APPENDIX A
Table A-1
J-3 Range Groundwater Sample Summary

Location	Sample Number	Sample Type	Matrix	Sample Date	Depth to Top of Sample (ft bgs)	Depth to Bottom of Sample (ft bgs)	Explosives	Perchlorate	VOC	SVOC	General Chemistry
90EW0001	1578	N1	WG	3/21/2007	83.1	143.83		X			
90EW0001	1578	N1	WG	3/21/2007	83.1	143.83	X				
90EW0001	1578	N1	WG	3/21/2007	83.1	143.83					X
90EW0001	1747	N1	WG	9/20/2007	83.1	143.83		X			
90EW0001	1747	N1	WG	9/20/2007	83.1	143.83	X				
90EW0001	90EW0001_3S	N1	WG	2/20/2008	83.1	143.83		X			
90EW0001	90EW0001_3S	N1	WG	2/20/2008	83.1	143.83	X				
90EW0001	90EW0001_FAL08	N1	WG	7/23/2008	83.1	143.83		X			
90EW0001	90EW0001_FAL08	N1	WG	7/23/2008	83.1	143.83	X				
90EW0001	90EW0001_SPR09	N1	WG	3/20/2009	83.1	143.83		X			
90EW0001	90EW0001_SPR09	N1	WG	3/20/2009	83.1	143.83	X				
90EW0001	90EW0001_SPR09D	FD1	WG	3/20/2009	83.1	143.83		X			
90EW0001	90EW0001_SPR09D	FD1	WG	3/20/2009	83.1	143.83	X				
90EW0001	90EW0001_FAL09	N1	WG	9/21/2009	83.1	143.83		X			
90EW0001	90EW0001_FAL09	N1	WG	9/21/2009	83.1	143.83	X				
90EW0001	90EW0001_SPR10	N1	WG	3/24/2010	83.1	143.83		X			
90EW0001	90EW0001_SPR10	N1	WG	3/24/2010	83.1	143.83	X				
90EW0001	90EW0001_S11	N1	WG	3/14/2011	83.1	143.8		X			
90EW0001	90EW0001_S11	N1	WG	3/14/2011	83.1	143.8	X				
90EW0001	90EW0001_F11	N1	WG	9/19/2011	83.1	143.8		X			
90EW0001	90EW0001_F11	N1	WG	9/19/2011	83.1	143.8	X				
90EW0001	90EW0001_S12	N1	WG	2/14/2012	83.1	143.8		X			
90EW0001	90EW0001_S12	N1	WG	2/14/2012	83.1	143.8	X				
90EW0001	90EW0001_F12	N1	WG	7/25/2012	83.1	143.8		X			
90EW0001	90EW0001_F12	N1	WG	7/25/2012	83.1	143.8	X				
90EW0001	90EW0001_F12D	FD1	WG	7/25/2012	83.1	143.8		X			
90EW0001	90EW0001_F12D	FD1	WG	7/25/2012	83.1	143.8	X				
90EW0001	90EW0001_S13	N1	WG	1/16/2013	83.1	143.8		X			
90EW0001	90EW0001_S13	N1	WG	1/16/2013	83.1	143.8	X				
90EW0001	90EW0001_F13	N1	WG	7/16/2013	83.1	143.8		X			
90EW0001	90EW0001_F13	N1	WG	7/16/2013	83.1	143.8	X				

ft bgs = feet below ground surface
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SVOC = semi-volatile organic compounds

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Table A-1
J-3 Range Groundwater Sample Summary

Location	Sample Number	Sample Type	Matrix	Sample Date	Depth to Top of Sample (ft bgs)	Depth to Bottom of Sample (ft bgs)	Explosives	Perchlorate	VOC	SVOC	General Chemistry
90MP0059B	27168	N1	WG	5/17/2006	116.39	118.89		X			
90MP0059B	27168	N1	WG	5/17/2006	116.39	118.89	X				
90MP0059B	27169	FD1	WG	5/17/2006	116.39	118.89		X			
90MP0059B	27169	FD1	WG	5/17/2006	116.39	118.89	X				
90MP0059B	1599	N1	WG	3/14/2007	116.39	118.89		X			
90MP0059B	1599	N1	WG	3/14/2007	116.39	118.89					X
90MP0059B	1748	N1	WG	9/18/2007	116.39	118.89		X			
90MP0059B	1748	N1	WG	9/18/2007	116.39	118.89	X				
90MP0059B	90MP0059B_3S	N1	WG	2/28/2008	116.39	118.89		X			
90MP0059B	90MP0059B_FAL08	N1	WG	8/22/2008	116.39	118.89		X			
90MP0059B	90MP0059B_FAL08	N1	WG	8/22/2008	116.39	118.89	X				
90MP0059B	90MP0059B_SPR09	N1	WG	3/30/2009	116.39	118.89		X			
90MP0059B	90MP0059B_FAL09	N1	WG	10/1/2009	116.39	118.89	X				
90MP0059B	90MP0059B_F11	N1	WG	9/22/2011	116.4	118.9	X				
90MP0059B	90MP0059B_F12	N1	WG	7/30/2012	116.4	118.9	X				
90MP0059B	90MP0059B_WMF12	N1	WG	9/28/2012	116.4	118.9		X			
90MP0059B	90MP0059B_F13	N1	WG	7/30/2013	116.4	118.9		X			
90MP0059B	90MP0059B_F13	N1	WG	7/30/2013	116.4	118.9	X				
90MW0014	27195	N1	WG	6/8/2006	103	108		X			
90MW0014	27195	N1	WG	6/8/2006	103	108	X				
90MW0014	1600	N1	WG	3/12/2007	103	108		X			
90MW0014	1600	N1	WG	3/12/2007	103	108					X
90MW0014	1749	N1	WG	9/20/2007	103	108		X			
90MW0014	1749	N1	WG	9/20/2007	103	108	X				
90MW0014	90MW0014_3S	N1	WG	2/28/2008	103	108		X			
90MW0014	90MW0014_FAL08	N1	WG	8/11/2008	103	108		X			
90MW0014	90MW0014_FAL08	N1	WG	8/11/2008	103	108	X				
90MW0014	90MW0014_SPR09	N1	WG	3/26/2009	103	108		X			
90MW0022	1750	N1	WG	9/25/2007	112	117		X			
90MW0022	1750	N1	WG	9/25/2007	112	117	X				
90MW0022	90MW0022-QA	N1	WG	9/25/2007	112	117		X			

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J-3 Range Groundwater Sample Summary

Location	Sample Number	Sample Type	Matrix	Sample Date	Depth to Top of Sample (ft bgs)	Depth to Bottom of Sample (ft bgs)	Explosives	Perchlorate	VOC	SVOC	General Chemistry
90MW0022	90MW0022-QA	N1	WG	9/25/2007	112	117	X				
90MW0022	90MW0022_FAL08	N1	WG	8/19/2008	112	117		X			
90MW0022	90MW0022_FAL08	N1	WG	8/19/2008	112	117	X				
90MW0022	90MW0022_FAL08D	FD1	WG	8/19/2008	112	117		X			
90MW0022	90MW0022_FAL08D	FD1	WG	8/19/2008	112	117	X				
90MW0054	1752	N1	WG	9/17/2007	107	112		X			
90MW0054	1752	N1	WG	9/17/2007	107	112	X				
90MW0054	90MW0054-QA	N1	WG	9/17/2007	107	112		X			
90MW0054	90MW0054-QA	N1	WG	9/17/2007	107	112	X				
90MW0054	90MW0054_FAL08	N1	WG	8/22/2008	107	112		X			
90MW0054	90MW0054_FAL08	N1	WG	8/22/2008	107	112	X				
90MW0063	27170	N1	WG	5/30/2006	50	55		X			
90MW0063	27170	N1	WG	5/30/2006	50	55	X				
90MW0063	1601	N1	WG	3/13/2007	50	55		X			
90MW0063	1601	N1	WG	3/13/2007	50	55	X				
90MW0063	1601	N1	WG	3/13/2007	50	55					X
90MW0063	90MW0063-QA	N1	WG	9/17/2007	50	55		X			
90MW0063	90MW0063-QA	N1	WG	9/17/2007	50	55	X				
90MW0063	1753	N1	WG	9/18/2007	50	55		X			
90MW0063	1753	N1	WG	9/18/2007	50	55	X				
90MW0063	90MW0063_3S	N1	WG	2/28/2008	50	55		X			
90MW0063	90MW0063_3S	N1	WG	2/28/2008	50	55	X				
90MW0063	90MW0063_FAL08	N1	WG	8/18/2008	50	55		X			
90MW0063	90MW0063_FAL08	N1	WG	8/18/2008	50	55	X				
90MW0063	90MW0063_SPR09	N1	WG	3/26/2009	50	55		X			
90MW0063	90MW0063_SPR09	N1	WG	3/26/2009	50	55	X				
90MW0104B	90MW104B_FAL08	N1	WG	8/18/2008	115	120		X			
90MW0104B	90MW104B_FAL08	N1	WG	8/18/2008	115	120	X				
90MW0104B	90MW0104B_F12	N1	WG	8/2/2012	115	120		X			
90MW0104B	90MW0104B_F12	N1	WG	8/2/2012	115	120	X				
90MW0104C	90MW104C_FAL08	N1	WG	8/18/2008	84.81	89.81		X			

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Location	Sample Number	Sample Type	Matrix	Sample Date	Depth to Top of Sample (ft bgs)	Depth to Bottom of Sample (ft bgs)	Explosives	Perchlorate	VOC	SVOC	General Chemistry
90MW0104C	90MW104C_FAL08	N1	WG	8/18/2008	84.81	89.81	X				
90MW0104C	90MW0104C_F12	N1	WG	8/2/2012	84.8	89.8		X			
90MW0104C	90MW0104C_F12	N1	WG	8/2/2012	84.8	89.8	X				
90PZ0204	27198	N1	WG	6/6/2006	80	85		X			
90PZ0204	27198	N1	WG	6/6/2006	80	85	X				
90PZ0204	1602	N1	WG	3/15/2007	80	85	X				
90PZ0204	1754	N1	WG	9/18/2007	80	85		X			
90PZ0204	1754	N1	WG	9/18/2007	80	85	X				
90PZ0204	90PZ0204_3S	N1	WG	3/3/2008	80	85	X				
90PZ0204	90PZ0204_FAL08	N1	WG	8/12/2008	80	85		X			
90PZ0204	90PZ0204_FAL08	N1	WG	8/12/2008	80	85	X				
90PZ0204	90PZ0204_SPR09	N1	WG	4/6/2009	80	85	X				
90PZ0204	90PZ0204_FAL09	N1	WG	10/8/2009	80	85		X			
90PZ0204	90PZ0204_FAL09	N1	WG	10/8/2009	80	85	X				
90PZ0204	90PZ0204_F11	N1	WG	9/21/2011	80	85		X			
90PZ0204	90PZ0204_F11	N1	WG	9/21/2011	80	85	X				
90PZ0204	90PZ0204_F12	N1	WG	8/1/2012	80	85		X			
90PZ0204	90PZ0204_F12	N1	WG	8/1/2012	80	85	X				
90PZ0204	90PZ0204_F13	N1	WG	8/13/2013	80	85		X			
90PZ0204	90PZ0204_F13	N1	WG	8/13/2013	80	85	X				
90PZ0211	1755	N1	WG	9/19/2007	80	110		X			
90PZ0211	1755	N1	WG	9/19/2007	80	110	X				
90PZ0211	90PZ0211_FAL08	N1	WG	8/11/2008	80	110		X			
90PZ0211	90PZ0211_FAL08	N1	WG	8/11/2008	80	110	X				
90PZ0211	90PZ0211_FAL08D	FD1	WG	8/11/2008	80	110		X			
90PZ0211	90PZ0211_FAL08D	FD1	WG	8/11/2008	80	110	X				
90PZ0211	90PZ0211_FAL09	N1	WG	10/8/2009	80	110		X			
90PZ0211	90PZ0211_FAL09	N1	WG	10/8/2009	80	110	X				
90PZ0211	90PZ0211_F11	N1	WG	9/21/2011	83	110		X			
90PZ0211	90PZ0211_F11	N1	WG	9/21/2011	83	110	X				
90PZ0211	90PZ0211_F12	N1	WG	8/1/2012	83	110		X			

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Location	Sample Number	Sample Type	Matrix	Sample Date	Depth to Top of Sample (ft bgs)	Depth to Bottom of Sample (ft bgs)	Explosives	Perchlorate	VOC	SVOC	General Chemistry
90PZ0211	90PZ0211_F12	N1	WG	8/1/2012	83	110	X				
90PZ0211	90PZ0211_F13	N1	WG	8/13/2013	83	110		X			
90PZ0211	90PZ0211_F13	N1	WG	8/13/2013	83	110	X				
J3EW0032	1579	N1	WG	3/21/2007	102	152		X			
J3EW0032	1579	N1	WG	3/21/2007	102	152	X				
J3EW0032	1579	N1	WG	3/21/2007	102	152					X
J3EW0032	1773	N1	WG	9/20/2007	102	152		X			
J3EW0032	1773	N1	WG	9/20/2007	102	152	X				
J3EW0032	90EW0032_3S	N1	WG	2/20/2008	102	152		X			
J3EW0032	90EW0032_3S	N1	WG	2/20/2008	102	152	X				
J3EW0032	90EW0032_3SD	FD1	WG	2/20/2008	102	152		X			
J3EW0032	90EW0032_3SD	FD1	WG	2/20/2008	102	152	X				
J3EW0032	J3EW0032_FAL08	N1	WG	7/23/2008	102	152		X			
J3EW0032	J3EW0032_FAL08	N1	WG	7/23/2008	102	152	X				
J3EW0032	J3EW0032_SPR09	N1	WG	3/20/2009	102	152		X			
J3EW0032	J3EW0032_SPR09	N1	WG	3/20/2009	102	152	X				
J3EW0032	J3EW0032_FAL09	N1	WG	9/21/2009	102	152		X			
J3EW0032	J3EW0032_FAL09	N1	WG	9/21/2009	102	152	X				
J3EW0032	J3EW0032_SPR10	N1	WG	3/24/2010	102	152		X			
J3EW0032	J3EW0032_SPR10	N1	WG	3/24/2010	102	152	X				
J3EW0032	J3EW0032_S11	N1	WG	3/14/2011	102	152		X			
J3EW0032	J3EW0032_S11	N1	WG	3/14/2011	102	152	X				
J3EW0032	J3EW0032_F11	N1	WG	9/19/2011	102	152		X			
J3EW0032	J3EW0032_F11	N1	WG	9/19/2011	102	152	X				
J3EW0032	J3EW0032_S12	N1	WG	2/14/2012	102	152		X			
J3EW0032	J3EW0032_S12	N1	WG	2/14/2012	102	152	X				
J3EW0032	J3EW0032_F12	N1	WG	7/25/2012	102	152		X			
J3EW0032	J3EW0032_F12	N1	WG	7/25/2012	102	152	X				
J3EW0032	J3EW0032_S13	N1	WG	1/16/2013	102	152		X			
J3EW0032	J3EW0032_S13	N1	WG	1/16/2013	102	152	X				
J3EW0032	J3EW0032_F13	N1	WG	7/16/2013	102	152		X			

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J3EW0032	J3EW0032_F13	N1	WG	7/16/2013	102	152	X				
J3EWIP1	1580	N1	WG	3/21/2007	153	193		X			
J3EWIP1	1580	N1	WG	3/21/2007	153	193	X				
J3EWIP1	1580	N1	WG	3/21/2007	153	193					X
J3EWIP1	1774	N1	WG	9/20/2007	153	193		X			
J3EWIP1	1774	N1	WG	9/20/2007	153	193	X				
J3EWIP1	J3EWIP1_3S	N1	WG	2/20/2008	153	193		X			
J3EWIP1	J3EWIP1_3S	N1	WG	2/20/2008	153	193	X				
J3EWIP1	J3EWIP1_FAL08	N1	WG	7/23/2008	153	193		X			
J3EWIP1	J3EWIP1_FAL08	N1	WG	7/23/2008	153	193	X				
J3EWIP1	J3EWIP1_SPR09	N1	WG	3/20/2009	153	193		X			
J3EWIP1	J3EWIP1_SPR09	N1	WG	3/20/2009	153	193	X				
J3EWIP1	J3EWIP1_SPR09D	FD1	WG	3/20/2009	153	193	X				
J3EWIP1	J3EWIP1_FAL09	N1	WG	9/21/2009	153	193		X			
J3EWIP1	J3EWIP1_FAL09	N1	WG	9/21/2009	153	193	X				
J3EWIP1	J3EWIP1_SPR10	N1	WG	3/24/2010	153	193		X			
J3EWIP1	J3EWIP1_SPR10	N1	WG	3/24/2010	153	193	X				
J3EWIP1	J3EWIP1_S11	N1	WG	3/14/2011	153	193		X			
J3EWIP1	J3EWIP1_S11	N1	WG	3/14/2011	153	193	X				
J3EWIP1	J3EWIP1_F11	N1	WG	9/16/2011	153	193		X			
J3EWIP1	J3EWIP1_F11	N1	WG	9/16/2011	153	193	X				
J3EWIP1	J3EWIP1_F11D	FD1	WG	9/16/2011	153	193		X			
J3EWIP1	J3EWIP1_S12	N1	WG	2/14/2012	153	193		X			
J3EWIP1	J3EWIP1_S12	N1	WG	2/14/2012	153	193	X				
J3EWIP1	J3EW 153-158	N1	WG	5/1/2012	153	158		X			
J3EWIP1	J3EW 153-158	N1	WG	5/1/2012	153	158	X				
J3EWIP1	J3EW 158-163	N1	WG	5/1/2012	158	163		X			
J3EWIP1	J3EW 158-163	N1	WG	5/1/2012	158	163	X				
J3EWIP1	J3EW 163-168	N1	WG	5/1/2012	163	168		X			
J3EWIP1	J3EW 168-173	N1	WG	5/2/2012	168	173		X			
J3EWIP1	J3EW 173-178	N1	WG	5/2/2012	173	178		X			

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J3EWIP1	J3EW 178-183	N1	WG	5/2/2012	178	183		X			
J3EWIP1	J3EW 183-188	N1	WG	5/2/2012	183	188		X			
J3EWIP1	J3EW 188-193	N1	WG	5/2/2012	188	193		X			
J3EWIP1	J3EWIP1_F12	N1	WG	7/25/2012	153	193		X			
J3EWIP1	J3EWIP1_F12	N1	WG	7/25/2012	153	193	X				
J3EWIP1	J3EWIP1_F12D	FD1	WG	7/25/2012	153	193		X			
J3EWIP1	J3EWIP1_S13	N1	WG	1/16/2013	153	193		X			
J3EWIP1	J3EWIP1_S13	N1	WG	1/16/2013	153	193	X				
J3EWIP1	J3EWIP1_F13	N1	WG	7/16/2013	153	193		X			
J3EWIP1	J3EWIP1_F13	N1	WG	7/16/2013	153	193	X				
J3EWIP1	J3EWIP1_F13D	FD1	WG	7/16/2013	153	193		X			
J3-MW-1-B	J3-MW-1-B_FAL09	N1	WG	10/9/2009	175.61	185.61		X			
J3-MW-1-B	J3-MW-1-B_FAL09	N1	WG	10/9/2009	175.61	185.61	X				
J3-MW-1-B	J3-MW-1-B_F11	N1	WG	9/28/2011	175.6	185.6		X			
J3-MW-1-B	J3-MW-1-B_F11	N1	WG	9/28/2011	175.6	185.6	X				
J3-MW-1-B	J3-MW-1-B_F12	N1	WG	7/25/2012	175.6	185.6		X			
J3-MW-1-B	J3-MW-1-B_F12	N1	WG	7/25/2012	175.6	185.6	X				
J3-MW-1-B	J3-MW-1-B_F13	N1	WG	8/13/2013	175.6	185.6		X			
J3-MW-1-B	J3-MW-1-B_F13	N1	WG	8/13/2013	175.6	185.6	X				
J3-MW-1-C	1611	N1	WG	3/15/2007	203.61	213.61		X			
J3-MW-1-C	1611	N1	WG	3/15/2007	203.61	213.61	X				
J3-MW-1-C	1611	N1	WG	3/15/2007	203.61	213.61					X
J3-MW-1-C	1802	N1	WG	9/20/2007	203.61	213.61		X			
J3-MW-1-C	1802	N1	WG	9/20/2007	203.61	213.61	X				
J3-MW-1-C	J3MW1C_3S	N1	WG	2/28/2008	203.61	213.61		X			
J3-MW-1-C	J3MW1C_3S	N1	WG	2/28/2008	203.61	213.61	X				
J3-MW-1-C	J3MW1C_FAL08	N1	WG	8/8/2008	203.61	213.61		X			
J3-MW-1-C	J3MW1C_FAL08	N1	WG	8/8/2008	203.61	213.61	X				
J3-MW-1-C	J3-MW-1-C_SPR09	N1	WG	3/26/2009	203.61	213.61		X			
J3-MW-1-C	J3-MW-1-C_SPR09	N1	WG	3/26/2009	203.61	213.61	X				
J3-MW-1-C	J3-MW-1-C_FAL09	N1	WG	9/23/2009	203.61	213.61		X			

ft bgs = feet below ground surface
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VOC = volatile organic compounds
SVOC = semi-volatile organic compounds

APPENDIX A
Table A-1
J-3 Range Groundwater Sample Summary

Location	Sample Number	Sample Type	Matrix	Sample Date	Depth to Top of Sample (ft bgs)	Depth to Bottom of Sample (ft bgs)	Explosives	Perchlorate	VOC	SVOC	General Chemistry
J3-MW-1-C	J3-MW-1-C_FAL09	N1	WG	9/23/2009	203.61	213.61	X				
J3-MW-1-C	J3-MW-1-C_F11	N1	WG	9/28/2011	203.6	213.6		X			
J3-MW-1-C	J3-MW-1-C_F11	N1	WG	9/28/2011	203.6	213.6	X				
J3-MW-1-C	J3-MW-1-C_F12	N1	WG	7/25/2012	203.6	213.6		X			
J3-MW-1-C	J3-MW-1-C_F12	N1	WG	7/25/2012	203.6	213.6	X				
J3-MW-1-C	J3-MW-1-C_F13	N1	WG	8/13/2013	203.6	213.6		X			
J3-MW-1-C	J3-MW-1-C_F13	N1	WG	8/13/2013	203.6	213.6	X				
MW-13D	MW-13D_FEB12A	N1	WG	2/27/2012	220	225		X			
MW-13D	MW-13D_FEB12A	N1	WG	2/27/2012	220	225	X				
MW-13S	MW-13S_FEB12A	N1	WG	2/27/2012	73	83		X			
MW-13S	MW-13S_FEB12A	N1	WG	2/27/2012	73	83	X				
MW-142M2	1777	N1	WG	9/5/2007	140	150		X			
MW-142M2	1777	N1	WG	9/5/2007	140	150	X				
MW-142M2	MW-142M2_FAL08	N1	WG	8/8/2008	140	150		X			
MW-142M2	MW-142M2_FAL08	N1	WG	8/8/2008	140	150	X				
MW-142M2	MW-142M2_FAL09	N1	WG	9/23/2009	140	150		X			
MW-142M2	MW-142M2_FAL09	N1	WG	9/23/2009	140	150	X				
MW-142M2	MW-142M2_FAL09D	FD1	WG	9/23/2009	140	150		X			
MW-142M2	MW-142M2_F11	N1	WG	9/28/2011	140	150		X			
MW-142M2	MW-142M2_F11	N1	WG	9/28/2011	140	150	X				
MW-142M2	MW-142M2_F12	N1	WG	7/24/2012	140	150		X			
MW-142M2	MW-142M2_F12	N1	WG	7/24/2012	140	150	X				
MW-142M2	MW-142M2_F12D	FD1	WG	7/24/2012	140	150		X			
MW-142M2	MW-142M2_F13	N1	WG	7/22/2013	140	150		X			
MW-142M2	MW-142M2_F13	N1	WG	7/22/2013	140	150	X				
MW-142M2	MW-142M2_F13D	FD1	WG	7/22/2013	140	150		X			
MW-143M1	1778	N1	WG	9/5/2007	144	154		X			
MW-143M1	1778	N1	WG	9/5/2007	144	154	X				
MW-143M1	MW-143M1_FAL08	N1	WG	8/13/2008	144	154		X			
MW-143M1	MW-143M1_FAL08	N1	WG	8/13/2008	144	154	X				
MW-143M1	MW-143M1_FAL09	N1	WG	10/6/2009	144	154		X			

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Table A-1
J-3 Range Groundwater Sample Summary

Location	Sample Number	Sample Type	Matrix	Sample Date	Depth to Top of Sample (ft bgs)	Depth to Bottom of Sample (ft bgs)	Explosives	Perchlorate	VOC	SVOC	General Chemistry
MW-143M1	MW-143M1_FAL09	N1	WG	10/6/2009	144	154	X				
MW-143M1	MW-143M1_F11	N1	WG	10/5/2011	144	154		X			
MW-143M1	MW-143M1_F11	N1	WG	10/5/2011	144	154	X				
MW-143M1	MW-143M1_F12	N1	WG	8/14/2012	144	154		X			
MW-143M1	MW-143M1_F12	N1	WG	8/14/2012	144	154	X				
MW-143M1	MW-143M1_F13	N1	WG	7/22/2013	144	154		X			
MW-143M1	MW-143M1_F13	N1	WG	7/22/2013	144	154	X				
MW-143M2	1779	N1	WG	9/5/2007	117	122		X			
MW-143M2	1779	N1	WG	9/5/2007	117	122	X				
MW-143M2	MW-143M2_FAL08	N1	WG	8/13/2008	117	122		X			
MW-143M2	MW-143M2_FAL08	N1	WG	8/13/2008	117	122	X				
MW-143M2	MW-143M2_FAL08D	FD1	WG	8/13/2008	117	122		X			
MW-143M2	MW-143M2_FAL08D	FD1	WG	8/13/2008	117	122	X				
MW-143M2	MW-143M2_FAL09	N1	WG	10/6/2009	117	122		X			
MW-143M2	MW-143M2_FAL09	N1	WG	10/6/2009	117	122	X				
MW-143M2	MW-143M2_F11	N1	WG	10/5/2011	117	122		X			
MW-143M2	MW-143M2_F11	N1	WG	10/5/2011	117	122	X				
MW-143M2	MW-143M2_F11D	FD1	WG	10/5/2011	117	122		X			
MW-143M2	MW-143M2_F12	N1	WG	8/14/2012	117	122		X			
MW-143M2	MW-143M2_F12	N1	WG	8/14/2012	117	122	X				
MW-143M2	MW-143M2_F13	N1	WG	7/22/2013	117	122		X			
MW-143M2	MW-143M2_F13	N1	WG	7/22/2013	117	122	X				
MW-143M3	1780	N1	WG	9/5/2007	107	112		X			
MW-143M3	1780	N1	WG	9/5/2007	107	112	X				
MW-143M3	MW-143M3_FAL08	N1	WG	8/13/2008	107	112		X			
MW-143M3	MW-143M3_FAL08	N1	WG	8/13/2008	107	112	X				
MW-143M3	MW-143M3_FAL09	N1	WG	10/6/2009	107	112		X			
MW-143M3	MW-143M3_FAL09	N1	WG	10/6/2009	107	112	X				
MW-143M3	MW-143M3_FAL09D	FD1	WG	10/6/2009	107	112		X			
MW-143M3	MW-143M3_F11	N1	WG	10/5/2011	107	112		X			
MW-143M3	MW-143M3_F11	N1	WG	10/5/2011	107	112	X				

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Table A-1
J-3 Range Groundwater Sample Summary

Location	Sample Number	Sample Type	Matrix	Sample Date	Depth to Top of Sample (ft bgs)	Depth to Bottom of Sample (ft bgs)	Explosives	Perchlorate	VOC	SVOC	General Chemistry
MW-143M3	MW-143M3_F12	N1	WG	8/14/2012	107	112		X			
MW-143M3	MW-143M3_F12	N1	WG	8/14/2012	107	112	X				
MW-143M3	MW-143M3_F12D	FD1	WG	8/14/2012	107	112	X				
MW-143M3	MW-143M3_F13	N1	WG	7/22/2013	107	112		X			
MW-143M3	MW-143M3_F13	N1	WG	7/22/2013	107	112	X				
MW-144M2	27189	N1	WG	6/1/2006	130	140		X			
MW-144M2	27189	N1	WG	6/1/2006	130	140	X				
MW-144M2	27190	FD1	WG	6/1/2006	130	140		X			
MW-144M2	27190	FD1	WG	6/1/2006	130	140	X				
MW-144M2	1583	N1	WG	3/9/2007	130	140		X			
MW-144M2	1583	N1	WG	3/9/2007	130	140	X				
MW-144M2	1583	N1	WG	3/9/2007	130	140					X
MW-144M2	1603	FD1	WG	3/9/2007	130	140		X			
MW-144M2	1603	FD1	WG	3/9/2007	130	140	X				
MW-144M2	1603	FD1	WG	3/9/2007	130	140					X
MW-144M2	1781	N1	WG	9/5/2007	130	140		X			
MW-144M2	1781	N1	WG	9/5/2007	130	140	X				
MW-144M2	1782	FD1	WG	9/5/2007	130	140		X			
MW-144M2	1782	FD1	WG	9/5/2007	130	140	X				
MW-144M2	MW-144M2_3S	N1	WG	2/27/2008	130	140		X			
MW-144M2	MW-144M2_3S	N1	WG	2/27/2008	130	140	X				
MW-144M2	MW-144M2_FAL08	N1	WG	8/8/2008	130	140		X			
MW-144M2	MW-144M2_FAL08	N1	WG	8/8/2008	130	140	X				
MW-144M2	MW-144M2_SPR09	N1	WG	3/24/2009	130	140		X			
MW-144M2	MW-144M2_SPR09	N1	WG	3/24/2009	130	140	X				
MW-144M2	MW-144M2_FAL09	N1	WG	10/1/2009	130	140		X			
MW-144M2	MW-144M2_FAL09	N1	WG	10/1/2009	130	140	X				
MW-144M2	MW-144M2_F11	N1	WG	9/28/2011	130	140		X			
MW-144M2	MW-144M2_F11	N1	WG	9/28/2011	130	140	X				
MW-144M2	MW-144M2_F12	N1	WG	7/24/2012	130	140		X			
MW-144M2	MW-144M2_F12	N1	WG	7/24/2012	130	140	X				

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Table A-1
J-3 Range Groundwater Sample Summary

Location	Sample Number	Sample Type	Matrix	Sample Date	Depth to Top of Sample (ft bgs)	Depth to Bottom of Sample (ft bgs)	Explosives	Perchlorate	VOC	SVOC	General Chemistry
MW-144M2	MW-144M2_F13	N1	WG	7/22/2013	130	140		X			
MW-144M2	MW-144M2_F13	N1	WG	7/22/2013	130	140	X				
MW-155M1	1783	N1	WG	9/13/2007	124	134		X			
MW-155M1	1783	N1	WG	9/13/2007	124	134	X				
MW-155M1	MW-155M1_FAL08	N1	WG	7/29/2008	124	134		X			
MW-155M1	MW-155M1_FAL08	N1	WG	7/29/2008	124	134	X				
MW-155M1	MW-155M1_FAL09	N1	WG	9/21/2009	124	134		X			
MW-155M1	MW-155M1_FAL09	N1	WG	9/21/2009	124	134	X				
MW-155M1	MW-155M1_F11	N1	WG	9/28/2011	124	134		X			
MW-155M1	MW-155M1_F11	N1	WG	9/28/2011	124	134	X				
MW-155M1	MW-155M1_F12	N1	WG	7/24/2012	124	134		X			
MW-155M1	MW-155M1_F12	N1	WG	7/24/2012	124	134	X				
MW-155M1	MW-155M1_F13	N1	WG	8/5/2013	124	134		X			
MW-155M1	MW-155M1_F13	N1	WG	8/5/2013	124	134	X				
MW-155M2	27194	N1	WG	5/31/2006	45	55		X			
MW-155M2	27194	N1	WG	5/31/2006	45	55	X				
MW-155M2	1604	N1	WG	3/9/2007	45	55	X				
MW-155M2	1784	N1	WG	9/13/2007	45	55		X			
MW-155M2	1784	N1	WG	9/13/2007	45	55	X				
MW-155M2	MW-155M2_3S	N1	WG	2/25/2008	45	55	X				
MW-155M2	MW-155M2_FAL08	N1	WG	7/29/2008	45	55		X			
MW-155M2	MW-155M2_FAL08	N1	WG	7/29/2008	45	55	X				
MW-155M2	MW-155M2_SPR09	N1	WG	3/23/2009	45	55	X				
MW-157M1	27184	N1	WG	5/30/2006	154	164		X			
MW-157M1	27184	N1	WG	5/30/2006	154	164	X				
MW-157M1	1605	N1	WG	3/14/2007	154	164	X				
MW-157M1	1785	N1	WG	9/11/2007	154	164	X				
MW-157M1	MW-157M1_3S	N1	WG	2/26/2008	154	164	X				
MW-157M1	MW-157M1_FAL08	N1	WG	7/24/2008	154	164	X				
MW-157M1	MW-157M1_SPR09	N1	WG	3/23/2009	154	164	X				
MW-157M1	MW-157M1_FAL09	N1	WG	10/7/2009	154	164		X			

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Table A-1
J-3 Range Groundwater Sample Summary

Location	Sample Number	Sample Type	Matrix	Sample Date	Depth to Top of Sample (ft bgs)	Depth to Bottom of Sample (ft bgs)	Explosives	Perchlorate	VOC	SVOC	General Chemistry
MW-157M1	MW-157M1_FAL09	N1	WG	10/7/2009	154	164	X				
MW-157M1	MW-157M1_F11	N1	WG	9/27/2011	154	164		X			
MW-157M1	MW-157M1_F11	N1	WG	9/27/2011	154	164	X				
MW-157M1	MW-157M1_F12	N1	WG	7/30/2012	154	164		X			
MW-157M1	MW-157M1_F12	N1	WG	7/30/2012	154	164	X				
MW-157M1	MW-157M1_F13	N1	WG	7/23/2013	154	164		X			
MW-157M1	MW-157M1_F13	N1	WG	7/23/2013	154	164	X				
MW-157M2	27185	N1	WG	5/30/2006	110	120		X			
MW-157M2	27185	N1	WG	5/30/2006	110	120	X				
MW-157M2	1606	N1	WG	3/14/2007	110	120		X			
MW-157M2	1606	N1	WG	3/14/2007	110	120					X
MW-157M2	1786	N1	WG	9/11/2007	110	120		X			
MW-157M2	1786	N1	WG	9/11/2007	110	120	X				
MW-157M2	1787	FD1	WG	9/11/2007	110	120		X			
MW-157M2	1787	FD1	WG	9/11/2007	110	120	X				
MW-157M2	MW-157M2_3S	N1	WG	2/26/2008	110	120		X			
MW-157M2	MW-157M2_FAL08	N1	WG	7/25/2008	110	120		X			
MW-157M2	MW-157M2_FAL08	N1	WG	7/25/2008	110	120	X				
MW-157M2	MW-157M2_SPR09	N1	WG	3/24/2009	110	120		X			
MW-157M2	MW-157M2_FAL09	N1	WG	10/7/2009	110	120		X			
MW-157M2	MW-157M2_FAL09	N1	WG	10/7/2009	110	120	X				
MW-157M2	MW-157M2_F11	N1	WG	9/27/2011	110	120		X			
MW-157M2	MW-157M2_F11	N1	WG	9/27/2011	110	120	X				
MW-157M2	MW-157M2_F12	N1	WG	7/30/2012	110	120		X			
MW-157M2	MW-157M2_F12	N1	WG	7/30/2012	110	120	X				
MW-157M2	MW-157M2_F13	N1	WG	7/23/2013	110	120		X			
MW-157M2	MW-157M2_F13	N1	WG	7/23/2013	110	120	X				
MW-157M3	27186	N1	WG	5/30/2006	70	80		X			
MW-157M3	27186	N1	WG	5/30/2006	70	80	X				
MW-157M3	1581	FD1	WG	3/14/2007	70	80		X			
MW-157M3	1581	FD1	WG	3/14/2007	70	80	X				

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Location	Sample Number	Sample Type	Matrix	Sample Date	Depth to Top of Sample (ft bgs)	Depth to Bottom of Sample (ft bgs)	Explosives	Perchlorate	VOC	SVOC	General Chemistry
MW-157M3	1581	FD1	WG	3/14/2007	70	80					X
MW-157M3	1607	N1	WG	3/14/2007	70	80		X			
MW-157M3	1607	N1	WG	3/14/2007	70	80	X				
MW-157M3	1607	N1	WG	3/14/2007	70	80					X
MW-157M3	1788	N1	WG	9/17/2007	70	80		X			
MW-157M3	1788	N1	WG	9/17/2007	70	80	X				
MW-157M3	MW-157M3_3S	N1	WG	2/26/2008	70	80		X			
MW-157M3	MW-157M3_3S	N1	WG	2/26/2008	70	80	X				
MW-157M3	MW-157M3_FAL08	N1	WG	7/25/2008	70	80		X			
MW-157M3	MW-157M3_FAL08	N1	WG	7/25/2008	70	80	X				
MW-157M3	MW-157M3_SPR09	N1	WG	3/24/2009	70	80		X			
MW-157M3	MW-157M3_SPR09	N1	WG	3/24/2009	70	80	X				
MW-157M3	MW-157M3_SPR09D	FD1	WG	3/24/2009	70	80	X				
MW-157M3	MW-157M3_FAL09	N1	WG	10/7/2009	70	80		X			
MW-157M3	MW-157M3_FAL09	N1	WG	10/7/2009	70	80	X				
MW-157M3	MW-157M3_FAL09D	FD1	WG	10/7/2009	70	80	X				
MW-157M3	MW-157M3_F11	N1	WG	9/27/2011	70	80		X			
MW-157M3	MW-157M3_F11	N1	WG	9/27/2011	70	80	X				
MW-157M3	MW-157M3_F12	N1	WG	8/2/2012	70	80		X			
MW-157M3	MW-157M3_F12	N1	WG	8/2/2012	70	80	X				
MW-157M3	MW-157M3_F13	N1	WG	7/23/2013	70	80		X			
MW-157M3	MW-157M3_F13	N1	WG	7/23/2013	70	80	X				
MW-163S	1789	N1	WG	9/6/2007	38	48		X			
MW-163S	1789	N1	WG	9/6/2007	38	48	X				
MW-163S	MW-163S_FAL08	N1	WG	8/11/2008	38	48		X			
MW-163S	MW-163S_FAL08	N1	WG	8/11/2008	38	48	X				
MW-163S	MW-163S_FAL08D	FD1	WG	8/11/2008	38	48		X			
MW-163S	MW-163S_FAL08D	FD1	WG	8/11/2008	38	48	X				
MW-163S	MW-163S_FAL09	N1	WG	9/21/2009	38	48		X			
MW-163S	MW-163S_FAL09	N1	WG	9/21/2009	38	48	X				
MW-163S	MW-163S_FAL09D	FD1	WG	9/21/2009	38	48	X				

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J-3 Range Groundwater Sample Summary

Location	Sample Number	Sample Type	Matrix	Sample Date	Depth to Top of Sample (ft bgs)	Depth to Bottom of Sample (ft bgs)	Explosives	Perchlorate	VOC	SVOC	General Chemistry
MW-163S	MW-163S_F11	N1	WG	10/6/2011	38	48		X			
MW-163S	MW-163S_F11	N1	WG	10/6/2011	38	48	X				
MW-163S	MW-163S_F12	N1	WG	7/26/2012	38	48		X			
MW-163S	MW-163S_F12	N1	WG	7/26/2012	38	48	X				
MW-163S	MW-163S_F13	N1	WG	7/30/2013	38	48		X			
MW-163S	MW-163S_F13	N1	WG	7/30/2013	38	48	X				
MW-171M2	MW-171M2_0508	N1	WG	5/5/2008	81	86		X			
MW-171M2	MW-171M2_0508	N1	WG	5/5/2008	81	86	X				
MW-171M2	MW-171M2_FAL08	N1	WG	8/27/2008	81	86		X			
MW-171M2	MW-171M2_FAL08	N1	WG	8/27/2008	81	86	X				
MW-171M2	MW-171M2_SPR09	N1	WG	4/17/2009	81	86		X			
MW-171M2	MW-171M2_SPR09	N1	WG	4/17/2009	81	86	X				
MW-171M2	MW-171M2_FAL09	N1	WG	10/2/2009	81	86		X			
MW-171M2	MW-171M2_FAL09	N1	WG	10/2/2009	81	86	X				
MW-171M2	MW-171M2_F13	N1	WG	8/7/2013	81	86		X			
MW-171M2	MW-171M2_F13	N1	WG	8/7/2013	81	86	X				
MW-171M3	MW-171M3_0508	N1	WG	5/5/2008	29	34	X				
MW-171M3	MW-171M3_FAL08	N1	WG	8/27/2008	29	34	X				
MW-171M3	MW-171M3_SPR09	N1	WG	4/17/2009	29	34	X				
MW-193M1	27201	N1	WG	6/5/2006	57.5	62.5		X			
MW-193M1	27201	N1	WG	6/5/2006	57.5	62.5	X				
MW-193M1	27202	FD1	WG	6/5/2006	57.5	62.5		X			
MW-193M1	27202	FD1	WG	6/5/2006	57.5	62.5	X				
MW-193M1	1610	N1	WG	3/8/2007	57.5	62.5		X			
MW-193M1	1610	N1	WG	3/8/2007	57.5	62.5	X				
MW-193M1	1610	N1	WG	3/8/2007	57.5	62.5					X
MW-193M1	1792	N1	WG	9/6/2007	57.5	62.5		X			
MW-193M1	1792	N1	WG	9/6/2007	57.5	62.5	X				
MW-193M1	MW-193M1_3S	N1	WG	2/25/2008	57.5	62.5		X			
MW-193M1	MW-193M1_3S	N1	WG	2/25/2008	57.5	62.5	X				
MW-193M1	MW-193M1_FAL08	N1	WG	8/18/2008	57.5	62.5		X			

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VOC = volatile organic compounds
SVOC = semi-volatile organic compounds

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Table A-1
J-3 Range Groundwater Sample Summary

Location	Sample Number	Sample Type	Matrix	Sample Date	Depth to Top of Sample (ft bgs)	Depth to Bottom of Sample (ft bgs)	Explosives	Perchlorate	VOC	SVOC	General Chemistry
MW-193M1	MW-193M1_FAL08	N1	WG	8/18/2008	57.5	62.5	X				
MW-193M1	MW-193M1_SPR09	N1	WG	4/2/2009	57.5	62.5		X			
MW-193M1	MW-193M1_SPR09	N1	WG	4/2/2009	57.5	62.5	X				
MW-193M1	MW-193M1_FAL09	N1	WG	9/21/2009	57.5	62.5		X			
MW-193M1	MW-193M1_FAL09	N1	WG	9/21/2009	57.5	62.5	X				
MW-193M1	MW-193M1_F10	N1	WG	10/7/2010	57.5	62.5		X			
MW-193M1	MW-193M1_F10	N1	WG	10/7/2010	57.5	62.5	X				
MW-193M1	MW-193M1_F10D	FD1	WG	10/7/2010	57.5	62.5	X				
MW-193M1	MW-193M1_F11	N1	WG	10/5/2011	57.5	62.5		X			
MW-193M1	MW-193M1_F11	N1	WG	10/5/2011	57.5	62.5	X				
MW-193M1	MW-193M1_F11D	FD1	WG	10/5/2011	57.5	62.5	X				
MW-193M1	MW-193M1_F12	N1	WG	7/30/2012	57.5	62.5		X			
MW-193M1	MW-193M1_F12	N1	WG	7/30/2012	57.5	62.5	X				
MW-193M1	MW-193M1_F13	N1	WG	7/30/2013	57.5	62.5		X			
MW-193M1	MW-193M1_F13	N1	WG	7/30/2013	57.5	62.5	X				
MW-193S	1793	N1	WG	9/24/2007	32.5	37.5		X			
MW-193S	1793	N1	WG	9/24/2007	32.5	37.5	X				
MW-193S	1807	FD1	WG	9/24/2007	32.5	37.5		X			
MW-193S	1807	FD1	WG	9/24/2007	32.5	37.5	X				
MW-193S	MW-193S_FAL08	N1	WG	8/19/2008	32.5	37.5		X			
MW-193S	MW-193S_FAL08	N1	WG	8/19/2008	32.5	37.5	X				
MW-193S	MW-193S_FAL09	N1	WG	9/29/2009	32.5	37.5		X			
MW-193S	MW-193S_FAL09	N1	WG	9/29/2009	32.5	37.5	X				
MW-193S	MW-193S_F11	N1	WG	9/21/2011	32.5	37.5		X			
MW-193S	MW-193S_F11	N1	WG	9/21/2011	32.5	37.5	X				
MW-193S	MW-193S_F12	N1	WG	7/31/2012	32.5	37.5		X			
MW-193S	MW-193S_F12	N1	WG	7/31/2012	32.5	37.5	X				
MW-193S	MW-193S_F13	N1	WG	7/30/2013	32.5	37.5		X			
MW-193S	MW-193S_F13	N1	WG	7/30/2013	32.5	37.5	X				
MW-195S	27203	N1	WG	6/20/2006	34	39		X			
MW-195S	27203	N1	WG	6/20/2006	34	39	X				

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Table A-1
J-3 Range Groundwater Sample Summary

Location	Sample Number	Sample Type	Matrix	Sample Date	Depth to Top of Sample (ft bgs)	Depth to Bottom of Sample (ft bgs)	Explosives	Perchlorate	VOC	SVOC	General Chemistry
MW-195S	1556	N1	WG	3/19/2007	34	39	X				
MW-195S	1794	N1	WG	9/12/2007	34	39	X				
MW-195S	MW-195S_3S	N1	WG	3/4/2008	34	39	X				
MW-195S	MW-195S_FAL08	N1	WG	8/21/2008	34	39	X				
MW-195S	MW-195S_SPR09	N1	WG	4/6/2009	34	39	X				
MW-197M2	1795	N1	WG	9/24/2007	80.2	85.2		X			
MW-197M2	1795	N1	WG	9/24/2007	80.2	85.2	X				
MW-197M2	1835	FD1	WG	9/24/2007	80.2	85.2		X			
MW-197M2	1835	FD1	WG	9/24/2007	80.2	85.2	X				
MW-197M2	MW-197M2_FAL08	N1	WG	8/20/2008	80.2	85.2		X			
MW-197M2	MW-197M2_FAL08	N1	WG	8/20/2008	80.2	85.2	X				
MW-197M2	MW-197M2_FAL09	N1	WG	9/29/2009	80.2	85.2		X			
MW-197M2	MW-197M2_FAL09	N1	WG	9/29/2009	80.2	85.2	X				
MW-197M2	MW-197M2_F11	N1	WG	9/22/2011	80.2	85.2		X			
MW-197M2	MW-197M2_F11	N1	WG	9/22/2011	80.2	85.2	X				
MW-197M2	MW-197M2_F12	N1	WG	7/31/2012	80.2	85.2		X			
MW-197M2	MW-197M2_F12	N1	WG	7/31/2012	80.2	85.2	X				
MW-197M2	MW-197M2_F13	N1	WG	8/6/2013	80.2	85.2		X			
MW-197M2	MW-197M2_F13	N1	WG	8/6/2013	80.2	85.2	X				
MW-197M3	1796	N1	WG	9/24/2007	60.2	65.2		X			
MW-197M3	1796	N1	WG	9/24/2007	60.2	65.2	X				
MW-197M3	MW-197M3_FAL08	N1	WG	8/20/2008	60.2	65.2		X			
MW-197M3	MW-197M3_FAL08	N1	WG	8/20/2008	60.2	65.2	X				
MW-197M3	MW-197M3_FAL09	N1	WG	9/29/2009	60.2	65.2		X			
MW-197M3	MW-197M3_FAL09	N1	WG	9/29/2009	60.2	65.2	X				
MW-197M3	MW-197M3_F11	N1	WG	9/22/2011	60.2	65.2		X			
MW-197M3	MW-197M3_F11	N1	WG	9/22/2011	60.2	65.2	X				
MW-197M3	MW-197M3_F11D	FD1	WG	9/22/2011	60.2	65.2	X				
MW-197M3	MW-197M3_F12	N1	WG	7/31/2012	60.2	65.2		X			
MW-197M3	MW-197M3_F12	N1	WG	7/31/2012	60.2	65.2	X				
MW-197M3	MW-197M3_F12D	FD1	WG	7/31/2012	60.2	65.2	X				

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J-3 Range Groundwater Sample Summary

Location	Sample Number	Sample Type	Matrix	Sample Date	Depth to Top of Sample (ft bgs)	Depth to Bottom of Sample (ft bgs)	Explosives	Perchlorate	VOC	SVOC	General Chemistry
MW-197M3	MW-197M3_F13	N1	WG	8/6/2013	60.2	65.2		X			
MW-197M3	MW-197M3_F13	N1	WG	8/6/2013	60.2	65.2	X				
MW-198M1	1797	N1	WG	9/24/2007	150	155		X			
MW-198M1	1797	N1	WG	9/24/2007	150	155	X				
MW-198M1	1798	FD1	WG	9/24/2007	150	155		X			
MW-198M1	1798	FD1	WG	9/24/2007	150	155	X				
MW-198M1	MW-198M1_FAL08	N1	WG	8/19/2008	150	155		X			
MW-198M1	MW-198M1_FAL08	N1	WG	8/19/2008	150	155	X				
MW-198M1	MW-198M1_FAL09	N1	WG	9/29/2009	150	155		X			
MW-198M1	MW-198M1_FAL09	N1	WG	9/29/2009	150	155	X				
MW-198M1	MW-198M1_F11	N1	WG	9/22/2011	150	155		X			
MW-198M1	MW-198M1_F11	N1	WG	9/22/2011	150	155	X				
MW-198M1	MW-198M1_F12	N1	WG	8/1/2012	150	155		X			
MW-198M1	MW-198M1_F12	N1	WG	8/1/2012	150	155	X				
MW-198M1	MW-198M1_F13	N1	WG	8/6/2013	150	155		X			
MW-198M1	MW-198M1_F13	N1	WG	8/6/2013	150	155	X				
MW-198M2	1799	N1	WG	9/25/2007	120	125		X			
MW-198M2	1799	N1	WG	9/25/2007	120	125	X				
MW-198M2	MW-198M2_FAL08	N1	WG	8/19/2008	120	125		X			
MW-198M2	MW-198M2_FAL08	N1	WG	8/19/2008	120	125	X				
MW-198M2	MW-198M2_FAL08D	FD1	WG	8/19/2008	120	125		X			
MW-198M2	MW-198M2_FAL08D	FD1	WG	8/19/2008	120	125	X				
MW-198M2	MW-198M2_FAL09	N1	WG	9/30/2009	120	125		X			
MW-198M2	MW-198M2_FAL09	N1	WG	9/30/2009	120	125	X				
MW-198M2	MW-198M2_FAL09D	FD1	WG	9/30/2009	120	125		X			
MW-198M2	MW-198M2_FAL09D	FD1	WG	9/30/2009	120	125	X				
MW-198M2	MW-198M2_F11	N1	WG	9/22/2011	120	125		X			
MW-198M2	MW-198M2_F11	N1	WG	9/22/2011	120	125	X				
MW-198M2	MW-198M2_F11D	FD1	WG	9/22/2011	120	125		X			
MW-198M2	MW-198M2_F12	N1	WG	8/1/2012	120	125		X			
MW-198M2	MW-198M2_F12	N1	WG	8/1/2012	120	125	X				

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Table A-1
J-3 Range Groundwater Sample Summary

Location	Sample Number	Sample Type	Matrix	Sample Date	Depth to Top of Sample (ft bgs)	Depth to Bottom of Sample (ft bgs)	Explosives	Perchlorate	VOC	SVOC	General Chemistry
MW-198M2	MW-198M2_F12D	FD1	WG	8/1/2012	120	125		X			
MW-198M2	MW-198M2_F13	N1	WG	8/6/2013	120	125		X			
MW-198M2	MW-198M2_F13	N1	WG	8/6/2013	120	125	X				
MW-198M3	1800	N1	WG	9/25/2007	100	105		X			
MW-198M3	1800	N1	WG	9/25/2007	100	105	X				
MW-198M3	MW-198M3-QA	N1	WG	9/25/2007	100	105		X			
MW-198M3	MW-198M3-QA	N1	WG	9/25/2007	100	105	X				
MW-198M3	MW-198M3_FAL08	N1	WG	8/20/2008	100	105		X			
MW-198M3	MW-198M3_FAL08	N1	WG	8/20/2008	100	105	X				
MW-198M3	MW-198M3_FAL09	N1	WG	9/30/2009	100	105		X			
MW-198M3	MW-198M3_FAL09	N1	WG	9/30/2009	100	105	X				
MW-198M3	MW-198M3_FAL09D	FD1	WG	9/30/2009	100	105		X			
MW-198M3	MW-198M3_F11	N1	WG	9/22/2011	100	105		X			
MW-198M3	MW-198M3_F11	N1	WG	9/22/2011	100	105	X				
MW-198M3	MW-198M3_F12	N1	WG	8/1/2012	100	105		X			
MW-198M3	MW-198M3_F12	N1	WG	8/1/2012	100	105	X				
MW-198M3	MW-198M3_F13	N1	WG	8/6/2013	100	105		X			
MW-198M3	MW-198M3_F13	N1	WG	8/6/2013	100	105	X				
MW-198M4	1801	N1	WG	9/25/2007	70	75		X			
MW-198M4	1801	N1	WG	9/25/2007	70	75	X				
MW-198M4	MW-198M4-QA	N1	WG	9/25/2007	70	75		X			
MW-198M4	MW-198M4-QA	N1	WG	9/25/2007	70	75	X				
MW-198M4	MW-198M4_FAL08	N1	WG	8/20/2008	70	75		X			
MW-198M4	MW-198M4_FAL08	N1	WG	8/20/2008	70	75	X				
MW-198M4	MW-198M4_FAL09	N1	WG	9/30/2009	70	75		X			
MW-198M4	MW-198M4_FAL09	N1	WG	9/30/2009	70	75	X				
MW-198M4	MW-198M4_FAL09D	FD1	WG	9/30/2009	70	75		X			
MW-198M4	MW-198M4_F11	N1	WG	9/22/2011	70	75		X			
MW-198M4	MW-198M4_F11	N1	WG	9/22/2011	70	75	X				
MW-198M4	MW-198M4_F11D	FD1	WG	9/22/2011	70	75		X			
MW-198M4	MW-198M4_F12	N1	WG	8/1/2012	70	75		X			

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J-3 Range Groundwater Sample Summary

Location	Sample Number	Sample Type	Matrix	Sample Date	Depth to Top of Sample (ft bgs)	Depth to Bottom of Sample (ft bgs)	Explosives	Perchlorate	VOC	SVOC	General Chemistry
MW-198M4	MW-198M4_F12	N1	WG	8/1/2012	70	75	X				
MW-198M4	MW-198M4_F12D	FD1	WG	8/1/2012	70	75		X			
MW-198M4	MW-198M4_F13	N1	WG	8/6/2013	70	75		X			
MW-198M4	MW-198M4_F13	N1	WG	8/6/2013	70	75	X				
MW-198M4	MW-198M4_F13D	FD1	WG	8/6/2013	70	75		X			
MW-198M4	MW-198M4_F13D	FD1	WG	8/6/2013	70	75	X				
MW-217M2	MW-217M2_0408	N1	WG	4/23/2008	138	143		X			
MW-217M2	MW-217M2_0408	N1	WG	4/23/2008	138	143	X				
MW-217M2	MW-217M2_FAL08	N1	WG	8/26/2008	138	143		X			
MW-217M2	MW-217M2_FAL08	N1	WG	8/26/2008	138	143	X				
MW-217M2	MW-217M2_SPR09	N1	WG	4/1/2009	138	143		X			
MW-217M2	MW-217M2_SPR09	N1	WG	4/1/2009	138	143	X				
MW-217M2	MW-217M2_SPR09D	FD1	WG	4/1/2009	138	143		X			
MW-217M2	MW-217M2_FAL09	N1	WG	10/1/2009	138	143		X			
MW-217M2	MW-217M2_FAL09	N1	WG	10/1/2009	138	143	X				
MW-217M3	MW-217M3_0408	N1	WG	4/23/2008	101	106		X			
MW-217M3	MW-217M3_0408	N1	WG	4/23/2008	101	106	X				
MW-217M3	MW-217M3_FAL08	N1	WG	8/26/2008	101	106		X			
MW-217M3	MW-217M3_FAL08	N1	WG	8/26/2008	101	106	X				
MW-217M3	MW-217M3_SPR09	N1	WG	4/1/2009	101	106		X			
MW-217M3	MW-217M3_SPR09	N1	WG	4/1/2009	101	106	X				
MW-217M3	MW-217M3_FAL09	N1	WG	10/2/2009	101	106		X			
MW-217M3	MW-217M3_FAL09	N1	WG	10/2/2009	101	106	X				
MW-218M1	MW-218M1_0408	N1	WG	4/21/2008	128	133		X			
MW-218M1	MW-218M1_0408	N1	WG	4/21/2008	128	133	X				
MW-218M1	MW-218M1_FAL08	N1	WG	8/21/2008	128	133		X			
MW-218M1	MW-218M1_FAL08	N1	WG	8/21/2008	128	133	X				
MW-218M1	MW-218M1_SPR09	N1	WG	3/30/2009	128	133	X				
MW-218M2	MW-218M2_0408	N1	WG	4/18/2008	98	103		X			
MW-218M2	MW-218M2_0408	N1	WG	4/18/2008	98	103	X				
MW-218M2	MW-218M2_FAL08	N1	WG	8/22/2008	98	103		X			

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J-3 Range Groundwater Sample Summary

Location	Sample Number	Sample Type	Matrix	Sample Date	Depth to Top of Sample (ft bgs)	Depth to Bottom of Sample (ft bgs)	Explosives	Perchlorate	VOC	SVOC	General Chemistry
MW-218M2	MW-218M2_FAL08	N1	WG	8/22/2008	98	103	X				
MW-218M2	MW-218M2_SPR09	N1	WG	3/30/2009	98	103		X			
MW-218M3	MW-218M3_0408	N1	WG	4/18/2008	78	83	X				
MW-218M3	MW-218M3_FAL08	N1	WG	8/22/2008	78	83	X				
MW-218M3	MW-218M3_FAL09	N1	WG	10/1/2009	78	83	X				
MW-218M3	MW-218M3_F12	N1	WG	7/31/2012	78	83	X				
MW-227M1	1809	N1	WG	9/13/2007	130	140		X			
MW-227M1	1809	N1	WG	9/13/2007	130	140	X				
MW-227M1	MW-227M1_FAL08	N1	WG	7/29/2008	130	140		X			
MW-227M1	MW-227M1_FAL08	N1	WG	7/29/2008	130	140	X				
MW-227M1	MW-227M1_FAL09	N1	WG	9/24/2009	130	140		X			
MW-227M1	MW-227M1_FAL09	N1	WG	9/24/2009	130	140	X				
MW-227M1	MW-227M1_F10	N1	WG	10/7/2010	130	140		X			
MW-227M1	MW-227M1_F10	N1	WG	10/7/2010	130	140	X				
MW-227M1	MW-227M1_F11	N1	WG	9/29/2011	130	140		X			
MW-227M1	MW-227M1_F11	N1	WG	9/29/2011	130	140	X				
MW-227M1	MW-227M1_F12	N1	WG	8/8/2012	130	140		X			
MW-227M1	MW-227M1_F12	N1	WG	8/8/2012	130	140	X				
MW-227M1	MW-227M1_F13	N1	WG	7/22/2013	130	140		X			
MW-227M1	MW-227M1_F13	N1	WG	7/22/2013	130	140	X				
MW-227M2	1810	N1	WG	9/13/2007	110	120		X			
MW-227M2	1810	N1	WG	9/13/2007	110	120	X				
MW-227M2	MW-227M2_FAL08	N1	WG	7/29/2008	110	120		X			
MW-227M2	MW-227M2_FAL08	N1	WG	7/29/2008	110	120	X				
MW-227M2	MW-227M2_FAL08D	FD1	WG	7/29/2008	110	120		X			
MW-227M2	MW-227M2_FAL08D	FD1	WG	7/29/2008	110	120	X				
MW-227M2	MW-227M2_FAL09	N1	WG	9/24/2009	110	120		X			
MW-227M2	MW-227M2_FAL09	N1	WG	9/24/2009	110	120	X				
MW-227M2	MW-227M2_F10	N1	WG	10/7/2010	110	120		X			
MW-227M2	MW-227M2_F10	N1	WG	10/7/2010	110	120	X				
MW-227M2	MW-227M2_F10D	FD1	WG	10/7/2010	110	120	X				

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J-3 Range Groundwater Sample Summary

Location	Sample Number	Sample Type	Matrix	Sample Date	Depth to Top of Sample (ft bgs)	Depth to Bottom of Sample (ft bgs)	Explosives	Perchlorate	VOC	SVOC	General Chemistry
MW-227M2	MW-227M2_F11	N1	WG	9/29/2011	110	120		X			
MW-227M2	MW-227M2_F11	N1	WG	9/29/2011	110	120	X				
MW-227M2	MW-227M2_F11D	FD1	WG	9/29/2011	110	120	X				
MW-227M2	MW-227M2_F12	N1	WG	8/8/2012	110	120		X			
MW-227M2	MW-227M2_F12	N1	WG	8/8/2012	110	120	X				
MW-227M2	MW-227M2_F12D	FD1	WG	8/8/2012	110	120	X				
MW-227M2	MW-227M2_F13	N1	WG	7/22/2013	110	120		X			
MW-227M2	MW-227M2_F13	N1	WG	7/22/2013	110	120	X				
MW-227M2	MW-227M2_F13D	FD1	WG	7/22/2013	110	120	X				
MW-227M3	27175	N1	WG	5/30/2006	65	75		X			
MW-227M3	27175	N1	WG	5/30/2006	65	75	X				
MW-227M3	27176	FD1	WG	5/30/2006	65	75		X			
MW-227M3	27176	FD1	WG	5/30/2006	65	75	X				
MW-227M3	1561	N1	WG	3/12/2007	65	75		X			
MW-227M3	1561	N1	WG	3/12/2007	65	75	X				
MW-227M3	1811	N1	WG	9/13/2007	65	75		X			
MW-227M3	1811	N1	WG	9/13/2007	65	75	X				
MW-227M3	MW-227M3_3S	N1	WG	2/25/2008	65	75	X				
MW-227M3	MW-227M3_FAL08	N1	WG	7/29/2008	65	75		X			
MW-227M3	MW-227M3_FAL08	N1	WG	7/29/2008	65	75	X				
MW-227M3	MW-227M3_SPR09	N1	WG	3/31/2009	65	75	X				
MW-227M3	MW-227M3_FAL09	N1	WG	9/24/2009	65	75		X			
MW-227M3	MW-227M3_FAL09	N1	WG	9/24/2009	65	75	X				
MW-227M3	MW-227M3_F10	N1	WG	10/7/2010	65	75		X			
MW-227M3	MW-227M3_F10	N1	WG	10/7/2010	65	75	X				
MW-227M3	MW-227M3_F11	N1	WG	9/29/2011	65	75		X			
MW-227M3	MW-227M3_F11	N1	WG	9/29/2011	65	75	X				
MW-227M3	MW-227M3_F12	N1	WG	8/8/2012	65	75		X			
MW-227M3	MW-227M3_F12	N1	WG	8/8/2012	65	75	X				
MW-227M3	MW-227M3_F13	N1	WG	7/22/2013	65	75		X			
MW-227M3	MW-227M3_F13	N1	WG	7/22/2013	65	75	X				

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SVOC = semi-volatile organic compounds

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Table A-1
J-3 Range Groundwater Sample Summary

Location	Sample Number	Sample Type	Matrix	Sample Date	Depth to Top of Sample (ft bgs)	Depth to Bottom of Sample (ft bgs)	Explosives	Perchlorate	VOC	SVOC	General Chemistry
MW-232M1	27191	N1	WG	5/31/2006	77.5	82.5		X			
MW-232M1	27191	N1	WG	5/31/2006	77.5	82.5	X				
MW-232M1	1562	N1	WG	3/8/2007	77.5	82.5	X				
MW-232M1	1818	N1	WG	9/6/2007	77.5	82.5		X			
MW-232M1	1818	N1	WG	9/6/2007	77.5	82.5	X				
MW-232M1	MW-232M1_3S	N1	WG	2/21/2008	77.5	82.5	X				
MW-232M1	MW-232M1_3SD	FD1	WG	2/21/2008	77.5	82.5	X				
MW-232M1	MW-232M1_FAL08	N1	WG	7/28/2008	77.5	82.5		X			
MW-232M1	MW-232M1_FAL08	N1	WG	7/28/2008	77.5	82.5	X				
MW-232M1	MW-232M1_SPR09	N1	WG	4/1/2009	77.5	82.5	X				
MW-232M1	MW-232M1_FAL09	N1	WG	9/23/2009	77.5	82.5		X			
MW-232M1	MW-232M1_FAL09	N1	WG	9/23/2009	77.5	82.5	X				
MW-232M1	MW-232M1_F10	N1	WG	10/7/2010	77.5	82.5		X			
MW-232M1	MW-232M1_F10	N1	WG	10/7/2010	77.5	82.5	X				
MW-232M1	MW-232M1_F11	N1	WG	10/5/2011	77.5	82.5		X			
MW-232M1	MW-232M1_F11	N1	WG	10/5/2011	77.5	82.5	X				
MW-232M1	MW-232M1_F12	N1	WG	7/30/2012	77.5	82.5		X			
MW-232M1	MW-232M1_F12	N1	WG	7/30/2012	77.5	82.5	X				
MW-232M1	MW-232M1_F13	N1	WG	8/5/2013	77.5	82.5		X			
MW-232M1	MW-232M1_F13	N1	WG	8/5/2013	77.5	82.5	X				
MW-232M2	27192	N1	WG	5/31/2006	61	66		X			
MW-232M2	27192	N1	WG	5/31/2006	61	66	X				
MW-232M2	1563	N1	WG	3/8/2007	61	66		X			
MW-232M2	1563	N1	WG	3/8/2007	61	66					X
MW-232M2	1819	N1	WG	9/6/2007	61	66		X			
MW-232M2	MW-232M2_3S	N1	WG	2/21/2008	61	66		X			
MW-232M2	MW-232M2_FAL08	N1	WG	7/28/2008	61	66		X			
MW-232M2	MW-232M2_SPR09	N1	WG	4/1/2009	61	66		X			
MW-232M2	MW-232M2_FAL09	N1	WG	9/23/2009	61	66		X			
MW-232M2	MW-232M2_F10	N1	WG	10/7/2010	61	66		X			
MW-232M2	MW-232M2_F11	N1	WG	10/5/2011	61	66		X			

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Table A-1
J-3 Range Groundwater Sample Summary

Location	Sample Number	Sample Type	Matrix	Sample Date	Depth to Top of Sample (ft bgs)	Depth to Bottom of Sample (ft bgs)	Explosives	Perchlorate	VOC	SVOC	General Chemistry
MW-232M2	MW-232M2_F12	N1	WG	7/30/2012	61	66		X			
MW-232M2	MW-232M2_F13	N1	WG	8/5/2013	61	66		X			
MW-232M2	MW-232M2_F13D	FD1	WG	8/5/2013	61	66		X			
MW-237M1	1822	N1	WG	9/6/2007	80	90		X			
MW-237M1	MW-237M1_FAL08	N1	WG	8/12/2008	80	90		X			
MW-237S	1823	N1	WG	9/6/2007	49	59		X			
MW-237S	MW-237S_FAL08	N1	WG	8/12/2008	49	59		X			
MW-243M1	1824	N1	WG	9/7/2007	114.5	124.5		X			
MW-243M1	MW-243M1_FAL08	N1	WG	7/28/2008	114.5	124.5		X			
MW-243M1	MW-243M1_FAL09	N1	WG	9/21/2009	114.5	124.5		X			
MW-243M1	MW-243M1_F11	N1	WG	9/27/2011	114.5	124.5		X			
MW-243M1	MW-243M1_F12	N1	WG	7/26/2012	114.5	124.5		X			
MW-243M1	MW-243M1_F13	N1	WG	8/5/2013	114.5	124.5		X			
MW-243M2	27196	N1	WG	5/31/2006	84.5	94.5		X			
MW-243M2	27196	N1	WG	5/31/2006	84.5	94.5	X				
MW-243M2	1564	N1	WG	3/7/2007	84.5	94.5	X				
MW-243M2	1825	N1	WG	9/7/2007	84.5	94.5		X			
MW-243M2	1825	N1	WG	9/7/2007	84.5	94.5	X				
MW-243M2	1826	FD1	WG	9/7/2007	84.5	94.5		X			
MW-243M2	1826	FD1	WG	9/7/2007	84.5	94.5	X				
MW-243M2	MW-243M2_3S	N1	WG	2/25/2008	84.5	94.5	X				
MW-243M2	MW-243M2_FAL08	N1	WG	7/28/2008	84.5	94.5		X			
MW-243M2	MW-243M2_FAL08	N1	WG	7/28/2008	84.5	94.5	X				
MW-243M2	MW-243M2_SPR09	N1	WG	3/31/2009	84.5	94.5	X				
MW-243M2	MW-243M2_FAL09	N1	WG	9/21/2009	84.5	94.5		X			
MW-243M2	MW-243M2_F11	N1	WG	9/27/2011	84.5	94.5		X			
MW-243M2	MW-243M2_F12	N1	WG	7/26/2012	84.5	94.5		X			
MW-243M2	MW-243M2_F13	N1	WG	8/5/2013	84.5	94.5		X			
MW-243M3	27197	N1	WG	5/31/2006	69.5	79.5		X			
MW-243M3	27197	N1	WG	5/31/2006	69.5	79.5	X				
MW-243M3	1565	N1	WG	3/8/2007	69.5	79.5		X			

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Table A-1
J-3 Range Groundwater Sample Summary

Location	Sample Number	Sample Type	Matrix	Sample Date	Depth to Top of Sample (ft bgs)	Depth to Bottom of Sample (ft bgs)	Explosives	Perchlorate	VOC	SVOC	General Chemistry
MW-243M3	1827	N1	WG	9/7/2007	69.5	79.5		X			
MW-243M3	MW-243M3_3S	N1	WG	2/25/2008	69.5	79.5		X			
MW-243M3	MW-243M3_FAL08	N1	WG	7/28/2008	69.5	79.5		X			
MW-243M3	MW-243M3_SPR09	N1	WG	3/31/2009	69.5	79.5		X			
MW-247M1	27166	N1	WG	5/18/2006	180	190		X			
MW-247M1	27166	N1	WG	5/18/2006	180	190	X				
MW-247M1	1566	N1	WG	3/12/2007	180	190	X				
MW-247M1	1828	N1	WG	9/17/2007	180	190		X			
MW-247M1	1828	N1	WG	9/17/2007	180	190	X				
MW-247M1	MW-247M1-QA	N1	WG	9/17/2007	180	190		X			
MW-247M1	MW-247M1-QA	N1	WG	9/17/2007	180	190	X				
MW-247M1	MW-247M1_3S	N1	WG	2/21/2008	180	190	X				
MW-247M1	MW-247M1_3SD	FD1	WG	2/21/2008	180	190	X				
MW-247M1	MW-247M1_FAL08	N1	WG	7/24/2008	180	190		X			
MW-247M1	MW-247M1_FAL08	N1	WG	7/24/2008	180	190	X				
MW-247M1	MW-247M1_SPR09	N1	WG	3/24/2009	180	190	X				
MW-247M1	MW-247M1_FAL09	N1	WG	10/7/2009	180	190		X			
MW-247M1	MW-247M1_FAL09	N1	WG	10/7/2009	180	190	X				
MW-247M1	MW-247M1_F11	N1	WG	10/5/2011	180	190		X			
MW-247M1	MW-247M1_F11	N1	WG	10/5/2011	180	190	X				
MW-247M1	MW-247M1_F12	N1	WG	8/13/2012	180	190		X			
MW-247M1	MW-247M1_F12	N1	WG	8/13/2012	180	190	X				
MW-247M1	MW-247M1_F13	N1	WG	8/12/2013	180	190		X			
MW-247M1	MW-247M1_F13	N1	WG	8/12/2013	180	190	X				
MW-247M2	1829	N1	WG	9/17/2007	125	135		X			
MW-247M2	1829	N1	WG	9/17/2007	125	135	X				
MW-247M2	MW-247M2_FAL08	N1	WG	7/24/2008	125	135		X			
MW-247M2	MW-247M2_FAL08	N1	WG	7/24/2008	125	135	X				
MW-247M2	MW-247M2_FAL09	N1	WG	10/7/2009	125	135		X			
MW-247M2	MW-247M2_FAL09	N1	WG	10/7/2009	125	135	X				
MW-247M2	MW-247M2_F11	N1	WG	10/5/2011	125	135		X			

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Table A-1
J-3 Range Groundwater Sample Summary

Location	Sample Number	Sample Type	Matrix	Sample Date	Depth to Top of Sample (ft bgs)	Depth to Bottom of Sample (ft bgs)	Explosives	Perchlorate	VOC	SVOC	General Chemistry
MW-247M2	MW-247M2_F11	N1	WG	10/5/2011	125	135	X				
MW-247M2	MW-247M2_F12	N1	WG	8/13/2012	125	135		X			
MW-247M2	MW-247M2_F12	N1	WG	8/13/2012	125	135	X				
MW-247M2	MW-247M2_F13	N1	WG	8/12/2013	125	135		X			
MW-247M2	MW-247M2_F13	N1	WG	8/12/2013	125	135	X				
MW-247M3	27167	N1	WG	5/30/2006	95	105		X			
MW-247M3	27167	N1	WG	5/30/2006	95	105	X				
MW-247M3	1567	N1	WG	3/13/2007	95	105		X			
MW-247M3	1567	N1	WG	3/13/2007	95	105	X				
MW-247M3	1567	N1	WG	3/13/2007	95	105					X
MW-247M3	1830	N1	WG	9/17/2007	95	105		X			
MW-247M3	1830	N1	WG	9/17/2007	95	105	X				
MW-247M3	MW-247M3_3S	N1	WG	2/21/2008	95	105		X			
MW-247M3	MW-247M3_3S	N1	WG	2/21/2008	95	105	X				
MW-247M3	MW-247M3_FAL08	N1	WG	7/24/2008	95	105		X			
MW-247M3	MW-247M3_FAL08	N1	WG	7/24/2008	95	105	X				
MW-247M3	MW-247M3_SPR09	N1	WG	3/24/2009	95	105		X			
MW-247M3	MW-247M3_SPR09	N1	WG	3/24/2009	95	105	X				
MW-247M3	MW-247M3_FAL09	N1	WG	10/7/2009	95	105		X			
MW-247M3	MW-247M3_FAL09	N1	WG	10/7/2009	95	105	X				
MW-247M3	MW-247M3_F11	N1	WG	10/5/2011	95	105		X			
MW-247M3	MW-247M3_F11	N1	WG	10/5/2011	95	105	X				
MW-247M3	MW-247M3_F12	N1	WG	8/13/2012	95	105		X			
MW-247M3	MW-247M3_F12	N1	WG	8/13/2012	95	105	X				
MW-247M3	MW-247M3_F13	N1	WG	8/12/2013	95	105		X			
MW-247M3	MW-247M3_F13	N1	WG	8/12/2013	95	105	X				
MW-250M1	27193	N1	WG	6/1/2006	185	195		X			
MW-250M1	27193	N1	WG	6/1/2006	185	195	X				
MW-250M1	1568	N1	WG	3/14/2007	185	195	X				
MW-250M1	1831	N1	WG	9/11/2007	185	195		X			
MW-250M1	1831	N1	WG	9/11/2007	185	195	X				

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J-3 Range Groundwater Sample Summary

Location	Sample Number	Sample Type	Matrix	Sample Date	Depth to Top of Sample (ft bgs)	Depth to Bottom of Sample (ft bgs)	Explosives	Perchlorate	VOC	SVOC	General Chemistry
MW-250M1	MW-250M1_3S	N1	WG	2/26/2008	185	195	X				
MW-250M1	MW-250M1_FAL08	N1	WG	8/7/2008	185	195		X			
MW-250M1	MW-250M1_FAL08	N1	WG	8/7/2008	185	195	X				
MW-250M1	MW-250M1_SPR09	N1	WG	3/24/2009	185	195	X				
MW-250M1	MW-250M1_FAL09	N1	WG	10/8/2009	185	195		X			
MW-250M1	MW-250M1_FAL09	N1	WG	10/8/2009	185	195	X				
MW-250M1	MW-250M1_F11	N1	WG	9/29/2011	185	195		X			
MW-250M1	MW-250M1_F11	N1	WG	9/29/2011	185	195	X				
MW-250M1	MW-250M1_F12	N1	WG	8/13/2012	185	195		X			
MW-250M1	MW-250M1_F12	N1	WG	8/13/2012	185	195	X				
MW-250M1	MW-250M1_F13	N1	WG	7/23/2013	185	195		X			
MW-250M1	MW-250M1_F13	N1	WG	7/23/2013	185	195	X				
MW-250M2	1833	N1	WG	9/11/2007	145	155		X			
MW-250M2	1833	N1	WG	9/11/2007	145	155	X				
MW-250M2	MW-250M2_FAL08	N1	WG	8/7/2008	145	155		X			
MW-250M2	MW-250M2_FAL08	N1	WG	8/7/2008	145	155	X				
MW-250M2	MW-250M2_FAL09	N1	WG	10/8/2009	145	155		X			
MW-250M2	MW-250M2_FAL09	N1	WG	10/8/2009	145	155	X				
MW-250M2	MW-250M2_F11	N1	WG	9/29/2011	145	155		X			
MW-250M2	MW-250M2_F12	N1	WG	8/13/2012	145	155		X			
MW-250M2	MW-250M2_F12	N1	WG	8/13/2012	145	155	X				
MW-250M2	MW-250M2_F13	N1	WG	7/23/2013	145	155		X			
MW-250M2	MW-250M2_F13	N1	WG	7/23/2013	145	155	X				
MW-250M3	1834	N1	WG	9/11/2007	95	105		X			
MW-250M3	1834	N1	WG	9/11/2007	95	105	X				
MW-250M3	MW-250M3_FAL08	N1	WG	8/7/2008	95	105		X			
MW-250M3	MW-250M3_FAL08	N1	WG	8/7/2008	95	105	X				
MW-250M3	MW-250M3_FAL09	N1	WG	10/9/2009	95	105		X			
MW-250M3	MW-250M3_FAL09	N1	WG	10/9/2009	95	105	X				
MW-250M3	MW-250M3_F11	N1	WG	9/29/2011	95	105		X			
MW-250M3	MW-250M3_F11	N1	WG	9/29/2011	95	105	X				

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Table A-1
J-3 Range Groundwater Sample Summary

Location	Sample Number	Sample Type	Matrix	Sample Date	Depth to Top of Sample (ft bgs)	Depth to Bottom of Sample (ft bgs)	Explosives	Perchlorate	VOC	SVOC	General Chemistry
MW-250M3	MW-250M3_F12	N1	WG	8/13/2012	95	105		X			
MW-250M3	MW-250M3_F12	N1	WG	8/13/2012	95	105	X				
MW-250M3	MW-250M3_F13	N1	WG	7/23/2013	95	105		X			
MW-250M3	MW-250M3_F13	N1	WG	7/23/2013	95	105	X				
MW-250M3	MW-250M3_F13D	FD1	WG	7/23/2013	95	105		X			
MW-251M1	MW-251M1_0408	N1	WG	4/30/2008	128	133		X			
MW-251M1	MW-251M1_0408	N1	WG	4/30/2008	128	133	X				
MW-251M1	MW-251M1_FAL08	N1	WG	8/25/2008	128	133		X			
MW-251M1	MW-251M1_FAL08	N1	WG	8/25/2008	128	133	X				
MW-251M1	MW-251M1_SPR09	N1	WG	4/2/2009	128	133		X			
MW-251M1	MW-251M1_SPR09	N1	WG	4/2/2009	128	133	X				
MW-251M1	MW-251M1_FAL09	N1	WG	9/30/2009	128	133		X			
MW-251M1	MW-251M1_FAL09	N1	WG	9/30/2009	128	133	X				
MW-251M2	MW-251M2_0408	N1	WG	4/30/2008	98	108		X			
MW-251M2	MW-251M2_0408	N1	WG	4/30/2008	98	108	X				
MW-251M2	MW-251M2_FAL08	N1	WG	8/25/2008	98	108		X			
MW-251M2	MW-251M2_FAL08	N1	WG	8/25/2008	98	108	X				
MW-251M2	MW-251M2_SPR09	N1	WG	4/2/2009	98	108		X			
MW-251M2	MW-251M2_SPR09	N1	WG	4/2/2009	98	108	X				
MW-251M3	MW-251M3_0408	N1	WG	4/30/2008	83	88		X			
MW-251M3	MW-251M3_0408	N1	WG	4/30/2008	83	88	X				
MW-251M3	MW-251M3_FAL08	N1	WG	8/25/2008	83	88		X			
MW-251M3	MW-251M3_FAL08	N1	WG	8/25/2008	83	88	X				
MW-251M3	MW-251M3_SPR09	N1	WG	4/2/2009	83	88		X			
MW-251M3	MW-251M3_SPR09	N1	WG	4/2/2009	83	88	X				
MW-264M1	MW-264M1_F12	N1	WG	12/19/2012	192	202		X			
MW-264M1	MW-264M1_F12	N1	WG	12/19/2012	192	202	X				
MW-264M2	27172	N1	WG	6/5/2006	136	146		X			
MW-264M2	27172	N1	WG	6/5/2006	136	146	X				
MW-264M2	1572	N1	WG	3/13/2007	136	146		X			
MW-264M2	1838	N1	WG	9/12/2007	136	146		X			

ft bgs = feet below ground surface
N1 = native sample
FD1 = field duplicate sample

WG = groundwater sample
VOC = volatile organic compounds
SVOC = semi-volatile organic compounds

APPENDIX A
Table A-1
J-3 Range Groundwater Sample Summary

Location	Sample Number	Sample Type	Matrix	Sample Date	Depth to Top of Sample (ft bgs)	Depth to Bottom of Sample (ft bgs)	Explosives	Perchlorate	VOC	SVOC	General Chemistry
MW-264M2	MW-264M2_3S	N1	WG	2/27/2008	136	146		X			
MW-264M2	MW-264M2_FAL08	N1	WG	8/8/2008	136	146		X			
MW-264M2	MW-264M2_SPR09	N1	WG	3/24/2009	136	146		X			
MW-264M2	MW-264M2_F12	N1	WG	12/19/2012	136	146		X			
MW-264M2	MW-264M2_F12	N1	WG	12/19/2012	136	146	X				
MW-28	MW-28_FEB12A	N1	WG	3/1/2012	95.17	105.17		X			
MW-28	MW-28_FEB12A	N1	WG	3/1/2012	95.17	105.17	X				
MW-295M1	27177	N1	WG	5/31/2006	145	155		X			
MW-295M1	27177	N1	WG	5/31/2006	145	155	X				
MW-295M1	1573	N1	WG	3/7/2007	145	155		X			
MW-295M1	1573	N1	WG	3/7/2007	145	155					X
MW-295M1	1846	N1	WG	9/7/2007	145	155		X			
MW-295M1	MW-295M1_3S	N1	WG	2/27/2008	145	155		X			
MW-295M1	MW-295M1_FAL08	N1	WG	7/28/2008	145	155		X			
MW-295M1	MW-295M1_SPR09	N1	WG	4/1/2009	145	155		X			
MW-295M1	MW-295M1_SPR09D	FD1	WG	4/1/2009	145	155		X			
MW-295M1	MW-295M1_FAL09	N1	WG	9/24/2009	145	155		X			
MW-295M1	MW-295M1_F11	N1	WG	9/27/2011	145	155		X			
MW-295M1	MW-295M1_F12	N1	WG	7/26/2012	145	155		X			
MW-295M1	MW-295M1_F13	N1	WG	8/5/2013	145	155		X			
MW-295M2	27178	N1	WG	5/31/2006	117	127		X			
MW-295M2	27178	N1	WG	5/31/2006	117	127	X				
MW-295M2	1574	N1	WG	3/7/2007	117	127		X			
MW-295M2	1574	N1	WG	3/7/2007	117	127					X
MW-295M2	1847	N1	WG	9/7/2007	117	127		X			
MW-295M2	1848	FD1	WG	9/7/2007	117	127		X			
MW-295M2	MW-295M2_3S	N1	WG	2/27/2008	117	127		X			
MW-295M2	MW-295M2_FAL08	N1	WG	7/28/2008	117	127		X			
MW-295M2	MW-295M2_SPR09	N1	WG	4/1/2009	117	127		X			
MW-295M2	MW-295M2_FAL09	N1	WG	9/24/2009	117	127		X			
MW-295M2	MW-295M2_F11	N1	WG	9/27/2011	117	127		X			

ft bgs = feet below ground surface
N1 = native sample
FD1 = field duplicate sample

WG = groundwater sample
VOC = volatile organic compounds
SVOC = semi-volatile organic compounds

APPENDIX A
Table A-1
J-3 Range Groundwater Sample Summary

Location	Sample Number	Sample Type	Matrix	Sample Date	Depth to Top of Sample (ft bgs)	Depth to Bottom of Sample (ft bgs)	Explosives	Perchlorate	VOC	SVOC	General Chemistry
MW-295M2	MW-295M2_F12	N1	WG	7/26/2012	117	127		X			
MW-295M2	MW-295M2_F13	N1	WG	8/5/2013	117	127		X			
MW-329M1	1867	N1	WG	9/14/2007	179.96	189.96		X			
MW-329M1	MW-329M1_FAL08	N1	WG	8/14/2008	179.96	189.96		X			
MW-329M1	MW-329M1_FAL09	N1	WG	9/21/2009	179.96	189.96		X			
MW-329M1	MW-329M1_F11	N1	WG	9/29/2011	180	190		X			
MW-329M1	MW-329M1_F12	N1	WG	7/24/2012	180	190		X			
MW-329M1	MW-329M1_F13	N1	WG	8/12/2013	180	190		X			
MW-329M2	1868	N1	WG	9/18/2007	150.05	160.05		X			
MW-329M2	MW-329M2_FAL08	N1	WG	8/14/2008	150.05	160.05		X			
MW-329M2	MW-329M2_FAL08D	FD1	WG	8/14/2008	150.05	160.05		X			
MW-329M2	MW-329M2_FAL09	N1	WG	9/21/2009	150.05	160.05		X			
MW-329M2	MW-329M2_F11	N1	WG	9/29/2011	150.1	160.1		X			
MW-329M2	MW-329M2_F12	N1	WG	7/24/2012	150.1	160.1		X			
MW-329M2	MW-329M2_F13	N1	WG	8/12/2013	150.1	160.1		X			
MW-343M1	27173	N1	WG	6/6/2006	214.83	224.83		X			
MW-343M1	27173	N1	WG	6/6/2006	214.83	224.83	X				
MW-343M1	1575	N1	WG	3/9/2007	214.83	224.83	X				
MW-343M1	1877	N1	WG	9/14/2007	214.83	224.83		X			
MW-343M1	1877	N1	WG	9/14/2007	214.83	224.83	X				
MW-343M1	MW-343M1_3S	N1	WG	2/25/2008	214.83	224.83	X				
MW-343M1	MW-343M1_FAL08	N1	WG	8/7/2008	214.83	224.83		X			
MW-343M1	MW-343M1_FAL08	N1	WG	8/7/2008	214.83	224.83	X				
MW-343M1	MW-343M1_SPR09	N1	WG	3/26/2009	214.83	224.83	X				
MW-343M1	MW-343M1_FAL09	N1	WG	9/24/2009	214.83	224.83		X			
MW-343M1	MW-343M1_FAL09	N1	WG	9/24/2009	214.83	224.83	X				
MW-343M1	MW-343M1_F11	N1	WG	9/28/2011	214.8	224.8		X			
MW-343M1	MW-343M1_F11	N1	WG	9/28/2011	214.8	224.8	X				
MW-343M1	MW-343M1_F11D	FD1	WG	9/28/2011	214.8	224.8		X			
MW-343M1	MW-343M1_F12	N1	WG	7/25/2012	214.8	224.8		X			
MW-343M1	MW-343M1_F12	N1	WG	7/25/2012	214.8	224.8	X				

ft bgs = feet below ground surface
N1 = native sample
FD1 = field duplicate sample

WG = groundwater sample
VOC = volatile organic compounds
SVOC = semi-volatile organic compounds

APPENDIX A
Table A-1
J-3 Range Groundwater Sample Summary

Location	Sample Number	Sample Type	Matrix	Sample Date	Depth to Top of Sample (ft bgs)	Depth to Bottom of Sample (ft bgs)	Explosives	Perchlorate	VOC	SVOC	General Chemistry
MW-343M1	MW-343M1_F12D	FD1	WG	7/25/2012	214.8	224.8		X			
MW-343M1	MW-343M1_F13	N1	WG	7/23/2013	214.8	224.8		X			
MW-343M1	MW-343M1_F13	N1	WG	7/23/2013	214.8	224.8	X				
MW-343M2	1878	N1	WG	9/14/2007	166.82	171.82		X			
MW-343M2	1878	N1	WG	9/14/2007	166.82	171.82	X				
MW-343M2	MW-343M2_FAL08	N1	WG	8/7/2008	166.82	171.82		X			
MW-343M2	MW-343M2_FAL08	N1	WG	8/7/2008	166.82	171.82	X				
MW-343M2	MW-343M2_FAL09	N1	WG	9/24/2009	166.82	171.82		X			
MW-343M2	MW-343M2_FAL09	N1	WG	9/24/2009	166.82	171.82	X				
MW-343M2	MW-343M2_F11	N1	WG	9/28/2011	166.8	171.8		X			
MW-343M2	MW-343M2_F11	N1	WG	9/28/2011	166.8	171.8	X				
MW-343M2	MW-343M2_F12	N1	WG	7/25/2012	166.8	171.8		X			
MW-343M2	MW-343M2_F12	N1	WG	7/25/2012	166.8	171.8	X				
MW-343M2	MW-343M2_F13	N1	WG	7/23/2013	166.8	171.8		X			
MW-343M2	MW-343M2_F13	N1	WG	7/23/2013	166.8	171.8	X				
MW-343M3	27174	N1	WG	6/6/2006	110.12	120.12		X			
MW-343M3	27174	N1	WG	6/6/2006	110.12	120.12	X				
MW-343M3	1576	N1	WG	3/9/2007	110.12	120.12		X			
MW-343M3	1576	N1	WG	3/9/2007	110.12	120.12	X				
MW-343M3	1582	FD1	WG	3/9/2007	110.12	120.12		X			
MW-343M3	1582	FD1	WG	3/9/2007	110.12	120.12	X				
MW-343M3	1879	N1	WG	9/14/2007	110.12	120.12		X			
MW-343M3	1879	N1	WG	9/14/2007	110.12	120.12	X				
MW-343M3	MW-343M3_3S	N1	WG	2/25/2008	110.12	120.12		X			
MW-343M3	MW-343M3_3S	N1	WG	2/25/2008	110.12	120.12	X				
MW-343M3	MW-343M3_FAL08	N1	WG	8/7/2008	110.12	120.12		X			
MW-343M3	MW-343M3_FAL08	N1	WG	8/7/2008	110.12	120.12	X				
MW-343M3	MW-343M3_SPR09	N1	WG	3/26/2009	110.12	120.12		X			
MW-343M3	MW-343M3_SPR09	N1	WG	3/26/2009	110.12	120.12	X				
MW-347D	MW-347D_FEB12A	N1	WG	2/27/2012	304.45	314.45		X			
MW-347D	MW-347D_FEB12A	N1	WG	2/27/2012	304.45	314.45	X				

ft bgs = feet below ground surface
N1 = native sample
FD1 = field duplicate sample

WG = groundwater sample
VOC = volatile organic compounds
SVOC = semi-volatile organic compounds

APPENDIX A
Table A-1
J-3 Range Groundwater Sample Summary

Location	Sample Number	Sample Type	Matrix	Sample Date	Depth to Top of Sample (ft bgs)	Depth to Bottom of Sample (ft bgs)	Explosives	Perchlorate	VOC	SVOC	General Chemistry
MW-347D	MW-347D_FEB12D	FD1	WG	2/27/2012	304.45	314.45		X			
MW-347D	MW-347D_FEB12D	FD1	WG	2/27/2012	304.45	314.45	X				
MW-347M1	MW-347M1_FEB12A	N1	WG	2/27/2012	249.97	259.97		X			
MW-347M1	MW-347M1_FEB12A	N1	WG	2/27/2012	249.97	259.97	X				
MW-347M2	MW-347M2_FEB12A	N1	WG	2/27/2012	144.77	154.77		X			
MW-347M2	MW-347M2_FEB12A	N1	WG	2/27/2012	144.77	154.77	X				
MW-347S	MW-347S_FEB12A	N1	WG	2/28/2012	105	115		X			
MW-347S	MW-347S_FEB12A	N1	WG	2/28/2012	105	115	X				
MW-356S	1883	N1	WG	9/12/2007	105.1	115.1		X			
MW-356S	MW-356S_FAL08	N1	WG	8/14/2008	105.1	115.1		X			
MW-359M1	1884	N1	WG	9/10/2007	184.26	194.26		X			
MW-359M1	MW-359M1_FAL08	N1	WG	8/13/2008	184.26	194.26		X			
MW-359M2	1885	N1	WG	9/10/2007	148.62	158.62		X			
MW-359M2	MW-359M2_FAL08	N1	WG	8/13/2008	148.62	158.62		X			
MW-359M2	MW-359M2_FAL09	N1	WG	9/21/2009	148.62	158.62		X			
MW-359M2	MW-359M2_F11	N1	WG	9/27/2011	148.6	158.6		X			
MW-359M2	MW-359M2_F12	N1	WG	7/26/2012	148.6	158.6		X			
MW-359M2	MW-359M2_F13	N1	WG	7/30/2013	148.6	158.6		X			
MW-361M1	1887	N1	WG	9/19/2007	134.03	144.03		X			
MW-361M1	MW-361M1_FAL08	N1	WG	8/11/2008	134.03	144.03		X			
MW-361M2	27207	N1	WG	6/5/2006	104.09	114.09		X			
MW-361M2	27207	N1	WG	6/5/2006	104.09	114.09	X				
MW-361M2	1577	N1	WG	3/15/2007	104.09	114.09		X			
MW-361M2	1886	N1	WG	9/19/2007	104.09	114.09		X			
MW-361M2	MW-361M2_3S	N1	WG	2/27/2008	104.09	114.09		X			
MW-361M2	MW-361M2_FAL08	N1	WG	8/11/2008	104.09	114.09		X			
MW-361M2	MW-361M2_SPR09	N1	WG	3/31/2009	104.09	114.09		X			
MW-361M3	1888	N1	WG	9/19/2007	59.87	69.87		X			
MW-361M3	MW-361M3_FAL08	N1	WG	8/11/2008	59.87	69.87		X			
MW-364D	MW-364D_FEB12A	N1	WG	2/28/2012	297	307		X			
MW-364D	MW-364D_FEB12A	N1	WG	2/28/2012	297	307	X				

ft bgs = feet below ground surface
N1 = native sample
FD1 = field duplicate sample

WG = groundwater sample
VOC = volatile organic compounds
SVOC = semi-volatile organic compounds

APPENDIX A
Table A-1
J-3 Range Groundwater Sample Summary

Location	Sample Number	Sample Type	Matrix	Sample Date	Depth to Top of Sample (ft bgs)	Depth to Bottom of Sample (ft bgs)	Explosives	Perchlorate	VOC	SVOC	General Chemistry
MW-364M1	MW-364M1_FEB12A	N1	WG	2/28/2012	147	157		X			
MW-364M1	MW-364M1_FEB12A	N1	WG	2/28/2012	147	157	X				
MW-383D	MW-383D_FEB12A	N1	WG	2/28/2012	297.31	307.31		X			
MW-383D	MW-383D_FEB12A	N1	WG	2/28/2012	297.31	307.31	X				
MW-383M1	MW-383M1_FEB12A	N1	WG	2/28/2012	265.89	275.89		X			
MW-383M1	MW-383M1_FEB12A	N1	WG	2/28/2012	265.89	275.89	X				
MW-383M2	MW-383M2_FEB12A	N1	WG	2/29/2012	150.59	160.59		X			
MW-383M2	MW-383M2_FEB12A	N1	WG	2/29/2012	150.59	160.59	X				
MW-392D	MW-392D_FEB12A	N1	WG	2/29/2012	315.27	325.27		X			
MW-392D	MW-392D_FEB12A	N1	WG	2/29/2012	315.27	325.27	X				
MW-392M1	MW-392M1_FEB12A	N1	WG	2/29/2012	150.38	160.38		X			
MW-392M1	MW-392M1_FEB12A	N1	WG	2/29/2012	150.38	160.38	X				
SP3-91M	SP3-91M_FAL08	N1	WG	8/15/2008	50	70		X			
SP3-91M	SP3-91M_FAL08	N1	WG	8/15/2008	50	70	X				
SP3-91M	SP3-91M_F11	N1	WG	9/20/2011	50	70		X			
SP3-91M	SP3-91M_F11	N1	WG	9/20/2011	50	70	X				
SP3-91M	SP3-91M_F12	N1	WG	8/2/2012	50	70	X				
SP3-91M	SP3-91M_F12	N1	WG	8/2/2012	50	70		X			

ft bgs = feet below ground surface
N1 = native sample
FD1 = field duplicate sample

WG = groundwater sample
VOC = volatile organic compounds
SVOC = semi-volatile organic compounds

APPENDIX B
Table B-1
J-3 Range Monitoring Well Sample Analytical Data

Location ID	Field Sample ID	Depth to Screen Top (ft bgs)	Depth to Screen Bottom (ft bgs)	Date Sampled	Test Method	Analyte	Result Value	Qualifier	Units	MDL	RL	Sample Type
90EW0001	1578	83	143	03/21/2007	E314.0	Perchlorate	0.65	J	UG/L	0.22	1.0	N1
90EW0001	1578	83	143	03/21/2007	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
90EW0001	01747	83	143	09/20/2007	E314.0	Perchlorate	0.67	J	UG/L	0.35	1.0	N1
90EW0001	01747	83	143	09/20/2007	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
90EW0001	90EW0001_3S	83.1	143.83	02/20/2008	E314.0	Perchlorate	0.50	J	UG/L	0.35	1.0	N1
90EW0001	90EW0001_3S	83.1	143.83	02/20/2008	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
90EW0001	90EW0001_FAL08	83.1	143.8	07/23/2008	E314.0	Perchlorate	4.4	J	UG/L	0.35	1.0	N1
90EW0001	90EW0001_FAL08	83.1	143.8	07/23/2008	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
90EW0001	90EW0001_SPR09	83.1	143.8	03/20/2009	E314.0	Perchlorate	0.46	J	UG/L	0.35	1.0	N1
90EW0001	90EW0001_SPR09D	83.1	143.8	03/20/2009	E314.0	Perchlorate	0.42	J	UG/L	0.35	1.0	FD1
90EW0001	90EW0001_SPR09	83.1	143.8	03/20/2009	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	0.17	J	UG/L	0.035	0.21	N1
90EW0001	90EW0001_SPR09	83.1	143.8	03/20/2009	SW8330	ND for 17 Analytes	ND	U	UG/L	ND	ND	N1
90EW0001	90EW0001_SPR09	83.1	143.8	03/20/2009	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	1.2		UG/L	0.084	0.21	N1
90EW0001	90EW0001_SPR09D	83.1	143.8	03/20/2009	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	0.27		UG/L	0.035	0.21	FD1
90EW0001	90EW0001_SPR09D	83.1	143.8	03/20/2009	SW8330	ND for 17 Analytes	ND	U	UG/L	ND	ND	FD1
90EW0001	90EW0001_SPR09D	83.1	143.8	03/20/2009	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	1.2		UG/L	0.084	0.21	FD1
90EW0001	90EW0001_FAL09	83.1	143.8	09/21/2009	E314.0	Perchlorate	0.35	J	UG/L	0.35	1.0	N1
90EW0001	90EW0001_FAL09	83.1	143.8	09/21/2009	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	0.080	J	UG/L	0.034	0.20	N1
90EW0001	90EW0001_FAL09	83.1	143.8	09/21/2009	SW8330	ND for 17 Analytes	ND	U	UG/L	ND	ND	N1
90EW0001	90EW0001_FAL09	83.1	143.8	09/21/2009	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	1.4		UG/L	0.081	0.20	N1
90EW0001	90EW0001_SPR10	83.1	143.8	03/24/2010	SW6860	Perchlorate	0.68		UG/L	0.0067	0.050	N1
90EW0001	90EW0001_SPR10	83.1	143.8	03/24/2010	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	0.14	J	UG/L	0.033	0.20	N1
90EW0001	90EW0001_SPR10	83.1	143.8	03/24/2010	SW8330	ND for 17 Analytes	ND	U	UG/L	ND	ND	N1
90EW0001	90EW0001_SPR10	83.1	143.8	03/24/2010	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	1.6		UG/L	0.079	0.20	N1
90EW0001	90EW0001_F10	83.1	143.8	10/12/2010	SW6860	Perchlorate	0.74		UG/L	0.0070	0.050	N1
90EW0001	90EW0001_F10	83.1	143.8	10/12/2010	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	0.22		UG/L	0.034	0.21	N1
90EW0001	90EW0001_F10	83.1	143.8	10/12/2010	SW8330	ND for 17 Analytes	ND	U	UG/L	ND	ND	N1
90EW0001	90EW0001_F10	83.1	143.8	10/12/2010	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	2.3		UG/L	0.082	0.21	N1
90EW0001	90EW0001_S11	83.1	143.8	03/14/2011	SW6860	Perchlorate	0.64		UG/L	0.0070	0.050	N1
90EW0001	90EW0001_S11	83.1	143.8	03/14/2011	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	0.17	J	UG/L	0.033	0.20	N1
90EW0001	90EW0001_S11	83.1	143.8	03/14/2011	SW8330	ND for 17 Analytes	ND	U	UG/L	ND	ND	N1
90EW0001	90EW0001_S11	83.1	143.8	03/14/2011	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	2.4	J	UG/L	0.079	0.20	N1
90EW0001	90EW0001_F11	83.1	143.8	09/19/2011	SW6860	Perchlorate	0.62		UG/L	0.0070	0.050	N1
90EW0001	90EW0001_F11	83.1	143.8	09/19/2011	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	N1
90EW0001	90EW0001_F11	83.1	143.8	09/19/2011	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	2.1		UG/L	0.079	0.20	N1
90EW0001	90EW0001_S12	83.1	143.8	02/14/2012	SW6860	Perchlorate	0.57		UG/L	0.0060	0.050	N1
90EW0001	90EW0001_S12	83.1	143.8	02/14/2012	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	0.16	J	UG/L	0.035	0.21	N1
90EW0001	90EW0001_S12	83.1	143.8	02/14/2012	SW8330	ND for 17 Analytes	ND	U	UG/L	ND	ND	N1
90EW0001	90EW0001_S12	83.1	143.8	02/14/2012	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	2.6		UG/L	0.083	0.21	N1
90EW0001	90EW0001_F12	83.1	143.8	07/25/2012	SW6860	Perchlorate	0.55		UG/L	0.0060	0.050	N1

ft bgs = feet below ground surface
ND/U = nondetect
UJ = estimated non-detect
J = estimated detect

RL = reporting limit
MDL = method detection limit
µg/L = micrograms per liter

APPENDIX B
Table B-1
J-3 Range Monitoring Well Sample Analytical Data

Location ID	Field Sample ID	Depth to Screen Top (ft bgs)	Depth to Screen Bottom (ft bgs)	Date Sampled	Test Method	Analyte	Result Value	Qualifier	Units	MDL	RL	Sample Type
90EW0001	90EW0001_F12	83.1	143.8	07/25/2012	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	0.20	J	UG/L	0.034	0.20	N1
90EW0001	90EW0001_F12	83.1	143.8	07/25/2012	SW8330	ND for 17 Analytes	ND	U	UG/L	ND	ND	N1
90EW0001	90EW0001_F12	83.1	143.8	07/25/2012	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	2.0		UG/L	0.080	0.20	N1
90EW0001	90EW0001_F12D	83.1	143.8	07/25/2012	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	0.18	J	UG/L	0.034	0.20	FD1
90EW0001	90EW0001_F12D	83.1	143.8	07/25/2012	SW8330	ND for 17 Analytes	ND	U	UG/L	ND	ND	FD1
90EW0001	90EW0001_F12D	83.1	143.8	07/25/2012	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	2.3		UG/L	0.080	0.20	FD1
90EW0001	90EW0001_S13	83.1	143.8	01/16/2013	SW6860	Perchlorate	0.67		UG/L	0.0060	0.050	N1
90EW0001	90EW0001_S13	83.1	143.8	01/16/2013	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	0.16	J	UG/L	0.034	0.20	N1
90EW0001	90EW0001_S13	83.1	143.8	01/16/2013	SW8330	ND for 17 Analytes	ND	U	UG/L	ND	ND	N1
90EW0001	90EW0001_S13	83.1	143.8	01/16/2013	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	3.0	J	UG/L	0.081	0.20	N1
90EW0001	90EW0001_F13	83.1	143.8	07/16/2013	SW6860	Perchlorate	0.47		UG/L	0.011	0.050	N1
90EW0001	90EW0001_F13	83.1	143.8	07/16/2013	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	N1
90EW0001	90EW0001_F13	83.1	143.8	07/16/2013	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	1.6		UG/L	0.081	0.20	N1
90MP0059A	26543	145.89	148.39	02/01/2006	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
90MP0059A	26543	145.89	148.39	02/01/2006	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
90MP0059B	26544	116.39	118.89	02/09/2006	E314.0	Perchlorate	ND	UJ	UG/L	ND	ND	N1
90MP0059B	26544	116.39	118.89	02/09/2006	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
90MP0059B	27168	116.39	118.89	05/17/2006	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
90MP0059B	27169	116.39	118.89	05/17/2006	E314.0	Perchlorate	ND	U	UG/L	ND	ND	FD1
90MP0059B	27168	116.39	118.89	05/17/2006	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
90MP0059B	27169	116.39	118.89	05/17/2006	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	FD1
90MP0059B	1599	116.39	118.89	03/14/2007	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
90MP0059B	01748	116.39	118.89	09/18/2007	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
90MP0059B	01748	116.39	118.89	09/18/2007	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	0.29		UG/L	0.093	0.21	N1
90MP0059B	01748	116.39	118.89	09/18/2007	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	N1
90MP0059B	90MP0059B_3S	116.39	118.89	02/28/2008	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
90MP0059B	90MP0059B_FAL08	116.39	118.89	08/22/2008	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
90MP0059B	90MP0059B_FAL08	116.39	118.89	08/22/2008	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
90MP0059B	90MP0059B_SPR09	116.4	118.9	03/30/2009	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
90MP0059B	90MP0059B_FAL09	116.4	118.9	10/01/2009	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
90MP0059B	90MP0059B_F10	116.4	118.9	10/13/2010	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
90MP0059B	90MP0059B_F11	116.4	118.9	09/22/2011	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
90MP0059B	90MP0059B_F12	116.4	118.9	07/30/2012	SW8330	ND for 19 Analytes	ND	UJ	UG/L	ND	ND	N1
90MP0059B	90MP0059B_WMF12	116.4	118.9	09/28/2012	SW6850	Perchlorate	0.28	J	UG/L	0.015	0.20	N1
90MP0059B	90MP0059B_F13	116.4	118.9	07/30/2013	SW6860	Perchlorate	0.51		UG/L	0.011	0.050	N1
90MP0059B	90MP0059B_F13	116.4	118.9	07/30/2013	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
90MP0059C	26545	91.89	94.39	02/09/2006	E314.0	Perchlorate	ND	UJ	UG/L	ND	ND	N1
90MP0059C	26546	91.89	94.39	02/09/2006	E314.0	Perchlorate	ND	UJ	UG/L	ND	ND	FD1
90MP0059C	26545	91.89	94.39	02/09/2006	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	N1
90MP0059C	26545	91.89	94.39	02/09/2006	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	0.42		UG/L	0.063	0.25	N1
90MP0059C	26546	91.89	94.39	02/09/2006	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	FD1
90MP0059C	26546	91.89	94.39	02/09/2006	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	0.45		UG/L	0.063	0.25	FD1

ft bgs = feet below ground surface
ND/U = nondetect
UJ = estimated non-detect
J = estimated detect

RL = reporting limit
MDL = method detection limit
µg/L = micrograms per liter

APPENDIX B
Table B-1
J-3 Range Monitoring Well Sample Analytical Data

Location ID	Field Sample ID	Depth to Screen Top (ft bgs)	Depth to Screen Bottom (ft bgs)	Date Sampled	Test Method	Analyte	Result Value	Qualifier	Units	MDL	RL	Sample Type
90MW0014	26707	103	108	02/22/2006	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
90MW0014	27195	103	108	06/08/2006	E314.0	Perchlorate	ND	UJ	UG/L	ND	ND	N1
90MW0014	27195	103	108	06/08/2006	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
90MW0014	1600	103	108	03/12/2007	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
90MW0014	01749	103	108	09/20/2007	E314.0	Perchlorate	ND	UJ	UG/L	ND	ND	N1
90MW0014	01749	103	108	09/20/2007	SW8330	ND for 19 Analytes	ND	UJ	UG/L	ND	ND	N1
90MW0014	90MW0014_3S	103	108	02/28/2008	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
90MW0014	90MW0014_FAL08	103	108	08/11/2008	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
90MW0014	90MW0014_FAL08	103	108	08/11/2008	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
90MW0014	90MW0014_SPR09	103	108	03/26/2009	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
90MW0022	01750	112	117	09/25/2007	E314.0	Perchlorate	6.2		UG/L	0.35	1.0	N1
90MW0022	90MW0022-QA	112	117	09/25/2007	E314.0	Perchlorate	7.3		UG/L	0.35	1.0	N1
90MW0022	01750	112	117	09/25/2007	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	0.24		UG/L	0.098	0.22	N1
90MW0022	01750	112	117	09/25/2007	SW8330	ND for 17 Analytes	ND	U	UG/L	ND	ND	N1
90MW0022	01750	112	117	09/25/2007	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	1.4		UG/L	0.089	0.22	N1
90MW0022	90MW0022-QA	112	117	09/25/2007	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	0.42		UG/L	0.053	0.25	N1
90MW0022	90MW0022-QA	112	117	09/25/2007	SW8330	ND for 17 Analytes	ND	U	UG/L	ND	ND	N1
90MW0022	90MW0022-QA	112	117	09/25/2007	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	1.9		UG/L	0.067	0.25	N1
90MW0022	90MW0022_FAL08	112	117	08/19/2008	E314.0	Perchlorate	11.1		UG/L	0.35	1.0	N1
90MW0022	90MW0022_FAL08D	112	117	08/19/2008	E314.0	Perchlorate	11.3		UG/L	0.35	1.0	FD1
90MW0022	90MW0022_FAL08	112	117	08/19/2008	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	N1
90MW0022	90MW0022_FAL08	112	117	08/19/2008	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	4.7		UG/L	0.090	0.23	N1
90MW0022	90MW0022_FAL08D	112	117	08/19/2008	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	FD1
90MW0022	90MW0022_FAL08D	112	117	08/19/2008	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	4.5		UG/L	0.088	0.22	FD1
90MW0054	26704	107	112	02/16/2006	E314.0	Perchlorate	ND	UJ	UG/L	ND	ND	N1
90MW0054	26704	107	112	02/16/2006	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
90MW0054	01752	107	112	09/17/2007	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
90MW0054	90MW0054-QA	107	112	09/17/2007	E314.0	Perchlorate	0.53	J	UG/L	0.35	1.0	N1
90MW0054	01752	107	112	09/17/2007	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
90MW0054	90MW0054-QA	107	112	09/17/2007	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
90MW0054	90MW0054_FAL08	107	112	08/22/2008	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
90MW0054	90MW0054_FAL08	107	112	08/22/2008	SW8330	ND for 19 Analytes	ND	UJ	UG/L	ND	ND	N1
90MW0063	27170	50	55	05/30/2006	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
90MW0063	27170	50	55	05/30/2006	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
90MW0063	1601	50	55	03/13/2007	E314.0	Perchlorate	ND	UJ	UG/L	ND	ND	N1
90MW0063	1601	50	55	03/13/2007	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
90MW0063	90MW0063-QA	50	55	09/17/2007	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
90MW0063	90MW0063-QA	50	55	09/17/2007	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
90MW0063	01753	50	55	09/18/2007	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
90MW0063	01753	50	55	09/18/2007	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
90MW0063	90MW0063_3S	50	55	02/28/2008	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
90MW0063	90MW0063_3S	50	55	02/28/2008	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
90MW0063	90MW0063_FAL08	50	55	08/18/2008	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
90MW0063	90MW0063_FAL08	50	55	08/18/2008	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1

ft bgs = feet below ground surface
ND/U = nondetect
UJ = estimated non-detect
J = estimated detect

RL = reporting limit
MDL = method detection limit
µg/L = micrograms per liter

APPENDIX B
Table B-1
J-3 Range Monitoring Well Sample Analytical Data

Location ID	Field Sample ID	Depth to Screen Top (ft bgs)	Depth to Screen Bottom (ft bgs)	Date Sampled	Test Method	Analyte	Result Value	Qualifier	Units	MDL	RL	Sample Type
90MW0063	90MW0063_SPR09	50	55	03/26/2009	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
90MW0063	90MW0063_SPR09	50	55	03/26/2009	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
90MW0101A	26620	112.69	117.5	03/01/2006	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
90MW0101A	26620	112.69	117.5	03/01/2006	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	0.58		UG/L	0.094	0.25	N1
90MW0101A	26620	112.69	117.5	03/01/2006	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	N1
90MW0102A	26621	112.9	117.7	03/01/2006	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
90MW0102A	26621	112.9	117.7	03/01/2006	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
90MW0104B	90MW104B_FAL08	115	120	08/18/2008	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
90MW0104B	90MW104B_FAL08	115	120	08/18/2008	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
90MW0104B	90MW0104B_F10	115	120	10/14/2010	SW6860	Perchlorate	0.028	J	UG/L	0.0070	0.050	N1
90MW0104B	90MW0104B_F10	115	120	10/14/2010	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
90MW0104B	90MW0104B_F12	115	120	08/02/2012	SW6860	Perchlorate	0.010	J	UG/L	0.0060	0.050	N1
90MW0104B	90MW0104B_F12	115	120	08/02/2012	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
90MW0104C	90MW104C_FAL08	84.8	89.8	08/18/2008	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
90MW0104C	90MW104C_FAL08	84.8	89.8	08/18/2008	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
90MW0104C	90MW0104C_F10	84.8	89.8	10/14/2010	SW6860	Perchlorate	ND	U	UG/L	ND	ND	N1
90MW0104C	90MW0104C_F10	84.8	89.8	10/14/2010	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
90MW0104C	90MW0104C_F12	84.8	89.8	08/02/2012	SW6860	Perchlorate	0.011	J	UG/L	0.0060	0.050	N1
90MW0104C	90MW0104C_F12	84.8	89.8	08/02/2012	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
90PLT01006	90PLT01006_FAL09	0	0	12/18/2009	SW6850	Perchlorate	ND	U	UG/L	ND	ND	N1
90PLT01006	90PLT01006_FAL09	0	0	12/18/2009	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
90PLT01006	90PLT01006_SPR10	0	0	06/22/2010	SW6850	Perchlorate	0.065	J	UG/L	0.040	0.20	N1
90PLT01006	90PLT01006_SPR10	0	0	06/22/2010	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
90PLT01053	90PLT01053_SPR10	0	0	06/22/2010	SW6850	Perchlorate	0.075	J	UG/L	0.040	0.20	N1
90PLT01053	90PLT01053_SPR10	0	0	06/22/2010	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
90PZ0201	26580	78.2	107.1	02/07/2006	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
90PZ0204	26581	80	85	02/07/2006	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
90PZ0204	27198	80	85	06/06/2006	E314.0	Perchlorate	ND	UJ	UG/L	ND	ND	N1
90PZ0204	27198	80	85	06/06/2006	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
90PZ0204	1602	80	85	03/15/2007	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
90PZ0204	01754	80	85	09/18/2007	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
90PZ0204	01754	80	85	09/18/2007	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
90PZ0204	90PZ0204_3S	80	85	03/03/2008	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
90PZ0204	90PZ0204_FAL08	80	85	08/12/2008	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
90PZ0204	90PZ0204_FAL08	80	85	08/12/2008	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
90PZ0204	90PZ0204_SPR09	80	85	04/06/2009	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
90PZ0204	90PZ0204_FAL09	80	85	10/08/2009	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
90PZ0204	90PZ0204_FAL09	80	85	10/08/2009	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
90PZ0204	90PZ0204_F10	80	85	10/27/2010	SW6860	Perchlorate	0.049	J	UG/L	0.0070	0.050	N1
90PZ0204	90PZ0204_F10	80	85	10/27/2010	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
90PZ0204	90PZ0204_F11	80	85	09/21/2011	SW6860	Perchlorate	0.12		UG/L	0.0070	0.050	N1
90PZ0204	90PZ0204_F11	80	85	09/21/2011	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
90PZ0204	90PZ0204_F12	80	85	08/01/2012	SW6860	Perchlorate	0.10		UG/L	0.0060	0.050	N1
90PZ0204	90PZ0204_F12	80	85	08/01/2012	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
90PZ0204	90PZ0204_F13	80	85	08/13/2013	SW6860	Perchlorate	0.069		UG/L	0.011	0.050	N1
90PZ0204	90PZ0204_F13	80	85	08/13/2013	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
90PZ0208	26582	90	95	02/07/2006	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
90PZ0208	26583	90	95	02/07/2006	E314.0	Perchlorate	ND	U	UG/L	ND	ND	FD1

ft bgs = feet below ground surface
ND/U = nondetect
UJ = estimated non-detect
J = estimated detect

RL = reporting limit
MDL = method detection limit
µg/L = micrograms per liter

APPENDIX B
Table B-1
J-3 Range Monitoring Well Sample Analytical Data

Location ID	Field Sample ID	Depth to Screen Top (ft bgs)	Depth to Screen Bottom (ft bgs)	Date Sampled	Test Method	Analyte	Result Value	Qualifier	Units	MDL	RL	Sample Type
90PZ0208	26582	90	95	02/07/2006	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
90PZ0208	26583	90	95	02/07/2006	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	FD1
90PZ0211	26586	103	103	02/08/2006	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
90PZ0211	26586	103	103	02/08/2006	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
90PZ0211	26585	93	93	02/08/2006	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
90PZ0211	26585	93	93	02/08/2006	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
90PZ0211	26584	83	83	02/09/2006	E314.0	Perchlorate	0.45	J	UG/L	0.35	1.0	N1
90PZ0211	26584	83	83	02/09/2006	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
90PZ0211	01755	83	103	09/19/2007	E314.0	Perchlorate	2.7		UG/L	0.35	1.0	N1
90PZ0211	01755	83	103	09/19/2007	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	0.93		UG/L	0.098	0.22	N1
90PZ0211	01755	83	103	09/19/2007	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	N1
90PZ0211	90PZ0211_FAL08	83	103	08/11/2008	E314.0	Perchlorate	0.53	J	UG/L	0.35	1.0	N1
90PZ0211	90PZ0211_FAL08D	83	103	08/11/2008	E314.0	Perchlorate	0.71	J	UG/L	0.35	1.0	FD1
90PZ0211	90PZ0211_FAL08	83	103	08/11/2008	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	1.4		UG/L	0.094	0.21	N1
90PZ0211	90PZ0211_FAL08	83	103	08/11/2008	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	N1
90PZ0211	90PZ0211_FAL08D	83	103	08/11/2008	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	1.4		UG/L	0.095	0.22	FD1
90PZ0211	90PZ0211_FAL08D	83	103	08/11/2008	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	FD1
90PZ0211	90PZ0211_FAL09	83	103	10/08/2009	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
90PZ0211	90PZ0211_FAL09	83	103	10/08/2009	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
90PZ0211	90PZ0211_F10	83	103	10/27/2010	SW6860	Perchlorate	0.12		UG/L	0.0070	0.050	N1
90PZ0211	90PZ0211_F10	83	103	10/27/2010	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
90PZ0211	90PZ0211_F11	83	110	09/21/2011	SW6860	Perchlorate	0.081		UG/L	0.0070	0.050	N1
90PZ0211	90PZ0211_F11	83	110	09/21/2011	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
90PZ0211	90PZ0211_F12	83	110	08/01/2012	SW6860	Perchlorate	0.085		UG/L	0.0060	0.050	N1
90PZ0211	90PZ0211_F12	83	110	08/01/2012	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
90PZ0211	90PZ0211_F13	83	110	08/13/2013	SW6860	Perchlorate	0.070		UG/L	0.011	0.050	N1
90PZ0211	90PZ0211_F13	83	110	08/13/2013	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
J3EW0032	1579	102	152	03/21/2007	E314.0	Perchlorate	1.9		UG/L	0.22	1.0	N1
J3EW0032	1579	102	152	03/21/2007	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	0.82		UG/L	0.068	0.30	N1
J3EW0032	1579	102	152	03/21/2007	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	N1
J3EW0032	01773	102	152	09/20/2007	E314.0	Perchlorate	1.5		UG/L	0.35	1.0	N1
J3EW0032	01773	102	152	09/20/2007	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	0.45		UG/L	0.093	0.21	N1
J3EW0032	01773	102	152	09/20/2007	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	N1
J3EW0032	90EW0032_3S	102	152	02/20/2008	E314.0	Perchlorate	1.1		UG/L	0.35	1.0	N1
J3EW0032	90EW0032_3SD	102	152	02/20/2008	E314.0	Perchlorate	1.1		UG/L	0.35	1.0	FD1
J3EW0032	90EW0032_3S	102	152	02/20/2008	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	0.56		UG/L	0.098	0.22	N1
J3EW0032	90EW0032_3S	102	152	02/20/2008	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	N1
J3EW0032	90EW0032_3SD	102	152	02/20/2008	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	0.58		UG/L	0.097	0.22	FD1
J3EW0032	90EW0032_3SD	102	152	02/20/2008	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	FD1
J3EW0032	J3EW0032_FAL08	102	152	07/23/2008	E314.0	Perchlorate	0.40	J	UG/L	0.35	1.0	N1
J3EW0032	J3EW0032_FAL08	102	152	07/23/2008	SW8330	ND for 19 Analytes	ND	UJ	UG/L	ND	ND	N1
J3EW0032	J3EW0032_SPR09	102	152	03/20/2009	E314.0	Perchlorate	0.70	J	UG/L	0.35	1.0	N1
J3EW0032	J3EW0032_SPR09	102	152	03/20/2009	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	0.54		UG/L	0.037	0.22	N1
J3EW0032	J3EW0032_SPR09	102	152	03/20/2009	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	N1
J3EW0032	J3EW0032_FAL09	102	152	09/21/2009	E314.0	Perchlorate	0.64	J	UG/L	0.35	1.0	N1
J3EW0032	J3EW0032_FAL09	102	152	09/21/2009	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	0.28	J	UG/L	0.034	0.21	N1
J3EW0032	J3EW0032_FAL09	102	152	09/21/2009	SW8330	ND for 18 Analytes	ND	UJ	UG/L	ND	ND	N1
J3EW0032	J3EW0032_SPR10	102	152	03/24/2010	SW6860	Perchlorate	0.99		UG/L	0.0067	0.050	N1

ft bgs = feet below ground surface
ND/U = nondetect
UJ = estimated non-detect
J = estimated detect

RL = reporting limit
MDL = method detection limit
µg/L = micrograms per liter

APPENDIX B
Table B-1
J-3 Range Monitoring Well Sample Analytical Data

Location ID	Field Sample ID	Depth to Screen Top (ft bgs)	Depth to Screen Bottom (ft bgs)	Date Sampled	Test Method	Analyte	Result Value	Qualifier	Units	MDL	RL	Sample Type
J3EW0032	J3EW0032_SPR10	102	152	03/24/2010	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	0.49		UG/L	0.034	0.20	N1
J3EW0032	J3EW0032_SPR10	102	152	03/24/2010	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	N1
J3EW0032	J3EW0032_F10	102	152	10/12/2010	SW6860	Perchlorate	1.1		UG/L	0.0070	0.050	N1
J3EW0032	J3EW0032_F10	102	152	10/12/2010	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	0.85		UG/L	0.034	0.21	N1
J3EW0032	J3EW0032_F10	102	152	10/12/2010	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	N1
J3EW0032	J3EW0032_S11	102	152	03/14/2011	SW6860	Perchlorate	0.84		UG/L	0.0070	0.050	N1
J3EW0032	J3EW0032_S11	102	152	03/14/2011	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	0.63		UG/L	0.033	0.20	N1
J3EW0032	J3EW0032_S11	102	152	03/14/2011	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	N1
J3EW0032	J3EW0032_F11	102	152	09/19/2011	SW6860	Perchlorate	0.82		UG/L	0.0070	0.050	N1
J3EW0032	J3EW0032_F11	102	152	09/19/2011	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	0.85		UG/L	0.033	0.20	N1
J3EW0032	J3EW0032_F11	102	152	09/19/2011	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	N1
J3EW0032	J3EW0032_S12	102	152	02/14/2012	SW6860	Perchlorate	0.75		UG/L	0.0060	0.050	N1
J3EW0032	J3EW0032_S12	102	152	02/14/2012	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	1.2		UG/L	0.037	0.22	N1
J3EW0032	J3EW0032_S12	102	152	02/14/2012	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	N1
J3EW0032	J3EW0032_F12	102	152	07/25/2012	SW6860	Perchlorate	0.69		UG/L	0.0060	0.050	N1
J3EW0032	J3EW0032_F12	102	152	07/25/2012	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	1.4	J	UG/L	0.034	0.21	N1
J3EW0032	J3EW0032_F12	102	152	07/25/2012	SW8330	ND for 18 Analytes	ND	UJ	UG/L	ND	ND	N1
J3EW0032	J3EW0032_S13	102	152	01/16/2013	SW6860	Perchlorate	0.65		UG/L	0.0060	0.050	N1
J3EW0032	J3EW0032_S13	102	152	01/16/2013	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	1.6	J	UG/L	0.034	0.20	N1
J3EW0032	J3EW0032_S13	102	152	01/16/2013	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	N1
J3EW0032	J3EW0032_F13	102	152	07/16/2013	SW6860	Perchlorate	0.69		UG/L	0.011	0.050	N1
J3EW0032	J3EW0032_F13	102	152	07/16/2013	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	1.7		UG/L	0.034	0.21	N1
J3EW0032	J3EW0032_F13	102	152	07/16/2013	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	N1
J3EWIP1	1580	153	193	03/21/2007	E314.0	Perchlorate	2.4		UG/L	0.22	1.0	N1
J3EWIP1	1580	153	193	03/21/2007	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	1.6	J	UG/L	0.061	0.27	N1
J3EWIP1	1580	153	193	03/21/2007	SW8330	ND for 18 Analytes	ND	UJ	UG/L	ND	ND	N1
J3EWIP1	01774	153	193	09/20/2007	E314.0	Perchlorate	2.7		UG/L	0.35	1.0	N1
J3EWIP1	01774	153	193	09/20/2007	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	0.92		UG/L	0.098	0.22	N1
J3EWIP1	01774	153	193	09/20/2007	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	N1
J3EWIP1	J3EWIP1_3S	153	193	02/20/2008	E314.0	Perchlorate	3.1		UG/L	0.35	1.0	N1
J3EWIP1	J3EWIP1_3S	153	193	02/20/2008	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	0.99		UG/L	0.094	0.21	N1
J3EWIP1	J3EWIP1_3S	153	193	02/20/2008	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	N1
J3EWIP1	J3EWIP1_FAL08	153	193	07/23/2008	E314.0	Perchlorate	0.88	J	UG/L	0.35	1.0	N1
J3EWIP1	J3EWIP1_FAL08	153	193	07/23/2008	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	0.60		UG/L	0.095	0.22	N1
J3EWIP1	J3EWIP1_FAL08	153	193	07/23/2008	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	N1
J3EWIP1	J3EWIP1_SPR09	153	193	03/20/2009	E314.0	Perchlorate	4.9		UG/L	0.35	1.0	N1
J3EWIP1	J3EWIP1_SPR09	153	193	03/20/2009	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	0.57		UG/L	0.036	0.22	N1
J3EWIP1	J3EWIP1_SPR09	153	193	03/20/2009	SW8330	ND for 17 Analytes	ND	U	UG/L	ND	ND	N1
J3EWIP1	J3EWIP1_SPR09	153	193	03/20/2009	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	0.39		UG/L	0.086	0.22	N1
J3EWIP1	J3EWIP1_SPR09D	153	193	03/20/2009	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	0.47		UG/L	0.037	0.22	FD1
J3EWIP1	J3EWIP1_SPR09D	153	193	03/20/2009	SW8330	ND for 17 Analytes	ND	U	UG/L	ND	ND	FD1
J3EWIP1	J3EWIP1_SPR09D	153	193	03/20/2009	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	0.33		UG/L	0.087	0.22	FD1
J3EWIP1	J3EWIP1_FAL09	153	193	09/21/2009	E314.0	Perchlorate	5.3		UG/L	0.35	1.0	N1
J3EWIP1	J3EWIP1_FAL09	153	193	09/21/2009	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	0.43		UG/L	0.034	0.21	N1
J3EWIP1	J3EWIP1_FAL09	153	193	09/21/2009	SW8330	ND for 17 Analytes	ND	U	UG/L	ND	ND	N1

ft bgs = feet below ground surface
ND/U = nondetect
UJ = estimated non-detect
J = estimated detect

RL = reporting limit
MDL = method detection limit
µg/L = micrograms per liter

APPENDIX B
Table B-1
J-3 Range Monitoring Well Sample Analytical Data

Location ID	Field Sample ID	Depth to Screen Top (ft bgs)	Depth to Screen Bottom (ft bgs)	Date Sampled	Test Method	Analyte	Result Value	Qualifier	Units	MDL	RL	Sample Type
J3EWIP1	J3EWIP1_FAL09	153	193	09/21/2009	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	0.38		UG/L	0.082	0.21	N1
J3EWIP1	J3EWIP1_SPR10	153	193	03/24/2010	SW6860	Perchlorate	6.4		UG/L	0.067	0.50	N1
J3EWIP1	J3EWIP1_SPR10	153	193	03/24/2010	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	0.55		UG/L	0.034	0.21	N1
J3EWIP1	J3EWIP1_SPR10	153	193	03/24/2010	SW8330	ND for 17 Analytes	ND	U	UG/L	ND	ND	N1
J3EWIP1	J3EWIP1_SPR10	153	193	03/24/2010	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	0.29		UG/L	0.082	0.21	N1
J3EWIP1	J3EWIP1_F10	153	193	10/12/2010	SW6860	Perchlorate	12.0		UG/L	0.067	0.50	N1
J3EWIP1	J3EWIP1_F10D	153	193	10/12/2010	SW6860	Perchlorate	12.0		UG/L	0.067	0.50	FD1
J3EWIP1	J3EWIP1_F10	153	193	10/12/2010	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	0.74		UG/L	0.035	0.21	N1
J3EWIP1	J3EWIP1_F10	153	193	10/12/2010	SW8330	ND for 17 Analytes	ND	U	UG/L	ND	ND	N1
J3EWIP1	J3EWIP1_F10	153	193	10/12/2010	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	0.16	J	UG/L	0.083	0.21	N1
J3EWIP1	J3EWIP1_S11	153	193	03/14/2011	SW6860	Perchlorate	8.0		UG/L	0.0070	0.050	N1
J3EWIP1	J3EWIP1_S11	153	193	03/14/2011	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	0.47	J	UG/L	0.033	0.20	N1
J3EWIP1	J3EWIP1_S11	153	193	03/14/2011	SW8330	ND for 18 Analytes	ND	UJ	UG/L	ND	ND	N1
J3EWIP1	J3EWIP1_F11	153	193	09/16/2011	SW6860	Perchlorate	8.9		UG/L	0.0070	0.050	N1
J3EWIP1	J3EWIP1_F11D	153	193	09/16/2011	SW6860	Perchlorate	9.1		UG/L	0.0070	0.050	FD1
J3EWIP1	J3EWIP1_F11	153	193	09/16/2011	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	0.65		UG/L	0.033	0.20	N1
J3EWIP1	J3EWIP1_F11	153	193	09/16/2011	SW8330	ND for 17 Analytes	ND	U	UG/L	ND	ND	N1
J3EWIP1	J3EWIP1_F11	153	193	09/16/2011	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	0.27		UG/L	0.079	0.20	N1
J3EWIP1	J3EWIP1_S12	153	193	02/14/2012	SW6860	Perchlorate	11.2		UG/L	0.061	0.50	N1
J3EWIP1	J3EWIP1_S12	153	193	02/14/2012	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	0.74		UG/L	0.035	0.21	N1
J3EWIP1	J3EWIP1_S12	153	193	02/14/2012	SW8330	ND for 17 Analytes	ND	U	UG/L	ND	ND	N1
J3EWIP1	J3EWIP1_S12	153	193	02/14/2012	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	0.39		UG/L	0.083	0.21	N1
J3EWIP1	J3EW 153-158	153	158	05/01/2012	SW6850	Perchlorate	0.20		UG/L	0.015	0.20	N1
J3EWIP1	J3EW 153-158	153	158	05/01/2012	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
J3EWIP1	J3EW 158-163	158	163	05/01/2012	SW6850	Perchlorate	0.55		UG/L	0.015	0.20	N1
J3EWIP1	J3EW 158-163	158	163	05/01/2012	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
J3EWIP1	J3EW 163-168	163	168	05/01/2012	SW6850	Perchlorate	0.66		UG/L	0.015	0.20	N1
J3EWIP1	J3EW 163-168	163	168	05/01/2012	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	0.067	J	UG/L	0.021	0.20	N1
J3EWIP1	J3EW 163-168	163	168	05/01/2012	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	N1
J3EWIP1	J3EW 168-173	168	173	05/02/2012	SW6850	Perchlorate	0.90		UG/L	0.015	0.20	N1
J3EWIP1	J3EW 168-173	168	173	05/02/2012	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	0.087	J	UG/L	0.021	0.20	N1
J3EWIP1	J3EW 168-173	168	173	05/02/2012	SW8330	ND for 17 Analytes	ND	U	UG/L	ND	ND	N1
J3EWIP1	J3EW 168-173	168	173	05/02/2012	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	0.012	J	UG/L	0.011	0.20	N1
J3EWIP1	J3EW 173-178	173	178	05/02/2012	SW6850	Perchlorate	3.2		UG/L	0.015	0.20	N1
J3EWIP1	J3EW 173-178	173	178	05/02/2012	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	0.32		UG/L	0.021	0.20	N1
J3EWIP1	J3EW 173-178	173	178	05/02/2012	SW8330	ND for 17 Analytes	ND	U	UG/L	ND	ND	N1
J3EWIP1	J3EW 173-178	173	178	05/02/2012	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	0.086	J	UG/L	0.011	0.20	N1
J3EWIP1	J3EW 178-183	178	183	05/02/2012	SW6850	Perchlorate	7.9		UG/L	0.015	0.20	N1
J3EWIP1	J3EW 178-183	178	183	05/02/2012	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	0.77		UG/L	0.021	0.20	N1
J3EWIP1	J3EW 178-183	178	183	05/02/2012	SW8330	ND for 17 Analytes	ND	U	UG/L	ND	ND	N1

ft bgs = feet below ground surface
ND/U = nondetect
UJ = estimated non-detect
J = estimated detect

RL = reporting limit
MDL = method detection limit
µg/L = micrograms per liter

APPENDIX B
Table B-1
J-3 Range Monitoring Well Sample Analytical Data

Location ID	Field Sample ID	Depth to Screen Top (ft bgs)	Depth to Screen Bottom (ft bgs)	Date Sampled	Test Method	Analyte	Result Value	Qualifier	Units	MDL	RL	Sample Type
J3EWIP1	J3EW 178-183	178	183	05/02/2012	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	0.22		UG/L	0.011	0.20	N1
J3EWIP1	J3EW 183-188	183	188	05/02/2012	SW6850	Perchlorate	8.6		UG/L	0.015	0.20	N1
J3EWIP1	J3EW 183-188	183	188	05/02/2012	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	0.84		UG/L	0.021	0.20	N1
J3EWIP1	J3EW 183-188	183	188	05/02/2012	SW8330	ND for 17 Analytes	ND	U	UG/L	ND	ND	N1
J3EWIP1	J3EW 183-188	183	188	05/02/2012	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	0.24		UG/L	0.011	0.20	N1
J3EWIP1	J3EW 188-193	188	193	05/02/2012	SW6850	Perchlorate	8.1		UG/L	0.015	0.20	N1
J3EWIP1	J3EW 188-193	188	193	05/02/2012	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	0.77		UG/L	0.021	0.20	N1
J3EWIP1	J3EW 188-193	188	193	05/02/2012	SW8330	ND for 17 Analytes	ND	U	UG/L	ND	ND	N1
J3EWIP1	J3EW 188-193	188	193	05/02/2012	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	0.22		UG/L	0.011	0.20	N1
J3EWIP1	J3EWIP1_F12	153	193	07/25/2012	SW6860	Perchlorate	12.1		UG/L	0.061	0.50	N1
J3EWIP1	J3EWIP1_F12D	153	193	07/25/2012	SW6860	Perchlorate	12.8		UG/L	0.061	0.50	FD1
J3EWIP1	J3EWIP1_F12	153	193	07/25/2012	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	0.71		UG/L	0.037	0.22	N1
J3EWIP1	J3EWIP1_F12	153	193	07/25/2012	SW8330	ND for 17 Analytes	ND	U	UG/L	ND	ND	N1
J3EWIP1	J3EWIP1_F12	153	193	07/25/2012	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	0.28		UG/L	0.088	0.22	N1
J3EWIP1	J3EWIP1_S13	153	193	01/16/2013	SW6860	Perchlorate	14.8		UG/L	0.061	0.50	N1
J3EWIP1	J3EWIP1_S13	153	193	01/16/2013	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	0.54	J	UG/L	0.034	0.21	N1
J3EWIP1	J3EWIP1_S13	153	193	01/16/2013	SW8330	ND for 17 Analytes	ND	U	UG/L	ND	ND	N1
J3EWIP1	J3EWIP1_S13	153	193	01/16/2013	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	0.23	J	UG/L	0.081	0.21	N1
J3EWIP1	J3EWIP1_F13	153	193	07/16/2013	SW6860	Perchlorate	17.3		UG/L	0.21	1.0	N1
J3EWIP1	J3EWIP1_F13D	153	193	07/16/2013	SW6860	Perchlorate	18.9		UG/L	0.21	1.0	FD1
J3EWIP1	J3EWIP1_F13	153	193	07/16/2013	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	0.60		UG/L	0.034	0.21	N1
J3EWIP1	J3EWIP1_F13	153	193	07/16/2013	SW8330	ND for 17 Analytes	ND	U	UG/L	ND	ND	N1
J3EWIP1	J3EWIP1_F13	153	193	07/16/2013	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	0.38		UG/L	0.082	0.21	N1
J3-MW-1-B	J3-MW-1-B_FAL09	175.6	185.6	10/09/2009	E314.0	Perchlorate	0.88	J	UG/L	0.35	1.0	N1
J3-MW-1-B	J3-MW-1-B_FAL09	175.6	185.6	10/09/2009	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
J3-MW-1-B	J3-MW-1-B_F10	175.6	185.6	10/13/2010	SW6860	Perchlorate	0.91		UG/L	0.0070	0.050	N1
J3-MW-1-B	J3-MW-1-B_F10	175.6	185.6	10/13/2010	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
J3-MW-1-B	J3-MW-1-B_F11	175.6	185.6	09/28/2011	SW6860	Perchlorate	1.0		UG/L	0.0070	0.050	N1
J3-MW-1-B	J3-MW-1-B_F11	175.6	185.6	09/28/2011	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
J3-MW-1-B	J3-MW-1-B_F12	175.6	185.6	07/25/2012	SW6860	Perchlorate	1.2		UG/L	0.0060	0.050	N1
J3-MW-1-B	J3-MW-1-B_F12	175.6	185.6	07/25/2012	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
J3-MW-1-B	J3-MW-1-B_F13	175.6	185.6	08/13/2013	SW6860	Perchlorate	1.3		UG/L	0.011	0.050	N1
J3-MW-1-B	J3-MW-1-B_F13	175.6	185.6	08/13/2013	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
J3-MW-1-C	1611	203.61	213.61	03/15/2007	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
J3-MW-1-C	1611	203.61	213.61	03/15/2007	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
J3-MW-1-C	01802	203.61	213.61	09/20/2007	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
J3-MW-1-C	01802	203.61	213.61	09/20/2007	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
J3-MW-1-C	J3MW1C_3S	203.61	213.61	02/28/2008	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
J3-MW-1-C	J3MW1C_3S	203.61	213.61	02/28/2008	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
J3-MW-1-C	J3MW1C_FAL08	203.61	213.6	08/08/2008	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
J3-MW-1-C	J3MW1C_FAL08	203.61	213.6	08/08/2008	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
J3-MW-1-C	J3-MW-1-C_SPR09	203.6	213.6	03/26/2009	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1

ft bgs = feet below ground surface
ND/U = nondetect
UJ = estimated non-detect
J = estimated detect

RL = reporting limit
MDL = method detection limit
µg/L = micrograms per liter

APPENDIX B
Table B-1
J-3 Range Monitoring Well Sample Analytical Data

Location ID	Field Sample ID	Depth to Screen Top (ft bgs)	Depth to Screen Bottom (ft bgs)	Date Sampled	Test Method	Analyte	Result Value	Qualifier	Units	MDL	RL	Sample Type
J3-MW-1-C	J3-MW-1-C_SPR09	203.6	213.6	03/26/2009	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
J3-MW-1-C	J3-MW-1-C_FAL09	203.6	213.6	09/23/2009	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
J3-MW-1-C	J3-MW-1-C_FAL09	203.6	213.6	09/23/2009	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
J3-MW-1-C	J3-MW-1-C_F10	203.6	213.6	10/13/2010	SW6860	Perchlorate	0.032	J	UG/L	0.0070	0.050	N1
J3-MW-1-C	J3-MW-1-C_F10	203.6	213.6	10/13/2010	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
J3-MW-1-C	J3-MW-1-C_F11	203.6	213.6	09/28/2011	SW6860	Perchlorate	ND	U	UG/L	ND	ND	N1
J3-MW-1-C	J3-MW-1-C_F11	203.6	213.6	09/28/2011	SW8330	ND for 19 Analytes	ND	UJ	UG/L	ND	ND	N1
J3-MW-1-C	J3-MW-1-C_F12	203.6	213.6	07/25/2012	SW6860	Perchlorate	ND	U	UG/L	ND	ND	N1
J3-MW-1-C	J3-MW-1-C_F12	203.6	213.6	07/25/2012	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	0.19	J	UG/L	0.035	0.21	N1
J3-MW-1-C	J3-MW-1-C_F12	203.6	213.6	07/25/2012	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	N1
J3-MW-1-C	J3-MW-1-C_F13	203.6	213.6	08/13/2013	SW6860	Perchlorate	0.026	J	UG/L	0.011	0.050	N1
J3-MW-1-C	J3-MW-1-C_F13	203.6	213.6	08/13/2013	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-125S	26708	50	60	03/13/2006	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-128M1	26535	144	154	01/09/2006	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-128M2	26536	104	114	01/09/2006	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-128M2	26537	104	114	01/09/2006	E314.0	Perchlorate	ND	U	UG/L	ND	ND	FD1
MW-13D	MW-13D_FEB12A	220	225	02/27/2012	SW6850	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-13D	MW-13D_FEB12A	220	225	02/27/2012	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-13S	MW-13S_FEB12A	73	83	02/27/2012	SW6850	Perchlorate	0.028	J	UG/L	0.015	0.20	N1
MW-13S	MW-13S_FEB12A	73	83	02/27/2012	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-142M2	01777	140	150	09/05/2007	E314.0	Perchlorate	37.3	J	UG/L	1.8	5.0	N1
MW-142M2	01777	140	150	09/05/2007	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	N1
MW-142M2	01777	140	150	09/05/2007	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	0.91		UG/L	0.091	0.23	N1
MW-142M2	MW-142M2_FAL08	140	150	08/08/2008	E314.0	Perchlorate	12.5		UG/L	0.35	1.0	N1
MW-142M2	MW-142M2_FAL08	140	150	08/08/2008	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	N1
MW-142M2	MW-142M2_FAL08	140	150	08/08/2008	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	3.7		UG/L	0.083	0.21	N1
MW-142M2	MW-142M2_FAL09	140	150	09/23/2009	E314.0	Perchlorate	5.9		UG/L	0.35	1.0	N1
MW-142M2	MW-142M2_FAL09D	140	150	09/23/2009	E314.0	Perchlorate	5.6		UG/L	0.35	1.0	FD1
MW-142M2	MW-142M2_FAL09	140	150	09/23/2009	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	0.13	J	UG/L	0.035	0.21	N1
MW-142M2	MW-142M2_FAL09	140	150	09/23/2009	SW8330	ND for 17 Analytes	ND	U	UG/L	ND	ND	N1
MW-142M2	MW-142M2_FAL09	140	150	09/23/2009	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	0.27		UG/L	0.083	0.21	N1
MW-142M2	MW-142M2_F10	140	150	10/11/2010	SW6860	Perchlorate	1.7		UG/L	0.0070	0.050	N1
MW-142M2	MW-142M2_F10D	140	150	10/11/2010	SW6860	Perchlorate	1.7		UG/L	0.0070	0.050	FD1
MW-142M2	MW-142M2_F10	140	150	10/11/2010	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-142M2	MW-142M2_F11	140	150	09/28/2011	SW6860	Perchlorate	6.3		UG/L	0.0070	0.050	N1
MW-142M2	MW-142M2_F11	140	150	09/28/2011	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	N1
MW-142M2	MW-142M2_F11	140	150	09/28/2011	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	1.1		UG/L	0.086	0.22	N1
MW-142M2	MW-142M2_F12	140	150	07/24/2012	SW6860	Perchlorate	2.9		UG/L	0.0060	0.050	N1
MW-142M2	MW-142M2_F12D	140	150	07/24/2012	SW6860	Perchlorate	3.0		UG/L	0.0060	0.050	FD1
MW-142M2	MW-142M2_F12	140	150	07/24/2012	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	N1
MW-142M2	MW-142M2_F12	140	150	07/24/2012	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	2.7		UG/L	0.081	0.20	N1
MW-142M2	MW-142M2_F13	140	150	07/22/2013	SW6860	Perchlorate	0.58		UG/L	0.011	0.050	N1
MW-142M2	MW-142M2_F13D	140	150	07/22/2013	SW6860	Perchlorate	0.59		UG/L	0.011	0.050	FD1

ft bgs = feet below ground surface
ND/U = nondetect
UJ = estimated non-detect
J = estimated detect

RL = reporting limit
MDL = method detection limit
µg/L = micrograms per liter

APPENDIX B
Table B-1
J-3 Range Monitoring Well Sample Analytical Data

Location ID	Field Sample ID	Depth to Screen Top (ft bgs)	Depth to Screen Bottom (ft bgs)	Date Sampled	Test Method	Analyte	Result Value	Qualifier	Units	MDL	RL	Sample Type
MW-142M2	MW-142M2_F13	140	150	07/22/2013	SW8330	ND for 18 Analytes	ND	UJ	UG/L	ND	ND	N1
MW-142M2	MW-142M2_F13	140	150	07/22/2013	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	2.4	J	UG/L	0.080	0.20	N1
MW-142M2	MW-142M2_F13D	140	150	07/22/2013	SW8330	ND for 18 Analytes	ND	UJ	UG/L	ND	ND	FD1
MW-142M2	MW-142M2_F13D	140	150	07/22/2013	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	2.2	J	UG/L	0.081	0.20	FD1
MW-143M1	01778	144	154	09/05/2007	E314.0	Perchlorate	0.67	J	UG/L	0.35	1.0	N1
MW-143M1	01778	144	154	09/05/2007	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	N1
MW-143M1	01778	144	154	09/05/2007	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	0.52		UG/L	0.089	0.22	N1
MW-143M1	MW-143M1_FAL08	144	154	08/13/2008	E314.0	Perchlorate	0.53	J	UG/L	0.35	1.0	N1
MW-143M1	MW-143M1_FAL08	144	154	08/13/2008	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-143M1	MW-143M1_FAL09	144	154	10/06/2009	E314.0	Perchlorate	0.39	J	UG/L	0.35	1.0	N1
MW-143M1	MW-143M1_FAL09	144	154	10/06/2009	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-143M1	MW-143M1_F10	144	154	10/11/2010	SW6860	Perchlorate	0.58		UG/L	0.0070	0.050	N1
MW-143M1	MW-143M1_F10	144	154	10/11/2010	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-143M1	MW-143M1_F11	144	154	10/05/2011	SW6860	Perchlorate	0.35		UG/L	0.0070	0.050	N1
MW-143M1	MW-143M1_F11	144	154	10/05/2011	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-143M1	MW-143M1_F12	144	154	08/14/2012	SW6860	Perchlorate	0.54		UG/L	0.0060	0.050	N1
MW-143M1	MW-143M1_F12	144	154	08/14/2012	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-143M1	MW-143M1_F13	144	154	07/22/2013	SW6860	Perchlorate	0.66		UG/L	0.011	0.050	N1
MW-143M1	MW-143M1_F13	144	154	07/22/2013	SW8330	ND for 19 Analytes	ND	UJ	UG/L	ND	ND	N1
MW-143M2	01779	117	122	09/05/2007	E314.0	Perchlorate	5.9	J	UG/L	0.35	1.0	N1
MW-143M2	01779	117	122	09/05/2007	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	N1
MW-143M2	01779	117	122	09/05/2007	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	8.3		UG/L	0.094	0.24	N1
MW-143M2	MW-143M2_FAL08	117	122	08/13/2008	E314.0	Perchlorate	1.1		UG/L	0.35	1.0	N1
MW-143M2	MW-143M2_FAL08D	117	122	08/13/2008	E314.0	Perchlorate	1.2		UG/L	0.35	1.0	FD1
MW-143M2	MW-143M2_FAL08	117	122	08/13/2008	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	N1
MW-143M2	MW-143M2_FAL08	117	122	08/13/2008	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	3.6		UG/L	0.085	0.21	N1
MW-143M2	MW-143M2_FAL08D	117	122	08/13/2008	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	FD1
MW-143M2	MW-143M2_FAL08D	117	122	08/13/2008	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	3.7		UG/L	0.086	0.22	FD1
MW-143M2	MW-143M2_FAL09	117	122	10/06/2009	E314.0	Perchlorate	4.6		UG/L	0.35	1.0	N1
MW-143M2	MW-143M2_FAL09	117	122	10/06/2009	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	N1
MW-143M2	MW-143M2_FAL09	117	122	10/06/2009	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	0.84		UG/L	0.079	0.20	N1
MW-143M2	MW-143M2_F10	117	122	10/11/2010	SW6860	Perchlorate	6.6		UG/L	0.0070	0.050	N1
MW-143M2	MW-143M2_F10	117	122	10/11/2010	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	N1
MW-143M2	MW-143M2_F10	117	122	10/11/2010	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	3.3		UG/L	0.084	0.21	N1
MW-143M2	MW-143M2_F11	117	122	10/05/2011	SW6860	Perchlorate	1.5		UG/L	0.0070	0.050	N1
MW-143M2	MW-143M2_F11D	117	122	10/05/2011	SW6860	Perchlorate	1.4		UG/L	0.0070	0.050	FD1
MW-143M2	MW-143M2_F11	117	122	10/05/2011	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	N1
MW-143M2	MW-143M2_F11	117	122	10/05/2011	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	3.1		UG/L	0.099	0.25	N1
MW-143M2	MW-143M2_F12	117	122	08/14/2012	SW6860	Perchlorate	1.5		UG/L	0.0060	0.050	N1

ft bgs = feet below ground surface
ND/U = nondetect
UJ = estimated non-detect
J = estimated detect

RL = reporting limit
MDL = method detection limit
µg/L = micrograms per liter

APPENDIX B
Table B-1
J-3 Range Monitoring Well Sample Analytical Data

Location ID	Field Sample ID	Depth to Screen Top (ft bgs)	Depth to Screen Bottom (ft bgs)	Date Sampled	Test Method	Analyte	Result Value	Qualifier	Units	MDL	RL	Sample Type
MW-143M2	MW-143M2_F12	117	122	08/14/2012	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	N1
MW-143M2	MW-143M2_F12	117	122	08/14/2012	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	3.2		UG/L	0.080	0.20	N1
MW-143M2	MW-143M2_F12D	117	122	08/14/2012	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	FD1
MW-143M2	MW-143M2_F12D	117	122	08/14/2012	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	3.3		UG/L	0.081	0.20	FD1
MW-143M2	MW-143M2_F13	117	122	07/22/2013	SW6860	Perchlorate	1.0		UG/L	0.011	0.050	N1
MW-143M2	MW-143M2_F13	117	122	07/22/2013	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	N1
MW-143M2	MW-143M2_F13	117	122	07/22/2013	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	2.0	J	UG/L	0.081	0.20	N1
MW-143M3	01780	107	112	09/05/2007	E314.0	Perchlorate	8.2	J	UG/L	0.35	1.0	N1
MW-143M3	01780	107	112	09/05/2007	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	N1
MW-143M3	01780	107	112	09/05/2007	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	0.80		UG/L	0.094	0.24	N1
MW-143M3	MW-143M3_FAL08	107	112	08/13/2008	E314.0	Perchlorate	15.7		UG/L	0.35	1.0	N1
MW-143M3	MW-143M3_FAL08	107	112	08/13/2008	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	N1
MW-143M3	MW-143M3_FAL08	107	112	08/13/2008	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	2.7		UG/L	0.086	0.22	N1
MW-143M3	MW-143M3_FAL09	107	112	10/06/2009	E314.0	Perchlorate	3.9		UG/L	0.35	1.0	N1
MW-143M3	MW-143M3_FAL09D	107	112	10/06/2009	E314.0	Perchlorate	3.9		UG/L	0.35	1.0	FD1
MW-143M3	MW-143M3_FAL09QA	0	0	10/06/2009	SW6850	Perchlorate	5.6		UG/L	0.040	0.20	N1
MW-143M3	MW-143M3_FAL09	107	112	10/06/2009	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	N1
MW-143M3	MW-143M3_FAL09	107	112	10/06/2009	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	2.9		UG/L	0.090	0.23	N1
MW-143M3	MW-143M3_F10	107	112	10/11/2010	SW6860	Perchlorate	1.5		UG/L	0.0070	0.050	N1
MW-143M3	MW-143M3_F10D	107	112	10/11/2010	SW6860	Perchlorate	1.5		UG/L	0.0070	0.050	FD1
MW-143M3	MW-143M3_F10	107	112	10/11/2010	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	N1
MW-143M3	MW-143M3_F10	107	112	10/11/2010	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	4.3		UG/L	0.085	0.22	N1
MW-143M3	MW-143M3_F10D	107	112	10/11/2010	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	FD1
MW-143M3	MW-143M3_F10D	107	112	10/11/2010	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	4.3		UG/L	0.083	0.21	FD1
MW-143M3	MW-143M3_F11	107	112	10/05/2011	SW6860	Perchlorate	0.81		UG/L	0.0070	0.050	N1
MW-143M3	MW-143M3_F11	107	112	10/05/2011	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	N1
MW-143M3	MW-143M3_F11	107	112	10/05/2011	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	1.6		UG/L	0.097	0.24	N1
MW-143M3	MW-143M3_F11D	107	112	10/05/2011	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	FD1
MW-143M3	MW-143M3_F11D	107	112	10/05/2011	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	1.7		UG/L	0.088	0.22	FD1
MW-143M3	MW-143M3_F12	107	112	08/14/2012	SW6860	Perchlorate	0.66		UG/L	0.0060	0.050	N1
MW-143M3	MW-143M3_F12	107	112	08/14/2012	SW8330	4-Amino-2,6-Dinitrotoluene	0.12	J	UG/L	0.080	0.20	N1
MW-143M3	MW-143M3_F12	107	112	08/14/2012	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	0.24		UG/L	0.034	0.20	N1
MW-143M3	MW-143M3_F12	107	112	08/14/2012	SW8330	ND for 16 Analytes	ND	U	UG/L	ND	ND	N1
MW-143M3	MW-143M3_F12	107	112	08/14/2012	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	0.65		UG/L	0.080	0.20	N1
MW-143M3	MW-143M3_F12D	107	112	08/14/2012	SW8330	4-Amino-2,6-Dinitrotoluene	0.14	J	UG/L	0.080	0.20	FD1
MW-143M3	MW-143M3_F12D	107	112	08/14/2012	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	0.22		UG/L	0.034	0.20	FD1
MW-143M3	MW-143M3_F12D	107	112	08/14/2012	SW8330	ND for 16 Analytes	ND	U	UG/L	ND	ND	FD1

ft bgs = feet below ground surface
ND/U = nondetect
UJ = estimated non-detect
J = estimated detect

RL = reporting limit
MDL = method detection limit
µg/L = micrograms per liter

APPENDIX B
Table B-1
J-3 Range Monitoring Well Sample Analytical Data

Location ID	Field Sample ID	Depth to Screen Top (ft bgs)	Depth to Screen Bottom (ft bgs)	Date Sampled	Test Method	Analyte	Result Value	Qualifier	Units	MDL	RL	Sample Type
MW-143M3	MW-143M3_F12D	107	112	08/14/2012	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	0.87		UG/L	0.080	0.20	FD1
MW-143M3	MW-143M3_F13	107	112	07/22/2013	SW6860	Perchlorate	0.32		UG/L	0.011	0.050	N1
MW-143M3	MW-143M3_F13	107	112	07/22/2013	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	N1
MW-143M3	MW-143M3_F13	107	112	07/22/2013	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	0.22	J	UG/L	0.081	0.20	N1
MW-144M2	27189	130	140	06/01/2006	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-144M2	27190	130	140	06/01/2006	E314.0	Perchlorate	ND	U	UG/L	ND	ND	FD1
MW-144M2	27189	130	140	06/01/2006	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-144M2	27190	130	140	06/01/2006	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	FD1
MW-144M2	1583	130	140	03/09/2007	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-144M2	1603	130	140	03/09/2007	E314.0	Perchlorate	ND	U	UG/L	ND	ND	FD1
MW-144M2	1583	130	140	03/09/2007	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-144M2	1603	130	140	03/09/2007	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	FD1
MW-144M2	01781	130	140	09/05/2007	E314.0	Perchlorate	ND	UJ	UG/L	ND	ND	N1
MW-144M2	01782	130	140	09/05/2007	E314.0	Perchlorate	ND	UJ	UG/L	ND	ND	FD1
MW-144M2	01781	130	140	09/05/2007	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-144M2	01782	130	140	09/05/2007	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	FD1
MW-144M2	MW-144M2_3S	130	140	02/27/2008	E314.0	Perchlorate	ND	UJ	UG/L	ND	ND	N1
MW-144M2	MW-144M2_3S	130	140	02/27/2008	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-144M2	MW-144M2_FAL08	130	140	08/08/2008	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-144M2	MW-144M2_FAL08	130	140	08/08/2008	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-144M2	MW-144M2_SPR09	130	140	03/24/2009	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-144M2	MW-144M2_SPR09	130	140	03/24/2009	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-144M2	MW-144M2_FAL09	130	140	10/01/2009	E314.0	Perchlorate	ND	UJ	UG/L	ND	ND	N1
MW-144M2	MW-144M2_FAL09	130	140	10/01/2009	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-144M2	MW-144M2_F10	130	140	10/11/2010	SW6860	Perchlorate	0.027	J	UG/L	0.0070	0.050	N1
MW-144M2	MW-144M2_F10	130	140	10/11/2010	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-144M2	MW-144M2_F11	130	140	09/28/2011	SW6860	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-144M2	MW-144M2_F11	130	140	09/28/2011	SW8330	ND for 19 Analytes	ND	UJ	UG/L	ND	ND	N1
MW-144M2	MW-144M2_F12	130	140	07/24/2012	SW6860	Perchlorate	0.021	J	UG/L	0.0060	0.050	N1
MW-144M2	MW-144M2_F12	130	140	07/24/2012	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-144M2	MW-144M2_F13	130	140	07/22/2013	SW6860	Perchlorate	0.026	J	UG/L	0.011	0.050	N1
MW-144M2	MW-144M2_F13	130	140	07/22/2013	SW8330	ND for 19 Analytes	ND	UJ	UG/L	ND	ND	N1
MW-155M1	01783	124	134	09/13/2007	E314.0	Perchlorate	ND	UJ	UG/L	ND	ND	N1
MW-155M1	01783	124	134	09/13/2007	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-155M1	MW-155M1_FAL08	124	134	07/29/2008	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-155M1	MW-155M1_FAL08	124	134	07/29/2008	SW8330	ND for 19 Analytes	ND	UJ	UG/L	ND	ND	N1
MW-155M1	MW-155M1_FAL09	124	134	09/21/2009	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-155M1	MW-155M1_FAL09	124	134	09/21/2009	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-155M1	MW-155M1_F10	124	134	10/11/2010	SW6860	Perchlorate	0.10		UG/L	0.0070	0.050	N1
MW-155M1	MW-155M1_F10	124	134	10/11/2010	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-155M1	MW-155M1_F11	124	134	09/28/2011	SW6860	Perchlorate	0.13		UG/L	0.0070	0.050	N1
MW-155M1	MW-155M1_F11	124	134	09/28/2011	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-155M1	MW-155M1_F12	124	134	07/24/2012	SW6860	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-155M1	MW-155M1_F12	124	134	07/24/2012	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-155M1	MW-155M1_F13	124	134	08/05/2013	SW6860	Perchlorate	0.068		UG/L	0.011	0.050	N1
MW-155M1	MW-155M1_F13	124	134	08/05/2013	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1

ft bgs = feet below ground surface
ND/U = nondetect
UJ = estimated non-detect
J = estimated detect

RL = reporting limit
MDL = method detection limit
µg/L = micrograms per liter

APPENDIX B
Table B-1
J-3 Range Monitoring Well Sample Analytical Data

Location ID	Field Sample ID	Depth to Screen Top (ft bgs)	Depth to Screen Bottom (ft bgs)	Date Sampled	Test Method	Analyte	Result Value	Qualifier	Units	MDL	RL	Sample Type
MW-155M2	27194	45	55	05/31/2006	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-155M2	27194	45	55	05/31/2006	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-155M2	1604	45	55	03/09/2007	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-155M2	01784	45	55	09/13/2007	E314.0	Perchlorate	ND	UJ	UG/L	ND	ND	N1
MW-155M2	01784	45	55	09/13/2007	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-155M2	MW-155M2_3S	45	55	02/25/2008	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-155M2	MW-155M2_FAL08	45	55	07/29/2008	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-155M2	MW-155M2_FAL08	45	55	07/29/2008	SW8330	ND for 19 Analytes	ND	UJ	UG/L	ND	ND	N1
MW-155M2	MW-155M2_SPR09	45	55	03/23/2009	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-157D	26588	209	219	02/09/2006	E314.0	Perchlorate	ND	UJ	UG/L	ND	ND	N1
MW-157D	26588	209	219	02/09/2006	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-157M1	26589	154	164	02/09/2006	E314.0	Perchlorate	0.36	J	UG/L	0.35	1.0	N1
MW-157M1	26589	154	164	02/09/2006	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	0.52		UG/L	0.094	0.25	N1
MW-157M1	26589	154	164	02/09/2006	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	N1
MW-157M1	27184	154	164	05/30/2006	E314.0	Perchlorate	0.40	J	UG/L	0.35	1.0	N1
MW-157M1	27184	154	164	05/30/2006	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	0.38		UG/L	0.094	0.25	N1
MW-157M1	27184	154	164	05/30/2006	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	N1
MW-157M1	1605	154	164	03/14/2007	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	0.44		UG/L	0.060	0.27	N1
MW-157M1	1605	154	164	03/14/2007	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	N1
MW-157M1	01785	154	164	09/11/2007	SW8330	ND for 19 Analytes	ND	UJ	UG/L	ND	ND	N1
MW-157M1	MW-157M1_3S	154	164	02/26/2008	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-157M1	MW-157M1_FAL08	154	164	07/24/2008	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-157M1	MW-157M1_SPR09	154	164	03/23/2009	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	0.19	J	UG/L	0.036	0.22	N1
MW-157M1	MW-157M1_SPR09	154	164	03/23/2009	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	N1
MW-157M1	MW-157M1_FAL09	154	164	10/07/2009	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-157M1	MW-157M1_FAL09	154	164	10/07/2009	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	0.15	J	UG/L	0.036	0.22	N1
MW-157M1	MW-157M1_FAL09	154	164	10/07/2009	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	N1
MW-157M1	MW-157M1_F10	154	164	10/12/2010	SW6860	Perchlorate	0.75		UG/L	0.0070	0.050	N1
MW-157M1	MW-157M1_F10	154	164	10/12/2010	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-157M1	MW-157M1_F11	154	164	09/27/2011	SW6860	Perchlorate	0.65		UG/L	0.0070	0.050	N1
MW-157M1	MW-157M1_F11	154	164	09/27/2011	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-157M1	MW-157M1_F12	154	164	07/30/2012	SW6860	Perchlorate	0.57		UG/L	0.0060	0.050	N1
MW-157M1	MW-157M1_F12	154	164	07/30/2012	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-157M1	MW-157M1_F13	154	164	07/23/2013	SW6860	Perchlorate	0.51		UG/L	0.011	0.050	N1
MW-157M1	MW-157M1_F13	154	164	07/23/2013	SW8330	ND for 19 Analytes	ND	UJ	UG/L	ND	ND	N1
MW-157M2	26590	110	120	02/09/2006	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-157M2	26590	110	120	02/09/2006	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	0.29		UG/L	0.094	0.25	N1
MW-157M2	26590	110	120	02/09/2006	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	N1
MW-157M2	27185	110	120	05/30/2006	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-157M2	27185	110	120	05/30/2006	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-157M2	1606	110	120	03/14/2007	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-157M2	01786	110	120	09/11/2007	E314.0	Perchlorate	ND	UJ	UG/L	ND	ND	N1
MW-157M2	01787	110	120	09/11/2007	E314.0	Perchlorate	ND	UJ	UG/L	ND	ND	FD1
MW-157M2	01786	110	120	09/11/2007	SW8330	ND for 19 Analytes	ND	UJ	UG/L	ND	ND	N1
MW-157M2	01787	110	120	09/11/2007	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	FD1
MW-157M2	MW-157M2_3S	110	120	02/26/2008	E314.0	Perchlorate	ND	UJ	UG/L	ND	ND	N1
MW-157M2	MW-157M2_FAL08	110	120	07/25/2008	E314.0	Perchlorate	0.36	J	UG/L	0.35	1.0	N1
MW-157M2	MW-157M2_FAL08	110	120	07/25/2008	SW8330	ND for 19 Analytes	ND	UJ	UG/L	ND	ND	N1

ft bgs = feet below ground surface
ND/U = nondetect
UJ = estimated non-detect
J = estimated detect

RL = reporting limit
MDL = method detection limit
µg/L = micrograms per liter

APPENDIX B
Table B-1
J-3 Range Monitoring Well Sample Analytical Data

Location ID	Field Sample ID	Depth to Screen Top (ft bgs)	Depth to Screen Bottom (ft bgs)	Date Sampled	Test Method	Analyte	Result Value	Qualifier	Units	MDL	RL	Sample Type
MW-157M2	MW-157M2_SPR09	110	120	03/24/2009	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-157M2	MW-157M2_FAL09	110	120	10/07/2009	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-157M2	MW-157M2_FAL09	110	120	10/07/2009	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-157M2	MW-157M2_F10	110	120	10/12/2010	SW6860	Perchlorate	0.28		UG/L	0.0070	0.050	N1
MW-157M2	MW-157M2_F10	110	120	10/12/2010	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-157M2	MW-157M2_F11	110	120	09/27/2011	SW6860	Perchlorate	0.20		UG/L	0.0070	0.050	N1
MW-157M2	MW-157M2_F11	110	120	09/27/2011	SW8330	ND for 19 Analytes	ND	UJ	UG/L	ND	ND	N1
MW-157M2	MW-157M2_F12	110	120	07/30/2012	SW6860	Perchlorate	0.13		UG/L	0.0060	0.050	N1
MW-157M2	MW-157M2_F12	110	120	07/30/2012	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-157M2	MW-157M2_F13	110	120	07/23/2013	SW6860	Perchlorate	0.12		UG/L	0.011	0.050	N1
MW-157M2	MW-157M2_F13	110	120	07/23/2013	SW8330	ND for 19 Analytes	ND	UJ	UG/L	ND	ND	N1
MW-157M3	26591	70	80	02/09/2006	E314.0	Perchlorate	ND	UJ	UG/L	ND	ND	N1
MW-157M3	26591	70	80	02/09/2006	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	N1
MW-157M3	26591	70	80	02/09/2006	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	1.2		UG/L	0.063	0.25	N1
MW-157M3	27186	70	80	05/30/2006	E314.0	Perchlorate	0.67	J	UG/L	0.35	1.0	N1
MW-157M3	27186	70	80	05/30/2006	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	N1
MW-157M3	27186	70	80	05/30/2006	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	1.2		UG/L	0.063	0.25	N1
MW-157M3	1581	70	80	03/14/2007	E314.0	Perchlorate	0.47	J	UG/L	0.22	1.0	FD1
MW-157M3	1607	70	80	03/14/2007	E314.0	Perchlorate	0.50	J	UG/L	0.22	1.0	N1
MW-157M3	1581	70	80	03/14/2007	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	FD1
MW-157M3	1581	70	80	03/14/2007	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	3.3		UG/L	0.082	0.27	FD1
MW-157M3	1607	70	80	03/14/2007	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	N1
MW-157M3	1607	70	80	03/14/2007	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	3.1		UG/L	0.081	0.27	N1
MW-157M3	01788	70	80	09/17/2007	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-157M3	01788	70	80	09/17/2007	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	N1
MW-157M3	01788	70	80	09/17/2007	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	6.4		UG/L	0.094	0.24	N1
MW-157M3	MW-157M3_3S	70	80	02/26/2008	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-157M3	MW-157M3_3S	70	80	02/26/2008	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	N1
MW-157M3	MW-157M3_3S	70	80	02/26/2008	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	8.5		UG/L	0.088	0.22	N1
MW-157M3	MW-157M3_FAL08	70	80	07/25/2008	E314.0	Perchlorate	0.68	J	UG/L	0.35	1.0	N1
MW-157M3	MW-157M3_FAL08	70	80	07/25/2008	SW8330	ND for 18 Analytes	ND	UJ	UG/L	ND	ND	N1
MW-157M3	MW-157M3_FAL08	70	80	07/25/2008	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	7.9	J	UG/L	0.087	0.22	N1
MW-157M3	MW-157M3_SPR09	70	80	03/24/2009	E314.0	Perchlorate	0.90	J	UG/L	0.35	1.0	N1
MW-157M3	MW-157M3_SPR09	70	80	03/24/2009	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	N1
MW-157M3	MW-157M3_SPR09	70	80	03/24/2009	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	5.6		UG/L	0.083	0.21	N1
MW-157M3	MW-157M3_SPR09D	70	80	03/24/2009	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	FD1
MW-157M3	MW-157M3_SPR09D	70	80	03/24/2009	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	5.7		UG/L	0.084	0.21	FD1
MW-157M3	MW-157M3_FAL09	70	80	10/07/2009	E314.0	Perchlorate	0.36	J	UG/L	0.35	1.0	N1
MW-157M3	MW-157M3_FAL09	70	80	10/07/2009	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	N1

ft bgs = feet below ground surface
ND/U = nondetect
UJ = estimated non-detect
J = estimated detect

RL = reporting limit
MDL = method detection limit
µg/L = micrograms per liter

APPENDIX B
Table B-1
J-3 Range Monitoring Well Sample Analytical Data

Location ID	Field Sample ID	Depth to Screen Top (ft bgs)	Depth to Screen Bottom (ft bgs)	Date Sampled	Test Method	Analyte	Result Value	Qualifier	Units	MDL	RL	Sample Type
MW-157M3	MW-157M3_FAL09	70	80	10/07/2009	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	4.6		UG/L	0.082	0.21	N1
MW-157M3	MW-157M3_FAL09D	70	80	10/07/2009	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	FD1
MW-157M3	MW-157M3_FAL09D	70	80	10/07/2009	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	4.8		UG/L	0.086	0.22	FD1
MW-157M3	MW-157M3_FAL09QA	70	80	10/07/2009	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	N1
MW-157M3	MW-157M3_FAL09QA	70	80	10/07/2009	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	4.3		UG/L	0.037	0.25	N1
MW-157M3	MW-157M3_F10	70	80	10/12/2010	SW6860	Perchlorate	0.20		UG/L	0.0070	0.050	N1
MW-157M3	MW-157M3_F10	70	80	10/12/2010	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	N1
MW-157M3	MW-157M3_F10	70	80	10/12/2010	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	2.8		UG/L	0.085	0.22	N1
MW-157M3	MW-157M3_F10D	70	80	10/12/2010	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	FD1
MW-157M3	MW-157M3_F10D	70	80	10/12/2010	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	2.6	J	UG/L	0.080	0.20	FD1
MW-157M3	MW-157M3_F11	70	80	09/27/2011	SW6860	Perchlorate	0.13		UG/L	0.0070	0.050	N1
MW-157M3	MW-157M3_F11	70	80	09/27/2011	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	N1
MW-157M3	MW-157M3_F11	70	80	09/27/2011	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	1.3		UG/L	0.084	0.21	N1
MW-157M3	MW-157M3_F12	70	80	08/02/2012	SW6860	Perchlorate	0.16		UG/L	0.0060	0.050	N1
MW-157M3	MW-157M3_F12	70	80	08/02/2012	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	N1
MW-157M3	MW-157M3_F12	70	80	08/02/2012	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	0.54		UG/L	0.080	0.20	N1
MW-157M3	MW-157M3_F13	70	80	07/23/2013	SW6860	Perchlorate	0.075		UG/L	0.011	0.050	N1
MW-157M3	MW-157M3_F13	70	80	07/23/2013	SW8330	ND for 18 Analytes	ND	UJ	UG/L	ND	ND	N1
MW-157M3	MW-157M3_F13	70	80	07/23/2013	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	0.38	J	UG/L	0.081	0.21	N1
MW-163S	26797	38	48	03/13/2006	E314.0	Perchlorate	33.2		UG/L	0.70	2.0	N1
MW-163S	26797	38	48	03/13/2006	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	11.0		UG/L	0.094	0.25	N1
MW-163S	26797	38	48	03/13/2006	SW8330	ND for 17 Analytes	ND	U	UG/L	ND	ND	N1
MW-163S	26797	38	48	03/13/2006	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	0.79		UG/L	0.063	0.25	N1
MW-163S	01789	38	48	09/06/2007	E314.0	Perchlorate	1.2	J	UG/L	0.35	1.0	N1
MW-163S	01789	38	48	09/06/2007	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	1.8	J	UG/L	0.097	0.22	N1
MW-163S	01789	38	48	09/06/2007	SW8330	ND for 17 Analytes	ND	UJ	UG/L	ND	ND	N1
MW-163S	01789	38	48	09/06/2007	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	0.76	J	UG/L	0.088	0.22	N1
MW-163S	MW-163S_FAL08	38	48	08/11/2008	E314.0	Perchlorate	2.7		UG/L	0.35	1.0	N1
MW-163S	MW-163S_FAL08D	38	48	08/11/2008	E314.0	Perchlorate	2.7		UG/L	0.35	1.0	FD1
MW-163S	MW-163S_FAL08	38	48	08/11/2008	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	3.6		UG/L	0.092	0.21	N1
MW-163S	MW-163S_FAL08	38	48	08/11/2008	SW8330	ND for 17 Analytes	ND	U	UG/L	ND	ND	N1
MW-163S	MW-163S_FAL08	38	48	08/11/2008	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	1.1		UG/L	0.083	0.21	N1
MW-163S	MW-163S_FAL08D	38	48	08/11/2008	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	3.8		UG/L	0.093	0.21	FD1
MW-163S	MW-163S_FAL08D	38	48	08/11/2008	SW8330	ND for 17 Analytes	ND	U	UG/L	ND	ND	FD1
MW-163S	MW-163S_FAL08D	38	48	08/11/2008	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	1.1		UG/L	0.084	0.21	FD1
MW-163S	MW-163S_FAL09	38	48	09/21/2009	E314.0	Perchlorate	3.7		UG/L	0.35	1.0	N1

ft bgs = feet below ground surface
ND/U = nondetect
UJ = estimated non-detect
J = estimated detect

RL = reporting limit
MDL = method detection limit
µg/L = micrograms per liter

APPENDIX B
Table B-1
J-3 Range Monitoring Well Sample Analytical Data

Location ID	Field Sample ID	Depth to Screen Top (ft bgs)	Depth to Screen Bottom (ft bgs)	Date Sampled	Test Method	Analyte	Result Value	Qualifier	Units	MDL	RL	Sample Type
MW-163S	MW-163S_FAL09	38	48	09/21/2009	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	4.4		UG/L	0.034	0.20	N1
MW-163S	MW-163S_FAL09	38	48	09/21/2009	SW8330	ND for 17 Analytes	ND	U	UG/L	ND	ND	N1
MW-163S	MW-163S_FAL09	38	48	09/21/2009	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	0.59		UG/L	0.081	0.20	N1
MW-163S	MW-163S_FAL09D	38	48	09/21/2009	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	4.7		UG/L	0.035	0.21	FD1
MW-163S	MW-163S_FAL09D	38	48	09/21/2009	SW8330	ND for 17 Analytes	ND	U	UG/L	ND	ND	FD1
MW-163S	MW-163S_FAL09D	38	48	09/21/2009	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	0.56		UG/L	0.083	0.21	FD1
MW-163S	MW-163S_F10	38	48	10/28/2010	SW6860	Perchlorate	0.19		UG/L	0.0070	0.050	N1
MW-163S	MW-163S_F10	38	48	10/28/2010	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	1.8		UG/L	0.035	0.21	N1
MW-163S	MW-163S_F10	38	48	10/28/2010	SW8330	ND for 17 Analytes	ND	U	UG/L	ND	ND	N1
MW-163S	MW-163S_F10	38	48	10/28/2010	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	0.47		UG/L	0.083	0.21	N1
MW-163S	MW-163S_F10D	38	48	10/28/2010	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	1.6		UG/L	0.034	0.21	FD1
MW-163S	MW-163S_F10D	38	48	10/28/2010	SW8330	ND for 17 Analytes	ND	U	UG/L	ND	ND	FD1
MW-163S	MW-163S_F10D	38	48	10/28/2010	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	0.48		UG/L	0.082	0.21	FD1
MW-163S	MW-163S_F11	38	48	10/06/2011	SW6860	Perchlorate	1.6		UG/L	0.0070	0.050	N1
MW-163S	MW-163S_F11	38	48	10/06/2011	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	1.5		UG/L	0.034	0.20	N1
MW-163S	MW-163S_F11	38	48	10/06/2011	SW8330	ND for 17 Analytes	ND	U	UG/L	ND	ND	N1
MW-163S	MW-163S_F11	38	48	10/06/2011	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	0.55		UG/L	0.081	0.20	N1
MW-163S	MW-163S_F12	38	48	07/26/2012	SW6860	Perchlorate	2.0		UG/L	0.0060	0.050	N1
MW-163S	MW-163S_F12	38	48	07/26/2012	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	1.6		UG/L	0.034	0.21	N1
MW-163S	MW-163S_F12	38	48	07/26/2012	SW8330	ND for 17 Analytes	ND	U	UG/L	ND	ND	N1
MW-163S	MW-163S_F12	38	48	07/26/2012	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	0.46		UG/L	0.082	0.21	N1
MW-163S	MW-163S_F13	38	48	07/30/2013	SW6860	Perchlorate	4.5		UG/L	0.011	0.050	N1
MW-163S	MW-163S_F13	38	48	07/30/2013	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	1.1		UG/L	0.034	0.21	N1
MW-163S	MW-163S_F13	38	48	07/30/2013	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	N1
MW-171M2	MW-171M2_0508	81	86	05/05/2008	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-171M2	MW-171M2_0508	81	86	05/05/2008	SW8330	ND for 19 Analytes	ND	UJ	UG/L	ND	ND	N1
MW-171M2	MW-171M2_FAL08	81	86	08/27/2008	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-171M2	MW-171M2_FAL08	81	86	08/27/2008	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-171M2	MW-171M2_SPR09	81	86	04/17/2009	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-171M2	MW-171M2_SPR09	81	86	04/17/2009	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	0.24		UG/L	0.036	0.22	N1
MW-171M2	MW-171M2_SPR09	81	86	04/17/2009	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	N1
MW-171M2	MW-171M2_FAL09	81	86	10/02/2009	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-171M2	MW-171M2_FAL09	81	86	10/02/2009	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	0.28	J	UG/L	0.035	0.21	N1
MW-171M2	MW-171M2_FAL09	81	86	10/02/2009	SW8330	ND for 18 Analytes	ND	UJ	UG/L	ND	ND	N1
MW-171M2	MW-171M2_F13	81	86	08/07/2013	SW6860	Perchlorate	0.13		UG/L	0.011	0.050	N1
MW-171M2	MW-171M2_F13	81	86	08/07/2013	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-171M3	MW-171M3_0508	29	34	05/05/2008	SW8330	ND for 19 Analytes	ND	UJ	UG/L	ND	ND	N1
MW-171M3	MW-171M3_FAL08	29	34	08/27/2008	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-171M3	MW-171M3_SPR09	29	34	04/17/2009	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-181S	26815	32.25	42.25	02/22/2006	SW8330	4-Amino-2,6-Dinitrotoluene	1.1	J	UG/L	0.029	0.25	N1
MW-181S	26815	32.25	42.25	02/22/2006	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	N1

ft bgs = feet below ground surface
ND/U = nondetect
UJ = estimated non-detect
J = estimated detect

RL = reporting limit
MDL = method detection limit
µg/L = micrograms per liter

APPENDIX B
Table B-1
J-3 Range Monitoring Well Sample Analytical Data

Location ID	Field Sample ID	Depth to Screen Top (ft bgs)	Depth to Screen Bottom (ft bgs)	Date Sampled	Test Method	Analyte	Result Value	Qualifier	Units	MDL	RL	Sample Type
MW-181S	26815	32.25	42.25	02/22/2006	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	22.0		UG/L	0.13	0.50	N1
MW-193M1	26809	57	62	02/27/2006	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-193M1	26809	57	62	02/27/2006	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-193M1	27201	57	62	06/05/2006	E314.0	Perchlorate	ND	UJ	UG/L	ND	ND	N1
MW-193M1	27202	57	62	06/05/2006	E314.0	Perchlorate	ND	UJ	UG/L	ND	ND	FD1
MW-193M1	27201	57	62	06/05/2006	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-193M1	27202	57	62	06/05/2006	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	FD1
MW-193M1	1610	57	62	03/08/2007	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-193M1	1610	57	62	03/08/2007	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-193M1	01792	57	62	09/06/2007	E314.0	Perchlorate	ND	UJ	UG/L	ND	ND	N1
MW-193M1	01792	57	62	09/06/2007	SW8330	ND for 19 Analytes	ND	UJ	UG/L	ND	ND	N1
MW-193M1	MW-193M1_3S	57	62	02/25/2008	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-193M1	MW-193M1_3S	57	62	02/25/2008	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-193M1	MW-193M1_FAL08	57	62	08/18/2008	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-193M1	MW-193M1_FAL08	57	62	08/18/2008	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-193M1	MW-193M1_SPR09	57	62	04/02/2009	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-193M1	MW-193M1_SPR09	57	62	04/02/2009	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	N1
MW-193M1	MW-193M1_SPR09	57	62	04/02/2009	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	0.47		UG/L	0.086	0.22	N1
MW-193M1	MW-193M1_FAL09	57	62	09/21/2009	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-193M1	MW-193M1_FAL09	57	62	09/21/2009	SW8330	ND for 18 Analytes	ND	UJ	UG/L	ND	ND	N1
MW-193M1	MW-193M1_FAL09	57	62	09/21/2009	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	7.7	J	UG/L	0.085	0.22	N1
MW-193M1	MW-193M1_F10	57	62	10/07/2010	SW6860	Perchlorate	0.14		UG/L	0.0070	0.050	N1
MW-193M1	MW-193M1_F10	57	62	10/07/2010	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	N1
MW-193M1	MW-193M1_F10	57	62	10/07/2010	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	5.7		UG/L	0.088	0.22	N1
MW-193M1	MW-193M1_F10D	57	62	10/07/2010	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	FD1
MW-193M1	MW-193M1_F10D	57	62	10/07/2010	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	5.5		UG/L	0.087	0.22	FD1
MW-193M1	MW-193M1_F11	57.5	62.5	10/05/2011	SW6860	Perchlorate	0.18		UG/L	0.0070	0.050	N1
MW-193M1	MW-193M1_F11	57.5	62.5	10/05/2011	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	N1
MW-193M1	MW-193M1_F11	57.5	62.5	10/05/2011	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	0.54	J	UG/L	0.088	0.22	N1
MW-193M1	MW-193M1_F11D	57.5	62.5	10/05/2011	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	FD1
MW-193M1	MW-193M1_F11D	57.5	62.5	10/05/2011	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	0.75	J	UG/L	0.091	0.23	FD1
MW-193M1	MW-193M1_F12	57.5	62.5	07/30/2012	SW6860	Perchlorate	0.16		UG/L	0.0060	0.050	N1
MW-193M1	MW-193M1_F12	57.5	62.5	07/30/2012	SW8330	ND for 18 Analytes	ND	UJ	UG/L	ND	ND	N1
MW-193M1	MW-193M1_F12	57.5	62.5	07/30/2012	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	0.22	J	UG/L	0.081	0.20	N1
MW-193M1	MW-193M1_F13	57.5	62.5	07/30/2013	SW6860	Perchlorate	0.21		UG/L	0.011	0.050	N1
MW-193M1	MW-193M1_F13	57.5	62.5	07/30/2013	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	N1
MW-193M1	MW-193M1_F13	57.5	62.5	07/30/2013	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	0.67		UG/L	0.081	0.21	N1
MW-193S	26810	31	36	03/08/2006	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-193S	26810	31	36	03/08/2006	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	8.3	J	UG/L	0.094	0.25	N1

ft bgs = feet below ground surface
ND/U = nondetect
UJ = estimated non-detect
J = estimated detect

RL = reporting limit
MDL = method detection limit
µg/L = micrograms per liter

APPENDIX B
Table B-1
J-3 Range Monitoring Well Sample Analytical Data

Location ID	Field Sample ID	Depth to Screen Top (ft bgs)	Depth to Screen Bottom (ft bgs)	Date Sampled	Test Method	Analyte	Result Value	Qualifier	Units	MDL	RL	Sample Type
MW-193S	26810	31	36	03/08/2006	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	N1
MW-193S	01793	31	36	09/24/2007	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-193S	01807	31	36	09/24/2007	E314.0	Perchlorate	ND	U	UG/L	ND	ND	FD1
MW-193S	01793	31	36	09/24/2007	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	1.3		UG/L	0.098	0.22	N1
MW-193S	01793	31	36	09/24/2007	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	N1
MW-193S	01807	31	36	09/24/2007	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	1.4		UG/L	0.098	0.22	FD1
MW-193S	01807	31	36	09/24/2007	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	FD1
MW-193S	MW-193S_FAL08	31	36	08/19/2008	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-193S	MW-193S_FAL08	31	36	08/19/2008	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	1.3		UG/L	0.096	0.22	N1
MW-193S	MW-193S_FAL08	31	36	08/19/2008	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	N1
MW-193S	MW-193S_FAL09	31	36	09/29/2009	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-193S	MW-193S_FAL09	31	36	09/29/2009	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	2.2		UG/L	0.037	0.23	N1
MW-193S	MW-193S_FAL09	31	36	09/29/2009	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	N1
MW-193S	MW-193S_F10	31	36	10/14/2010	SW6860	Perchlorate	0.11		UG/L	0.0070	0.050	N1
MW-193S	MW-193S_F10	31	36	10/14/2010	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-193S	MW-193S_F11	32.5	37.5	09/21/2011	SW6860	Perchlorate	0.066		UG/L	0.0070	0.050	N1
MW-193S	MW-193S_F11	32.5	37.5	09/21/2011	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-193S	MW-193S_F12	32.5	37.5	07/31/2012	SW6860	Perchlorate	0.071		UG/L	0.0060	0.050	N1
MW-193S	MW-193S_F12	32.5	37.5	07/31/2012	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-193S	MW-193S_F13	32.5	37.5	07/30/2013	SW6860	Perchlorate	0.060		UG/L	0.011	0.050	N1
MW-193S	MW-193S_F13	32.5	37.5	07/30/2013	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	1.3		UG/L	0.034	0.21	N1
MW-193S	MW-193S_F13	32.5	37.5	07/30/2013	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	N1
MW-194M1	26812	85	90	02/27/2006	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-195S	27203	34	39	06/20/2006	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-195S	27203	34	39	06/20/2006	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-195S	1556	34	39	03/19/2007	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-195S	01794	34	39	09/12/2007	SW8330	ND for 19 Analytes	ND	UJ	UG/L	ND	ND	N1
MW-195S	MW-195S_3S	34	39	03/04/2008	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-195S	MW-195S_FAL08	34	39	08/21/2008	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-195S	MW-195S_SPR09	34	39	04/06/2009	SW8330	1,3,5-Trinitrobenzene	0.37	J	UG/L	0.095	0.21	N1
MW-195S	MW-195S_SPR09	34	39	04/06/2009	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	N1
MW-196M1	26813	45	50	03/02/2006	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	N1
MW-196M1	26813	45	50	03/02/2006	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	0.82		UG/L	0.063	0.25	N1
MW-196S	26814	32	37	03/02/2006	SW8330	1,3,5-Trinitrobenzene	0.27		UG/L	0.083	0.25	N1
MW-196S	26814	32	37	03/02/2006	SW8330	2,4,6-Trinitrotoluene	9.5	J	UG/L	0.052	0.50	N1
MW-196S	26814	32	37	03/02/2006	SW8330	2-Amino-4,6-dinitrotoluene	0.66	J	UG/L	0.021	0.25	N1
MW-196S	26814	32	37	03/02/2006	SW8330	4-Amino-2,6-Dinitrotoluene	0.46	J	UG/L	0.029	0.25	N1
MW-196S	26814	32	37	03/02/2006	SW8330	ND for 15 Analytes	ND	U	UG/L	ND	ND	N1
MW-196S	26814	32	37	03/02/2006	SW8330	ND for 16 Analytes	ND	U	UG/L	ND	ND	N1
MW-196S	26814	32	37	03/02/2006	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	32.0	J	UG/L	0.063	0.25	N1
MW-197M1	26757	120	125	02/22/2006	E314.0	Perchlorate	0.37	J	UG/L	0.35	1.0	N1
MW-197M1	26757	120	125	02/22/2006	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-197M2	26758	80	85	02/22/2006	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-197M2	26758	80	85	02/22/2006	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	0.33	J	UG/L	0.094	0.25	N1
MW-197M2	26758	80	85	02/22/2006	SW8330	ND for 17 Analytes	ND	U	UG/L	ND	ND	N1

ft bgs = feet below ground surface
ND/U = nondetect
UJ = estimated non-detect
J = estimated detect

RL = reporting limit
MDL = method detection limit
µg/L = micrograms per liter

APPENDIX B
Table B-1
J-3 Range Monitoring Well Sample Analytical Data

Location ID	Field Sample ID	Depth to Screen Top (ft bgs)	Depth to Screen Bottom (ft bgs)	Date Sampled	Test Method	Analyte	Result Value	Qualifier	Units	MDL	RL	Sample Type
MW-197M2	26758	80	85	02/22/2006	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	5.2		UG/L	0.063	0.25	N1
MW-197M2	01795	80	85	09/24/2007	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-197M2	01835	80	85	09/24/2007	E314.0	Perchlorate	ND	U	UG/L	ND	ND	FD1
MW-197M2	01795	80	85	09/24/2007	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-197M2	01835	80	85	09/24/2007	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	FD1
MW-197M2	MW-197M2_FAL08	80	85	08/20/2008	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-197M2	MW-197M2_FAL08	80	85	08/20/2008	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	N1
MW-197M2	MW-197M2_FAL08	80	85	08/20/2008	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	0.58	J	UG/L	0.087	0.22	N1
MW-197M2	MW-197M2_FAL09	80	85	09/29/2009	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-197M2	MW-197M2_FAL09	80	85	09/29/2009	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	N1
MW-197M2	MW-197M2_FAL09	80	85	09/29/2009	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	0.40		UG/L	0.090	0.23	N1
MW-197M2	MW-197M2_F10	80	85	10/27/2010	SW6860	Perchlorate	0.50		UG/L	0.0070	0.050	N1
MW-197M2	MW-197M2_F10	80	85	10/27/2010	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	N1
MW-197M2	MW-197M2_F10	80	85	10/27/2010	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	0.52		UG/L	0.083	0.21	N1
MW-197M2	MW-197M2_F11	80.2	85.2	09/22/2011	SW6860	Perchlorate	0.39		UG/L	0.0070	0.050	N1
MW-197M2	MW-197M2_F11	80.2	85.2	09/22/2011	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	N1
MW-197M2	MW-197M2_F11	80.2	85.2	09/22/2011	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	0.89		UG/L	0.079	0.20	N1
MW-197M2	MW-197M2_F12	80.2	85.2	07/31/2012	SW6860	Perchlorate	0.36		UG/L	0.0060	0.050	N1
MW-197M2	MW-197M2_F12	80.2	85.2	07/31/2012	SW8330	ND for 18 Analytes	ND	UJ	UG/L	ND	ND	N1
MW-197M2	MW-197M2_F12	80.2	85.2	07/31/2012	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	1.4	J	UG/L	0.080	0.20	N1
MW-197M2	MW-197M2_F13	80.2	85.2	08/06/2013	SW6860	Perchlorate	0.40		UG/L	0.011	0.050	N1
MW-197M2	MW-197M2_F13	80.2	85.2	08/06/2013	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	N1
MW-197M2	MW-197M2_F13	80.2	85.2	08/06/2013	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	0.82		UG/L	0.081	0.21	N1
MW-197M3	26759	60	65	02/23/2006	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-197M3	26760	60	65	02/23/2006	E314.0	Perchlorate	ND	U	UG/L	ND	ND	FD1
MW-197M3	26759	60	65	02/23/2006	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-197M3	26760	60	65	02/23/2006	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	FD1
MW-197M3	01796	60	65	09/24/2007	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-197M3	01796	60	65	09/24/2007	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-197M3	MW-197M3_FAL08	60	65	08/20/2008	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-197M3	MW-197M3_FAL08	60	65	08/20/2008	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-197M3	MW-197M3_FAL09	60	65	09/29/2009	E314.0	Perchlorate	ND	UJ	UG/L	ND	ND	N1
MW-197M3	MW-197M3_FAL09	60	65	09/29/2009	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	0.43		UG/L	0.035	0.21	N1
MW-197M3	MW-197M3_FAL09	60	65	09/29/2009	SW8330	ND for 17 Analytes	ND	U	UG/L	ND	ND	N1
MW-197M3	MW-197M3_FAL09	60	65	09/29/2009	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	0.39		UG/L	0.083	0.21	N1
MW-197M3	MW-197M3_F10	60	65	10/27/2010	SW6860	Perchlorate	0.37		UG/L	0.0070	0.050	N1
MW-197M3	MW-197M3_F10	60	65	10/27/2010	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	0.20	J	UG/L	0.035	0.21	N1
MW-197M3	MW-197M3_F10	60	65	10/27/2010	SW8330	ND for 17 Analytes	ND	U	UG/L	ND	ND	N1
MW-197M3	MW-197M3_F10	60	65	10/27/2010	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	4.2		UG/L	0.083	0.21	N1

ft bgs = feet below ground surface
ND/U = nondetect
UJ = estimated non-detect
J = estimated detect

RL = reporting limit
MDL = method detection limit
µg/L = micrograms per liter

APPENDIX B
Table B-1
J-3 Range Monitoring Well Sample Analytical Data

Location ID	Field Sample ID	Depth to Screen Top (ft bgs)	Depth to Screen Bottom (ft bgs)	Date Sampled	Test Method	Analyte	Result Value	Qualifier	Units	MDL	RL	Sample Type
MW-197M3	MW-197M3_F11	60.2	65.2	09/22/2011	SW6860	Perchlorate	0.11		UG/L	0.0070	0.050	N1
MW-197M3	MW-197M3_F11	60.2	65.2	09/22/2011	SW8330	4-Amino-2,6-Dinitrotoluene	0.19	J	UG/L	0.079	0.20	N1
MW-197M3	MW-197M3_F11	60.2	65.2	09/22/2011	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	0.27	J	UG/L	0.033	0.20	N1
MW-197M3	MW-197M3_F11	60.2	65.2	09/22/2011	SW8330	ND for 16 Analytes	ND	U	UG/L	ND	ND	N1
MW-197M3	MW-197M3_F11	60.2	65.2	09/22/2011	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	3.2		UG/L	0.079	0.20	N1
MW-197M3	MW-197M3_F11D	60.2	65.2	09/22/2011	SW8330	4-Amino-2,6-Dinitrotoluene	0.16	J	UG/L	0.079	0.20	FD1
MW-197M3	MW-197M3_F11D	60.2	65.2	09/22/2011	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	0.26	J	UG/L	0.033	0.20	FD1
MW-197M3	MW-197M3_F11D	60.2	65.2	09/22/2011	SW8330	ND for 16 Analytes	ND	UJ	UG/L	ND	ND	FD1
MW-197M3	MW-197M3_F11D	60.2	65.2	09/22/2011	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	2.8	J	UG/L	0.079	0.20	FD1
MW-197M3	MW-197M3_F12	60.2	65.2	07/31/2012	SW6860	Perchlorate	0.17		UG/L	0.0060	0.050	N1
MW-197M3	MW-197M3_F12	60.2	65.2	07/31/2012	SW8330	4-Amino-2,6-Dinitrotoluene	0.17	J	UG/L	0.080	0.20	N1
MW-197M3	MW-197M3_F12	60.2	65.2	07/31/2012	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	1.2	J	UG/L	0.034	0.20	N1
MW-197M3	MW-197M3_F12	60.2	65.2	07/31/2012	SW8330	ND for 16 Analytes	ND	U	UG/L	ND	ND	N1
MW-197M3	MW-197M3_F12	60.2	65.2	07/31/2012	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	0.53		UG/L	0.080	0.20	N1
MW-197M3	MW-197M3_F12D	60.2	65.2	07/31/2012	SW8330	4-Amino-2,6-Dinitrotoluene	0.20	J	UG/L	0.080	0.20	FD1
MW-197M3	MW-197M3_F12D	60.2	65.2	07/31/2012	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	0.97	J	UG/L	0.034	0.20	FD1
MW-197M3	MW-197M3_F12D	60.2	65.2	07/31/2012	SW8330	ND for 16 Analytes	ND	UJ	UG/L	ND	ND	FD1
MW-197M3	MW-197M3_F12D	60.2	65.2	07/31/2012	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	0.54	J	UG/L	0.080	0.20	FD1
MW-197M3	MW-197M3_F13	60.2	65.2	08/06/2013	SW6860	Perchlorate	0.30		UG/L	0.011	0.050	N1
MW-197M3	MW-197M3_F13	60.2	65.2	08/06/2013	SW8330	ND for 18 Analytes	ND	UJ	UG/L	ND	ND	N1
MW-197M3	MW-197M3_F13	60.2	65.2	08/06/2013	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	1.5	J	UG/L	0.084	0.21	N1
MW-197M3	MW-197M3_F13D	60.2	65.2	08/06/2013	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	FD1
MW-197M3	MW-197M3_F13D	60.2	65.2	08/06/2013	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	1.4		UG/L	0.082	0.21	FD1
MW-198M1	26737	150	155	02/27/2006	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-198M1	26737	150	155	02/27/2006	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-198M1	01797	150	155	09/24/2007	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-198M1	01798	150	155	09/24/2007	E314.0	Perchlorate	ND	U	UG/L	ND	ND	FD1
MW-198M1	01797	150	155	09/24/2007	SW8330	ND for 19 Analytes	ND	UJ	UG/L	ND	ND	N1
MW-198M1	01798	150	155	09/24/2007	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	FD1
MW-198M1	MW-198M1_FAL08	150	155	08/19/2008	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-198M1	MW-198M1_FAL08	150	155	08/19/2008	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-198M1	MW-198M1_FAL09	150	155	09/29/2009	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-198M1	MW-198M1_FAL09	150	155	09/29/2009	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-198M1	MW-198M1_F10	150	155	10/14/2010	SW6860	Perchlorate	0.046	J	UG/L	0.0070	0.050	N1
MW-198M1	MW-198M1_F10	150	155	10/14/2010	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-198M1	MW-198M1_F11	150	155	09/22/2011	SW6860	Perchlorate	0.013	J	UG/L	0.0070	0.050	N1
MW-198M1	MW-198M1_F11	150	155	09/22/2011	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-198M1	MW-198M1_F12	150	155	08/01/2012	SW6860	Perchlorate	0.056		UG/L	0.0060	0.050	N1
MW-198M1	MW-198M1_F12	150	155	08/01/2012	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-198M1	MW-198M1_F13	150	155	08/06/2013	SW6860	Perchlorate	0.023	J	UG/L	0.011	0.050	N1
MW-198M1	MW-198M1_F13	150	155	08/06/2013	SW8330	ND for 19 Analytes	ND	UJ	UG/L	ND	ND	N1
MW-198M2	26738	120	125	02/27/2006	E314.0	Perchlorate	431		UG/L	14.0	40.0	N1

ft bgs = feet below ground surface
ND/U = nondetect
UJ = estimated non-detect
J = estimated detect

RL = reporting limit
MDL = method detection limit
µg/L = micrograms per liter

APPENDIX B
Table B-1
J-3 Range Monitoring Well Sample Analytical Data

Location ID	Field Sample ID	Depth to Screen Top (ft bgs)	Depth to Screen Bottom (ft bgs)	Date Sampled	Test Method	Analyte	Result Value	Qualifier	Units	MDL	RL	Sample Type
MW-198M2	26738	120	125	02/27/2006	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	N1
MW-198M2	26738	120	125	02/27/2006	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	0.54		UG/L	0.063	0.25	N1
MW-198M2	01799	120	125	09/25/2007	E314.0	Perchlorate	299		UG/L	8.8	25.0	N1
MW-198M2	01799	120	125	09/25/2007	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	11.2		UG/L	0.098	0.22	N1
MW-198M2	01799	120	125	09/25/2007	SW8330	ND for 17 Analytes	ND	U	UG/L	ND	ND	N1
MW-198M2	01799	120	125	09/25/2007	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	3.0		UG/L	0.089	0.22	N1
MW-198M2	MW-198M2_FAL08	120	125	08/19/2008	E314.0	Perchlorate	194		UG/L	7.0	20.0	N1
MW-198M2	MW-198M2_FAL08D	120	125	08/19/2008	E314.0	Perchlorate	197		UG/L	7.0	20.0	FD1
MW-198M2	MW-198M2_FAL08	120	125	08/19/2008	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	3.0		UG/L	0.098	0.22	N1
MW-198M2	MW-198M2_FAL08	120	125	08/19/2008	SW8330	ND for 17 Analytes	ND	U	UG/L	ND	ND	N1
MW-198M2	MW-198M2_FAL08	120	125	08/19/2008	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	4.2		UG/L	0.089	0.22	N1
MW-198M2	MW-198M2_FAL08D	120	125	08/19/2008	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	3.3		UG/L	0.094	0.21	FD1
MW-198M2	MW-198M2_FAL08D	120	125	08/19/2008	SW8330	ND for 17 Analytes	ND	U	UG/L	ND	ND	FD1
MW-198M2	MW-198M2_FAL08D	120	125	08/19/2008	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	4.5		UG/L	0.085	0.21	FD1
MW-198M2	MW-198M2_FAL09	120	125	09/30/2009	E314.0	Perchlorate	22.0		UG/L	1.8	5.0	N1
MW-198M2	MW-198M2_FAL09D	120	125	09/30/2009	E314.0	Perchlorate	21.2		UG/L	1.8	5.0	FD1
MW-198M2	MW-198M2_FAL09QA	120	130	09/30/2009	SW6850	Perchlorate	25.4		UG/L	0.20	1.0	N1
MW-198M2	MW-198M2_FAL09	120	125	09/30/2009	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	0.39		UG/L	0.035	0.21	N1
MW-198M2	MW-198M2_FAL09	120	125	09/30/2009	SW8330	ND for 17 Analytes	ND	U	UG/L	ND	ND	N1
MW-198M2	MW-198M2_FAL09	120	125	09/30/2009	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	0.97		UG/L	0.083	0.21	N1
MW-198M2	MW-198M2_FAL09D	120	125	09/30/2009	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	0.41		UG/L	0.036	0.22	FD1
MW-198M2	MW-198M2_FAL09D	120	125	09/30/2009	SW8330	ND for 17 Analytes	ND	U	UG/L	ND	ND	FD1
MW-198M2	MW-198M2_FAL09D	120	125	09/30/2009	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	0.90		UG/L	0.086	0.22	FD1
MW-198M2	MW-198M2_F10	120	125	10/14/2010	SW6860	Perchlorate	6.7		UG/L	0.0070	0.050	N1
MW-198M2	MW-198M2_F10D	120	125	10/14/2010	SW6860	Perchlorate	6.8		UG/L	0.0070	0.050	FD1
MW-198M2	MW-198M2_F10	120	125	10/14/2010	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	N1
MW-198M2	MW-198M2_F10	120	125	10/14/2010	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	0.17	J	UG/L	0.083	0.21	N1
MW-198M2	MW-198M2_F11	120	125	09/22/2011	SW6860	Perchlorate	2.5		UG/L	0.0070	0.050	N1
MW-198M2	MW-198M2_F11D	120	125	09/22/2011	SW6860	Perchlorate	2.5		UG/L	0.0070	0.050	FD1
MW-198M2	MW-198M2_F11	120	125	09/22/2011	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-198M2	MW-198M2_F12	120	125	08/01/2012	SW6860	Perchlorate	1.1		UG/L	0.0060	0.050	N1
MW-198M2	MW-198M2_F12D	120	125	08/01/2012	SW6860	Perchlorate	1.1		UG/L	0.0060	0.050	FD1
MW-198M2	MW-198M2_F12	120	125	08/01/2012	SW8330	ND for 19 Analytes	ND	UJ	UG/L	ND	ND	N1
MW-198M2	MW-198M2_F13	120	125	08/06/2013	SW6860	Perchlorate	1.0		UG/L	0.011	0.050	N1
MW-198M2	MW-198M2_F13	120	125	08/06/2013	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-198M3	26739	100	105	02/28/2006	E314.0	Perchlorate	217		UG/L	7.0	20.0	N1
MW-198M3	26739	100	105	02/28/2006	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	N1
MW-198M3	26739	100	105	02/28/2006	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	0.91		UG/L	0.063	0.25	N1
MW-198M3	01800	100	105	09/25/2007	E314.0	Perchlorate	58.8		UG/L	1.8	5.0	N1
MW-198M3	MW-198M3-QA	100	105	09/25/2007	E314.0	Perchlorate	62.0		UG/L	1.1	3.0	N1

ft bgs = feet below ground surface
ND/U = nondetect
UJ = estimated non-detect
J = estimated detect

RL = reporting limit
MDL = method detection limit
µg/L = micrograms per liter

APPENDIX B
Table B-1
J-3 Range Monitoring Well Sample Analytical Data

Location ID	Field Sample ID	Depth to Screen Top (ft bgs)	Depth to Screen Bottom (ft bgs)	Date Sampled	Test Method	Analyte	Result Value	Qualifier	Units	MDL	RL	Sample Type
MW-198M3	01800	100	105	09/25/2007	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	0.61		UG/L	0.094	0.21	N1
MW-198M3	01800	100	105	09/25/2007	SW8330	ND for 17 Analytes	ND	U	UG/L	ND	ND	N1
MW-198M3	01800	100	105	09/25/2007	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	2.8		UG/L	0.085	0.21	N1
MW-198M3	MW-198M3-QA	100	105	09/25/2007	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	1.0		UG/L	0.053	0.25	N1
MW-198M3	MW-198M3-QA	100	105	09/25/2007	SW8330	ND for 17 Analytes	ND	U	UG/L	ND	ND	N1
MW-198M3	MW-198M3-QA	100	105	09/25/2007	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	3.2		UG/L	0.067	0.25	N1
MW-198M3	MW-198M3_FAL08	100	105	08/20/2008	E314.0	Perchlorate	120		UG/L	7.0	20.0	N1
MW-198M3	MW-198M3_FAL08	100	105	08/20/2008	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	N1
MW-198M3	MW-198M3_FAL08	100	105	08/20/2008	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	0.80		UG/L	0.085	0.21	N1
MW-198M3	MW-198M3_FAL09	100	105	09/30/2009	E314.0	Perchlorate	7.5		UG/L	0.35	1.0	N1
MW-198M3	MW-198M3_FAL09D	100	105	09/30/2009	E314.0	Perchlorate	6.9		UG/L	0.35	1.0	FD1
MW-198M3	MW-198M3_FAL09	100	105	09/30/2009	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	N1
MW-198M3	MW-198M3_FAL09	100	105	09/30/2009	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	0.31		UG/L	0.082	0.21	N1
MW-198M3	MW-198M3_F10	100	105	10/14/2010	SW6860	Perchlorate	2.0		UG/L	0.0070	0.050	N1
MW-198M3	MW-198M3_F10	100	105	10/14/2010	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-198M3	MW-198M3_F11	100	105	09/22/2011	SW6860	Perchlorate	2.4		UG/L	0.0070	0.050	N1
MW-198M3	MW-198M3_F11	100	105	09/22/2011	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-198M3	MW-198M3_F12	100	105	08/01/2012	SW6860	Perchlorate	2.1		UG/L	0.0060	0.050	N1
MW-198M3	MW-198M3_F12	100	105	08/01/2012	SW8330	ND for 19 Analytes	ND	UJ	UG/L	ND	ND	N1
MW-198M3	MW-198M3_F13	100	105	08/06/2013	SW6860	Perchlorate	2.7		UG/L	0.011	0.050	N1
MW-198M3	MW-198M3_F13	100	105	08/06/2013	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-198M4	26740	70	75	02/28/2006	E314.0	Perchlorate	33.5		UG/L	0.70	2.0	N1
MW-198M4	26740	70	75	02/28/2006	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	0.75		UG/L	0.094	0.25	N1
MW-198M4	26740	70	75	02/28/2006	SW8330	ND for 17 Analytes	ND	U	UG/L	ND	ND	N1
MW-198M4	26740	70	75	02/28/2006	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	1.2		UG/L	0.063	0.25	N1
MW-198M4	01801	70	75	09/25/2007	E314.0	Perchlorate	62.1		UG/L	1.8	5.0	N1
MW-198M4	MW-198M4-QA	70	75	09/25/2007	E314.0	Perchlorate	66.0		UG/L	1.1	3.0	N1
MW-198M4	01801	70	75	09/25/2007	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	N1
MW-198M4	01801	70	75	09/25/2007	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	1.2		UG/L	0.087	0.22	N1
MW-198M4	MW-198M4-QA	70	75	09/25/2007	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	N1
MW-198M4	MW-198M4-QA	70	75	09/25/2007	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	1.5		UG/L	0.067	0.25	N1
MW-198M4	MW-198M4_FAL08	70	75	08/20/2008	E314.0	Perchlorate	53.0		UG/L	3.5	10.0	N1
MW-198M4	MW-198M4_FAL08	70	75	08/20/2008	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	0.41		UG/L	0.095	0.22	N1
MW-198M4	MW-198M4_FAL08	70	75	08/20/2008	SW8330	ND for 17 Analytes	ND	U	UG/L	ND	ND	N1
MW-198M4	MW-198M4_FAL08	70	75	08/20/2008	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	1.5		UG/L	0.086	0.22	N1
MW-198M4	MW-198M4_FAL09	70	75	09/30/2009	E314.0	Perchlorate	14.0		UG/L	0.35	1.0	N1
MW-198M4	MW-198M4_FAL09D	70	75	09/30/2009	E314.0	Perchlorate	13.7		UG/L	0.35	1.0	FD1
MW-198M4	MW-198M4_FAL09	70	75	09/30/2009	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	0.19	J	UG/L	0.035	0.21	N1
MW-198M4	MW-198M4_FAL09	70	75	09/30/2009	SW8330	ND for 17 Analytes	ND	U	UG/L	ND	ND	N1

ft bgs = feet below ground surface
ND/U = nondetect
UJ = estimated non-detect
J = estimated detect

RL = reporting limit
MDL = method detection limit
µg/L = micrograms per liter

APPENDIX B
Table B-1
J-3 Range Monitoring Well Sample Analytical Data

Location ID	Field Sample ID	Depth to Screen Top (ft bgs)	Depth to Screen Bottom (ft bgs)	Date Sampled	Test Method	Analyte	Result Value	Qualifier	Units	MDL	RL	Sample Type
MW-198M4	MW-198M4_FAL09	70	75	09/30/2009	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	0.91		UG/L	0.083	0.21	N1
MW-198M4	MW-198M4_F10	70	75	10/14/2010	SW6860	Perchlorate	7.9		UG/L	0.0070	0.050	N1
MW-198M4	MW-198M4_F10D	70	75	10/14/2010	SW6860	Perchlorate	8.1		UG/L	0.0070	0.050	FD1
MW-198M4	MW-198M4_F10	70	75	10/14/2010	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	0.70		UG/L	0.034	0.21	N1
MW-198M4	MW-198M4_F10	70	75	10/14/2010	SW8330	ND for 17 Analytes	ND	U	UG/L	ND	ND	N1
MW-198M4	MW-198M4_F10	70	75	10/14/2010	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	0.66		UG/L	0.082	0.21	N1
MW-198M4	MW-198M4_F11	70	75	09/22/2011	SW6860	Perchlorate	8.4		UG/L	0.034	0.25	N1
MW-198M4	MW-198M4_F11D	70	75	09/22/2011	SW6860	Perchlorate	8.4		UG/L	0.034	0.25	FD1
MW-198M4	MW-198M4_F11	70	75	09/22/2011	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	1.3		UG/L	0.033	0.20	N1
MW-198M4	MW-198M4_F11	70	75	09/22/2011	SW8330	ND for 17 Analytes	ND	U	UG/L	ND	ND	N1
MW-198M4	MW-198M4_F11	70	75	09/22/2011	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	0.46		UG/L	0.079	0.20	N1
MW-198M4	MW-198M4_F12	70	75	08/01/2012	SW6860	Perchlorate	5.7		UG/L	0.0060	0.050	N1
MW-198M4	MW-198M4_F12D	70	75	08/01/2012	SW6860	Perchlorate	5.6		UG/L	0.0060	0.050	FD1
MW-198M4	MW-198M4_F12	70	75	08/01/2012	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	7.9	J	UG/L	0.039	0.23	N1
MW-198M4	MW-198M4_F12	70	75	08/01/2012	SW8330	ND for 17 Analytes	ND	UJ	UG/L	ND	ND	N1
MW-198M4	MW-198M4_F12	70	75	08/01/2012	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	0.63	J	UG/L	0.092	0.23	N1
MW-198M4	MW-198M4_F13	70	75	08/06/2013	SW6860	Perchlorate	0.86		UG/L	0.011	0.050	N1
MW-198M4	MW-198M4_F13D	70	75	08/06/2013	SW6860	Perchlorate	0.88		UG/L	0.011	0.050	FD1
MW-198M4	MW-198M4_F13	70	75	08/06/2013	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	7.2		UG/L	0.034	0.21	N1
MW-198M4	MW-198M4_F13	70	75	08/06/2013	SW8330	ND for 17 Analytes	ND	U	UG/L	ND	ND	N1
MW-198M4	MW-198M4_F13	70	75	08/06/2013	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	3.1		UG/L	0.082	0.21	N1
MW-198M4	MW-198M4_F13D	70	75	08/06/2013	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	7.5		UG/L	0.034	0.21	FD1
MW-198M4	MW-198M4_F13D	70	75	08/06/2013	SW8330	ND for 17 Analytes	ND	U	UG/L	ND	ND	FD1
MW-198M4	MW-198M4_F13D	70	75	08/06/2013	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	3.3		UG/L	0.082	0.21	FD1
MW-217M1	26517	148	153	03/01/2006	E314.0	Perchlorate	0.96	J	UG/L	0.35	1.0	N1
MW-217M1	26517	148	153	03/01/2006	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-217M2	26518	138	143	03/01/2006	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-217M2	26518	138	143	03/01/2006	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-217M2	MW-217M2_0408	138	143	04/23/2008	E314.0	Perchlorate	1.4		UG/L	0.35	1.0	N1
MW-217M2	MW-217M2_0408	138	143	04/23/2008	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-217M2	MW-217M2_FAL08	138	143	08/26/2008	E314.0	Perchlorate	1.9		UG/L	0.35	1.0	N1
MW-217M2	MW-217M2_FAL08	138	143	08/26/2008	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-217M2	MW-217M2_SPR09	138	143	04/01/2009	E314.0	Perchlorate	1.3		UG/L	0.35	1.0	N1
MW-217M2	MW-217M2_SPR09D	138	143	04/01/2009	E314.0	Perchlorate	1.3		UG/L	0.35	1.0	FD1
MW-217M2	MW-217M2_SPR09	138	143	04/01/2009	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-217M2	MW-217M2_FAL09	138	143	10/01/2009	E314.0	Perchlorate	1.5		UG/L	0.35	1.0	N1
MW-217M2	MW-217M2_FAL09	138	143	10/01/2009	SW8330	ND for 19 Analytes	ND	UJ	UG/L	ND	ND	N1
MW-217M3	26519	101	106	03/01/2006	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-217M3	26519	101	106	03/01/2006	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-217M3	MW-217M3_0408	101	106	04/23/2008	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-217M3	MW-217M3_0408	101	106	04/23/2008	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-217M3	MW-217M3_FAL08	101	106	08/26/2008	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1

ft bgs = feet below ground surface
ND/U = nondetect
UJ = estimated non-detect
J = estimated detect

RL = reporting limit
MDL = method detection limit
µg/L = micrograms per liter

APPENDIX B
Table B-1
J-3 Range Monitoring Well Sample Analytical Data

Location ID	Field Sample ID	Depth to Screen Top (ft bgs)	Depth to Screen Bottom (ft bgs)	Date Sampled	Test Method	Analyte	Result Value	Qualifier	Units	MDL	RL	Sample Type
MW-217M3	MW-217M3_FAL08	101	106	08/26/2008	SW8330	ND for 19 Analytes	ND	UJ	UG/L	ND	ND	N1
MW-217M3	MW-217M3_SPR09	101	106	04/01/2009	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-217M3	MW-217M3_SPR09	101	106	04/01/2009	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-217M3	MW-217M3_FAL09	101	106	10/02/2009	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-217M3	MW-217M3_FAL09	101	106	10/02/2009	SW8330	ND for 19 Analytes	ND	UJ	UG/L	ND	ND	N1
MW-218M1	26474	128	133	01/04/2006	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-218M1	26474	128	133	01/04/2006	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-218M1	MW-218M1_0408	128	133	04/21/2008	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-218M1	MW-218M1_0408	128	133	04/21/2008	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-218M1	MW-218M1_FAL08	128	133	08/21/2008	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-218M1	MW-218M1_FAL08	128	133	08/21/2008	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-218M1	MW-218M1_SPR09	128	133	03/30/2009	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-218M2	26475	98	103	01/05/2006	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-218M2	26475	98	103	01/05/2006	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	N1
MW-218M2	26475	98	103	01/05/2006	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	3.7		UG/L	0.063	0.25	N1
MW-218M2	MW-218M2_0408	98	103	04/18/2008	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-218M2	MW-218M2_0408	98	103	04/18/2008	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-218M2	MW-218M2_FAL08	98	103	08/22/2008	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-218M2	MW-218M2_FAL08	98	103	08/22/2008	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-218M2	MW-218M2_SPR09	98	103	03/30/2009	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-218M3	26501	78	83	01/04/2006	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	N1
MW-218M3	26501	78	83	01/04/2006	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	7.4		UG/L	0.063	0.25	N1
MW-218M3	MW-218M3_0408	78	83	04/18/2008	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	N1
MW-218M3	MW-218M3_0408	78	83	04/18/2008	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	1.5		UG/L	0.086	0.22	N1
MW-218M3	MW-218M3_FAL08	78	83	08/22/2008	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	N1
MW-218M3	MW-218M3_FAL08	78	83	08/22/2008	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	0.77		UG/L	0.086	0.22	N1
MW-218M3	MW-218M3_FAL09	78	83	10/01/2009	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-218M3	MW-218M3_F12	78	83	07/31/2012	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-227M1	01809	130	140	09/13/2007	E314.0	Perchlorate	ND	UJ	UG/L	ND	ND	N1
MW-227M1	01809	130	140	09/13/2007	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-227M1	MW-227M1_FAL08	130	140	07/29/2008	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-227M1	MW-227M1_FAL08	130	140	07/29/2008	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-227M1	MW-227M1_FAL09	130	140	09/24/2009	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-227M1	MW-227M1_FAL09	130	140	09/24/2009	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-227M1	MW-227M1_F10	130	140	10/07/2010	SW6860	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-227M1	MW-227M1_F10	130	140	10/07/2010	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-227M1	MW-227M1_F11	130	140	09/29/2011	SW6860	Perchlorate	0.076		UG/L	0.0070	0.050	N1
MW-227M1	MW-227M1_F11	130	140	09/29/2011	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-227M1	MW-227M1_F12	130	140	08/08/2012	SW6860	Perchlorate	0.042	J	UG/L	0.0060	0.050	N1
MW-227M1	MW-227M1_F12	130	140	08/08/2012	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-227M1	MW-227M1_F13	130	140	07/22/2013	SW6860	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-227M1	MW-227M1_F13	130	140	07/22/2013	SW8330	ND for 19 Analytes	ND	UJ	UG/L	ND	ND	N1
MW-227M2	01810	110	120	09/13/2007	E314.0	Perchlorate	0.80	J	UG/L	0.35	1.0	N1
MW-227M2	01810	110	120	09/13/2007	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	37.6	J	UG/L	0.10	0.23	N1

ft bgs = feet below ground surface
ND/U = nondetect
UJ = estimated non-detect
J = estimated detect

RL = reporting limit
MDL = method detection limit
µg/L = micrograms per liter

APPENDIX B
Table B-1
J-3 Range Monitoring Well Sample Analytical Data

Location ID	Field Sample ID	Depth to Screen Top (ft bgs)	Depth to Screen Bottom (ft bgs)	Date Sampled	Test Method	Analyte	Result Value	Qualifier	Units	MDL	RL	Sample Type
MW-227M2	01810	110	120	09/13/2007	SW8330	ND for 17 Analytes	ND	UJ	UG/L	ND	ND	N1
MW-227M2	01810	110	120	09/13/2007	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	1.9	J	UG/L	0.091	0.23	N1
MW-227M2	MW-227M2_FAL08	110	120	07/29/2008	E314.0	Perchlorate	0.54	J	UG/L	0.35	1.0	N1
MW-227M2	MW-227M2_FAL08D	110	120	07/29/2008	E314.0	Perchlorate	0.47	J	UG/L	0.35	1.0	FD1
MW-227M2	MW-227M2_FAL08	110	120	07/29/2008	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	36.8		UG/L	0.47	1.1	N1
MW-227M2	MW-227M2_FAL08	110	120	07/29/2008	SW8330	ND for 17 Analytes	ND	UJ	UG/L	ND	ND	N1
MW-227M2	MW-227M2_FAL08	110	120	07/29/2008	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	2.7	J	UG/L	0.085	0.21	N1
MW-227M2	MW-227M2_FAL08D	110	120	07/29/2008	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	38.2		UG/L	0.47	1.1	FD1
MW-227M2	MW-227M2_FAL08D	110	120	07/29/2008	SW8330	ND for 17 Analytes	ND	UJ	UG/L	ND	ND	FD1
MW-227M2	MW-227M2_FAL08D	110	120	07/29/2008	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	2.7	J	UG/L	0.085	0.21	FD1
MW-227M2	MW-227M2_FAL09	110	120	09/24/2009	E314.0	Perchlorate	0.37	J	UG/L	0.35	1.0	N1
MW-227M2	MW-227M2_FAL09	110	120	09/24/2009	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	20.7		UG/L	0.034	0.21	N1
MW-227M2	MW-227M2_FAL09	110	120	09/24/2009	SW8330	ND for 17 Analytes	ND	U	UG/L	ND	ND	N1
MW-227M2	MW-227M2_FAL09	110	120	09/24/2009	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	2.4		UG/L	0.082	0.21	N1
MW-227M2	MW-227M2_FAL09D	0	0	09/24/2009	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	20.3		UG/L	0.034	0.21	N1
MW-227M2	MW-227M2_FAL09D	0	0	09/24/2009	SW8330	ND for 17 Analytes	ND	U	UG/L	ND	ND	N1
MW-227M2	MW-227M2_FAL09D	0	0	09/24/2009	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	2.5		UG/L	0.082	0.21	N1
MW-227M2	MW-227M2_FAL09QA	110	120	09/24/2009	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	19.0		UG/L	0.038	0.25	N1
MW-227M2	MW-227M2_FAL09QA	110	120	09/24/2009	SW8330	ND for 17 Analytes	ND	U	UG/L	ND	ND	N1
MW-227M2	MW-227M2_FAL09QA	110	120	09/24/2009	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	2.5		UG/L	0.037	0.25	N1
MW-227M2	MW-227M2_F10	110	120	10/07/2010	SW6860	Perchlorate	2.5		UG/L	0.0070	0.050	N1
MW-227M2	MW-227M2_F10	110	120	10/07/2010	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	6.6		UG/L	0.034	0.21	N1
MW-227M2	MW-227M2_F10	110	120	10/07/2010	SW8330	ND for 17 Analytes	ND	U	UG/L	ND	ND	N1
MW-227M2	MW-227M2_F10	110	120	10/07/2010	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	1.5		UG/L	0.082	0.21	N1
MW-227M2	MW-227M2_F10D	110	120	10/07/2010	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	6.8		UG/L	0.034	0.21	FD1
MW-227M2	MW-227M2_F10D	110	120	10/07/2010	SW8330	ND for 17 Analytes	ND	U	UG/L	ND	ND	FD1
MW-227M2	MW-227M2_F10D	110	120	10/07/2010	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	1.6		UG/L	0.082	0.21	FD1
MW-227M2	MW-227M2_F11	110	120	09/29/2011	SW6860	Perchlorate	2.1		UG/L	0.0070	0.050	N1
MW-227M2	MW-227M2_F11	110	120	09/29/2011	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	5.2	J	UG/L	0.036	0.22	N1
MW-227M2	MW-227M2_F11	110	120	09/29/2011	SW8330	ND for 17 Analytes	ND	U	UG/L	ND	ND	N1
MW-227M2	MW-227M2_F11	110	120	09/29/2011	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	1.7		UG/L	0.085	0.22	N1
MW-227M2	MW-227M2_F11D	110	120	09/29/2011	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	5.5	J	UG/L	0.037	0.23	FD1
MW-227M2	MW-227M2_F11D	110	120	09/29/2011	SW8330	ND for 17 Analytes	ND	U	UG/L	ND	ND	FD1
MW-227M2	MW-227M2_F11D	110	120	09/29/2011	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	1.9		UG/L	0.089	0.23	FD1
MW-227M2	MW-227M2_F12	110	120	08/08/2012	SW6860	Perchlorate	1.3		UG/L	0.0060	0.050	N1
MW-227M2	MW-227M2_F12	110	120	08/08/2012	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	5.4		UG/L	0.034	0.20	N1
MW-227M2	MW-227M2_F12	110	120	08/08/2012	SW8330	ND for 17 Analytes	ND	U	UG/L	ND	ND	N1

ft bgs = feet below ground surface
ND/U = nondetect
UJ = estimated non-detect
J = estimated detect

RL = reporting limit
MDL = method detection limit
µg/L = micrograms per liter

APPENDIX B
Table B-1
J-3 Range Monitoring Well Sample Analytical Data

Location ID	Field Sample ID	Depth to Screen Top (ft bgs)	Depth to Screen Bottom (ft bgs)	Date Sampled	Test Method	Analyte	Result Value	Qualifier	Units	MDL	RL	Sample Type
MW-227M2	MW-227M2_F12	110	120	08/08/2012	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	1.7		UG/L	0.080	0.20	N1
MW-227M2	MW-227M2_F12D	110	120	08/08/2012	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	5.4		UG/L	0.034	0.20	FD1
MW-227M2	MW-227M2_F12D	110	120	08/08/2012	SW8330	ND for 17 Analytes	ND	U	UG/L	ND	ND	FD1
MW-227M2	MW-227M2_F12D	110	120	08/08/2012	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	1.6		UG/L	0.080	0.20	FD1
MW-227M2	MW-227M2_F13	110	120	07/22/2013	SW6860	Perchlorate	1.5		UG/L	0.011	0.050	N1
MW-227M2	MW-227M2_F13	110	120	07/22/2013	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	2.3	J	UG/L	0.034	0.20	N1
MW-227M2	MW-227M2_F13	110	120	07/22/2013	SW8330	ND for 17 Analytes	ND	UJ	UG/L	ND	ND	N1
MW-227M2	MW-227M2_F13	110	120	07/22/2013	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	1.3	J	UG/L	0.080	0.20	N1
MW-227M2	MW-227M2_F13D	110	120	07/22/2013	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	2.6	J	UG/L	0.034	0.20	FD1
MW-227M2	MW-227M2_F13D	110	120	07/22/2013	SW8330	ND for 17 Analytes	ND	UJ	UG/L	ND	ND	FD1
MW-227M2	MW-227M2_F13D	110	120	07/22/2013	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	1.2	J	UG/L	0.080	0.20	FD1
MW-227M3	27175	65	75	05/30/2006	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-227M3	27176	65	75	05/30/2006	E314.0	Perchlorate	ND	U	UG/L	ND	ND	FD1
MW-227M3	27175	65	75	05/30/2006	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-227M3	27176	65	75	05/30/2006	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	FD1
MW-227M3	1561	65	75	03/12/2007	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-227M3	01811	65	75	09/13/2007	E314.0	Perchlorate	ND	UJ	UG/L	ND	ND	N1
MW-227M3	01811	65	75	09/13/2007	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-227M3	01811	65	75	09/13/2007	E314.0	Perchlorate	ND	UJ	UG/L	ND	ND	N1
MW-227M3	01811	65	75	09/13/2007	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-227M3	MW-227M3_3S	65	75	02/25/2008	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-227M3	MW-227M3_FAL08	65	75	07/29/2008	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-227M3	MW-227M3_FAL08	65	75	07/29/2008	SW8330	ND for 19 Analytes	ND	UJ	UG/L	ND	ND	N1
MW-227M3	MW-227M3_SPR09	65	75	03/31/2009	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-227M3	MW-227M3_FAL09	65	75	09/24/2009	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-227M3	MW-227M3_FAL09	65	75	09/24/2009	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-227M3	MW-227M3_F10	65	75	10/07/2010	SW6860	Perchlorate	0.068		UG/L	0.0070	0.050	N1
MW-227M3	MW-227M3_F10	65	75	10/07/2010	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-227M3	MW-227M3_F11	65	75	09/29/2011	SW6860	Perchlorate	0.053		UG/L	0.0070	0.050	N1
MW-227M3	MW-227M3_F11	65	75	09/29/2011	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-227M3	MW-227M3_F12	65	75	08/08/2012	SW6860	Perchlorate	0.042	J	UG/L	0.0060	0.050	N1
MW-227M3	MW-227M3_F12	65	75	08/08/2012	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-227M3	MW-227M3_F13	65	75	07/22/2013	SW6860	Perchlorate	0.045	J	UG/L	0.011	0.050	N1
MW-227M3	MW-227M3_F13	65	75	07/22/2013	SW8330	ND for 19 Analytes	ND	UJ	UG/L	ND	ND	N1
MW-232M1	26709	77.5	82.5	03/13/2006	E314.0	Perchlorate	1.4		UG/L	0.35	1.0	N1
MW-232M1	27191	77.5	82.5	05/31/2006	E314.0	Perchlorate	1.6		UG/L	0.35	1.0	N1
MW-232M1	27191	77.5	82.5	05/31/2006	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	5.0		UG/L	0.094	0.25	N1
MW-232M1	27191	77.5	82.5	05/31/2006	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	N1
MW-232M1	1562	77.5	82.5	03/08/2007	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	4.7		UG/L	0.062	0.28	N1
MW-232M1	1562	77.5	82.5	03/08/2007	SW8330	ND for 17 Analytes	ND	U	UG/L	ND	ND	N1
MW-232M1	1562	77.5	82.5	03/08/2007	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	0.76		UG/L	0.084	0.28	N1
MW-232M1	01818	77.5	82.5	09/06/2007	E314.0	Perchlorate	ND	UJ	UG/L	ND	ND	N1
MW-232M1	01818	77.5	82.5	09/06/2007	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	0.45	J	UG/L	0.097	0.22	N1
MW-232M1	01818	77.5	82.5	09/06/2007	SW8330	ND for 18 Analytes	ND	UJ	UG/L	ND	ND	N1
MW-232M1	MW-232M1_3S	77.5	82.5	02/21/2008	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1

ft bgs = feet below ground surface
ND/U = nondetect
UJ = estimated non-detect
J = estimated detect

RL = reporting limit
MDL = method detection limit
µg/L = micrograms per liter

APPENDIX B
Table B-1
J-3 Range Monitoring Well Sample Analytical Data

Location ID	Field Sample ID	Depth to Screen Top (ft bgs)	Depth to Screen Bottom (ft bgs)	Date Sampled	Test Method	Analyte	Result Value	Qualifier	Units	MDL	RL	Sample Type
MW-232M1	MW-232M1_3SD	77.5	82.5	02/21/2008	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	FD1
MW-232M1	MW-232M1_FAL08	77.5	82.5	07/28/2008	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-232M1	MW-232M1_FAL08	77.5	82.5	07/28/2008	SW8330	ND for 19 Analytes	ND	UJ	UG/L	ND	ND	N1
MW-232M1	MW-232M1_SPR09	77.5	82.5	04/01/2009	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	0.17	J	UG/L	0.035	0.21	N1
MW-232M1	MW-232M1_SPR09	77.5	82.5	04/01/2009	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	N1
MW-232M1	MW-232M1_FAL09	77.5	82.5	09/23/2009	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-232M1	MW-232M1_FAL09	77.5	82.5	09/23/2009	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-232M1	MW-232M1_F10	77.5	82.5	10/07/2010	SW6860	Perchlorate	1.9		UG/L	0.0070	0.050	N1
MW-232M1	MW-232M1_F10	77.5	82.5	10/07/2010	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	0.27		UG/L	0.035	0.21	N1
MW-232M1	MW-232M1_F10	77.5	82.5	10/07/2010	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	N1
MW-232M1	MW-232M1_F11	77.5	82.5	10/05/2011	SW6860	Perchlorate	0.92		UG/L	0.0070	0.050	N1
MW-232M1	MW-232M1_F11	77.5	82.5	10/05/2011	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-232M1	MW-232M1_F12	77.5	82.5	07/30/2012	SW6860	Perchlorate	0.30		UG/L	0.0060	0.050	N1
MW-232M1	MW-232M1_F12	77.5	82.5	07/30/2012	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-232M1	MW-232M1_F13	77.5	82.5	08/05/2013	SW6860	Perchlorate	0.50		UG/L	0.011	0.050	N1
MW-232M1	MW-232M1_F13	77.5	82.5	08/05/2013	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-232M2	26710	61	66	03/13/2006	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-232M2	27192	61	66	05/31/2006	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-232M2	27192	61	66	05/31/2006	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-232M2	1563	61	66	03/08/2007	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-232M2	01819	61	66	09/06/2007	E314.0	Perchlorate	0.37	J	UG/L	0.35	1.0	N1
MW-232M2	MW-232M2_3S	61	66	02/21/2008	E314.0	Perchlorate	0.73	J	UG/L	0.35	1.0	N1
MW-232M2	MW-232M2_FAL08	61	66	07/28/2008	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-232M2	MW-232M2_SPR09	61	62	04/01/2009	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-232M2	MW-232M2_FAL09	61	66	09/23/2009	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-232M2	MW-232M2_F10	61	66	10/07/2010	SW6860	Perchlorate	0.33		UG/L	0.0070	0.050	N1
MW-232M2	MW-232M2_F11	61	66	10/05/2011	SW6860	Perchlorate	0.30		UG/L	0.0070	0.050	N1
MW-232M2	MW-232M2_F12	61	66	07/30/2012	SW6860	Perchlorate	2.9		UG/L	0.0060	0.050	N1
MW-232M2	MW-232M2_F13	61	66	08/05/2013	SW6860	Perchlorate	0.35		UG/L	0.011	0.050	N1
MW-232M2	MW-232M2_F13D	61	66	08/05/2013	SW6860	Perchlorate	0.35		UG/L	0.011	0.050	FD1
MW-237M1	26713	80	90	03/13/2006	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-237M1	01822	80	90	09/06/2007	E314.0	Perchlorate	ND	UJ	UG/L	ND	ND	N1
MW-237M1	MW-237M1_FAL08	80	90	08/12/2008	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-237S	01823	49	59	09/06/2007	E314.0	Perchlorate	ND	UJ	UG/L	ND	ND	N1
MW-237S	MW-237S_FAL08	49	59	08/12/2008	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-243M1	01824	114.5	124.5	09/07/2007	E314.0	Perchlorate	2.8	J	UG/L	0.35	1.0	N1
MW-243M1	MW-243M1_FAL08	114.5	124.5	07/28/2008	E314.0	Perchlorate	1.3		UG/L	0.35	1.0	N1
MW-243M1	MW-243M1_FAL09	114.5	124.5	09/21/2009	E314.0	Perchlorate	0.61	J	UG/L	0.35	1.0	N1
MW-243M1	MW-243M1_F10	114.5	124.5	10/28/2010	SW6860	Perchlorate	0.88		UG/L	0.0070	0.050	N1
MW-243M1	MW-243M1_F11	114.5	124.5	09/27/2011	SW6860	Perchlorate	0.55		UG/L	0.0070	0.050	N1
MW-243M1	MW-243M1_F12	114.5	124.5	07/26/2012	SW6860	Perchlorate	0.55		UG/L	0.0060	0.050	N1
MW-243M1	MW-243M1_F13	114.5	124.5	08/05/2013	SW6860	Perchlorate	0.37		UG/L	0.011	0.050	N1
MW-243M2	27196	84.5	94.5	05/31/2006	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-243M2	27196	84.5	94.5	05/31/2006	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-243M2	1564	84.5	94.5	03/07/2007	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-243M2	01825	84.5	94.5	09/07/2007	E314.0	Perchlorate	ND	UJ	UG/L	ND	ND	N1
MW-243M2	01826	84.5	94.5	09/07/2007	E314.0	Perchlorate	ND	UJ	UG/L	ND	ND	FD1
MW-243M2	01825	84.5	94.5	09/07/2007	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1

ft bgs = feet below ground surface
ND/U = nondetect
UJ = estimated non-detect
J = estimated detect

RL = reporting limit
MDL = method detection limit
µg/L = micrograms per liter

APPENDIX B
Table B-1
J-3 Range Monitoring Well Sample Analytical Data

Location ID	Field Sample ID	Depth to Screen Top (ft bgs)	Depth to Screen Bottom (ft bgs)	Date Sampled	Test Method	Analyte	Result Value	Qualifier	Units	MDL	RL	Sample Type
MW-243M2	01826	84.5	94.5	09/07/2007	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	FD1
MW-243M2	MW-243M2_3S	84.5	94.5	02/25/2008	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-243M2	MW-243M2_FAL08	84.5	94.5	07/28/2008	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-243M2	MW-243M2_FAL08	84.5	94.5	07/28/2008	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-243M2	MW-243M2_SPR09	84.5	94.5	03/31/2009	SW8330	ND for 19 Analytes	ND	UJ	UG/L	ND	ND	N1
MW-243M2	MW-243M2_FAL09	84.5	94.5	09/21/2009	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-243M2	MW-243M2_F10	84.5	94.5	10/28/2010	SW6860	Perchlorate	0.31		UG/L	0.0070	0.050	N1
MW-243M2	MW-243M2_F11	84.5	94.5	09/27/2011	SW6860	Perchlorate	0.083		UG/L	0.0070	0.050	N1
MW-243M2	MW-243M2_F12	84.5	94.5	07/26/2012	SW6860	Perchlorate	0.42		UG/L	0.0060	0.050	N1
MW-243M2	MW-243M2_F13	84.5	94.5	08/05/2013	SW6860	Perchlorate	0.45		UG/L	0.011	0.050	N1
MW-243M3	27197	69.5	79.5	05/31/2006	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-243M3	27197	69.5	79.5	05/31/2006	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-243M3	1565	69.5	79.5	03/08/2007	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-243M3	01827	69.5	79.5	09/07/2007	E314.0	Perchlorate	ND	UJ	UG/L	ND	ND	N1
MW-243M3	MW-243M3_3S	69.5	79.5	02/25/2008	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-243M3	MW-243M3_FAL08	69.5	79.5	07/28/2008	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-243M3	MW-243M3_SPR09	69.5	79.5	03/31/2009	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-247M1	26576	180	190	01/16/2006	E314.0	Perchlorate	1.3		UG/L	0.35	1.0	N1
MW-247M1	26576	180	190	01/16/2006	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	0.61		UG/L	0.094	0.25	N1
MW-247M1	26576	180	190	01/16/2006	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	N1
MW-247M1	27166	180	190	05/18/2006	E314.0	Perchlorate	1.9		UG/L	0.35	1.0	N1
MW-247M1	27166	180	190	05/18/2006	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	0.70		UG/L	0.094	0.25	N1
MW-247M1	27166	180	190	05/18/2006	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	N1
MW-247M1	1566	180	190	03/12/2007	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-247M1	01828	180	190	09/17/2007	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-247M1	MW-247M1-QA	180	190	09/17/2007	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-247M1	01828	180	190	09/17/2007	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-247M1	MW-247M1-QA	180	190	09/17/2007	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-247M1	MW-247M1_3S	180	190	02/21/2008	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-247M1	MW-247M1_3SD	180	190	02/21/2008	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	FD1
MW-247M1	MW-247M1_FAL08	180	190	07/24/2008	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-247M1	MW-247M1_FAL08	180	190	07/24/2008	SW8330	ND for 19 Analytes	ND	UJ	UG/L	ND	ND	N1
MW-247M1	MW-247M1_SPR09	180	190	03/24/2009	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-247M1	MW-247M1_FAL09	180	190	10/07/2009	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-247M1	MW-247M1_FAL09	180	190	10/07/2009	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-247M1	MW-247M1_F10	180	190	10/12/2010	SW6860	Perchlorate	0.30		UG/L	0.0070	0.050	N1
MW-247M1	MW-247M1_F10	180	190	10/12/2010	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-247M1	MW-247M1_F11	180	190	10/05/2011	SW6860	Perchlorate	0.084		UG/L	0.0070	0.050	N1
MW-247M1	MW-247M1_F11	180	190	10/05/2011	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-247M1	MW-247M1_F12	180	190	08/13/2012	SW6860	Perchlorate	0.013	J	UG/L	0.0060	0.050	N1
MW-247M1	MW-247M1_F12	180	190	08/13/2012	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-247M1	MW-247M1_F13	180	190	08/12/2013	SW6860	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-247M1	MW-247M1_F13	180	190	08/12/2013	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-247M2	26577	125	135	01/16/2006	E314.0	Perchlorate	2.3		UG/L	0.35	1.0	N1
MW-247M2	26577	125	135	01/16/2006	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	4.5		UG/L	0.094	0.25	N1
MW-247M2	26577	125	135	01/16/2006	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	N1
MW-247M2	01829	125	135	09/17/2007	E314.0	Perchlorate	1.3		UG/L	0.35	1.0	N1
MW-247M2	01829	125	135	09/17/2007	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1

ft bgs = feet below ground surface
ND/U = nondetect
UJ = estimated non-detect
J = estimated detect

RL = reporting limit
MDL = method detection limit
µg/L = micrograms per liter

APPENDIX B
Table B-1
J-3 Range Monitoring Well Sample Analytical Data

Location ID	Field Sample ID	Depth to Screen Top (ft bgs)	Depth to Screen Bottom (ft bgs)	Date Sampled	Test Method	Analyte	Result Value	Qualifier	Units	MDL	RL	Sample Type
MW-247M2	MW-247M2_FAL08	125	135	07/24/2008	E314.0	Perchlorate	1.5	J	UG/L	0.35	1.0	N1
MW-247M2	MW-247M2_FAL08	125	135	07/24/2008	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-247M2	MW-247M2_FAL09	125	135	10/07/2009	E314.0	Perchlorate	0.78	J	UG/L	0.35	1.0	N1
MW-247M2	MW-247M2_FAL09	125	135	10/07/2009	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-247M2	MW-247M2_F10	125	135	10/12/2010	SW6860	Perchlorate	1.4		UG/L	0.0070	0.050	N1
MW-247M2	MW-247M2_F10	125	135	10/12/2010	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	0.26		UG/L	0.035	0.21	N1
MW-247M2	MW-247M2_F10	125	135	10/12/2010	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	N1
MW-247M2	MW-247M2_F11	125	135	10/05/2011	SW6860	Perchlorate	0.57		UG/L	0.0070	0.050	N1
MW-247M2	MW-247M2_F11	125	135	10/05/2011	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-247M2	MW-247M2_F12	125	135	08/13/2012	SW6860	Perchlorate	0.11		UG/L	0.0060	0.050	N1
MW-247M2	MW-247M2_F12	125	135	08/13/2012	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-247M2	MW-247M2_F13	125	135	08/12/2013	SW6860	Perchlorate	0.081		UG/L	0.011	0.050	N1
MW-247M2	MW-247M2_F13	125	135	08/12/2013	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-247M3	26578	95	105	01/16/2006	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-247M3	26578	95	105	01/16/2006	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	2.9		UG/L	0.094	0.25	N1
MW-247M3	26578	95	105	01/16/2006	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	N1
MW-247M3	27167	95	105	05/30/2006	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-247M3	27167	95	105	05/30/2006	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	1.2		UG/L	0.094	0.25	N1
MW-247M3	27167	95	105	05/30/2006	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	N1
MW-247M3	1567	95	105	03/13/2007	E314.0	Perchlorate	ND	UJ	UG/L	ND	ND	N1
MW-247M3	1567	95	105	03/13/2007	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-247M3	01830	95	105	09/17/2007	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-247M3	01830	95	105	09/17/2007	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-247M3	MW-247M3_3S	95	105	02/21/2008	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-247M3	MW-247M3_3S	95	105	02/21/2008	SW8330	ND for 19 Analytes	ND	UJ	UG/L	ND	ND	N1
MW-247M3	MW-247M3_FAL08	95	105	07/24/2008	E314.0	Perchlorate	ND	UJ	UG/L	ND	ND	N1
MW-247M3	MW-247M3_FAL08	95	105	07/24/2008	SW8330	ND for 19 Analytes	ND	UJ	UG/L	ND	ND	N1
MW-247M3	MW-247M3_SPR09	95	105	03/24/2009	E314.0	Perchlorate	ND	UJ	UG/L	ND	ND	N1
MW-247M3	MW-247M3_SPR09	95	105	03/24/2009	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-247M3	MW-247M3_FAL09	95	105	10/07/2009	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-247M3	MW-247M3_FAL09	95	105	10/07/2009	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-247M3	MW-247M3_F10	95	105	10/12/2010	SW6860	Perchlorate	0.043	J	UG/L	0.0070	0.050	N1
MW-247M3	MW-247M3_F10	95	105	10/12/2010	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-247M3	MW-247M3_F11	95	105	10/05/2011	SW6860	Perchlorate	0.18		UG/L	0.0070	0.050	N1
MW-247M3	MW-247M3_F11	95	105	10/05/2011	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-247M3	MW-247M3_F12	95	105	08/13/2012	SW6860	Perchlorate	0.26		UG/L	0.0060	0.050	N1
MW-247M3	MW-247M3_F12	95	105	08/13/2012	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-247M3	MW-247M3_F13	95	105	08/12/2013	SW6860	Perchlorate	0.25		UG/L	0.011	0.050	N1
MW-247M3	MW-247M3_F13	95	105	08/12/2013	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-250M1	26547	185	195	01/16/2006	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-250M1	26547	185	195	01/16/2006	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-250M1	27193	185	195	06/01/2006	E314.0	Perchlorate	ND	UJ	UG/L	ND	ND	N1
MW-250M1	27193	185	195	06/01/2006	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-250M1	1568	185	195	03/14/2007	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-250M1	01831	185	195	09/11/2007	E314.0	Perchlorate	ND	UJ	UG/L	ND	ND	N1
MW-250M1	01831	185	195	09/11/2007	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-250M1	MW-250M1_3S	185	195	02/26/2008	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-250M1	MW-250M1_FAL08	185	195	08/07/2008	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1

ft bgs = feet below ground surface
ND/U = nondetect
UJ = estimated non-detect
J = estimated detect

RL = reporting limit
MDL = method detection limit
µg/L = micrograms per liter

APPENDIX B
Table B-1
J-3 Range Monitoring Well Sample Analytical Data

Location ID	Field Sample ID	Depth to Screen Top (ft bgs)	Depth to Screen Bottom (ft bgs)	Date Sampled	Test Method	Analyte	Result Value	Qualifier	Units	MDL	RL	Sample Type
MW-250M1	MW-250M1_FAL08	185	195	08/07/2008	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-250M1	MW-250M1_SPR09	185	195	03/24/2009	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-250M1	MW-250M1_FAL09	185	195	10/08/2009	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-250M1	MW-250M1_FAL09	185	195	10/08/2009	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-250M1	MW-250M1_F10	185	195	10/12/2010	SW6860	Perchlorate	0.12		UG/L	0.0070	0.050	N1
MW-250M1	MW-250M1_F10	185	195	10/12/2010	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-250M1	MW-250M1_F11	185	195	09/29/2011	SW6860	Perchlorate	0.053		UG/L	0.0070	0.050	N1
MW-250M1	MW-250M1_F11	185	195	09/29/2011	SW8330	ND for 19 Analytes	ND	UJ	UG/L	ND	ND	N1
MW-250M1	MW-250M1_F12	185	195	08/13/2012	SW6860	Perchlorate	0.015	J	UG/L	0.0060	0.050	N1
MW-250M1	MW-250M1_F12	185	195	08/13/2012	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-250M1	MW-250M1_F13	185	195	07/23/2013	SW6860	Perchlorate	0.056		UG/L	0.011	0.050	N1
MW-250M1	MW-250M1_F13	185	195	07/23/2013	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-250M2	26548	145	155	01/16/2006	E314.0	Perchlorate	2.5		UG/L	0.35	1.0	N1
MW-250M2	26548	145	155	01/16/2006	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	0.27		UG/L	0.094	0.25	N1
MW-250M2	26548	145	155	01/16/2006	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	N1
MW-250M2	01833	145	155	09/11/2007	E314.0	Perchlorate	4.9		UG/L	0.35	1.0	N1
MW-250M2	01833	145	155	09/11/2007	SW8330	ND for 19 Analytes	ND	UJ	UG/L	ND	ND	N1
MW-250M2	MW-250M2_FAL08	145	155	08/07/2008	E314.0	Perchlorate	7.8		UG/L	0.35	1.0	N1
MW-250M2	MW-250M2_FAL08	145	155	08/07/2008	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-250M2	MW-250M2_FAL09	145	155	10/08/2009	E314.0	Perchlorate	5.0		UG/L	0.35	1.0	N1
MW-250M2	MW-250M2_FAL09	145	155	10/08/2009	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	1.8		UG/L	0.035	0.21	N1
MW-250M2	MW-250M2_FAL09	145	155	10/08/2009	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	N1
MW-250M2	MW-250M2_F10	145	155	10/12/2010	SW6860	Perchlorate	3.8		UG/L	0.0070	0.050	N1
MW-250M2	MW-250M2_F10	145	155	10/12/2010	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	0.89		UG/L	0.035	0.21	N1
MW-250M2	MW-250M2_F10	145	155	10/12/2010	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	N1
MW-250M2	MW-250M2_F11	145	155	09/29/2011	SW6860	Perchlorate	1.6		UG/L	0.0070	0.050	N1
MW-250M2	MW-250M2_F11	145	155	09/29/2011	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	0.20	J	UG/L	0.039	0.24	N1
MW-250M2	MW-250M2_F11	145	155	09/29/2011	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	N1
MW-250M2	MW-250M2_F12	145	155	08/13/2012	SW6860	Perchlorate	1.1		UG/L	0.0060	0.050	N1
MW-250M2	MW-250M2_F12	145	155	08/13/2012	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	0.51		UG/L	0.034	0.20	N1
MW-250M2	MW-250M2_F12	145	155	08/13/2012	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	N1
MW-250M2	MW-250M2_F13	145	155	07/23/2013	SW6860	Perchlorate	1.1		UG/L	0.011	0.050	N1
MW-250M2	MW-250M2_F13	145	155	07/23/2013	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	1.3	J	UG/L	0.034	0.20	N1
MW-250M2	MW-250M2_F13	145	155	07/23/2013	SW8330	ND for 18 Analytes	ND	UJ	UG/L	ND	ND	N1
MW-250M3	26549	95	105	01/16/2006	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-250M3	26549	95	105	01/16/2006	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	0.31		UG/L	0.094	0.25	N1
MW-250M3	26549	95	105	01/16/2006	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	N1
MW-250M3	01834	95	105	09/11/2007	E314.0	Perchlorate	0.47	J	UG/L	0.35	1.0	N1
MW-250M3	01834	95	105	09/11/2007	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	0.77		UG/L	0.094	0.21	N1
MW-250M3	01834	95	105	09/11/2007	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	N1
MW-250M3	MW-250M3_FAL08	95	105	08/07/2008	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-250M3	MW-250M3_FAL08	95	105	08/07/2008	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-250M3	MW-250M3_FAL09	95	105	10/09/2009	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-250M3	MW-250M3_FAL09	95	105	10/09/2009	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-250M3	MW-250M3_F10	95	105	10/12/2010	SW6860	Perchlorate	0.78		UG/L	0.0070	0.050	N1
MW-250M3	MW-250M3_F10	95	105	10/12/2010	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-250M3	MW-250M3_F11	95	105	09/29/2011	SW6860	Perchlorate	0.31		UG/L	0.0070	0.050	N1
MW-250M3	MW-250M3_F11	95	105	09/29/2011	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1

ft bgs = feet below ground surface
ND/U = nondetect
UJ = estimated non-detect
J = estimated detect

RL = reporting limit
MDL = method detection limit
µg/L = micrograms per liter

APPENDIX B
Table B-1
J-3 Range Monitoring Well Sample Analytical Data

Location ID	Field Sample ID	Depth to Screen Top (ft bgs)	Depth to Screen Bottom (ft bgs)	Date Sampled	Test Method	Analyte	Result Value	Qualifier	Units	MDL	RL	Sample Type
MW-250M3	MW-250M3_F12	95	105	08/13/2012	SW6860	Perchlorate	3.0		UG/L	0.0060	0.050	N1
MW-250M3	MW-250M3_F12	95	105	08/13/2012	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-250M3	MW-250M3_F13	95	105	07/23/2013	SW6860	Perchlorate	3.9		UG/L	0.011	0.050	N1
MW-250M3	MW-250M3_F13D	95	105	07/23/2013	SW6860	Perchlorate	4.0		UG/L	0.011	0.050	FD1
MW-250M3	MW-250M3_F13	95	105	07/23/2013	SW8330	ND for 19 Analytes	ND	UJ	UG/L	ND	ND	N1
MW-251M1	MW-251M1_0408	128	133	04/30/2008	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-251M1	MW-251M1_0408	128	133	04/30/2008	SW8330	ND for 19 Analytes	ND	UJ	UG/L	ND	ND	N1
MW-251M1	MW-251M1_FAL08	128	133	08/25/2008	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-251M1	MW-251M1_FAL08	128	133	08/25/2008	SW8330	ND for 19 Analytes	ND	UJ	UG/L	ND	ND	N1
MW-251M1	MW-251M1_SPR09	128	133	04/02/2009	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-251M1	MW-251M1_SPR09	128	133	04/02/2009	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-251M1	MW-251M1_FAL09	128	138	09/30/2009	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-251M1	MW-251M1_FAL09	128	138	09/30/2009	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-251M2	MW-251M2_0408	98	103	04/30/2008	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-251M2	MW-251M2_0408	98	103	04/30/2008	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-251M2	MW-251M2_FAL08	98	103	08/25/2008	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-251M2	MW-251M2_FAL08	98	103	08/25/2008	SW8330	ND for 19 Analytes	ND	UJ	UG/L	ND	ND	N1
MW-251M2	MW-251M2_SPR09	98	103	04/02/2009	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-251M2	MW-251M2_SPR09	98	103	04/02/2009	SW8330	ND for 19 Analytes	ND	UJ	UG/L	ND	ND	N1
MW-251M3	MW-251M3_0408	83	88	04/30/2008	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-251M3	MW-251M3_0408	83	88	04/30/2008	SW8330	ND for 19 Analytes	ND	UJ	UG/L	ND	ND	N1
MW-251M3	MW-251M3_FAL08	83	88	08/25/2008	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-251M3	MW-251M3_FAL08	83	88	08/25/2008	SW8330	ND for 19 Analytes	ND	UJ	UG/L	ND	ND	N1
MW-251M3	MW-251M3_SPR09	83	88	04/02/2009	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-251M3	MW-251M3_SPR09	83	88	04/02/2009	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-264M1	MW-264M1_F12	192	202	12/19/2012	SW6850	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-264M1	MW-264M1_F12	192	202	12/19/2012	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-264M2	27172	136	146	06/05/2006	E314.0	Perchlorate	ND	UJ	UG/L	ND	ND	N1
MW-264M2	27172	136	146	06/05/2006	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-264M2	1572	136	146	03/13/2007	E314.0	Perchlorate	ND	UJ	UG/L	ND	ND	N1
MW-264M2	01838	136	146	09/12/2007	E314.0	Perchlorate	ND	UJ	UG/L	ND	ND	N1
MW-264M2	MW-264M2_3S	136	146	02/27/2008	E314.0	Perchlorate	ND	UJ	UG/L	ND	ND	N1
MW-264M2	MW-264M2_FAL08	136	146	08/08/2008	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-264M2	MW-264M2_SPR09	136	146	03/24/2009	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-264M2	MW-264M2_F12	136	146	12/19/2012	SW6850	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-264M2	MW-264M2_F12	136	146	12/19/2012	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-28	MW-28_FEB12A	95.17	105.17	03/01/2012	SW6850	Perchlorate	0.049	J	UG/L	0.015	0.20	N1
MW-28	MW-28_FEB12A	95.17	105.17	03/01/2012	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-295M1	27177	145	155	05/31/2006	E314.0	Perchlorate	1.2		UG/L	0.35	1.0	N1
MW-295M1	27177	145	155	05/31/2006	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-295M1	1573	145	155	03/07/2007	E314.0	Perchlorate	2.0		UG/L	0.22	1.0	N1
MW-295M1	01846	145	155	09/07/2007	E314.0	Perchlorate	2.6	J	UG/L	0.35	1.0	N1
MW-295M1	MW-295M1_3S	145	155	02/27/2008	E314.0	Perchlorate	2.4	J	UG/L	0.35	1.0	N1
MW-295M1	MW-295M1_FAL08	145	155	07/28/2008	E314.0	Perchlorate	1.9		UG/L	0.35	1.0	N1
MW-295M1	MW-295M1_SPR09	145	155	04/01/2009	E314.0	Perchlorate	1.4		UG/L	0.35	1.0	N1
MW-295M1	MW-295M1_SPR09D	145	155	04/01/2009	E314.0	Perchlorate	1.6		UG/L	0.35	1.0	FD1
MW-295M1	MW-295M1_FAL09	145	155	09/24/2009	E314.0	Perchlorate	0.88	J	UG/L	0.35	1.0	N1
MW-295M1	MW-295M1_F10	145	155	10/27/2010	SW6860	Perchlorate	0.62		UG/L	0.0070	0.050	N1

ft bgs = feet below ground surface
ND/U = nondetect
UJ = estimated non-detect
J = estimated detect

RL = reporting limit
MDL = method detection limit
µg/L = micrograms per liter

APPENDIX B
Table B-1
J-3 Range Monitoring Well Sample Analytical Data

Location ID	Field Sample ID	Depth to Screen Top (ft bgs)	Depth to Screen Bottom (ft bgs)	Date Sampled	Test Method	Analyte	Result Value	Qualifier	Units	MDL	RL	Sample Type
MW-295M1	MW-295M1_F11	145	155	09/27/2011	SW6860	Perchlorate	0.59		UG/L	0.0070	0.050	N1
MW-295M1	MW-295M1_F12	145	155	07/26/2012	SW6860	Perchlorate	0.57		UG/L	0.0060	0.050	N1
MW-295M1	MW-295M1_F13	145	155	08/05/2013	SW6860	Perchlorate	1.2		UG/L	0.011	0.050	N1
MW-295M2	27178	117	127	05/31/2006	E314.0	Perchlorate	0.38	J	UG/L	0.35	1.0	N1
MW-295M2	27178	117	127	05/31/2006	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-295M2	1574	117	127	03/07/2007	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-295M2	01847	117	127	09/07/2007	E314.0	Perchlorate	ND	UJ	UG/L	ND	ND	N1
MW-295M2	01848	117	127	09/07/2007	E314.0	Perchlorate	ND	UJ	UG/L	ND	ND	FD1
MW-295M2	MW-295M2_3S	117	127	02/27/2008	E314.0	Perchlorate	ND	UJ	UG/L	ND	ND	N1
MW-295M2	MW-295M2_FAL08	117	127	07/28/2008	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-295M2	MW-295M2_SPR09	117	127	04/01/2009	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-295M2	MW-295M2_FAL09	117	127	09/24/2009	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-295M2	MW-295M2_F10	117	127	10/27/2010	SW6860	Perchlorate	0.22		UG/L	0.0070	0.050	N1
MW-295M2	MW-295M2_F11	117	127	09/27/2011	SW6860	Perchlorate	0.15		UG/L	0.0070	0.050	N1
MW-295M2	MW-295M2_F12	117	127	07/26/2012	SW6860	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-295M2	MW-295M2_F13	117	127	08/05/2013	SW6860	Perchlorate	0.13		UG/L	0.011	0.050	N1
MW-30	26770	26	36	02/23/2006	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	N1
MW-30	26770	26	36	02/23/2006	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	7.4		UG/L	0.063	0.25	N1
MW-329M1	26817	180	190	02/09/2006	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-329M1	26818	180	190	02/09/2006	E314.0	Perchlorate	ND	U	UG/L	ND	ND	FD1
MW-329M1	01867	180	190	09/14/2007	E314.0	Perchlorate	ND	UJ	UG/L	ND	ND	N1
MW-329M1	MW-329M1_FAL08	180	190	08/14/2008	E314.0	Perchlorate	0.68	J	UG/L	0.35	1.0	N1
MW-329M1	MW-329M1_FAL09	180	190	09/21/2009	E314.0	Perchlorate	0.58	J	UG/L	0.35	1.0	N1
MW-329M1	MW-329M1_F10	180	190	10/28/2010	SW6860	Perchlorate	0.72		UG/L	0.0070	0.050	N1
MW-329M1	MW-329M1_F11	180	190	09/29/2011	SW6860	Perchlorate	0.64		UG/L	0.0070	0.050	N1
MW-329M1	MW-329M1_F12	180	190	07/24/2012	SW6860	Perchlorate	0.38		UG/L	0.0060	0.050	N1
MW-329M1	MW-329M1_F13	180	190	08/12/2013	SW6860	Perchlorate	0.29		UG/L	0.011	0.050	N1
MW-329M2	26819	150	160	02/14/2006	E314.0	Perchlorate	1.4	J	UG/L	0.35	1.0	N1
MW-329M2	01868	150	160	09/18/2007	E314.0	Perchlorate	2.0		UG/L	0.35	1.0	N1
MW-329M2	MW-329M2_FAL08	150	160	08/14/2008	E314.0	Perchlorate	0.85	J	UG/L	0.35	1.0	N1
MW-329M2	MW-329M2_FAL08D	150	160	08/14/2008	E314.0	Perchlorate	0.80	J	UG/L	0.35	1.0	FD1
MW-329M2	MW-329M2_FAL09	150	160	09/21/2009	E314.0	Perchlorate	0.45	J	UG/L	0.35	1.0	N1
MW-329M2	MW-329M2_F10	150	160	10/28/2010	SW6860	Perchlorate	0.40		UG/L	0.0070	0.050	N1
MW-329M2	MW-329M2_F11	150.1	160.1	09/29/2011	SW6860	Perchlorate	0.30		UG/L	0.0070	0.050	N1
MW-329M2	MW-329M2_F12	150.1	160.1	07/24/2012	SW6860	Perchlorate	0.22		UG/L	0.0060	0.050	N1
MW-329M2	MW-329M2_F13	150.1	160.1	08/12/2013	SW6860	Perchlorate	0.30		UG/L	0.011	0.050	N1
MW-343M1	26562	215	225	01/10/2006	E314.0	Perchlorate	3.6		UG/L	0.35	1.0	N1
MW-343M1	26562	215	225	01/10/2006	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-343M1	27173	215	225	06/06/2006	E314.0	Perchlorate	5.4	J	UG/L	0.35	1.0	N1
MW-343M1	27173	215	225	06/06/2006	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-343M1	1575	215	225	03/09/2007	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-343M1	01877	215	225	09/14/2007	E314.0	Perchlorate	5.4	J	UG/L	0.35	1.0	N1
MW-343M1	01877	215	225	09/14/2007	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-343M1	MW-343M1_3S	215	225	02/25/2008	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-343M1	MW-343M1_FAL08	215	225	08/07/2008	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-343M1	MW-343M1_FAL08	215	225	08/07/2008	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-343M1	MW-343M1_SPR09	215	225	03/26/2009	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1

ft bgs = feet below ground surface
ND/U = nondetect
UJ = estimated non-detect
J = estimated detect

RL = reporting limit
MDL = method detection limit
µg/L = micrograms per liter

APPENDIX B
Table B-1
J-3 Range Monitoring Well Sample Analytical Data

Location ID	Field Sample ID	Depth to Screen Top (ft bgs)	Depth to Screen Bottom (ft bgs)	Date Sampled	Test Method	Analyte	Result Value	Qualifier	Units	MDL	RL	Sample Type
MW-343M1	MW-343M1_FAL09	215	225	09/24/2009	E314.0	Perchlorate	3.0		UG/L	0.35	1.0	N1
MW-343M1	MW-343M1_FAL09	215	225	09/24/2009	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-343M1	MW-343M1_F10	215	225	10/13/2010	SW6860	Perchlorate	4.2		UG/L	0.0070	0.050	N1
MW-343M1	MW-343M1_F10	215	225	10/13/2010	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-343M1	MW-343M1_F11	214.8	224.8	09/28/2011	SW6860	Perchlorate	3.1		UG/L	0.0070	0.050	N1
MW-343M1	MW-343M1_F11D	214.8	224.8	09/28/2011	SW6860	Perchlorate	3.0		UG/L	0.0070	0.050	FD1
MW-343M1	MW-343M1_F11	214.8	224.8	09/28/2011	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-343M1	MW-343M1_F12	214.8	224.8	07/25/2012	SW6860	Perchlorate	2.9		UG/L	0.0060	0.050	N1
MW-343M1	MW-343M1_F12D	214.8	224.8	07/25/2012	SW6860	Perchlorate	2.8		UG/L	0.0060	0.050	FD1
MW-343M1	MW-343M1_F12	214.8	224.8	07/25/2012	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-343M1	MW-343M1_F13	214.8	224.8	07/23/2013	SW6860	Perchlorate	1.7		UG/L	0.011	0.050	N1
MW-343M1	MW-343M1_F13	214.8	224.8	07/23/2013	SW8330	ND for 19 Analytes	ND	UJ	UG/L	ND	ND	N1
MW-343M2	26563	167	172	01/10/2006	E314.0	Perchlorate	0.80	J	UG/L	0.35	1.0	N1
MW-343M2	26563	167	172	01/10/2006	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	24.0		UG/L	0.38	1.0	N1
MW-343M2	26563	167	172	01/10/2006	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	N1
MW-343M2	26563	167	172	01/10/2006	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	1.7		UG/L	0.063	0.25	N1
MW-343M2	01878	167	172	09/14/2007	E314.0	Perchlorate	2.0	J	UG/L	0.35	1.0	N1
MW-343M2	01878	167	172	09/14/2007	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-343M2	MW-343M2_FAL08	167	177	08/07/2008	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-343M2	MW-343M2_FAL08	167	177	08/07/2008	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-343M2	MW-343M2_FAL09	167	172	09/24/2009	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-343M2	MW-343M2_FAL09	167	172	09/24/2009	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-343M2	MW-343M2_F10	167	172	10/13/2010	SW6860	Perchlorate	3.0		UG/L	0.0070	0.050	N1
MW-343M2	MW-343M2_F10	167	172	10/13/2010	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	0.36		UG/L	0.035	0.21	N1
MW-343M2	MW-343M2_F10	167	172	10/13/2010	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	N1
MW-343M2	MW-343M2_F11	166.8	171.8	09/28/2011	SW6860	Perchlorate	0.56		UG/L	0.0070	0.050	N1
MW-343M2	MW-343M2_F11	166.8	171.8	09/28/2011	SW8330	ND for 19 Analytes	ND	UJ	UG/L	ND	ND	N1
MW-343M2	MW-343M2_F12	166.8	171.8	07/25/2012	SW6860	Perchlorate	0.44		UG/L	0.0060	0.050	N1
MW-343M2	MW-343M2_F12	166.8	171.8	07/25/2012	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-343M2	MW-343M2_F13	166.8	171.8	07/23/2013	SW6860	Perchlorate	0.50		UG/L	0.011	0.050	N1
MW-343M2	MW-343M2_F13	166.8	171.8	07/23/2013	SW8330	ND for 19 Analytes	ND	UJ	UG/L	ND	ND	N1
MW-343M3	26564	110	120	01/10/2006	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-343M3	26564	110	120	01/10/2006	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-343M3	27174	110	120	06/06/2006	E314.0	Perchlorate	ND	UJ	UG/L	ND	ND	N1
MW-343M3	27174	110	120	06/06/2006	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-343M3	1576	110	120	03/09/2007	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-343M3	1582	110	120	03/09/2007	E314.0	Perchlorate	ND	U	UG/L	ND	ND	FD1
MW-343M3	1576	110	120	03/09/2007	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-343M3	1582	110	120	03/09/2007	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	FD1
MW-343M3	01879	110	120	09/14/2007	E314.0	Perchlorate	ND	UJ	UG/L	ND	ND	N1
MW-343M3	01879	110	120	09/14/2007	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-343M3	MW-343M3_3S	110	120	02/25/2008	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-343M3	MW-343M3_3S	110	120	02/25/2008	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-343M3	MW-343M3_FAL08	110	120	08/07/2008	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-343M3	MW-343M3_FAL08	110	120	08/07/2008	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-343M3	MW-343M3_SPR09	110	120	03/26/2009	E314.0	Perchlorate	ND	UJ	UG/L	ND	ND	N1
MW-343M3	MW-343M3_SPR09	110	120	03/26/2009	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1

ft bgs = feet below ground surface
ND/U = nondetect
UJ = estimated non-detect
J = estimated detect

RL = reporting limit
MDL = method detection limit
µg/L = micrograms per liter

APPENDIX B
Table B-1
J-3 Range Monitoring Well Sample Analytical Data

Location ID	Field Sample ID	Depth to Screen Top (ft bgs)	Depth to Screen Bottom (ft bgs)	Date Sampled	Test Method	Analyte	Result Value	Qualifier	Units	MDL	RL	Sample Type
MW-347D	MW-347D	0	0	12/21/2007	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-347D	MW-347D	0	0	12/21/2007	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-347D	MW-347D_FEB12A	304.45	314.45	02/27/2012	SW6850	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-347D	MW-347D_FEB12D	304.45	314.45	02/27/2012	SW6850	Perchlorate	ND	U	UG/L	ND	ND	FD1
MW-347D	MW-347D_FEB12A	304.45	314.45	02/27/2012	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-347D	MW-347D_FEB12D	304.45	314.45	02/27/2012	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	FD1
MW-347M1	MW-347M1	0	0	12/21/2007	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-347M1	MW-347M1	0	0	12/21/2007	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-347M1	MW-347M1_FEB12A	249.97	259.97	02/27/2012	SW6850	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-347M1	MW-347M1_FEB12A	249.97	259.97	02/27/2012	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-347M2	MW-347M2	0	0	12/21/2007	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-347M2	MW-347M2	0	0	12/21/2007	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-347M2	MW-347M2_FEB12A	144.77	154.77	02/27/2012	SW6850	Perchlorate	0.037	J	UG/L	0.015	0.20	N1
MW-347M2	MW-347M2_FEB12A	144.77	154.77	02/27/2012	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-347S	MW-347S	0	0	12/21/2007	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-347S	MW-347S	0	0	12/21/2007	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-347S	MW-347S_FEB12A	105	115	02/28/2012	SW6850	Perchlorate	0.044	J	UG/L	0.015	0.20	N1
MW-347S	MW-347S_FEB12A	105	115	02/28/2012	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-356M1	MW-356M1-	185	195	01/27/2006	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-356M1	MW-356M1-	185	195	01/27/2006	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-356M2	MW-356M2-	140	150	01/27/2006	E314.0	Perchlorate	0.92	J	UG/L	0.35	1.0	N1
MW-356M2	MW-356M2-	140	150	01/27/2006	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-356M2	MW-356M2-	140	150	01/27/2006	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-356S	MW-356S-	105	115	01/27/2006	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-356S	MW-356S-	105	115	01/27/2006	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-356S	01883	105	115	09/12/2007	E314.0	Perchlorate	ND	UJ	UG/L	ND	ND	N1
MW-356S	MW-356S_FAL08	105	115	08/14/2008	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-359M1	01884	184.26	194.26	09/10/2007	E314.0	Perchlorate	ND	UJ	UG/L	ND	ND	N1
MW-359M1	MW-359M1_FAL08	185	195	08/13/2008	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-359M2	01885	148.62	158.62	09/10/2007	E314.0	Perchlorate	0.55	J	UG/L	0.35	1.0	N1
MW-359M2	MW-359M2_FAL08	150	160	08/13/2008	E314.0	Perchlorate	0.55	J	UG/L	0.35	1.0	N1
MW-359M2	MW-359M2_FAL09	150	160	09/21/2009	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-359M2	MW-359M2_F10	150	160	10/28/2010	SW6860	Perchlorate	0.14		UG/L	0.0070	0.050	N1
MW-359M2	MW-359M2_F11	148.6	158.6	09/27/2011	SW6860	Perchlorate	0.088		UG/L	0.0070	0.050	N1
MW-359M2	MW-359M2_F12	148.6	158.6	07/26/2012	SW6860	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-359M2	MW-359M2_F13	148.6	158.6	07/30/2013	SW6860	Perchlorate	0.28		UG/L	0.011	0.050	N1
MW-361M1	26559	134	144	02/28/2006	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-361M1	26559	134	144	02/28/2006	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-361M1	01887	134.03	144.03	09/19/2007	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-361M1	MW-361M1_FAL08	134	144	08/11/2008	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-361M2	26560	104	114	02/28/2006	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-361M2	26560	104	114	02/28/2006	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-361M2	27207	104	114	06/05/2006	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-361M2	27207	104	114	06/05/2006	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-361M2	1577	104.09	114.09	03/15/2007	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-361M2	01886	104.09	114.09	09/19/2007	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-361M2	MW-361M2_3S	104	114	02/27/2008	E314.0	Perchlorate	ND	UJ	UG/L	ND	ND	N1
MW-361M2	MW-361M2_FAL08	104	114	08/11/2008	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-361M2	MW-361M2_SPR09	104	114	03/31/2009	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1

ft bgs = feet below ground surface
ND/U = nondetect
UJ = estimated non-detect
J = estimated detect

RL = reporting limit
MDL = method detection limit
µg/L = micrograms per liter

APPENDIX B
Table B-1
J-3 Range Monitoring Well Sample Analytical Data

Location ID	Field Sample ID	Depth to Screen Top (ft bgs)	Depth to Screen Bottom (ft bgs)	Date Sampled	Test Method	Analyte	Result Value	Qualifier	Units	MDL	RL	Sample Type
MW-361M3	26561	60	70	02/28/2006	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-361M3	26561	60	70	02/28/2006	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-361M3	01888	59.87	69.87	09/19/2007	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-361M3	MW-361M3_FAL08	60	70	08/11/2008	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-364D	MW-364D	0	0	12/28/2007	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-364D	MW-364D	0	0	12/28/2007	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-364D	MW-364D_FEB12A	297	307	02/28/2012	SW6850	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-364D	MW-364D_FEB12A	297	307	02/28/2012	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-364M1	MW-364M1	0	0	12/28/2007	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-364M1	MW-364M1	0	0	12/28/2007	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-364M1	MW-364M1_FEB12A	147	157	02/28/2012	SW6850	Perchlorate	0.028	J	UG/L	0.015	0.20	N1
MW-364M1	MW-364M1_FEB12A	147	157	02/28/2012	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-383D	MW-383D-	297.31	307.31	01/04/2006	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-383D	MW-383D-	297.31	307.31	01/04/2006	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-383D	MW-383D-	297.31	307.31	05/04/2006	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-383D	MW-383D-	297.31	307.31	05/04/2006	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-383D	MW-383D	0	0	12/27/2007	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-383D	MW-383D	0	0	12/27/2007	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-383D	MW-383D_FEB12A	297.31	307.31	02/28/2012	SW6850	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-383D	MW-383D_FEB12A	297.31	307.31	02/28/2012	SW8330	4-Nitrotoluene	0.081	J	UG/L	0.054	0.20	N1
MW-383D	MW-383D_FEB12A	297.31	307.31	02/28/2012	SW8330	ND for 18 Analytes	ND	U	UG/L	ND	ND	N1
MW-383M1	MW-383M1-	265.89	275.89	01/04/2006	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-383M1	MW-383M1-	265.89	275.89	01/04/2006	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-383M1	MW-383M1-	265.89	275.89	05/04/2006	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-383M1	MW-383M1-	265.89	275.89	05/04/2006	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-383M1	MW-383M1	0	0	12/27/2007	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-383M1	MW-383M1	0	0	12/27/2007	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-383M1	MW-383M1_FEB12A	265.89	275.89	02/28/2012	SW6850	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-383M1	MW-383M1_FEB12A	265.89	275.89	02/28/2012	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-383M2	MW-383M2-	150.59	160.59	01/04/2006	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-383M2	MW-383M2-	150.59	160.59	01/04/2006	SW8330	2-Amino-4,6-dinitrotoluene	0.39		UG/L	0.021	0.25	N1
MW-383M2	MW-383M2-	150.59	160.59	01/04/2006	SW8330	4-Amino-2,6-Dinitrotoluene	0.45		UG/L	0.029	0.25	N1
MW-383M2	MW-383M2-	150.59	160.59	01/04/2006	SW8330	ND for 17 Analytes	ND	U	UG/L	ND	ND	N1
MW-383M2	MW-383M2-	150.59	160.59	05/04/2006	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-383M2	MW-383M2-FD	150.59	160.59	05/04/2006	E314.0	Perchlorate	ND	U	UG/L	ND	ND	FD1
MW-383M2	MW-383M2-	150.59	160.59	05/04/2006	SW8330	2-Amino-4,6-dinitrotoluene	0.29		UG/L	0.021	0.25	N1
MW-383M2	MW-383M2-	150.59	160.59	05/04/2006	SW8330	4-Amino-2,6-Dinitrotoluene	0.37		UG/L	0.029	0.25	N1
MW-383M2	MW-383M2-	150.59	160.59	05/04/2006	SW8330	ND for 17 Analytes	ND	U	UG/L	ND	ND	N1
MW-383M2	MW-383M2-FD	150.59	160.59	05/04/2006	SW8330	2-Amino-4,6-dinitrotoluene	0.30		UG/L	0.021	0.25	FD1
MW-383M2	MW-383M2-FD	150.59	160.59	05/04/2006	SW8330	4-Amino-2,6-Dinitrotoluene	0.38		UG/L	0.029	0.25	FD1
MW-383M2	MW-383M2-FD	150.59	160.59	05/04/2006	SW8330	ND for 17 Analytes	ND	U	UG/L	ND	ND	FD1
MW-383M2	MW-383M2	0	0	12/27/2007	E314.0	Perchlorate	ND	U	UG/L	ND	ND	FD1
MW-383M2	MW-383M2	0	0	12/27/2007	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-383M2	MW-383M2	150.59	160.59	12/27/2007	SW8330	2-Amino-4,6-dinitrotoluene	0.27		UG/L	0.018	0.25	FD1
MW-383M2	MW-383M2	150.59	160.59	12/27/2007	SW8330	4-Amino-2,6-Dinitrotoluene	0.30		UG/L	0.022	0.25	FD1
MW-383M2	MW-383M2	150.59	160.59	12/27/2007	SW8330	ND for 17 Analytes	ND	U	UG/L	ND	ND	FD1
MW-383M2	MW-383M2	150.59	160.59	12/27/2007	SW8330	2-Amino-4,6-dinitrotoluene	0.27		UG/L	0.018	0.25	N1
MW-383M2	MW-383M2	150.59	160.59	12/27/2007	SW8330	4-Amino-2,6-Dinitrotoluene	0.31		UG/L	0.022	0.25	N1

ft bgs = feet below ground surface
ND/U = nondetect
UJ = estimated non-detect
J = estimated detect

RL = reporting limit
MDL = method detection limit
µg/L = micrograms per liter

APPENDIX B
Table B-1
J-3 Range Monitoring Well Sample Analytical Data

Location ID	Field Sample ID	Depth to Screen Top (ft bgs)	Depth to Screen Bottom (ft bgs)	Date Sampled	Test Method	Analyte	Result Value	Qualifier	Units	MDL	RL	Sample Type
MW-383M2	MW-383M2	150.59	160.59	12/27/2007	SW8330	ND for 17 Analytes	ND	U	UG/L	ND	ND	N1
MW-383M2	MW-383M2_FEB12A	150.59	160.59	02/29/2012	SW6850	Perchlorate	0.034	J	UG/L	0.015	0.20	N1
MW-383M2	MW-383M2_FEB12A	150.59	160.59	02/29/2012	SW8330	1,3-Dinitrobenzene	0.048	J	UG/L	0.016	0.20	N1
MW-383M2	MW-383M2_FEB12A	150.59	160.59	02/29/2012	SW8330	2,4-Dinitrotoluene	0.047	J	UG/L	0.028	0.20	N1
MW-383M2	MW-383M2_FEB12A	150.59	160.59	02/29/2012	SW8330	2-Amino-4,6-dinitrotoluene	0.15	J	UG/L	0.026	0.20	N1
MW-383M2	MW-383M2_FEB12A	150.59	160.59	02/29/2012	SW8330	4-Amino-2,6-Dinitrotoluene	0.18	J	UG/L	0.020	0.20	N1
MW-383M2	MW-383M2_FEB12A	150.59	160.59	02/29/2012	SW8330	ND for 15 Analytes	ND	U	UG/L	ND	ND	N1
MW-392D	MW-392D-	315.27	325.27	04/07/2006	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-392D	MW-392D-	315.27	325.27	04/07/2006	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-392D	MW-392D-	315.27	325.27	08/03/2006	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-392D	MW-392D-	315.27	325.27	08/03/2006	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-392D	MW-392D	0	0	12/20/2007	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-392D	MW-392D	0	0	12/20/2007	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-392D	MW-392D_FEB12A	315.27	325.27	02/29/2012	SW6850	Perchlorate	0.33		UG/L	0.015	0.20	N1
MW-392D	MW-392D_FEB12A	315.27	325.27	02/29/2012	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-392M1	MW-392M1-	150.38	160.38	04/07/2006	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-392M1	MW-392M1-FD	150.38	160.38	04/07/2006	E314.0	Perchlorate	ND	U	UG/L	ND	ND	FD1
MW-392M1	MW-392M1-	150.38	160.38	04/07/2006	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-392M1	MW-392M1-FD	150.38	160.38	04/07/2006	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	FD1
MW-392M1	MW-392M1-	150.38	160.38	08/03/2006	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-392M1	MW-392M1-	150.38	160.38	08/03/2006	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-392M1	MW-392M1	0	0	12/20/2007	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
MW-392M1	MW-392M1	0	0	12/20/2007	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
MW-392M1	MW-392M1_FEB12A	150.38	160.38	02/29/2012	SW6850	Perchlorate	0.029	J	UG/L	0.015	0.20	N1
MW-392M1	MW-392M1_FEB12A	150.38	160.38	02/29/2012	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
SP3-91M	SP3-91M_FAL08	50	70	08/15/2008	E314.0	Perchlorate	ND	U	UG/L	ND	ND	N1
SP3-91M	SP3-91M_FAL08	50	70	08/15/2008	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
SP3-91M	SP3-91M_F11	50	70	09/20/2011	SW6860	Perchlorate	ND	U	UG/L	ND	ND	N1
SP3-91M	SP3-91M_F11	50	70	09/20/2011	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1
SP3-91M	SP3-91M_F12	50	70	08/02/2012	SW6860	Perchlorate	0.0090	J	UG/L	0.0060	0.050	N1
SP3-91M	SP3-91M_F12	50	70	08/02/2012	SW8330	ND for 19 Analytes	ND	U	UG/L	ND	ND	N1

ft bgs = feet below ground surface
ND/U = nondetect
UJ = estimated non-detect
J = estimated detect

RL = reporting limit
MDL = method detection limit
µg/L = micrograms per liter

APPENDIX C
Table C-1
J-3 Range Water Quality Parameters

Location	Sample Date	pH	Temperature (° C)	Dissolved Oxygen (mg/L)	Redox Potential (mV)	Specific Conductance (µS/cm)	Turbidity (NTU)
90EW0001	3/21/2007	5.90	9.75	10.79	133.8	52	0.0
90EW0001	9/20/2007	4.98	11.74	10.10	177.9	84	1.1
90EW0001	2/20/2008	9.00	10.00	11.00	139	55	7.0
90EW0001	7/23/2008	7.25	10.86	11.60	101.1	116	1.1
90EW0001	3/20/2009	6.45	9.69	13.68	78.7	79	12.7
90EW0001	9/21/2009	6.61	10.44	9.39	146.2	68	0.8
90EW0001	3/24/2010	6.56	9.61	13.11	139.5	63	1.4
90EW0001	3/14/2011	6.12	9.62	11.91	127.30	71	0.1
90EW0001	9/19/2011	6.53	10.38	10.00	133.30	87	0.1
90EW0001	2/14/2012	6.55	9.70	10.79	155.20	78	0.2
90EW0001	7/25/2012	6.00	10.21	10.91	163.80	78	0.2
90EW0001	1/16/2013	5.93	9.72	11.29	163.50	74	0.0
90EW0001	7/16/2013	5.71	10.34	11.60	101.10	87	0.3
90MP0059B	9/22/2011	5.88	10.69	11.43	144.80	86	1.9
90MP0059B	7/30/2012	5.87	10.56	11.02	199.90	128	0.2
90MP0059B	9/28/2012	5.82	10.10	10.95	186.10	93	6.9
90MP0059B	7/30/2013	5.65	10.41	10.93	142.90	102	2.6
90MW0063	5/30/2006	5.04	NM	0.43	NM	NM	NM
90MW0063	3/13/2007	5.05	10.53	2.17	231.1	78	3.5
90MW0063	9/18/2007	4.73	11.00	7.79	242.2	46	0.7
90MW0063	2/28/2008	5.00	9.00	2.00	149	41	5.0
90MW0063	8/18/2008	4.37	12.64	6.13	251.9	53	15.8
90MW0063	3/26/2009	4.95	10.07	0.36	160.9	53	9.5
90MW0104B	8/18/2008	4.90	16.96	3.86	255.2	106	16.8
90MW0104B	8/2/2012	5.66	19.98	1.07	179.20	63	0.9
90MW0104C	8/18/2008	4.67	18.09	0.47	273.3	60	1.2
90MW0104C	8/2/2012	5.65	17.85	0.97	193.90	62	0.5
90PZ0204	9/21/2011	5.67	11.89	11.78	205.70	89	6.5
90PZ0204	8/1/2012	5.74	11.52	11.54	205.90	90	0.1
90PZ0204	8/13/2013	5.58	11.15	10.89	206.00	115	3.9
90PZ0211	9/21/2011	5.47	11.49	11.45	199.40	114	5.5
90PZ0211	8/1/2012	5.58	12.53	10.98	217.30	111	0.1
90PZ0211	8/13/2013	5.57	11.14	10.73	241.10	100	2.4
J3EW0032	9/20/2007	5.26	10.89	10.90	168.5	83	0.9
J3EW0032	2/20/2008	9.38	9.74	11.24	96.6	89	7.0
J3EW0032	7/23/2008	6.98	10.63	12.44	81.9	132	0.9
J3EW0032	3/20/2009	6.72	10.75	11.78	58.8	92	3.4
J3EW0032	9/21/2009	6.29	11.53	11.71	136.1	75	0.4
J3EW0032	3/24/2010	6.60	9.68	12.92	123.9	69	4.9
J3EW0032	3/14/2011	6.22	9.73	12.76	126.00	76	0.4
J3EW0032	9/19/2011	6.65	10.53	11.39	153.10	91	0.6
J3EW0032	2/14/2012	6.78	9.77	11.59	172.40	87	0.2
J3EW0032	7/25/2012	6.46	10.39	12.08	165.00	90	0.6
J3EW0032	1/16/2013	6.31	9.84	11.27	175.10	81	0.0
J3EW0032	7/16/2013	6.09	10.87	12.43	99.10	100	0.2
J3EWIP1	3/21/2007	5.74	9.66	10.89	147	45	6.0
J3EWIP1	9/20/2007	5.33	11.03	11.10	151.9	67	1.5
J3EWIP1	2/20/2008	8.00	10.00	12.00	109	50	10.0
J3EWIP1	7/23/2008	8.00	11.80	7.98	8.9	71	0.2
J3EWIP1	3/20/2009	7.09	9.94	11.96	46.6	133	6.8
J3EWIP1	9/21/2009	6.84	10.74	5.71	162.2	68	1.6
J3EWIP1	3/24/2010	6.32	9.58	12.42	151.6	66	2.0
J3EWIP1	3/14/2011	6.23	9.60	12.71	122.90	68	0.4
J3EWIP1	9/16/2011	6.12	10.45	13.01	60.50	82	0.1
J3EWIP1	2/14/2012	6.78	9.62	11.65	160.50	76	0.6
J3EWIP1	7/25/2012	6.08	10.45	12.00	187.80	74	0.2
J3EWIP1	1/16/2013	6.15	9.54	11.06	158.20	68	0.0

°C = degrees Celsius
mg/L = milligrams per liter
mV = millivolts
µS/cm = microsiemens per centimeters
NTU = nephelometric turbidity units

APPENDIX C
Table C-1
J-3 Range Water Quality Parameters

Location	Sample Date	pH	Temperature (° C)	Dissolved Oxygen (mg/L)	Redox Potential (mV)	Specific Conductance (µS/cm)	Turbidity (NTU)
J3EWIP1	7/16/2013	6.79	10.37	13.65	89.30	87	0.2
J3-MW-1-B	10/9/2009	6.19	10.26	0.27	81.8	58	7.1
J3-MW-1-B	9/28/2011	5.73	11.06	11.16	173.70	69	5.2
J3-MW-1-B	7/25/2012	5.89	16.90	9.05	203.40	77	4.7
J3-MW-1-B	8/13/2013	5.71	10.81	10.73	214.10	39	1.9
J3-MW-1-C	3/21/2007	7.20	9.58	0.87	-7.4	215	19.1
J3-MW-1-C	9/20/2007	6.15	15.17	0.42	-78.6	114	4.8
J3-MW-1-C	2/29/2008	7.00	5.00	10.00	210	85	5.0
J3-MW-1-C	8/8/2008	6.62	14.27	0.17	-70.9	136	7.9
J3-MW-1-C	3/26/2009	7.25	8.78	0.87	-40.6	124	11.3
J3-MW-1-C	9/23/2009	6.92	15.68	0.35	-68.8	131	9.8
J3-MW-1-C	9/28/2011	6.96	12.03	0.54	-46.10	108	13.1
J3-MW-1-C	7/25/2012	7.35	11.67	0.22	-43.70	115	9.1
J3-MW-1-C	8/13/2013	7.31	12.25	0.38	-62.90	106	8.7
MW-128S	6/13/2006	NM	NM	10.10	62.6	NM	NM
MW-128S	4/30/2007	5.78	10.28	10.32	223.5	103	5.6
MW-128S	3/11/2008	5.93	9.82	10.68	100.6	77	9.8
MW-13D	2/27/2012	5.89	9.10	8.46	73.40	80	12.5
MW-13S	2/27/2012	5.46	9.02	14.49	211.10	80	0.2
MW-142M2	9/5/2007	5.07	11.03	9.79	236.4	76	0.6
MW-142M2	8/8/2008	5.06	11.04	8.21	269.4	87	2.3
MW-142M2	9/23/2009	5.39	11.19	8.84	214	84	2.9
MW-142M2	9/28/2011	5.43	10.71	12.00	224.30	74	1.7
MW-142M2	7/24/2012	5.58	10.85	9.82	222.80	74	1.9
MW-142M2	7/22/2013	5.27	11.21	10.06	167.60	74	1.0
MW-143M1	9/5/2007	5.20	12.35	10.18	232.6	79	0.1
MW-143M1	8/13/2008	4.80	10.40	11.23	257.8	75	1.3
MW-143M1	10/6/2009	5.85	10.15	13.02	220.8	67	0.4
MW-143M1	10/5/2011	5.86	10.15	11.40	219.70	60	2.4
MW-143M1	8/14/2012	6.01	10.27	10.90	223.30	57	3.2
MW-143M1	7/22/2013	5.83	10.25	11.37	177.60	64	0.8
MW-143M2	9/5/2007	4.79	12.81	9.03	239.2	91	0.0
MW-143M2	8/13/2008	4.73	10.57	8.95	278.5	106	3.9
MW-143M2	10/6/2009	5.59	9.97	11.72	183.2	88	15.7
MW-143M2	10/5/2011	5.50	10.04	9.76	247.70	91	19.7
MW-143M2	8/14/2012	5.61	9.87	9.86	274.30	82	1.2
MW-143M2	7/22/2013	5.49	10.26	10.25	201.40	80	15.1
MW-143M3	9/5/2007	4.85	12.77	9.65	262.1	75	8.6
MW-143M3	8/13/2008	4.69	10.48	9.94	293.1	100	9.1
MW-143M3	10/6/2009	5.51	10.04	11.58	189.1	80	55.8
MW-143M3	10/5/2011	5.45	10.12	9.89	254.70	80	13.0
MW-143M3	8/14/2012	5.57	10.35	9.83	272.60	67	2.0
MW-143M3	7/22/2013	5.37	10.68	10.44	207.40	67	9.7
MW-144M2	6/1/2006	6.02	NM	11.67	NM	NM	3.8
MW-144M2	3/9/2007	6.46	8.80	12.11	249.9	48	1.4
MW-144M2	9/5/2007	5.53	12.82	11.88	240.9	47	2.1
MW-144M2	2/27/2008	6.00	9.00	12.00	233	35	3.0
MW-144M2	8/8/2008	5.58	10.74	11.88	207.3	57	8.3
MW-144M2	3/24/2009	6.16	9.88	10.19	35.4	51	4.7
MW-144M2	10/1/2009	6.02	10.47	11.24	142.9	38	0.1
MW-144M2	9/28/2011	6.01	10.62	13.17	205.30	49	3.2
MW-144M2	7/24/2012	6.10	11.05	11.77	212.70	50	4.9
MW-144M2	7/22/2013	5.73	10.70	12.70	161.40	49	1.0
MW-155M1	9/13/2007	5.26	12.43	11.86	201.9	59	1.0
MW-155M1	7/29/2008	5.40	11.43	11.86	252.2	69	0.1
MW-155M1	9/21/2009	5.90	11.58	11.41	195	54	1.2
MW-155M1	9/28/2011	5.79	10.66	12.77	186.70	58	2.1

°C = degrees Celsius
mg/L = milligrams per liter
mV = millivolts

µS/cm = microsiemens per centimeters
NTU = nephelometric turbidity units

APPENDIX C
Table C-1
J-3 Range Water Quality Parameters

Location	Sample Date	pH	Temperature (° C)	Dissolved Oxygen (mg/L)	Redox Potential (mV)	Specific Conductance (µS/cm)	Turbidity (NTU)
MW-155M1	7/24/2012	5.89	10.90	11.04	229.30	59	3.0
MW-155M1	8/5/2013	5.67	10.54	11.48	112.70	44	0.7
MW-155M2	5/31/2006	5.49	12.36	9.52	246.9	NM	NM
MW-155M2	3/9/2007	5.76	9.35	11.42	NM	56	0.0
MW-155M2	9/13/2007	5.27	11.86	12.11	227.3	54	0.7
MW-155M2	2/25/2008	5.00	9.00	12.00	234	55	3.0
MW-155M2	7/29/2008	4.94	11.82	12.20	285.6	64	0.7
MW-155M2	3/23/2009	5.53	9.68	11.29	162.6	57	5.8
MW-157M1	5/30/2006	5.64	NM	8.53	NM	NM	13.0
MW-157M1	3/14/2007	6.06	10.30	10.37	257.7	99	5.3
MW-157M1	9/11/2007	5.08	12.67	10.45	185	82	0.8
MW-157M1	2/26/2008	6.00	9.00	8.00	221	55	11.0
MW-157M1	7/24/2008	5.48	10.41	10.55	241.8	60	9.0
MW-157M1	3/23/2009	5.99	8.73	10.62	172.1	69	5.7
MW-157M1	10/7/2009	5.93	10.81	11.08	99	57	1.0
MW-157M1	9/27/2011	6.07	10.60	11.44	154.60	58	3.7
MW-157M1	7/30/2012	6.25	10.44	11.54	204.30	53	1.0
MW-157M1	7/23/2013	5.95	10.20	11.82	155.90	47	5.9
MW-157M2	5/30/2006	NM	NM	9.88	NM	NM	7.2
MW-157M2	3/14/2007	5.83	9.81	9.32	267.2	95	1.5
MW-157M2	9/11/2007	5.67	11.34	0.11	22.4	81	2.6
MW-157M2	2/26/2008	6.00	9.00	11.00	216	48	5.0
MW-157M2	7/25/2008	5.11	10.50	10.41	261.2	69	10.6
MW-157M2	3/24/2009	5.84	8.94	11.06	164.7	66	6.9
MW-157M2	10/7/2009	5.70	10.52	10.77	113.6	53	0.8
MW-157M2	9/27/2011	5.82	10.39	11.97	196.40	61	3.2
MW-157M2	7/30/2012	5.89	10.90	11.60	223.60	63	0.3
MW-157M2	7/23/2013	5.65	10.50	11.63	174.20	68	0.4
MW-157M3	5/30/2006	5.69	NM	11.98	NM	NM	2.9
MW-157M3	3/14/2007	5.70	9.48	11.13	272.7	119	0.1
MW-157M3	9/17/2007	4.77	11.10	10.91	232.4	127	0.8
MW-157M3	2/26/2008	5.60	8.99	11.55	251.8	69	3.9
MW-157M3	7/25/2008	5.05	10.70	10.86	273.9	99	9.9
MW-157M3	3/24/2009	5.61	8.85	11.71	193.5	105	5.1
MW-157M3	10/7/2009	5.48	10.37	11.40	127.9	82	1.5
MW-157M3	9/27/2011	5.39	10.69	11.80	241.90	162	0.5
MW-157M3	8/2/2012	5.42	11.40	11.36	220.10	125	0.4
MW-157M3	7/23/2013	5.38	10.53	12.14	184.10	125	0.6
MW-163S	9/6/2007	5.21	15.44	10.66	219.4	72	0.4
MW-163S	8/11/2008	5.23	11.07	10.59	196.3	102	1.2
MW-163S	9/22/2009	5.47	10.99	10.81	212.7	178	3.5
MW-163S	10/6/2011	5.78	10.81	7.60	146.30	130	4.1
MW-163S	7/26/2012	5.82	11.86	8.93	206.60	144	2.3
MW-163S	7/30/2013	6.02	11.88	9.23	135.80	205	0.5
MW-171M2	8/7/2013	6.38	17.59	3.53	-93.10	73	12.5
MW-193M1	6/5/2006	NM	NM	10.28	206.9	NM	NM
MW-193M1	3/8/2007	5.78	9.72	9.76	240.9	60	0.6
MW-193M1	9/6/2007	5.10	11.57	10.89	196.6	49	0.4
MW-193M1	2/25/2008	6.00	10.00	12.00	156	35	40.0
MW-193M1	8/18/2008	4.86	11.54	10.80	275.6	51	1.1
MW-193M1	4/2/2009	5.59	10.22	8.02	171.5	63	0.9
MW-193M1	9/22/2009	4.73	10.72	11.87	247.2	69	2.8
MW-193M1	10/5/2011	5.44	10.74	11.23	217.60	66	2.3
MW-193M1	7/30/2012	5.66	10.86	10.80	258.60	65	0.3
MW-193M1	7/30/2013	5.29	10.80	10.80	171.30	56	1.1
MW-193S	9/24/2007	4.55	12.07	8.80	162	71	2.7
MW-193S	8/19/2008	4.42	17.81	8.71	265.5	70	12.1

°C = degrees Celsius
mg/L = milligrams per liter
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µS/cm = microsiemens per centimeters
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APPENDIX C
Table C-1
J-3 Range Water Quality Parameters

Location	Sample Date	pH	Temperature (° C)	Dissolved Oxygen (mg/L)	Redox Potential (mV)	Specific Conductance (µS/cm)	Turbidity (NTU)
MW-193S	9/29/2009	5.92	17.02	5.73	32.3	81	189.0
MW-193S	9/21/2011	5.05	12.10	9.60	288.10	59	3.5
MW-193S	7/31/2012	5.13	12.07	9.91	214.80	56	7.6
MW-193S	7/30/2013	4.66	11.62	9.28	264.30	161	0.6
MW-195S	6/20/2006	NM	NM	3.07	NM	NM	NM
MW-195S	3/19/2007	5.96	9.75	5.20	65.1	172	5.9
MW-195S	9/12/2007	4.96	18.75	2.36	74.8	90	2.7
MW-195S	3/4/2008	6.00	10.00	9.00	18	96	326.0
MW-195S	8/21/2008	5.49	18.34	8.46	54.8	83	176.4
MW-195S	4/6/2009	6.44	11.44	7.87	32.8	102	307.2
MW-197M2	9/24/2007	4.78	10.94	9.55	223.6	64	7.3
MW-197M2	8/20/2008	4.80	11.94	9.30	251.2	70	0.0
MW-197M2	9/29/2009	5.34	10.82	9.79	115.1	52	0.6
MW-197M2	9/22/2011	5.49	11.82	10.67	203.40	68	3.7
MW-197M2	7/31/2012	5.55	11.55	10.10	226.00	71	0.0
MW-197M2	8/6/2013	5.39	11.63	10.11	128.30	63	9.3
MW-197M3	9/24/2007	4.86	10.44	10.14	244	44	3.0
MW-197M3	8/20/2008	4.56	10.35	10.91	261	55	6.8
MW-197M3	9/29/2009	5.28	10.33	9.33	154.6	45	4.0
MW-197M3	9/22/2011	5.32	10.93	10.42	189.20	85	2.3
MW-197M3	7/31/2012	5.38	11.28	9.50	48.10	84	1.7
MW-197M3	8/6/2013	5.24	10.67	9.44	120.10	71	9.0
MW-198M1	9/24/2007	6.10	11.23	0.11	-460.1	128	4.7
MW-198M1	8/19/2008	6.62	13.95	0.34	-71.9	145	9.8
MW-198M1	9/29/2009	7.52	10.96	0.15	-195.2	90	0.9
MW-198M1	9/22/2011	10.01	12.12	0.93	-168.20	50	17.9
MW-198M1	8/1/2012	10.38	12.01	0.11	-277.60	124	18.0
MW-198M1	8/6/2013	7.91	11.68	0.39	-315.20	53	25.5
MW-198M2	9/25/2007	4.80	13.50	9.33	295.7	192	1.5
MW-198M2	8/19/2008	5.33	13.99	9.32	180.8	159	4.0
MW-198M2	9/30/2009	5.96	11.21	10.43	139.3	93	2.7
MW-198M2	9/22/2011	5.93	11.65	10.33	137.70	96	3.6
MW-198M2	8/1/2012	5.95	11.78	10.16	124.30	84	0.2
MW-198M2	8/6/2013	5.81	10.95	9.95	113.80	75	6.2
MW-198M3	9/25/2007	4.88	11.80	9.85	338.6	129	1.2
MW-198M3	8/20/2008	4.99	10.73	10.61	250.3	86	1.0
MW-198M3	9/30/2009	5.94	11.10	10.89	142	65	0.2
MW-198M3	9/22/2011	5.87	12.34	10.63	170.70	86	2.7
MW-198M3	8/1/2012	5.93	11.54	10.57	205.20	77	0.1
MW-198M3	8/6/2013	5.79	11.13	10.25	117.90	62	7.5
MW-198M4	9/25/2007	4.79	11.76	10.02	354.3	89	1.7
MW-198M4	8/20/2008	4.82	10.37	10.89	256	96	1.3
MW-198M4	9/30/2009	5.67	11.39	9.99	157.7	69	4.3
MW-198M4	9/22/2011	5.51	12.20	10.34	226.20	103	3.5
MW-198M4	8/1/2012	5.56	11.72	9.34	210.60	89	0.1
MW-198M4	8/6/2013	5.38	11.05	9.08	135.80	80	8.9
MW-217M2	4/23/2008	6.29	12.40	2.11	-163.7	109	116.8
MW-217M2	8/26/2008	5.71	16.58	9.52	2.8	124	3.9
MW-217M2	4/1/2009	6.35	8.53	10.68	-16	180	175.4
MW-217M2	10/1/2009	6.29	14.76	9.53	-44.6	152	91.5
MW-217M3	4/23/2008	6.26	12.59	2.57	-62.1	95	168.2
MW-217M3	8/26/2008	6.29	17.87	4.19	-142.3	119	532.6
MW-217M3	8/26/2008	6.07	12.45	-0.02	-82.1	75	168.9
MW-217M3	4/1/2009	6.48	7.99	2.27	-82.4	105	198.0
MW-217M3	10/2/2009	6.66	17.42	1.14	-81	64	40.6
MW-218M1	4/21/2008	6.39	17.44	4.76	-60.4	100	19.1
MW-218M1	8/21/2008	5.75	17.55	0.97	-4.9	74	40.2

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APPENDIX C
Table C-1
J-3 Range Water Quality Parameters

Location	Sample Date	pH	Temperature (° C)	Dissolved Oxygen (mg/L)	Redox Potential (mV)	Specific Conductance (µS/cm)	Turbidity (NTU)
MW-218M1	3/30/2009	6.61	9.20	2.19	-158.4	84	21.9
MW-218M2	4/18/2008	6.26	10.31	3.79	-176.7	127	9.4
MW-218M2	8/22/2008	5.64	19.69	1.09	-0.4	113	44.5
MW-218M2	3/30/2009	6.44	9.99	2.41	-59.4	124	37.3
MW-218M3	4/18/2008	6.36	10.58	2.87	-12.3	150	14.7
MW-218M3	8/22/2008	5.69	16.72	2.48	15.9	147	10.6
MW-218M3	10/1/2009	6.34	14.19	6.85	-26.9	82	3.0
MW-218M3	7/31/2012	6.11	17.09	5.92	-12.90	172	61.3
MW-227M1	9/13/2007	5.80	11.38	0.23	-42.6	104	1.5
MW-227M1	7/29/2008	5.97	10.91	-0.08	-32.8	119	1.0
MW-227M1	9/24/2009	6.33	11.15	0.14	-26.4	114	4.7
MW-227M1	9/29/2011	6.48	10.49	0.28	-42.40	107	1.7
MW-227M1	8/8/2012	6.64	10.76	0.14	-19.50	101	1.1
MW-227M1	7/22/2013	6.43	10.55	0.16	-62.20	105	0.5
MW-227M2	9/13/2007	5.07	13.66	10.02	134.8	75	1.5
MW-227M2	7/29/2008	5.33	11.30	10.51	128.4	93	2.1
MW-227M2	9/24/2009	5.70	10.84	10.56	155.2	69	4.0
MW-227M2	9/29/2011	5.61	10.81	10.72	132.50	83	1.5
MW-227M2	8/8/2012	5.58	10.30	10.30	220.60	82	0.7
MW-227M2	7/22/2013	5.50	10.69	11.05	155.70	84	0.9
MW-227M3	5/30/2006	NM	NM	11.41	NM	NM	NM
MW-227M3	3/12/2007	5.63	10.69	10.57	176.4	57	21.8
MW-227M3	9/13/2007	5.36	11.27	11.38	215.1	52	3.7
MW-227M3	2/25/2008	6.00	10.00	12.00	187	37	11.0
MW-227M3	7/29/2008	5.16	11.30	11.50	260.3	63	4.0
MW-227M3	3/31/2009	5.62	9.67	12.04	199.6	65	2.7
MW-227M3	9/24/2009	5.58	10.99	11.03	195.5	65	6.4
MW-227M3	9/29/2011	5.38	10.53	11.42	203.00	123	3.6
MW-227M3	8/8/2012	5.49	10.13	11.81	254.20	157	0.9
MW-227M3	7/22/2013	5.41	11.14	11.96	186.30	117	1.0
MW-232M1	5/31/2006	NM	NM	8.12	NM	NM	NM
MW-232M1	3/8/2007	5.38	9.51	7.79	298.9	109	0.0
MW-232M1	9/6/2007	4.78	12.33	8.53	259.5	83	0.3
MW-232M1	2/21/2008	5.00	10.00	11.00	224	73	1.0
MW-232M1	7/28/2008	4.97	10.71	9.00	278.1	91	0.0
MW-232M1	4/1/2009	5.43	10.00	9.87	191.2	90	0.8
MW-232M1	9/23/2009	5.40	10.89	10.12	221.7	86	1.3
MW-232M1	10/5/2011	5.46	10.37	10.81	233.30	64	1.7
MW-232M1	7/30/2012	5.66	10.43	10.47	228.90	62	0.3
MW-232M1	8/5/2013	5.42	10.81	10.72	114.10	47	0.6
MW-232M2	5/31/2006	NM	12.17	10.39	NM	NM	NM
MW-232M2	3/8/2007	5.31	9.50	9.15	302.7	72	0.0
MW-232M2	9/6/2007	5.22	12.54	10.13	283.8	65	0.3
MW-232M2	2/21/2008	5.00	10.00	12.00	258	71	0.0
MW-232M2	7/28/2008	4.78	10.95	10.37	307.6	88	0.0
MW-232M2	4/1/2009	5.21	9.88	10.64	226.7	83	2.4
MW-232M2	9/23/2009	5.18	10.82	10.08	241.6	85	2.0
MW-232M2	10/5/2011	5.15	10.40	11.00	265.50	81	2.1
MW-232M2	7/30/2012	5.33	10.59	10.71	272.80	67	0.3
MW-232M2	8/5/2013	5.12	10.85	10.35	140.70	59	1.4
MW-237M1	9/6/2007	5.02	10.75	11.28	242.8	49	0.2
MW-237M1	8/12/2008	4.53	10.30	10.84	266	53	1.2
MW-237S	9/6/2007	4.87	12.09	11.59	249	69	0.2
MW-237S	8/12/2008	4.66	11.88	2.34	271	73	2.4
MW-239M1	6/7/2006	NM	NM	8.16	NM	61	NM
MW-239M1	5/3/2007	6.20	10.26	7.68	191.6	65	10.8
MW-239M1	3/19/2008	6.00	9.00	10.00	177	61	9.0

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APPENDIX C
Table C-1
J-3 Range Water Quality Parameters

Location	Sample Date	pH	Temperature (° C)	Dissolved Oxygen (mg/L)	Redox Potential (mV)	Specific Conductance (µS/cm)	Turbidity (NTU)
MW-239M1	3/9/2009	6.35	9.63	8.36	244.3	60	7.0
MW-239M1	2/24/2010	6.25	9.59	9.18	166.2	68	3.7
MW-239M2	6/7/2006	NM	NM	7.74	NM	62	NM
MW-239M2	5/4/2007	6.10	10.53	8.15	251.2	67	3.3
MW-239M2	3/19/2008	6.00	9.00	7.00	191	64	10.0
MW-239M2	3/9/2009	6.10	9.66	8.80	258.1	64	5.8
MW-239M2	2/24/2010	5.94	9.68	9.40	178.6	71	0.8
MW-243M1	9/7/2007	4.84	13.08	10.57	247.4	68	0.2
MW-243M1	7/28/2008	5.10	11.63	10.69	284.8	81	0.7
MW-243M1	9/23/2009	5.52	10.82	9.50	202.9	76	1.8
MW-243M1	9/27/2011	5.60	10.74	10.74	151.90	75	1.1
MW-243M1	7/26/2012	5.56	10.77	10.28	265.10	76	1.8
MW-243M1	8/5/2013	5.73	10.66	5.80	-61.80	78	9.1
MW-243M2	5/31/2006	5.80	NM	10.64	NM	61	NM
MW-243M2	3/7/2007	5.94	8.92	10.94	288.1	NM	0.0
MW-243M2	9/7/2007	5.05	13.01	10.98	253.9	58	0.1
MW-243M2	2/25/2008	6.00	10.00	12.00	228	37	3.0
MW-243M2	7/28/2008	5.21	10.82	10.81	279.4	68	0.0
MW-243M2	3/31/2009	5.73	9.72	10.38	161	69	1.0
MW-243M2	9/23/2009	5.61	10.48	10.60	197.1	77	2.6
MW-243M2	9/27/2011	5.82	10.52	11.76	116.50	59	0.2
MW-243M2	7/26/2012	5.73	10.29	11.18	262.10	67	1.5
MW-243M2	8/5/2013	5.77	10.69	8.38	-47.40	72	2.5
MW-243M3	5/31/2006	5.72	NM	11.15	NM	NM	NM
MW-243M3	3/8/2007	5.87	9.23	10.08	257.7	54	1.7
MW-243M3	9/7/2007	5.02	14.33	11.11	263.3	47	0.6
MW-243M3	9/14/2007	5.11	11.85	11.87	244.2	58	1.6
MW-243M3	2/25/2008	5.59	9.64	12.19	257.2	35	4.1
MW-243M3	7/28/2008	5.07	11.39	11.47	285.1	54	0.0
MW-243M3	3/31/2009	5.68	9.81	10.08	191.3	51	3.5
MW-246M2	6/7/2006	5.87	NM	11.54	NM	NM	NM
MW-246M2	5/3/2007	6.03	10.45	12.63	231.3	69	1.4
MW-246M2	3/20/2008	6.00	9.00	11.00	280	64	5.0
MW-246M2	3/9/2009	5.72	9.19	10.92	180.6	66	6.6
MW-246M2	2/25/2010	5.66	9.39	10.75	187.1	70	2.9
MW-247M1	3/12/2007	6.43	9.53	2.42	154.1	79	3.5
MW-247M1	9/17/2007	5.43	10.69	2.63	105.8	76	3.3
MW-247M1	2/21/2008	6.00	9.00	4.00	118	51	8.0
MW-247M1	7/24/2008	5.65	10.86	2.68	164.9	62	9.2
MW-247M1	3/24/2009	6.33	9.29	2.50	51.8	82	3.5
MW-247M1	10/7/2009	6.07	10.70	0.76	56.7	62	8.8
MW-247M1	10/5/2011	6.35	10.00	0.65	96.90	83	5.7
MW-247M1	8/13/2012	6.60	10.50	0.22	135.30	79	3.1
MW-247M1	8/12/2013	6.50	10.35	0.19	71.20	78	8.2
MW-247M2	9/17/2007	5.02	10.88	11.21	192.6	62	147.0
MW-247M2	7/24/2008	5.34	10.82	10.74	228.7	50	6.5
MW-247M2	10/7/2009	5.79	10.65	10.82	95.9	53	0.7
MW-247M2	10/5/2011	5.86	9.99	10.92	153.60	61	4.2
MW-247M2	8/13/2012	6.05	9.91	11.72	200.20	52	1.0
MW-247M2	8/12/2013	5.84	10.37	11.46	100.10	51	6.2
MW-247M3	5/30/2006	5.44	NM	11.57	NM	NM	NM
MW-247M3	3/13/2007	5.94	9.53	11.49	208.6	68	0.4
MW-247M3	9/17/2007	4.92	10.28	11.78	220.1	64	0.8
MW-247M3	2/21/2008	5.71	8.84	11.07	208.4	61	1.8
MW-247M3	7/24/2008	5.24	10.91	11.09	247.9	50	5.5
MW-247M3	3/24/2009	5.83	9.24	11.01	99.2	67	5.3
MW-247M3	10/7/2009	5.72	10.47	11.70	107.7	51	1.2

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APPENDIX C
Table C-1
J-3 Range Water Quality Parameters

Location	Sample Date	pH	Temperature (° C)	Dissolved Oxygen (mg/L)	Redox Potential (mV)	Specific Conductance (µS/cm)	Turbidity (NTU)
MW-247M3	10/5/2011	5.73	9.96	11.57	183.40	64	4.2
MW-247M3	8/13/2012	5.90	9.79	12.43	245.50	56	0.5
MW-247M3	8/12/2013	5.72	10.47	12.02	145.10	52	5.5
MW-250M1	6/1/2006	6.10	NM	0.90	NM	80	NM
MW-250M1	3/14/2007	6.45	9.68	0.06	90.3	91	3.3
MW-250M1	9/11/2007	5.03	12.27	10.56	260.7	74	0.1
MW-250M1	2/26/2008	6.00	9.00	2.00	37	57	5.0
MW-250M1	8/7/2008	5.97	10.89	0.10	11.1	97	1.2
MW-250M1	3/24/2009	6.51	9.21	0.13	27.1	87	5.4
MW-250M1	10/8/2009	6.37	11.13	0.22	10.3	71	1.3
MW-250M1	9/29/2011	6.29	10.82	0.31	102.40	85	7.9
MW-250M1	8/13/2012	6.64	10.54	0.27	62.60	83	4.3
MW-250M1	7/23/2013	6.24	11.50	0.39	121.00	80	7.4
MW-250M2	9/11/2007	5.28	11.85	11.13	243.5	72	0.5
MW-250M2	8/7/2008	5.42	10.73	9.77	190.5	94	4.2
MW-250M2	10/8/2009	5.80	10.66	9.93	93.5	73	0.0
MW-250M2	9/29/2011	5.88	11.53	10.37	168.40	68	2.5
MW-250M2	8/13/2012	5.95	10.47	10.31	229.10	77	1.3
MW-250M2	7/23/2013	5.67	11.47	10.94	158.30	87	1.7
MW-250M3	9/11/2007	4.88	10.83	10.49	252.9	60	1.0
MW-250M3	8/7/2008	5.08	10.52	10.38	243.7	72	5.7
MW-250M3	10/9/2009	5.10	10.78	10.67	137.7	247	4.4
MW-250M3	9/29/2011	5.21	10.86	9.79	246.90	281	1.7
MW-250M3	8/13/2012	5.57	9.98	11.16	266.20	158	0.4
MW-250M3	7/23/2013	5.56	10.95	11.17	158.60	68	0.8
MW-251M1	4/30/2008	7.00	15.00	2.00	-104	48	35.0
MW-251M1	8/25/2008	5.84	22.96	5.25	33.7	53	43.3
MW-251M1	4/2/2009	6.30	9.95	0.75	72.1	79	0.0
MW-251M1	9/30/2009	6.55	17.86	5.09	-5.4	41	16.9
MW-251M2	4/30/2008	6.00	14.00	1.00	-272	112	5.0
MW-251M2	8/25/2008	5.93	27.00	1.34	-23	90	19.5
MW-251M2	4/2/2009	6.62	9.15	1.45	6.5	76	2.0
MW-251M3	4/30/2008	6.00	11.00	5.00	-172	59	153.0
MW-251M3	8/25/2008	5.47	15.10	4.56	59.2	64	122.4
MW-251M3	4/2/2009	6.57	9.33	1.96	-13.7	60	37.4
MW-264M1	12/19/2012	6.53	9.82	0.21	69.70	82	292.7
MW-264M1	2/15/2013	6.02	9.87	0.27	72.10	42	506.9
MW-264M2	6/5/2006	6.12	NM	0.04	NM	NM	NM
MW-264M2	3/13/2007	6.34	10.26	0.06	-118.1	89	4.2
MW-264M2	9/12/2007	5.23	12.90	0.79	-55.3	75	11.7
MW-264M2	2/27/2008	6.00	10.00	0.00	9	57	5.0
MW-264M2	8/8/2008	5.51	11.54	1.64	2.7	77	4.5
MW-264M2	3/24/2009	6.00	9.98	2.29	-42.9	58	4.2
MW-264M2	12/19/2012	6.41	10.15	5.30	95.40	64	74.0
MW-28	6/19/2006	NM	14.95	8.82	NM	NM	NM
MW-28	5/4/2007	5.58	11.16	11.03	269.3	56	2.1
MW-28	5/15/2008	5.95	10.30	10.19	67	53	7.4
MW-28	5/6/2009	5.78	9.70	11.96	253	62	3.3
MW-28	5/11/2010	5.20	10.33	12.60	227.5	63	4.9
MW-28	5/19/2011	5.63	10.22	11.71	235.20	58	1.1
MW-28	3/1/2012	4.83	9.16	10.48	254.00	100	0.3
MW-28	6/4/2012	4.79	10.32	7.24	-57.30	45	5.1
MW-295M1	5/31/2006	5.53	11.42	9.67	NM	NM	NM
MW-295M1	3/7/2007	5.74	8.68	10.28	250.3	80	0.0
MW-295M1	9/7/2007	4.89	12.86	10.20	266	79	0.3
MW-295M1	2/27/2008	6.00	9.00	11.00	239	62	3.0
MW-295M1	7/28/2008	5.13	11.36	9.96	279.5	97	0.0

°C = degrees Celsius
mg/L = milligrams per liter
mV = millivolts

µS/cm = microsiemens per centimeters
NTU = nephelometric turbidity units

APPENDIX C
Table C-1
J-3 Range Water Quality Parameters

Location	Sample Date	pH	Temperature (° C)	Dissolved Oxygen (mg/L)	Redox Potential (mV)	Specific Conductance (µS/cm)	Turbidity (NTU)
MW-295M1	4/1/2009	5.61	9.32	11.50	219.2	94	1.8
MW-295M1	9/24/2009	5.66	10.80	10.32	192.2	91	3.9
MW-295M1	9/27/2011	5.69	10.28	11.92	172.30	77	0.5
MW-295M1	7/26/2012	5.66	9.86	10.77	190.20	78	2.2
MW-295M1	8/5/2013	5.59	9.93	11.06	185.80	67	0.7
MW-295M2	5/31/2006	NM	12.27	9.45	NM	56	NM
MW-295M2	3/7/2007	5.89	8.88	11.56	286.3	56	0.0
MW-295M2	9/7/2007	5.04	15.24	8.91	147	57	0.3
MW-295M2	2/27/2008	5.73	9.16	11.56	244.9	42	3.4
MW-295M2	7/28/2008	5.08	11.44	10.83	280.1	67	0.0
MW-295M2	4/1/2009	5.68	9.44	12.78	215.7	64	2.0
MW-295M2	9/24/2009	5.72	10.58	11.47	192.1	61	4.3
MW-295M2	9/27/2011	5.68	10.58	13.38	201.10	66	0.4
MW-295M2	7/26/2012	5.68	10.01	12.01	249.70	68	3.1
MW-295M2	8/5/2013	5.58	10.00	12.21	201.80	60	0.6
MW-329M1	9/14/2007	5.73	11.30	2.67	204.1	75	0.8
MW-329M1	8/14/2008	5.41	10.62	4.25	223.9	90	1.6
MW-329M1	9/21/2009	6.42	10.13	6.85	108.7	61	1.9
MW-329M1	9/29/2011	6.42	10.95	4.52	182.60	70	1.4
MW-329M1	7/24/2012	6.50	11.11	4.04	202.10	73	5.0
MW-329M1	8/12/2013	6.53	10.78	2.30	88.90	69	6.7
MW-329M2	9/18/2007	5.83	10.38	11.24	202.6	52	0.8
MW-329M2	8/14/2008	5.28	10.59	11.27	234.1	65	1.1
MW-329M2	9/21/2009	6.30	10.12	12.08	127.8	48	0.3
MW-329M2	9/29/2011	6.22	10.48	7.51	193.10	58	1.7
MW-329M2	7/24/2012	6.22	10.55	11.66	215.80	74	4.8
MW-329M2	8/12/2013	6.25	10.46	12.33	113.90	58	5.5
MW-343M1	6/6/2006	NM	NM	1.77	NM	NM	NM
MW-343M1	3/9/2007	6.21	8.95	2.74	251.2	74	4.3
MW-343M1	9/14/2007	5.49	12.81	4.11	194.8	69	1.3
MW-343M1	2/25/2008	6.00	9.00	4.00	226	50	5.0
MW-343M1	8/7/2008	5.31	11.37	3.31	195.4	82	6.2
MW-343M1	3/26/2009	6.02	9.56	3.35	110.3	78	2.9
MW-343M1	9/24/2009	5.87	11.28	3.50	167.1	80	4.1
MW-343M1	9/28/2011	5.96	11.83	5.12	209.60	72	4.0
MW-343M1	7/25/2012	6.14	11.46	4.83	206.30	73	4.9
MW-343M1	7/23/2013	5.84	12.45	3.57	133.20	69	1.1
MW-343M2	9/14/2007	5.08	12.43	11.67	236	64	1.6
MW-343M2	8/7/2008	5.05	11.03	10.52	225.5	74	6.7
MW-343M2	9/24/2009	5.57	10.77	10.69	201.5	63	3.9
MW-343M2	9/28/2011	5.52	12.14	12.42	233.70	61	1.4
MW-343M2	7/25/2012	5.59	12.07	11.00	230.00	61	2.4
MW-343M2	7/23/2013	5.29	13.34	12.06	138.40	55	1.0
MW-343M3	6/6/2006	5.78	NM	12.71	NM	NM	1.8
MW-343M3	3/9/2007	5.83	8.57	10.32	235.7	57	3.8
MW-343M3	2/25/2008	5.55	9.30	10.83	231.1	40	2.6
MW-343M3	8/7/2008	5.11	11.21	12.06	23.27	68	6.0
MW-343M3	3/26/2009	5.71	9.53	12.04	152.1	57	2.4
MW-347D	12/21/2007	6.98	9.19	1.33	141.7	87	10.5
MW-347D	2/27/2012	6.24	9.00	9.29	146.60	100	3.6
MW-347M1	12/21/2007	6.40	9.20	6.59	156.1	63	11.7
MW-347M1	2/27/2012	5.83	8.83	9.19	178.70	80	3.2
MW-347M2	12/21/2007	5.76	9.20	11.78	218.4	56	10.2
MW-347M2	2/27/2012	4.99	8.54	16.72	234.00	70	8.5
MW-347S	12/21/2007	6.04	9.16	11.18	173	62	6.8
MW-347S	2/28/2012	5.22	8.67	13.12	228.70	100	0.5
MW-356S	9/12/2007	5.04	14.12	10.42	197.2	62	0.8

°C = degrees Celsius
mg/L = milligrams per liter
mV = millivolts

µS/cm = microsiemens per centimeters
NTU = nephelometric turbidity units

APPENDIX C
Table C-1
J-3 Range Water Quality Parameters

Location	Sample Date	pH	Temperature (° C)	Dissolved Oxygen (mg/L)	Redox Potential (mV)	Specific Conductance (µS/cm)	Turbidity (NTU)
MW-356S	8/14/2008	4.93	10.92	11.28	249.3	83	1.3
MW-359M1	9/10/2007	6.25	11.45	9.87	231.6	61	62.3
MW-359M1	8/13/2008	5.72	10.65	9.72	229.5	74	27.3
MW-359M2	9/10/2007	5.35	11.87	12.02	257.5	54	0.1
MW-359M2	8/13/2008	5.01	11.00	11.76	259	71	4.3
MW-359M2	9/23/2009	5.65	10.86	11.45	205.5	67	1.9
MW-359M2	9/27/2011	6.04	10.31	12.45	137.70	56	0.2
MW-359M2	7/26/2012	5.91	10.51	11.50	233.70	57	4.5
MW-359M2	7/30/2013	5.62	10.56	11.68	157.40	51	0.5
MW-361M1	9/19/2007	5.66	11.14	11.08	223.6	52	0.9
MW-361M1	8/11/2008	5.34	11.40	11.03	206.6	60	1.4
MW-361M2	6/5/2006	6.17	NM	12.80	NM	NM	NM
MW-361M2	3/15/2007	6.04	10.91	11.81	344	92	1.6
MW-361M2	9/19/2007	5.68	11.18	11.07	224.7	52	0.9
MW-361M2	2/27/2008	6.00	10.00	12.00	146	44	5.0
MW-361M2	8/11/2008	5.11	10.94	11.83	230.3	70	4.0
MW-361M2	3/31/2009	5.95	9.92	11.56	171.6	81	1.4
MW-361M3	9/19/2007	5.32	11.42	11.75	218.6	55	1.5
MW-361M3	8/11/2008	4.86	11.05	10.64	256.2	142	2.8
MW-364D	12/28/2007	6.48	9.48	0.30	-84	97	8.6
MW-364D	2/28/2012	6.39	9.34	0.79	42.80	160	4.7
MW-364M1	12/28/2007	6.18	9.42	13.70	200.8	59	8.5
MW-364M1	2/28/2012	5.33	9.42	14.04	235.10	100	3.6
MW-383D	12/27/2007	6.22	9.21	2.47	101.2	29	126.3
MW-383D	2/28/2012	6.03	8.82	0.58	-23.80	110	24.0
MW-383M1	12/27/2007	6.08	9.09	2.21	92.1	32	95.7
MW-383M1	2/28/2012	5.70	8.90	1.15	8.70	100	38.7
MW-383M2	12/27/2007	5.76	9.13	11.50	242.8	57	43.4
MW-383M2	2/29/2012	5.15	8.67	10.99	208.10	90	49.7
MW-392D	8/3/2006	6.32	12.08	0.47	39.7	80	13.4
MW-392D	12/20/2007	6.74	9.14	1.51	27.2	84	17.2
MW-392D	2/29/2012	6.14	8.67	0.59	48.80	140	3.2
MW-392M1	8/3/2006	5.72	14.30	11.26	278.7	59	3.3
MW-392M1	12/20/2007	6.20	9.04	11.82	196.6	58	9.8
MW-392M1	2/29/2012	5.43	8.59	13.15	185.20	90	0.5
SP3-91M	9/20/2011	6.12	15.10	6.32	23.90	82	18.4
SP3-91M	8/2/2012	6.17	17.83	0.63	-17.30	67	4.2

NOTES:
NM = not measured

°C = degrees Celsius
mg/L = milligrams per liter
mV = millivolts

µS/cm = microsiemens per centimeters
NTU = nephelometric turbidity units

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	10	10	ug/Kg	Melt/Pour Area	1
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	2.4	8	ug/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	1.11	10	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	1.11	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	1.11	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	1.11	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	8	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	8	ug/Kg	Melt/Pour Area	Bore hole spl
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	10	10	ug/Kg	Melt/Pour Area	1
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	3.04	8	ug/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	1.11	10	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	1.11	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	1.11	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	1.11	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	8	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	8	ug/Kg	Melt/Pour Area	Bore hole spl
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	10	10	ug/Kg	Melt/Pour Area	1
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	2.59	8	ug/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	1.19	10	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	1.19	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	1.19	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	1.19	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	8	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	8	ug/Kg	Melt/Pour Area	Bore hole spl
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	1,1-DICHLOROETHANE	*	ND	U	10	10	ug/Kg	Melt/Pour Area	1
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	1,1-DICHLOROETHANE	*	ND	U	2.32	8	ug/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.09	10	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.09	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.09	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.09	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	8	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	8	ug/Kg	Melt/Pour Area	Bore hole spl
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	1,1-DICHLOROETHENE	*	ND	U	10	10	ug/Kg	Melt/Pour Area	1
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	1,1-DICHLOROETHENE	*	ND	U	2.34	8	ug/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.07	10	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.07	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.07	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.07	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	8	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	8	ug/Kg	Melt/Pour Area	Bore hole spl
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CSVOL	1,2,4-TRICHLOROBENZENE	*	ND	U	340	340	ug/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	380	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	330	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	86.6	360	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	86.6	350	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	86.6	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	86.6	340	ug/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	44.9	340	ug/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	44.9	400	ug/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	44.9	370	ug/Kg	Melt/Pour Area	1
SS102VC	AT369	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	44.9	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	44.9	410	ug/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	44.9	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT381	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	44.9	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	44.9	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	44.9	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT385	10/12/2001	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	44.9	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	44.9	370	ug/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	44.9	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT393	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	44.9	360	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	37.9	510	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	37.8	510	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	37	500	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	36.6	490	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	35.7	480	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	35.5	480	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	34.7	460	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	34.6	460	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	33.7	450	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	33.7	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	33.7	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	33.4	450	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	33.2	440	ug/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	33	400	UG/KG	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	32.8	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	32.7	440	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	32.6	440	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	32.5	430	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	32.2	430	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	32.1	430	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	32	430	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	31.9	430	ug/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	30.8	370	UG/KG	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	30	400	ug/Kg	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	29.3	360	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	28.9	350	UG/KG	Melt/Pour Area	1
J3HD01000	J3HD010001XX	9/25/2003	0	0.5	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010501XX	9/25/2003	0.5	1	0.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD011501XX	9/25/2003	1.5	2	1.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	370	ug/Kg	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	410	ug/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	400	ug/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	380	ug/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	390	ug/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	400	ug/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	400	ug/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	390	ug/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	380	ug/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	350	ug/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	400	ug/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	390	ug/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	380	ug/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	380	ug/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	380	ug/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	390	ug/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	520	ug/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	390	ug/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	380	ug/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	410	ug/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	390	ug/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	390	ug/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	470	ug/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	420	ug/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	400	ug/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	460	ug/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	410	ug/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	400	ug/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	430	ug/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	400	ug/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	390	ug/Kg	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	410	ug/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	410	ug/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	450	ug/Kg	Melt/Pour Area	1
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8021	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.52	0.52	ug/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.54	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.45	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.45	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.5	ug/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	UJ	0.108	0.38	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.4	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.46	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.53	ug/Kg	Melt/Pour Area	Bore hole spl
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CSVOL	1,2-DICHLOROBENZENE	*	ND	U	340	340	ug/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	380	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	330	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	1,2-DICHLOROBENZENE	*	ND	U	71.4	360	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	1,2-DICHLOROBENZENE	*	ND	U	71.4	350	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	1,2-DICHLOROBENZENE	*	ND	UJ	71.4	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	1,2-DICHLOROBENZENE	*	ND	UJ	71.4	340	ug/Kg	Melt/Pour Area	Bore hole spl
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	54.9	400	UG/KG	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	51.3	370	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	48.8	360	UG/KG	Melt/Pour Area	1
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	1,2-DICHLOROBENZENE	*	ND	U	48.5	340	ug/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	48.5	400	ug/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	48.5	370	ug/Kg	Melt/Pour Area	1
SS102VC	AT369	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	48.5	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	48.5	410	ug/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	48.5	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT381	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	48.5	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	48.5	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	48.5	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT385	10/12/2001	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	48.5	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	48.5	370	ug/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	48.5	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT393	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	48.5	360	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	48.4	510	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	48.3	510	ug/Kg	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	48.2	350	UG/KG	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	47.3	500	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	46.7	490	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	45.6	480	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	45.3	480	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	44.3	460	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	44.1	460	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	43.1	450	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	43	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	43	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	42.6	450	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	42.4	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	41.8	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	41.8	440	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	41.6	440	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	41.4	430	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	41	430	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	41	430	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	40.8	430	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	40.8	430	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	38.3	400	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010001XX	9/25/2003	0	0.5	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	31.4	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010501XX	9/25/2003	0.5	1	0.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	31.4	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD011501XX	9/25/2003	1.5	2	1.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	31.4	370	ug/Kg	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	31.4	410	ug/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	31.4	400	ug/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	31.4	380	ug/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	31.4	390	ug/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	31.4	400	ug/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	31.4	400	ug/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	31.4	390	ug/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	31.4	380	ug/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	31.4	350	ug/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	31.4	400	ug/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	31.4	390	ug/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	31.4	380	ug/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	31.4	380	ug/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	31.4	380	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	31.4	390	ug/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	31.4	520	ug/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	31.4	390	ug/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	31.4	380	ug/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	31.4	410	ug/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	31.4	390	ug/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	31.4	390	ug/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	31.4	470	ug/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	31.4	420	ug/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	31.4	400	ug/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	31.4	460	ug/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	31.4	410	ug/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	31.4	400	ug/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	31.4	430	ug/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	31.4	400	ug/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	31.4	390	ug/Kg	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	31.4	410	ug/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	31.4	410	ug/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	31.4	450	ug/Kg	Melt/Pour Area	1
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	1,2-DICHLOROETHANE	*	ND	U	10	10	ug/Kg	Melt/Pour Area	1
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	1,2-DICHLOROETHANE	*	ND	U	2.82	8	ug/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.13	10	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.13	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.13	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.13	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	8	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	8	ug/Kg	Melt/Pour Area	Bore hole spl
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	1,2-DICHLOROPROPANE	*	ND	U	10	10	ug/Kg	Melt/Pour Area	1
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	1,2-DICHLOROPROPANE	*	ND	U	2.57	8	ug/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CVOL	1,2-DICHLOROPROPANE	*	ND	U	1.16	10	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	1,2-DICHLOROPROPANE	*	ND	U	1.16	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CVOL	1,2-DICHLOROPROPANE	*	ND	U	1.16	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	1,2-DICHLOROPROPANE	*	ND	U	1.16	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	8	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	8	ug/Kg	Melt/Pour Area	Bore hole spl
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	120	120	ug/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	Melt/Pour Area	Bore hole spl
MW-30	S30DDA	10/27/1997	20	22	20	YES	Sample Depth is greater than Excavation Depth	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	28	28	ug/Kg	Melt/Pour Area	1
MW-30	S30DEA	10/27/1997	30	32	30	YES	Sample Depth is greater than Excavation Depth	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	28	28	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010001XX	9/25/2003	0	0.5	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010501XX	9/25/2003	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD011501XX	9/25/2003	1.5	2	1.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	Melt/Pour Area	1
J3HD0600	J3HD060001XX	9/24/2003	0	0	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	Melt/Pour Area	1
J3HD070001	J3HD070001XX	9/24/2003	0	0	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	Melt/Pour Area	1
SSJ3MP001	J3MP001-02	9/15/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	Melt/Pour Area	1
SSJ3MP002	J3MP002	8/18/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	Melt/Pour Area	1
SSJ3MP002	J3MP002-FD	8/18/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	Melt/Pour Area	1
SSJ3MP003	J3MP003-02	9/15/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	Melt/Pour Area	1
SSJ3MP004	J3MP004	8/18/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	Melt/Pour Area	1
SSJ3MP005	J3MP005	8/18/2004	1.5	1.75	1.5	YES	Sample Depth is at Excavation Depth	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	Melt/Pour Area	1
SSJ3MP006	J3MP006	8/18/2004	1.5	1.75	1.5	YES	Sample Depth is at Excavation Depth	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	Melt/Pour Area	1
SSJ3MP007	J3MP007_J3RRA	8/24/2004	6	6.25	6	YES	Sample Depth is at Excavation Depth	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	Melt/Pour Area	1
SSJ3MP008	J3MP008_J3RRA	8/24/2004	6	6.25	6	YES	Sample Depth is at Excavation Depth	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	Melt/Pour Area	1
SSJ3MP008	J3MP008_J3RRA-FD	8/24/2004	6	6.25	6	YES	Sample Depth is at Excavation Depth	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	Melt/Pour Area	1
SSJ3MP009	J3MP009	8/18/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	Melt/Pour Area	1
SSJ3MP010	J3MP010	8/18/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	Melt/Pour Area	1
SSJ3MP011	J3MP011-02	9/15/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	Melt/Pour Area	1
SSJ3MP012	J3MP012_J3RRA	8/24/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	Melt/Pour Area	1
SSJ3MP013	J3MP013-02	9/15/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	Melt/Pour Area	1
SSJ3MP014	J3MP014-02	9/15/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	Melt/Pour Area	1
SSJ3MP015	J3MP015_J3RRA	8/24/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	Melt/Pour Area	1
SSJ3MP016	J3HD02b_comp-02	9/16/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	Melt/Pour Area	1
SSJ3MP017	J3HD03b_comp-02	9/16/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	Melt/Pour Area	1
SSJ3MP017	J3HD03b_comp-02	9/16/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	Melt/Pour Area	1
SSJ3MP018	J3HD05b_comp	8/26/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	Melt/Pour Area	1
SSJ3S003	J3S003_SS1	12/11/2007	0	0.25		YES		SW8330	1,3,5-TRINITROBENZENE	*	ND	U	20	120	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS2	12/11/2007	0	0.25		YES		SW8330	1,3,5-TRINITROBENZENE	*	ND	U	20	120	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS3	12/11/2007	0	0.25		YES		SW8330	1,3,5-TRINITROBENZENE	*	ND	U	20	120	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS4	12/11/2007	0	0.25		YES		SW8330	1,3,5-TRINITROBENZENE	*	ND	U	20	120	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS5	12/11/2007	0	0.25		YES		SW8330	1,3,5-TRINITROBENZENE	*	ND	U	20	120	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS6	12/11/2007	0	0.25		YES		SW8330	1,3,5-TRINITROBENZENE	*	ND	U	20	120	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS7	12/11/2007	0	0.25		YES		SW8330	1,3,5-TRINITROBENZENE	*	ND	U	20	120	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS8	12/11/2007	0	0.25		YES		SW8330	1,3,5-TRINITROBENZENE	*	ND	U	20	120	UG/KG	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	19	120	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	19	120	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	19	120	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	19	120	ug/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	17.8	120	ug/Kg	Melt/Pour Area	1
MW-195	AW438	11/30/2001	20	22	20	YES	Sample Depth is greater than Excavation Depth	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	17.8	120	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	17.8	120	ug/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	17.8	120	ug/Kg	Melt/Pour Area	1
SS102VC	AT369	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	17.8	120	ug/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	17.8	120	ug/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	17.8	120	ug/Kg	Melt/Pour Area	1
SS102VF	AT381	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	17.8	120	ug/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	17.8	120	ug/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	17.8	120	ug/Kg	Melt/Pour Area	1
SS102VG	AT385	10/12/2001	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	17.8	120	ug/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	17.8	120	ug/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	17.8	120	ug/Kg	Melt/Pour Area	1
SS102VI	AT393	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	17.8	120	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	4.77	13	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	4.77	13	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	4.77	13	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	4.77	13	ug/Kg	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	1.1	13	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	1.1	13	UG/KG	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	1.1	13	UG/KG	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	1.1	13	UG/KG	Melt/Pour Area	1
J3SG120	J3SG120001XX	6/12/2003	0	0.5	0	YES	No Excavation	8330N	1,3,5-TRINITROBENZENE	*	ND	U	0	120	ug/Kg	Melt/Pour Area	1
J3SG120	J3SG120501XX	6/12/2003	0.5	1	0.5	YES	No Excavation	8330N	1,3,5-TRINITROBENZENE	*	ND	U	0	120	ug/Kg	Melt/Pour Area	1
J3SG130	J3SG130001XX	6/12/2003	0	0.5	0	YES	No Excavation	8330N	1,3,5-TRINITROBENZENE	*	ND	U	0	120	ug/Kg	Melt/Pour Area	1
J3SG130	J3SG130501XX	6/12/2003	0.5	1	0.5	YES	No Excavation	8330N	1,3,5-TRINITROBENZENE	*	ND	U	0	120	ug/Kg	Melt/Pour Area	1
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CSVOL	1,3-DICHLOROBENZENE	*	ND	U	340	340	ug/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.5	360	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.5	350	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	1,3-DICHLOROBENZENE	*	ND	UJ	65.5	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	1,3-DICHLOROBENZENE	*	ND	UJ	65.5	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	380	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	330	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	340	ug/Kg	Melt/Pour Area	Bore hole spl
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	57.4	400	UG/KG	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	53.6	370	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	51	360	UG/KG	Melt/Pour Area	1
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	1,3-DICHLOROBENZENE	*	ND	U	50.6	340	ug/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	50.6	400	ug/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	50.6	370	ug/Kg	Melt/Pour Area	1
SS102VC	AT369	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	50.6	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	50.6	410	ug/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	50.6	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT381	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	50.6	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	50.6	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	50.6	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT385	10/12/2001	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	50.6	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	50.6	370	ug/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	50.6	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT393	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	50.6	360	ug/Kg	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	50.4	350	UG/KG	Melt/Pour Area	1
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	47.8	510	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	47.7	510	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	46.7	500	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	46.1	490	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	45	480	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	44.7	480	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	43.7	460	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	43.5	460	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	42.5	450	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	42.5	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	42.5	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	42.1	450	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	41.8	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	41.3	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	41.2	440	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	41.1	440	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	40.9	430	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	40.5	430	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	40.5	430	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	40.3	430	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	40.3	430	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	37.9	400	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010001XX	9/25/2003	0	0.5	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	31	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010501XX	9/25/2003	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	31	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD011501XX	9/25/2003	1.5	2	1.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	31	370	ug/Kg	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	31	410	ug/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	31	400	ug/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	31	380	ug/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	31	390	ug/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	31	400	ug/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	31	400	ug/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	31	390	ug/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	31	380	ug/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	31	350	ug/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	31	400	ug/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	31	390	ug/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	31	380	ug/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	31	380	ug/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	31	380	ug/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	31	390	ug/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	31	520	ug/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	31	390	ug/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	31	380	ug/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	31	410	ug/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	31	390	ug/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	31	390	ug/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	31	470	ug/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	31	420	ug/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	31	400	ug/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	31	460	ug/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	31	410	ug/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	31	400	ug/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	31	430	ug/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	31	400	ug/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	31	390	ug/Kg	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	31	410	ug/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	31	410	ug/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	31	450	ug/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	480	480		29.2	390	ug/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	380	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	330	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	360	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	350	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	340	ug/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	340	ug/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	400	ug/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	370	ug/Kg	Melt/Pour Area	1
SS102VC	AT369	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	410	ug/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT381	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT385	10/12/2001	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	370	ug/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT393	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	360	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	45	510	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	44.9	510	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	44	500	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	43.5	490	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	42.4	480	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	42.1	480	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	41.2	460	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	41	460	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	40.1	450	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	40	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	40	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	39.6	450	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	39.4	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	38.9	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	38.8	440	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	38.7	440	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	38.5	430	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	38.2	430	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	38.1	430	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	38	430	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	37.9	430	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	35.7	400	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010001XX	9/25/2003	0	0.5	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010501XX	9/25/2003	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD011501XX	9/25/2003	1.5	2	1.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	370	ug/Kg	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	410	ug/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	400	ug/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	380	ug/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	390	ug/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	400	ug/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	400	ug/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	390	ug/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	380	ug/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	350	ug/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	400	ug/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	390	ug/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	380	ug/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	380	ug/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	380	ug/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	390	ug/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	520	ug/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	380	ug/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	410	ug/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	390	ug/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	390	ug/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	470	ug/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	420	ug/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	400	ug/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	460	ug/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	410	ug/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	400	ug/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	430	ug/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	400	ug/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	390	ug/Kg	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	410	ug/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	410	ug/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	450	ug/Kg	Melt/Pour Area	1
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8330	1,3-DINITROBENZENE	*	ND	U	120	120	ug/Kg	Melt/Pour Area	1
MW-30	S30DDA	10/27/1997	20	22	20	YES	Sample Depth is greater than Excavation Depth	SW8330	1,3-DINITROBENZENE	*	ND	U	58	58	ug/Kg	Melt/Pour Area	1
MW-30	S30DEA	10/27/1997	30	32	30	YES	Sample Depth is greater than Excavation Depth	SW8330	1,3-DINITROBENZENE	*	ND	U	58	58	ug/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	Melt/Pour Area	Bore hole spl
SSJ3S003	J3S003_SS1	12/11/2007	0	0.25		YES		SW8330	1,3-DINITROBENZENE	*	ND	U	11	120	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS2	12/11/2007	0	0.25		YES		SW8330	1,3-DINITROBENZENE	*	ND	U	11	120	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS3	12/11/2007	0	0.25		YES		SW8330	1,3-DINITROBENZENE	*	ND	U	11	120	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS4	12/11/2007	0	0.25		YES		SW8330	1,3-DINITROBENZENE	*	ND	U	11	120	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS5	12/11/2007	0	0.25		YES		SW8330	1,3-DINITROBENZENE	*	ND	U	11	120	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS6	12/11/2007	0	0.25		YES		SW8330	1,3-DINITROBENZENE	*	ND	U	11	120	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS7	12/11/2007	0	0.25		YES		SW8330	1,3-DINITROBENZENE	*	ND	U	11	120	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS8	12/11/2007	0	0.25		YES		SW8330	1,3-DINITROBENZENE	*	ND	U	11	120	UG/KG	Melt/Pour Area	1
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8330	1,3-DINITROBENZENE	*	ND	U	10.2	120	ug/Kg	Melt/Pour Area	1
MW-195	AW438	11/30/2001	20	22	20	YES	Sample Depth is greater than Excavation Depth	SW8330	1,3-DINITROBENZENE	*	ND	U	10.2	120	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.2	120	ug/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.2	120	ug/Kg	Melt/Pour Area	1
SS102VC	AT369	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.2	120	ug/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.2	120	ug/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.2	120	ug/Kg	Melt/Pour Area	1
SS102VF	AT381	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.2	120	ug/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.2	120	ug/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.2	120	ug/Kg	Melt/Pour Area	1
SS102VG	AT385	10/12/2001	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.2	120	ug/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.2	120	ug/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.2	120	ug/Kg	Melt/Pour Area	1
SS102VI	AT393	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.2	120	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010001XX	9/25/2003	0	0.5	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010501XX	9/25/2003	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD011501XX	9/25/2003	1.5	2	1.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	Melt/Pour Area	1
J3HD0600	J3HD060001XX	9/24/2003	0	0	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	Melt/Pour Area	1
J3HD070001	J3HD070001XX	9/24/2003	0	0	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	Melt/Pour Area	1
SSJ3MP001	J3MP001-02	9/15/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	Melt/Pour Area	1
SSJ3MP002	J3MP002	8/18/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	Melt/Pour Area	1
SSJ3MP002	J3MP002-FD	8/18/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	Melt/Pour Area	1
SSJ3MP003	J3MP003-02	9/15/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	Melt/Pour Area	1
SSJ3MP004	J3MP004	8/18/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	Melt/Pour Area	1
SSJ3MP005	J3MP005	8/18/2004	1.5	1.75	1.5	YES	Sample Depth is at Excavation Depth	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	Melt/Pour Area	1
SSJ3MP006	J3MP006	8/18/2004	1.5	1.75	1.5	YES	Sample Depth is at Excavation Depth	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	Melt/Pour Area	1
SSJ3MP007	J3MP007_J3RRA	8/24/2004	6	6.25	6	YES	Sample Depth is at Excavation Depth	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	Melt/Pour Area	1
SSJ3MP008	J3MP008_J3RRA	8/24/2004	6	6.25	6	YES	Sample Depth is at Excavation Depth	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	Melt/Pour Area	1
SSJ3MP008	J3MP008_J3RRA-FD	8/24/2004	6	6.25	6	YES	Sample Depth is at Excavation Depth	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	Melt/Pour Area	1
SSJ3MP009	J3MP009	8/18/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	Melt/Pour Area	1
SSJ3MP010	J3MP010	8/18/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	Melt/Pour Area	1
SSJ3MP011	J3MP011-02	9/15/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	Melt/Pour Area	1
SSJ3MP012	J3MP012_J3RRA	8/24/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	Melt/Pour Area	1
SSJ3MP013	J3MP013-02	9/15/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	Melt/Pour Area	1
SSJ3MP014	J3MP014-02	9/15/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	Melt/Pour Area	1
SSJ3MP015	J3MP015_J3RRA	8/24/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	Melt/Pour Area	1
SSJ3MP016	J3HD02b_comp-02	9/16/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	Melt/Pour Area	1
SSJ3MP017	J3HD03b_comp-02	9/16/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	Melt/Pour Area	1
SSJ3MP017	J3HD03b_comp-02	9/16/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	Melt/Pour Area	1
SSJ3MP018	J3HD05b_comp	8/26/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8330	1,3-DINITROBENZENE	*	ND	U	8.4	120	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8330	1,3-DINITROBENZENE	*	ND	U	8.4	120	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8330	1,3-DINITROBENZENE	*	ND	U	8.4	120	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8330	1,3-DINITROBENZENE	*	ND	U	8.4	120	ug/Kg	Melt/Pour Area	Bore hole spl
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8330	1,3-DINITROBENZENE	*	ND	U	4.77	13	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8330	1,3-DINITROBENZENE	*	ND	U	4.77	13	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8330	1,3-DINITROBENZENE	*	ND	U	4.77	13	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8330	1,3-DINITROBENZENE	*	ND	U	4.77	13	ug/Kg	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8330	1,3-DINITROBENZENE	*	ND	U	1.3	13	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8330	1,3-DINITROBENZENE	*	ND	U	1.3	13	UG/KG	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8330	1,3-DINITROBENZENE	*	ND	U	1.3	13	UG/KG	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8330	1,3-DINITROBENZENE	*	ND	U	1.3	13	UG/KG	Melt/Pour Area	1
J3SG120	J3SG120001XX	6/12/2003	0	0.5	0	YES	No Excavation	8330N	1,3-DINITROBENZENE	*	ND	U	0	120	ug/Kg	Melt/Pour Area	1
J3SG120	J3SG120501XX	6/12/2003	0.5	1	0.5	YES	No Excavation	8330N	1,3-DINITROBENZENE	*	ND	U	0	120	ug/Kg	Melt/Pour Area	1
J3SG130	J3SG130001XX	6/12/2003	0	0.5	0	YES	No Excavation	8330N	1,3-DINITROBENZENE	*	ND	U	0	120	ug/Kg	Melt/Pour Area	1
J3SG130	J3SG130501XX	6/12/2003	0.5	1	0.5	YES	No Excavation	8330N	1,3-DINITROBENZENE	*	ND	U	0	120	ug/Kg	Melt/Pour Area	1
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CSVOL	1,4-DICHLOROBENZENE	*	ND	U	340	340	ug/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	380	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	330	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	1,4-DICHLOROBENZENE	*	ND	U	69.3	360	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	1,4-DICHLOROBENZENE	*	ND	U	69.3	350	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	1,4-DICHLOROBENZENE	*	ND	UJ	69.3	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	1,4-DICHLOROBENZENE	*	ND	UJ	69.3	340	ug/Kg	Melt/Pour Area	Bore hole spl
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	58.6	400	UG/KG	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	54.7	370	UG/KG	Melt/Pour Area	1
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	1,4-DICHLOROBENZENE	*	ND	U	53	340	ug/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	53	400	ug/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	53	370	ug/Kg	Melt/Pour Area	1
SS102VC	AT369	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	53	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	53	410	ug/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	53	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT381	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	53	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	53	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	53	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT385	10/12/2001	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	53	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	53	370	ug/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	53	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT393	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	53	360	ug/Kg	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	52.1	360	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	51.4	350	UG/KG	Melt/Pour Area	1
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	32.5	510	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	32.5	510	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	31.8	500	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	31.4	490	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	30.6	480	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	30.4	480	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	29.8	460	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	29.6	460	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	28.9	450	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	28.9	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	28.9	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	28.6	450	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	28.5	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	28.1	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	28.1	440	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	27.9	440	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	27.8	430	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	27.6	430	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	27.5	430	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	27.4	430	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	27.4	430	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	25.8	400	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010001XX	9/25/2003	0	0.5	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	21.1	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010501XX	9/25/2003	0.5	1	0.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	21.1	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD011501XX	9/25/2003	1.5	2	1.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	21.1	370	ug/Kg	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	UJ	21.1	410	ug/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	UJ	21.1	400	ug/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	UJ	21.1	380	ug/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	21.1	390	ug/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	21.1	400	ug/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	21.1	400	ug/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	21.1	390	ug/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	21.1	380	ug/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	21.1	350	ug/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	21.1	400	ug/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	21.1	390	ug/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	21.1	380	ug/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	21.1	380	ug/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	21.1	380	ug/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	21.1	390	ug/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	21.1	520	ug/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	21.1	390	ug/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	21.1	380	ug/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	21.1	410	ug/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	21.1	390	ug/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	21.1	390	ug/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	21.1	470	ug/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	21.1	420	ug/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	21.1	400	ug/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	21.1	460	ug/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	21.1	410	ug/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	21.1	400	ug/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	21.1	430	ug/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	21.1	400	ug/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	21.1	390	ug/Kg	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	21.1	410	ug/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	21.1	410	ug/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	21.1	450	ug/Kg	Melt/Pour Area	1
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CSVOL	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	340	340	ug/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	380	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	330	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	78.7	360	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	78.7	350	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	78.7	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	78.7	340	ug/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	69	340	ug/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	69	400	ug/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	69	370	ug/Kg	Melt/Pour Area	1
SS102VC	AT369	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	69	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	69	410	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	69	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT381	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	69	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	69	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	69	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT385	10/12/2001	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	69	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	69	370	ug/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	69	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT393	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	69	360	ug/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	36.6	400	UG/KG	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	34.2	370	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	32.5	360	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	32.2	350	UG/KG	Melt/Pour Area	1
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	20.8	510	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	20.8	510	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	20.3	500	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	20.1	490	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	19.6	480	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	19.5	480	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	19	460	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	19	460	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	18.5	450	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	18.5	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	18.5	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	18.3	450	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	18.2	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	18	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	18	440	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	17.9	440	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	17.8	430	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	17.6	430	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	17.6	430	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	17.6	430	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	17.5	430	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	16.5	400	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010001XX	9/25/2003	0	0.5	0	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	13.5	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010501XX	9/25/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	13.5	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD011501XX	9/25/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	13.5	370	ug/Kg	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	13.5	410	ug/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	13.5	400	ug/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	13.5	380	ug/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	13.5	390	ug/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	13.5	400	ug/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	13.5	400	ug/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	13.5	390	ug/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	13.5	380	ug/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	13.5	350	ug/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	13.5	400	ug/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	13.5	390	ug/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	13.5	380	ug/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	13.5	380	ug/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	13.5	380	ug/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	13.5	390	ug/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	13.5	520	ug/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	13.5	390	ug/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	13.5	380	ug/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	13.5	410	ug/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	13.5	390	ug/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	13.5	390	ug/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	13.5	470	ug/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	13.5	420	ug/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	13.5	400	ug/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	13.5	460	ug/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	13.5	410	ug/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	13.5	400	ug/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	13.5	430	ug/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	13.5	400	ug/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	13.5	390	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	13.5	410	ug/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	13.5	410	ug/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	13.5	450	ug/Kg	Melt/Pour Area	1
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8151A	2,4 DB	*	ND	UJ	54.3	160	ug/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	190	ug/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	180	ug/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	200	ug/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	180	ug/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	190	ug/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	180	ug/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	180	ug/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	180	ug/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8151A	2,4 DB	*	ND	UJ	30	66	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8151A	2,4 DB	*	ND	UJ	30	64	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8151A	2,4 DB	*	ND	U	30	62	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8151A	2,4 DB	*	ND	U	30	62	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8151A	2,4 DB	*	ND	U	13	69	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8151A	2,4 DB	*	ND	U	13	61	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8151A	2,4 DB	*	ND	U	13	62	ug/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	6.01	18	ug/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	6.01	22	ug/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	6.01	20	ug/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	6.01	23	ug/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	6.01	20	ug/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	6.01	21	ug/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	6.01	21	ug/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	6.01	20	ug/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	6.01	21	ug/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	5.3	5.3	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	5	5	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	4.9	4.9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	4.9	4.9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	0.47	5.4	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	0.47	4.8	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	0.47	4.9	ug/Kg	Melt/Pour Area	Bore hole spl
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CSVOL	2,4,5-TRICHLOROPHENOL	*	ND	U	860	860	ug/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	950	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	840	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	850	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	920	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	880	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	860	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	860	ug/Kg	Melt/Pour Area	Bore hole spl
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	159	1300	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	158	1300	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	155	1200	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	153	1200	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	149	1200	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	149	1200	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	145	1200	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	145	1200	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	141	1100	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	141	1100	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	141	1100	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	140	1100	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	139	1100	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	137	1100	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	137	1100	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	136	1100	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	136	1100	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	135	1100	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	134	1100	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	134	1100	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	134	1100	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	126	1000	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010001XX	9/25/2003	0	0.5	0	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	103	970	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010501XX	9/25/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	103	960	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
J3HD01000	J3HD011501XX	9/25/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	103	930	ug/Kg	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	103	1000	ug/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	103	1000	ug/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	103	940	ug/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	103	990	ug/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	103	1000	ug/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	103	1000	ug/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	103	990	ug/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	103	950	ug/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	103	870	ug/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	103	1000	ug/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	103	990	ug/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	103	960	ug/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	103	960	ug/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	103	950	ug/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	103	980	ug/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	103	1300	ug/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	103	990	ug/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	103	960	ug/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	103	1000	ug/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	103	990	ug/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	103	990	ug/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	103	1200	ug/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	103	1000	ug/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	103	1000	ug/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	103	1200	ug/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	103	1000	ug/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	103	1000	ug/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	103	1100	ug/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	103	1000	ug/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	103	980	ug/Kg	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	103	1000	ug/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	103	1000	ug/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	103	1100	ug/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	41.5	1000	UG/KG	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	38.8	940	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	36.9	900	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	36.4	890	UG/KG	Melt/Pour Area	1
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	33.2	860	ug/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	33.2	1000	ug/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	33.2	940	ug/Kg	Melt/Pour Area	1
SS102VC	AT369	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	33.2	950	ug/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	33.2	1000	ug/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	33.2	950	ug/Kg	Melt/Pour Area	1
SS102VF	AT381	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	33.2	970	ug/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	33.2	970	ug/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	33.2	950	ug/Kg	Melt/Pour Area	1
SS102VG	AT385	10/12/2001	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	33.2	960	ug/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	33.2	920	ug/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	33.2	950	ug/Kg	Melt/Pour Area	1
SS102VI	AT393	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	33.2	910	ug/Kg	Melt/Pour Area	1
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CSVOL	2,4,6-TRICHLOROPHENOL	*	ND	U	340	340	ug/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	149	360	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	149	350	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	149	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	149	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	380	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	330	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	340	ug/Kg	Melt/Pour Area	Bore hole spl
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	144	510	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	144	510	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	141	500	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	139	490	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	135	480	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	135	480	ug/Kg	Melt/Pour Area	1
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	133	340	ug/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	133	400	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	133	370	ug/Kg	Melt/Pour Area	1
SS102VC	AT369	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	133	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	133	410	ug/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	133	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT381	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	133	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	133	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	133	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT385	10/12/2001	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	133	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	133	370	ug/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	133	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT393	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	133	360	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	132	460	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	131	460	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	128	450	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	128	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	128	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	127	450	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	126	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	124	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	124	440	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	124	440	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	123	430	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	122	430	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	122	430	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	121	430	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	121	430	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	114	400	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010001XX	9/25/2003	0	0.5	0	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010501XX	9/25/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD011501XX	9/25/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	370	ug/Kg	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	410	ug/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	400	ug/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	380	ug/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	390	ug/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	400	ug/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	400	ug/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	390	ug/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	380	ug/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	350	ug/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	400	ug/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	390	ug/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	380	ug/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	380	ug/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	380	ug/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	390	ug/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	520	ug/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	390	ug/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	380	ug/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	410	ug/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	390	ug/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	390	ug/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	470	ug/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	420	ug/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	400	ug/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	460	ug/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	410	ug/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	400	ug/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	430	ug/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	400	ug/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	390	ug/Kg	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	410	ug/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	410	ug/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	450	ug/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	23.2	400	UG/KG	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	21.7	370	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	20.6	360	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	20.4	350	UG/KG	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	120	120	ug/Kg	Melt/Pour Area	1
MW-30	S30DDA	10/27/1997	20	22	20	YES	Sample Depth is greater than Excavation Depth	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	55	55	ug/Kg	Melt/Pour Area	1
MW-30	S30DEA	10/27/1997	30	32	30	YES	Sample Depth is greater than Excavation Depth	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	55	55	ug/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	17.3	120	ug/Kg	Melt/Pour Area	1
MW-195	AW438	11/30/2001	20	22	20	YES	Sample Depth is greater than Excavation Depth	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	17.3	120	ug/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	17.3	120	ug/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	17.3	120	ug/Kg	Melt/Pour Area	1
SS102VC	AT369	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	17.3	120	ug/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	17.3	120	ug/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	17.3	120	ug/Kg	Melt/Pour Area	1
SS102VF	AT381	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	17.3	120	ug/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	17.3	120	ug/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	17.3	120	ug/Kg	Melt/Pour Area	1
SS102VG	AT385	10/12/2001	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	17.3	120	ug/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	17.3	120	ug/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	17.3	120	ug/Kg	Melt/Pour Area	1
SS102VI	AT393	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	17.3	120	ug/Kg	Melt/Pour Area	1
SSJ3S003	J3S003_SS1	12/11/2007	0	0.25		YES		SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	11	120	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS2	12/11/2007	0	0.25		YES		SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	11	120	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS3	12/11/2007	0	0.25		YES		SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	11	120	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS4	12/11/2007	0	0.25		YES		SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	11	120	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS5	12/11/2007	0	0.25		YES		SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	11	120	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS6	12/11/2007	0	0.25		YES		SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	11	120	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS7	12/11/2007	0	0.25		YES		SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	11	120	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS8	12/11/2007	0	0.25		YES		SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	11	120	UG/KG	Melt/Pour Area	1
J3HD01000	J3HD010001XX	9/25/2003	0	0.5	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010501XX	9/25/2003	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD011501XX	9/25/2003	1.5	2	1.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	Melt/Pour Area	1
J3HD0600	J3HD060001XX	9/24/2003	0	0	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	Melt/Pour Area	1
J3HD070001	J3HD070001XX	9/24/2003	0	0	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	Melt/Pour Area	1
SSJ3MP001	J3MP001-02	9/15/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	Melt/Pour Area	1
SSJ3MP002	J3MP002	8/18/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	Melt/Pour Area	1
SSJ3MP002	J3MP002-FD	8/18/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	Melt/Pour Area	1
SSJ3MP003	J3MP003-02	9/15/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	Melt/Pour Area	1
SSJ3MP004	J3MP004	8/18/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	Melt/Pour Area	1
SSJ3MP005	J3MP005	8/18/2004	1.5	1.75	1.5	YES	Sample Depth is at Excavation Depth	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	Melt/Pour Area	1
SSJ3MP006	J3MP006	8/18/2004	1.5	1.75	1.5	YES	Sample Depth is at Excavation Depth	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	Melt/Pour Area	1
SSJ3MP007	J3MP007_J3RRA	8/24/2004	6	6.25	6	YES	Sample Depth is at Excavation Depth	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	Melt/Pour Area	1
SSJ3MP008	J3MP008_J3RRA	8/24/2004	6	6.25	6	YES	Sample Depth is at Excavation Depth	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	Melt/Pour Area	1
SSJ3MP008	J3MP008_J3RRA-FD	8/24/2004	6	6.25	6	YES	Sample Depth is at Excavation Depth	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	Melt/Pour Area	1
SSJ3MP009	J3MP009	8/18/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	Melt/Pour Area	1
SSJ3MP010	J3MP010	8/18/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	Melt/Pour Area	1
SSJ3MP011	J3MP011-02	9/15/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	Melt/Pour Area	1
SSJ3MP012	J3MP012_J3RRA	8/24/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	Melt/Pour Area	1
SSJ3MP013	J3MP013-02	9/15/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	Melt/Pour Area	1
SSJ3MP014	J3MP014-02	9/15/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	Melt/Pour Area	1
SSJ3MP015	J3MP015_J3RRA	8/24/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	Melt/Pour Area	1
SSJ3MP016	J3HD02b_comp-02	9/16/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	Melt/Pour Area	1
SSJ3MP017	J3HD03b_comp-02	9/16/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	Melt/Pour Area	1
SSJ3MP017	J3HD03b_comp-02	9/16/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	Melt/Pour Area	1
SSJ3MP018	J3HD05b_comp	8/26/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	7.2	120	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	7.2	120	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	7.2	120	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	7.2	120	ug/Kg	Melt/Pour Area	Bore hole spl
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	1.5	13	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	1.5	13	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	1.5	13	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	1.5	13	ug/Kg	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	0.83	13	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	0.83	13	UG/KG	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	0.83	13	UG/KG	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	0.83	13	UG/KG	Melt/Pour Area	1
J3SG120	J3SG120001XX	6/12/2003	0	0.5	0	YES	No Excavation	8330N	2,4,6-TRINITROTOLUENE	*	ND	U	0	120	ug/Kg	Melt/Pour Area	1
J3SG120	J3SG120501XX	6/12/2003	0.5	1	0.5	YES	No Excavation	8330N	2,4,6-TRINITROTOLUENE	*	ND	U	0	120	ug/Kg	Melt/Pour Area	1
J3SG130	J3SG130001XX	6/12/2003	0	0.5	0	YES	No Excavation	8330N	2,4,6-TRINITROTOLUENE	*	ND	U	0	120	ug/Kg	Melt/Pour Area	1
J3SG130	J3SG130501XX	6/12/2003	0.5	1	0.5	YES	No Excavation	8330N	2,4,6-TRINITROTOLUENE	*	ND	U	0	120	ug/Kg	Melt/Pour Area	1
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	47.6	140	ug/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	47.6	170	ug/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	47.6	160	ug/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	47.6	180	ug/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	47.6	160	ug/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	47.6	160	ug/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	47.6	160	ug/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	47.6	160	ug/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	47.6	160	ug/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	30	66	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	30	64	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	30	62	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	30	62	ug/Kg	Melt/Pour Area	Bore hole spl

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	6.7	69	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	6.7	61	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	6.7	62	ug/Kg	Melt/Pour Area	Bore hole spl
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	120	120	ug/Kg	Melt/Pour Area	1
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	Melt/Pour Area	1
MW-195	AW438	11/30/2001	20	22	20	YES	Sample Depth is greater than Excavation Depth	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	Melt/Pour Area	1
SS102VC	AT369	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	Melt/Pour Area	1
SS102VF	AT381	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	Melt/Pour Area	1
SS102VG	AT385	10/12/2001	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	Melt/Pour Area	1
SS102VI	AT393	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	Melt/Pour Area	1
SSJ3MP001	J3MP001-02	9/15/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	Melt/Pour Area	1
SSJ3MP002	J3MP002	8/18/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	Melt/Pour Area	1
SSJ3MP002	J3MP002-FD	8/18/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	Melt/Pour Area	1
SSJ3MP003	J3MP003-02	9/15/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	Melt/Pour Area	1
SSJ3MP004	J3MP004	8/18/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	Melt/Pour Area	1
SSJ3MP005	J3MP005	8/18/2004	1.5	1.75	1.5	YES	Sample Depth is at Excavation Depth	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	Melt/Pour Area	1
SSJ3MP006	J3MP006	8/18/2004	1.5	1.75	1.5	YES	Sample Depth is at Excavation Depth	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	Melt/Pour Area	1
SSJ3MP007	J3MP007_J3RRA	8/24/2004	6	6.25	6	YES	Sample Depth is at Excavation Depth	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	Melt/Pour Area	1
SSJ3MP008	J3MP008_J3RRA	8/24/2004	6	6.25	6	YES	Sample Depth is at Excavation Depth	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	Melt/Pour Area	1
SSJ3MP008	J3MP008_J3RRA-FD	8/24/2004	6	6.25	6	YES	Sample Depth is at Excavation Depth	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	Melt/Pour Area	1
SSJ3MP009	J3MP009	8/18/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	Melt/Pour Area	1
SSJ3MP010	J3MP010	8/18/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	Melt/Pour Area	1
SSJ3MP011	J3MP011-02	9/15/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	Melt/Pour Area	1
SSJ3MP012	J3MP012_J3RRA	8/24/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	Melt/Pour Area	1
SSJ3MP013	J3MP013-02	9/15/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	Melt/Pour Area	1
SSJ3MP014	J3MP014-02	9/15/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	Melt/Pour Area	1
SSJ3MP015	J3MP015_J3RRA	8/24/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	Melt/Pour Area	1
SSJ3MP016	J3HD02b_comp-02	9/16/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	Melt/Pour Area	1
SSJ3MP017	J3HD03b_comp-02	9/16/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	Melt/Pour Area	1
SSJ3MP017	J3HD03b_comp-02	9/16/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	Melt/Pour Area	1
SSJ3MP018	J3HD05b_comp	8/26/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010001XX	9/25/2003	0	0.5	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.78	120	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010501XX	9/25/2003	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.78	120	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD011501XX	9/25/2003	1.5	2	1.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.78	120	ug/Kg	Melt/Pour Area	1
J3HD0600	J3HD060001XX	9/24/2003	0	0	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.78	120	ug/Kg	Melt/Pour Area	1
J3HD070001	J3HD070001XX	9/24/2003	0	0	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.78	120	ug/Kg	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.78	120	ug/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.78	120	ug/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.78	120	ug/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.78	120	ug/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.78	120	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.78	120	ug/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.78	120	ug/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.78	120	ug/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.78	120	ug/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.78	120	ug/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.78	120	ug/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.78	120	ug/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.78	120	ug/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.78	120	ug/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.78	120	ug/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.78	120	ug/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.78	120	ug/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.78	120	ug/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.78	120	ug/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.78	120	ug/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.78	120	ug/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.78	120	ug/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.78	120	ug/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.78	120	ug/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.78	120	ug/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.78	120	ug/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.78	120	ug/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.78	120	ug/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.78	120	ug/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.78	120	ug/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.78	120	ug/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	Melt/Pour Area	Bore hole spl
MW-30	S30DDA	10/27/1997	20	22	20	YES	Sample Depth is greater than Excavation Depth	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	33	33	ug/Kg	Melt/Pour Area	1
MW-30	S30DEA	10/27/1997	30	32	30	YES	Sample Depth is greater than Excavation Depth	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	33	33	ug/Kg	Melt/Pour Area	1
SSJ3S003	J3S003_SS1	12/11/2007	0	0.25		YES		SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	29	120	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS2	12/11/2007	0	0.25		YES		SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	29	120	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS3	12/11/2007	0	0.25		YES		SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	29	120	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS4	12/11/2007	0	0.25		YES		SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	29	120	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS5	12/11/2007	0	0.25		YES		SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	29	120	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS6	12/11/2007	0	0.25		YES		SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	29	120	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS7	12/11/2007	0	0.25		YES		SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	29	120	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS8	12/11/2007	0	0.25		YES		SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	29	120	UG/KG	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	2.32	13	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	2.32	13	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	2.32	13	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	2.32	13	ug/Kg	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	1.1	13	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	1.1	13	UG/KG	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	1.1	13	UG/KG	Melt/Pour Area	1
J3SG120	J3SG120001XX	6/12/2003	0	0.5	0	YES	No Excavation	8330N	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	0	120	ug/Kg	Melt/Pour Area	1
J3SG120	J3SG120501XX	6/12/2003	0.5	1	0.5	YES	No Excavation	8330N	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	0	120	ug/Kg	Melt/Pour Area	1
J3SG130	J3SG130001XX	6/12/2003	0	0.5	0	YES	No Excavation	8330N	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	0	120	ug/Kg	Melt/Pour Area	1
J3SG130	J3SG130501XX	6/12/2003	0.5	1	0.5	YES	No Excavation	8330N	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	0	120	ug/Kg	Melt/Pour Area	1
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CSVOL	2,4-DICHLOROPHENOL	*	ND	U	340	340	ug/Kg	Melt/Pour Area	1
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	2,4-DICHLOROPHENOL	*	ND	U	122	340	ug/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	122	400	ug/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	122	370	ug/Kg	Melt/Pour Area	1
SS102VC	AT369	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	122	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	122	410	ug/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	122	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT381	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	UJ	122	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	122	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	122	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT385	10/12/2001	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	122	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	122	370	ug/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	122	380	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102VI	AT393	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	UJ	122	360	ug/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	380	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	330	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	2,4-DICHLOROPHENOL	*	ND	U	93.2	360	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	2,4-DICHLOROPHENOL	*	ND	U	93.2	350	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	2,4-DICHLOROPHENOL	*	ND	U	93.2	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	2,4-DICHLOROPHENOL	*	ND	U	93.2	340	ug/Kg	Melt/Pour Area	Bore hole spl
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	52.7	510	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	52.6	510	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	51.5	500	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	50.9	490	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	49.6	480	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	49.4	480	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	48.2	460	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	48	460	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	46.9	450	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	46.8	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	46.8	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	46.4	450	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	46.2	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	45.5	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	45.5	440	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	45.3	440	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	45.1	430	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	44.7	430	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	44.6	430	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	44.5	430	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	44.4	430	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	41.8	400	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010001XX	9/25/2003	0	0.5	0	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	34.2	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010501XX	9/25/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	34.2	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD011501XX	9/25/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	34.2	370	ug/Kg	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	34.2	410	ug/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	34.2	400	ug/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	34.2	380	ug/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	34.2	390	ug/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	34.2	400	ug/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	34.2	400	ug/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	34.2	390	ug/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	34.2	380	ug/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	34.2	350	ug/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	34.2	400	ug/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	34.2	390	ug/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	34.2	380	ug/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	34.2	380	ug/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	34.2	380	ug/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	34.2	390	ug/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	34.2	520	ug/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	34.2	390	ug/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	34.2	380	ug/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	34.2	410	ug/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	34.2	390	ug/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	34.2	390	ug/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	34.2	470	ug/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	34.2	420	ug/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	34.2	400	ug/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	34.2	460	ug/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	34.2	410	ug/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	34.2	400	ug/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	34.2	430	ug/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	34.2	400	ug/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	34.2	390	ug/Kg	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	34.2	410	ug/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	34.2	410	ug/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	34.2	450	ug/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	23.2	400	UG/KG	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	21.7	370	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	20.6	360	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	20.4	350	UG/KG	Melt/Pour Area	1
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CSVOL	2,4-DIMETHYLPHENOL	*	ND	U	340	340	ug/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	137	360	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	137	350	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	137	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	137	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	380	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	330	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	340	ug/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	101	340	ug/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	UJ	101	400	ug/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	UJ	101	370	ug/Kg	Melt/Pour Area	1
SS102VC	AT369	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	UJ	101	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	UJ	101	410	ug/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	UJ	101	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT381	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	UJ	101	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	UJ	101	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	UJ	101	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT385	10/12/2001	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	101	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	UJ	101	370	ug/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	UJ	101	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT393	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	UJ	101	360	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	79.8	510	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	79.7	510	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	78	500	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	77.1	490	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	75.2	480	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	74.7	480	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	73.1	460	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	72.8	460	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	71.1	450	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	71	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	71	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	70.3	450	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	69.9	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	69	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	68.9	440	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	68.6	440	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	68.3	430	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	67.7	430	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	67.6	430	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	67.4	430	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	67.3	430	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	63.2	400	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010001XX	9/25/2003	0	0.5	0	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	51.8	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010501XX	9/25/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	51.8	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD011501XX	9/25/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	51.8	370	ug/Kg	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	51.8	410	ug/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	51.8	400	ug/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	51.8	380	ug/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	51.8	390	ug/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	51.8	400	ug/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	51.8	400	ug/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	51.8	390	ug/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	51.8	380	ug/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	51.8	350	ug/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	51.8	400	ug/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	UJ	51.8	390	ug/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	51.8	380	ug/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	UJ	51.8	380	ug/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	51.8	380	ug/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	51.8	390	ug/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	UJ	51.8	520	ug/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	51.8	390	ug/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	51.8	380	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	51.8	410	ug/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	UJ	51.8	390	ug/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	UJ	51.8	390	ug/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	51.8	470	ug/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	51.8	420	ug/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	51.8	400	ug/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	51.8	460	ug/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	51.8	410	ug/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	51.8	400	ug/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	51.8	430	ug/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	51.8	400	ug/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	51.8	390	ug/Kg	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	51.8	410	ug/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	51.8	410	ug/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	51.8	450	ug/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	29.3	400	UG/KG	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	27.4	370	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	26	360	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	25.7	350	UG/KG	Melt/Pour Area	1
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CSVOL	2,4-DINITROPHENOL	*	ND	U	860	860	ug/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	2,4-DINITROPHENOL	*	ND	U	403	1000	UG/KG	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	2,4-DINITROPHENOL	*	ND	U	376	940	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	2,4-DINITROPHENOL	*	ND	U	358	900	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	2,4-DINITROPHENOL	*	ND	U	354	890	UG/KG	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	2,4-DINITROPHENOL	*	ND	U	174	920	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	2,4-DINITROPHENOL	*	ND	U	174	880	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	2,4-DINITROPHENOL	*	ND	UJ	174	860	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	2,4-DINITROPHENOL	*	ND	UJ	174	860	ug/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	2,4-DINITROPHENOL	*	ND	UJ	154	860	ug/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	154	1000	ug/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	154	940	ug/Kg	Melt/Pour Area	1
SS102VC	AT369	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	154	950	ug/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	154	1000	ug/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	154	950	ug/Kg	Melt/Pour Area	1
SS102VF	AT381	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	154	970	ug/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	154	970	ug/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	154	950	ug/Kg	Melt/Pour Area	1
SS102VG	AT385	10/12/2001	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	154	960	ug/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	154	920	ug/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	154	950	ug/Kg	Melt/Pour Area	1
SS102VI	AT393	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	154	910	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	150	1300	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	2,4-DINITROPHENOL	*	ND	U	150	1300	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	147	1200	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	145	1200	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	2,4-DINITROPHENOL	*	ND	U	142	1200	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	141	1200	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	138	1200	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	137	1200	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	134	1100	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	134	1100	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	134	1100	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	132	1100	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	132	1100	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	130	1100	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	130	1100	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	129	1100	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	2,4-DINITROPHENOL	*	ND	U	129	1100	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	128	1100	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	127	1100	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	127	1100	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	127	1100	ug/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8270	2,4-DINITROPHENOL	*	ND	UJ	124	950	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8270	2,4-DINITROPHENOL	*	ND	UJ	124	840	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8270	2,4-DINITROPHENOL	*	ND	UJ	124	850	ug/Kg	Melt/Pour Area	Bore hole spl
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	2,4-DINITROPHENOL	*	ND	U	119	1000	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010001XX	9/25/2003	0	0.5	0	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	97.6	970	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
J3HD01000	J3HD010501XX	9/25/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	97.6	960	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD011501XX	9/25/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	97.6	930	ug/Kg	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	UJ	97.6	1000	ug/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	UJ	97.6	940	ug/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	97.6	990	ug/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	97.6	1000	ug/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	97.6	1000	ug/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	97.6	990	ug/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	97.6	950	ug/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	97.6	870	ug/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	97.6	1000	ug/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	97.6	990	ug/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	97.6	960	ug/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	97.6	960	ug/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	97.6	950	ug/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	97.6	980	ug/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	97.6	1300	ug/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	97.6	990	ug/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	97.6	960	ug/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	97.6	1000	ug/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	97.6	990	ug/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	97.6	990	ug/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	97.6	1200	ug/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	97.6	1000	ug/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	97.6	1000	ug/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	97.6	1200	ug/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	97.6	1000	ug/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	97.6	1000	ug/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	97.6	1100	ug/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	97.6	1000	ug/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	97.6	980	ug/Kg	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	97.6	1000	ug/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	97.6	1000	ug/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	97.6	1100	ug/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	830	830		35.8	410	ug/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8330	2,4-DINITROTOLUENE	180	180		1.3	13	UG/KG	Melt/Pour Area	1
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CSVOL	2,4-DINITROTOLUENE	*	ND	U	340	340	ug/Kg	Melt/Pour Area	1
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8330	2,4-DINITROTOLUENE	*	ND	U	120	120	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	96.1	510	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	2,4-DINITROTOLUENE	*	ND	U	96	510	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	94	500	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	92.9	490	ug/Kg	Melt/Pour Area	1
MW-30	S30DDA	10/27/1997	20	22	20	YES	Sample Depth is greater than Excavation Depth	SW8330	2,4-DINITROTOLUENE	*	ND	U	91	91	ug/Kg	Melt/Pour Area	1
MW-30	S30DEA	10/27/1997	30	32	30	YES	Sample Depth is greater than Excavation Depth	SW8330	2,4-DINITROTOLUENE	*	ND	U	91	91	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	2,4-DINITROTOLUENE	*	ND	U	90.6	480	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	90	480	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	88	460	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	87.6	460	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	85.6	450	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	85.5	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	85.5	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	84.7	450	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	84.2	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	83.1	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	83	440	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	2,4-DINITROTOLUENE	*	ND	U	82.6	440	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	82.3	430	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	81.6	430	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	81.5	430	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	81.1	430	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	81	430	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	2,4-DINITROTOLUENE	*	ND	U	76.2	400	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010001XX	9/25/2003	0	0.5	0	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	62.4	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010501XX	9/25/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	62.4	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD011501XX	9/25/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	62.4	370	ug/Kg	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	62.4	410	ug/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	62.4	400	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	62.4	380	ug/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	62.4	390	ug/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	62.4	400	ug/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	62.4	400	ug/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	62.4	390	ug/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	62.4	380	ug/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	62.4	350	ug/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	62.4	400	ug/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	62.4	390	ug/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	62.4	380	ug/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	62.4	380	ug/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	62.4	380	ug/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	62.4	390	ug/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	62.4	520	ug/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	62.4	390	ug/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	62.4	380	ug/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	62.4	410	ug/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	62.4	390	ug/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	62.4	390	ug/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	62.4	470	ug/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	62.4	420	ug/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	62.4	400	ug/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	62.4	460	ug/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	62.4	410	ug/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	62.4	400	ug/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	62.4	430	ug/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	62.4	400	ug/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	62.4	390	ug/Kg	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	62.4	410	ug/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	62.4	410	ug/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	62.4	450	ug/Kg	Melt/Pour Area	1
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	2,4-DINITROTOLUENE	*	ND	U	35.8	340	ug/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	35.8	400	ug/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	35.8	370	ug/Kg	Melt/Pour Area	1
SS102VC	AT369	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	35.8	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	35.8	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT381	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	UJ	35.8	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	35.8	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	35.8	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT385	10/12/2001	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	35.8	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	35.8	370	ug/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	UJ	35.8	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT393	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	UJ	35.8	360	ug/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	380	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	330	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	2,4-DINITROTOLUENE	*	ND	U	28.8	360	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	2,4-DINITROTOLUENE	*	ND	U	28.8	350	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	2,4-DINITROTOLUENE	*	ND	U	28.8	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	2,4-DINITROTOLUENE	*	ND	U	28.8	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	Melt/Pour Area	Bore hole spl
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	2,4-DINITROTOLUENE	*	ND	U	22	400	UG/KG	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	2,4-DINITROTOLUENE	*	ND	U	20.5	370	UG/KG	Melt/Pour Area	1
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8330	2,4-DINITROTOLUENE	*	ND	U	20.2	120	ug/Kg	Melt/Pour Area	1
MW-195	AW438	11/30/2001	20	22	20	YES	Sample Depth is greater than Excavation Depth	SW8330	2,4-DINITROTOLUENE	*	ND	U	20.2	120	ug/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	20.2	120	ug/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	20.2	120	ug/Kg	Melt/Pour Area	1
SS102VC	AT369	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	20.2	120	ug/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	20.2	120	ug/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	20.2	120	ug/Kg	Melt/Pour Area	1
SS102VF	AT381	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	20.2	120	ug/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	20.2	120	ug/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	20.2	120	ug/Kg	Melt/Pour Area	1
SS102VG	AT385	10/12/2001	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	20.2	120	ug/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	20.2	120	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	20.2	120	ug/Kg	Melt/Pour Area	1
SS102VI	AT393	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	20.2	120	ug/Kg	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	2,4-DINITROTOLUENE	*	ND	U	19.5	360	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	2,4-DINITROTOLUENE	*	ND	U	19.3	350	UG/KG	Melt/Pour Area	1
J3HD01000	J3HD010001XX	9/25/2003	0	0.5	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010501XX	9/25/2003	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD011501XX	9/25/2003	1.5	2	1.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	Melt/Pour Area	1
J3HD0600	J3HD060001XX	9/24/2003	0	0	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	Melt/Pour Area	1
J3HD070001	J3HD070001XX	9/24/2003	0	0	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	Melt/Pour Area	1
SSJ3MP001	J3MP001-02	9/15/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	Melt/Pour Area	1
SSJ3MP002	J3MP002	8/18/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	Melt/Pour Area	1
SSJ3MP002	J3MP002-FD	8/18/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	Melt/Pour Area	1
SSJ3MP003	J3MP003-02	9/15/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	Melt/Pour Area	1
SSJ3MP004	J3MP004	8/18/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	Melt/Pour Area	1
SSJ3MP005	J3MP005	8/18/2004	1.5	1.75	1.5	YES	Sample Depth is at Excavation Depth	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	Melt/Pour Area	1
SSJ3MP006	J3MP006	8/18/2004	1.5	1.75	1.5	YES	Sample Depth is at Excavation Depth	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SSJ3MP007	J3MP007_J3RRA	8/24/2004	6	6.25	6	YES	Sample Depth is at Excavation Depth	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	Melt/Pour Area	1
SSJ3MP008	J3MP008_J3RRA	8/24/2004	6	6.25	6	YES	Sample Depth is at Excavation Depth	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	Melt/Pour Area	1
SSJ3MP008	J3MP008_J3RRA-FD	8/24/2004	6	6.25	6	YES	Sample Depth is at Excavation Depth	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	Melt/Pour Area	1
SSJ3MP009	J3MP009	8/18/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	Melt/Pour Area	1
SSJ3MP010	J3MP010	8/18/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	Melt/Pour Area	1
SSJ3MP011	J3MP011-02	9/15/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	Melt/Pour Area	1
SSJ3MP012	J3MP012_J3RRA	8/24/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	Melt/Pour Area	1
SSJ3MP013	J3MP013-02	9/15/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	Melt/Pour Area	1
SSJ3MP014	J3MP014-02	9/15/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	Melt/Pour Area	1
SSJ3MP015	J3MP015_J3RRA	8/24/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	Melt/Pour Area	1
SSJ3MP016	J3HD02b_comp-02	9/16/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	Melt/Pour Area	1
SSJ3MP017	J3HD03b_comp-02	9/16/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	Melt/Pour Area	1
SSJ3MP017	J3HD03b_comp-02	9/16/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	Melt/Pour Area	1
SSJ3MP018	J3HD05b_comp	8/26/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	Melt/Pour Area	1
SSJ3S003	J3S003_SS1	12/11/2007	0	0.25		YES		SW8330	2,4-DINITROTOLUENE	*	ND	U	14	120	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS2	12/11/2007	0	0.25		YES		SW8330	2,4-DINITROTOLUENE	*	ND	U	14	120	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS3	12/11/2007	0	0.25		YES		SW8330	2,4-DINITROTOLUENE	*	ND	U	14	120	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS4	12/11/2007	0	0.25		YES		SW8330	2,4-DINITROTOLUENE	*	ND	U	14	120	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS5	12/11/2007	0	0.25		YES		SW8330	2,4-DINITROTOLUENE	*	ND	U	14	120	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS6	12/11/2007	0	0.25		YES		SW8330	2,4-DINITROTOLUENE	*	ND	U	14	120	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS7	12/11/2007	0	0.25		YES		SW8330	2,4-DINITROTOLUENE	*	ND	U	14	120	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS8	12/11/2007	0	0.25		YES		SW8330	2,4-DINITROTOLUENE	*	ND	U	14	120	UG/KG	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8330	2,4-DINITROTOLUENE	*	ND	U	5.1	120	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8330	2,4-DINITROTOLUENE	*	ND	U	5.1	120	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8330	2,4-DINITROTOLUENE	*	ND	U	5.1	120	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8330	2,4-DINITROTOLUENE	*	ND	U	5.1	120	ug/Kg	Melt/Pour Area	Bore hole spl
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8330	2,4-DINITROTOLUENE	*	ND	U	1.5	13	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8330	2,4-DINITROTOLUENE	*	ND	U	1.5	13	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8330	2,4-DINITROTOLUENE	*	ND	U	1.5	13	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8330	2,4-DINITROTOLUENE	*	ND	U	1.5	13	ug/Kg	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8330	2,4-DINITROTOLUENE	*	ND	U	1.3	13	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8330	2,4-DINITROTOLUENE	*	ND	U	1.3	13	UG/KG	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8330	2,4-DINITROTOLUENE	*	ND	U	1.3	13	UG/KG	Melt/Pour Area	1
J3SG120	J3SG120001XX	6/12/2003	0	0.5	0	YES	No Excavation	8330N	2,4-DINITROTOLUENE	*	ND	U	0	120	ug/Kg	Melt/Pour Area	1
J3SG120	J3SG120501XX	6/12/2003	0.5	1	0.5	YES	No Excavation	8330N	2,4-DINITROTOLUENE	*	ND	U	0	120	ug/Kg	Melt/Pour Area	1
J3SG130	J3SG130001XX	6/12/2003	0	0.5	0	YES	No Excavation	8330N	2,4-DINITROTOLUENE	*	ND	U	0	120	ug/Kg	Melt/Pour Area	1
J3SG130	J3SG130501XX	6/12/2003	0.5	1	0.5	YES	No Excavation	8330N	2,4-DINITROTOLUENE	*	ND	U	0	120	ug/Kg	Melt/Pour Area	1
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	250	250	ug/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	52	250	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	52	250	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	UJ	52	250	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	UJ	52	250	ug/Kg	Melt/Pour Area	Bore hole spl
MW-30	S30DDA	10/27/1997	20	22	20	YES	Sample Depth is greater than Excavation Depth	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	47	47	ug/Kg	Melt/Pour Area	1
MW-30	S30DEA	10/27/1997	30	32	30	YES	Sample Depth is greater than Excavation Depth	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	47	47	ug/Kg	Melt/Pour Area	1
SSJ3S003	J3S003_SS1	12/11/2007	0	0.25		YES		SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	40	250	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS2	12/11/2007	0	0.25		YES		SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	40	250	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS3	12/11/2007	0	0.25		YES		SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	40	250	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS4	12/11/2007	0	0.25		YES		SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	UJ	40	250	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS5	12/11/2007	0	0.25		YES		SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	40	250	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS6	12/11/2007	0	0.25		YES		SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	40	250	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS7	12/11/2007	0	0.25		YES		SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	40	250	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS8	12/11/2007	0	0.25		YES		SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	40	250	UG/KG	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	Melt/Pour Area	Bore hole spl
J3HD01000	J3HD010001XX	9/25/2003	0	0.5	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.42	250	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010501XX	9/25/2003	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.42	250	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD011501XX	9/25/2003	1.5	2	1.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.42	250	ug/Kg	Melt/Pour Area	1
J3HD0600	J3HD060001XX	9/24/2003	0	0	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.42	250	ug/Kg	Melt/Pour Area	1
J3HD070001	J3HD070001XX	9/24/2003	0	0	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.42	250	ug/Kg	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.42	250	ug/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	UJ	28.42	250	ug/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.42	250	ug/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.42	250	ug/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.42	250	ug/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.42	250	ug/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.42	250	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.42	250	ug/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.42	250	ug/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.42	250	ug/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.42	250	ug/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.42	250	ug/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.42	250	ug/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.42	250	ug/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.42	250	ug/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.42	250	ug/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.42	250	ug/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.42	250	ug/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.42	250	ug/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.42	250	ug/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.42	250	ug/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.42	250	ug/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.42	250	ug/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.42	250	ug/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.42	250	ug/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.42	250	ug/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.42	250	ug/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.42	250	ug/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.42	250	ug/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.42	250	ug/Kg	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	UJ	28.42	250	ug/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.42	250	ug/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.42	250	ug/Kg	Melt/Pour Area	1
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	Melt/Pour Area	1
MW-195	AW438	11/30/2001	20	22	20	YES	Sample Depth is greater than Excavation Depth	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	Melt/Pour Area	1
SS102VC	AT369	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	Melt/Pour Area	1
SS102VF	AT381	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	Melt/Pour Area	1
SS102VG	AT385	10/12/2001	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	Melt/Pour Area	1
SS102VI	AT393	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	Melt/Pour Area	1
SSJ3MP001	J3MP001-02	9/15/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	Melt/Pour Area	1
SSJ3MP002	J3MP002	8/18/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	Melt/Pour Area	1
SSJ3MP002	J3MP002-FD	8/18/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	Melt/Pour Area	1
SSJ3MP003	J3MP003-02	9/15/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	Melt/Pour Area	1
SSJ3MP004	J3MP004	8/18/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	Melt/Pour Area	1
SSJ3MP005	J3MP005	8/18/2004	1.5	1.75	1.5	YES	Sample Depth is at Excavation Depth	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	Melt/Pour Area	1
SSJ3MP006	J3MP006	8/18/2004	1.5	1.75	1.5	YES	Sample Depth is at Excavation Depth	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	Melt/Pour Area	1
SSJ3MP007	J3MP007_J3RRA	8/24/2004	6	6.25	6	YES	Sample Depth is at Excavation Depth	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	Melt/Pour Area	1
SSJ3MP008	J3MP008_J3RRA	8/24/2004	6	6.25	6	YES	Sample Depth is at Excavation Depth	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SSJ3MP008	J3MP008_J3RRA-FD	8/24/2004	6	6.25	6	YES	Sample Depth is at Excavation Depth	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	Melt/Pour Area	1
SSJ3MP009	J3MP009	8/18/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	Melt/Pour Area	1
SSJ3MP010	J3MP010	8/18/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	Melt/Pour Area	1
SSJ3MP011	J3MP011-02	9/15/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	Melt/Pour Area	1
SSJ3MP012	J3MP012_J3RRA	8/24/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	Melt/Pour Area	1
SSJ3MP013	J3MP013-02	9/15/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	Melt/Pour Area	1
SSJ3MP014	J3MP014-02	9/15/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	Melt/Pour Area	1
SSJ3MP015	J3MP015_J3RRA	8/24/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	Melt/Pour Area	1
SSJ3MP016	J3HD02b_comp-02	9/16/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	Melt/Pour Area	1
SSJ3MP017	J3HD03b_comp-02	9/16/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	Melt/Pour Area	1
SSJ3MP017	J3HD03b_comp-02	9/16/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	Melt/Pour Area	1
SSJ3MP018	J3HD05b_comp	8/26/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	2.32	27	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	2.32	27	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	2.32	27	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	2.32	27	ug/Kg	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	2.2	27	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	2.2	27	UG/KG	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	UJ	2.2	27	UG/KG	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	2.2	27	UG/KG	Melt/Pour Area	1
J3SG120	J3SG120001XX	6/12/2003	0	0.5	0	YES	No Excavation	8330N	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	0	250	ug/Kg	Melt/Pour Area	1
J3SG120	J3SG120501XX	6/12/2003	0.5	1	0.5	YES	No Excavation	8330N	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	0	250	ug/Kg	Melt/Pour Area	1
J3SG130	J3SG130001XX	6/12/2003	0	0.5	0	YES	No Excavation	8330N	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	0	250	ug/Kg	Melt/Pour Area	1
J3SG130	J3SG130501XX	6/12/2003	0.5	1	0.5	YES	No Excavation	8330N	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	0	250	ug/Kg	Melt/Pour Area	1
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CSVOL	2,6-DINITROTOLUENE	*	ND	U	340	340	ug/Kg	Melt/Pour Area	1
MW-30	S30DDA	10/27/1997	20	22	20	YES	Sample Depth is greater than Excavation Depth	SW8330	2,6-DINITROTOLUENE	*	ND	U	138	138	ug/Kg	Melt/Pour Area	1
MW-30	S30DEA	10/27/1997	30	32	30	YES	Sample Depth is greater than Excavation Depth	SW8330	2,6-DINITROTOLUENE	*	ND	U	138	138	ug/Kg	Melt/Pour Area	1
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8330	2,6-DINITROTOLUENE	*	ND	U	120	120	ug/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	52	52	J	37.7	410	ug/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	380	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	330	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	2,6-DINITROTOLUENE	*	ND	U	91.5	360	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	2,6-DINITROTOLUENE	*	ND	U	91.5	350	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	2,6-DINITROTOLUENE	*	ND	U	91.5	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	2,6-DINITROTOLUENE	*	ND	U	91.5	340	ug/Kg	Melt/Pour Area	Bore hole spl
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	70.1	510	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	2,6-DINITROTOLUENE	*	ND	U	70	510	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	68.5	500	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	67.7	490	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	2,6-DINITROTOLUENE	*	ND	U	66	480	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	65.7	480	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	64.2	460	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	63.9	460	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	62.4	450	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	62.3	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	62.3	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	61.7	450	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	61.4	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	60.6	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	60.5	440	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	2,6-DINITROTOLUENE	*	ND	U	60.3	440	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	60	430	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	59.5	430	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	59.4	430	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	59.2	430	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	59.1	430	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	2,6-DINITROTOLUENE	*	ND	U	55.6	400	ug/Kg	Melt/Pour Area	1
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8330	2,6-DINITROTOLUENE	*	ND	U	53.6	120	ug/Kg	Melt/Pour Area	1
MW-195	AW438	11/30/2001	20	22	20	YES	Sample Depth is greater than Excavation Depth	SW8330	2,6-DINITROTOLUENE	*	ND	U	53.6	120	ug/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	53.6	120	ug/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	53.6	120	ug/Kg	Melt/Pour Area	1
SS102VC	AT369	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	53.6	120	ug/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	53.6	120	ug/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	53.6	120	ug/Kg	Melt/Pour Area	1
SS102VF	AT381	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	53.6	120	ug/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	53.6	120	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	53.6	120	ug/Kg	Melt/Pour Area	1
SS102VG	AT385	10/12/2001	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	53.6	120	ug/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	53.6	120	ug/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	53.6	120	ug/Kg	Melt/Pour Area	1
SS102VI	AT393	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	53.6	120	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010001XX	9/25/2003	0	0.5	0	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	45.5	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010501XX	9/25/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	45.5	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD011501XX	9/25/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	45.5	370	ug/Kg	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	45.5	410	ug/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	45.5	400	ug/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	45.5	380	ug/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	45.5	390	ug/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	45.5	400	ug/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	45.5	400	ug/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	45.5	390	ug/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	45.5	380	ug/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	45.5	350	ug/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	45.5	400	ug/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	45.5	390	ug/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	45.5	380	ug/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	45.5	380	ug/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	45.5	380	ug/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	45.5	390	ug/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	45.5	520	ug/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	45.5	390	ug/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	45.5	380	ug/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	45.5	410	ug/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	45.5	390	ug/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	45.5	390	ug/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	45.5	470	ug/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	45.5	420	ug/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	45.5	400	ug/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	45.5	460	ug/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	45.5	410	ug/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	45.5	400	ug/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	45.5	430	ug/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	45.5	400	ug/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	45.5	390	ug/Kg	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	45.5	410	ug/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	45.5	410	ug/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	45.5	450	ug/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	2,6-DINITROTOLUENE	*	ND	U	37.7	340	ug/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	37.7	400	ug/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	37.7	370	ug/Kg	Melt/Pour Area	1
SS102VC	AT369	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	37.7	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	37.7	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT381	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	37.7	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	37.7	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	37.7	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT385	10/12/2001	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	37.7	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	37.7	370	ug/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	37.7	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT393	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	37.7	360	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010001XX	9/25/2003	0	0.5	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010501XX	9/25/2003	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD011501XX	9/25/2003	1.5	2	1.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	Melt/Pour Area	1
J3HD0600	J3HD060001XX	9/24/2003	0	0	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	Melt/Pour Area	1
J3HD070001	J3HD070001XX	9/24/2003	0	0	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	Melt/Pour Area	1
SSJ3MP001	J3MP001-02	9/15/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	Melt/Pour Area	1
SSJ3MP002	J3MP002	8/18/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	Melt/Pour Area	1
SSJ3MP002	J3MP002-FD	8/18/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	Melt/Pour Area	1
SSJ3MP003	J3MP003-02	9/15/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	Melt/Pour Area	1
SSJ3MP004	J3MP004	8/18/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	Melt/Pour Area	1
SSJ3MP005	J3MP005	8/18/2004	1.5	1.75	1.5	YES	Sample Depth is at Excavation Depth	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	Melt/Pour Area	1
SSJ3MP006	J3MP006	8/18/2004	1.5	1.75	1.5	YES	Sample Depth is at Excavation Depth	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	Melt/Pour Area	1
SSJ3MP007	J3MP007_J3RRA	8/24/2004	6	6.25	6	YES	Sample Depth is at Excavation Depth	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	Melt/Pour Area	1
SSJ3MP008	J3MP008_J3RRA	8/24/2004	6	6.25	6	YES	Sample Depth is at Excavation Depth	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	Melt/Pour Area	1
SSJ3MP008	J3MP008_J3RRA-FD	8/24/2004	6	6.25	6	YES	Sample Depth is at Excavation Depth	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	Melt/Pour Area	1
SSJ3MP009	J3MP009	8/18/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	Melt/Pour Area	1
SSJ3MP010	J3MP010	8/18/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	Melt/Pour Area	1
SSJ3MP011	J3MP011-02	9/15/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	Melt/Pour Area	1
SSJ3MP012	J3MP012_J3RRA	8/24/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	Melt/Pour Area	1
SSJ3MP013	J3MP013-02	9/15/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	Melt/Pour Area	1
SSJ3MP014	J3MP014-02	9/15/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	Melt/Pour Area	1
SSJ3MP015	J3MP015_J3RRA	8/24/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	Melt/Pour Area	1
SSJ3MP016	J3HD02b_comp-02	9/16/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	Melt/Pour Area	1
SSJ3MP017	J3HD03b_comp-02	9/16/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	Melt/Pour Area	1
SSJ3MP017	J3HD03b_comp-02	9/16/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	Melt/Pour Area	1
SSJ3MP018	J3HD05b_comp	8/26/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	2,6-DINITROTOLUENE	*	ND	U	22	400	UG/KG	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SSJ3S003	J3S003_SS1	12/11/2007	0	0.25		YES		SW8330	2,6-DINITROTOLUENE	*	ND	U	22	120	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS2	12/11/2007	0	0.25		YES		SW8330	2,6-DINITROTOLUENE	*	ND	U	22	120	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS3	12/11/2007	0	0.25		YES		SW8330	2,6-DINITROTOLUENE	*	ND	U	22	120	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS4	12/11/2007	0	0.25		YES		SW8330	2,6-DINITROTOLUENE	*	ND	U	22	120	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS5	12/11/2007	0	0.25		YES		SW8330	2,6-DINITROTOLUENE	*	ND	U	22	120	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS6	12/11/2007	0	0.25		YES		SW8330	2,6-DINITROTOLUENE	*	ND	U	22	120	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS7	12/11/2007	0	0.25		YES		SW8330	2,6-DINITROTOLUENE	*	ND	U	22	120	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS8	12/11/2007	0	0.25		YES		SW8330	2,6-DINITROTOLUENE	*	ND	U	22	120	UG/KG	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	2,6-DINITROTOLUENE	*	ND	U	20.5	370	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	2,6-DINITROTOLUENE	*	ND	U	19.5	360	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	2,6-DINITROTOLUENE	*	ND	U	19.3	350	UG/KG	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8330	2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8330	2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8330	2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8330	2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	Melt/Pour Area	Bore hole spl
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8330	2,6-DINITROTOLUENE	*	ND	U	1.9	13	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8330	2,6-DINITROTOLUENE	*	ND	U	1.9	13	UG/KG	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8330	2,6-DINITROTOLUENE	*	ND	U	1.9	13	UG/KG	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8330	2,6-DINITROTOLUENE	*	ND	U	1.9	13	UG/KG	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8330	2,6-DINITROTOLUENE	*	ND	U	0.68	13	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8330	2,6-DINITROTOLUENE	*	ND	U	0.68	13	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8330	2,6-DINITROTOLUENE	*	ND	U	0.68	13	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8330	2,6-DINITROTOLUENE	*	ND	U	0.68	13	ug/Kg	Melt/Pour Area	1
J3SG120	J3SG120001XX	6/12/2003	0	0.5	0	YES	No Excavation	8330N	2,6-DINITROTOLUENE	*	ND	U	0	120	ug/Kg	Melt/Pour Area	1
J3SG120	J3SG120501XX	6/12/2003	0.5	1	0.5	YES	No Excavation	8330N	2,6-DINITROTOLUENE	*	ND	U	0	120	ug/Kg	Melt/Pour Area	1
J3SG130	J3SG130001XX	6/12/2003	0	0.5	0	YES	No Excavation	8330N	2,6-DINITROTOLUENE	*	ND	U	0	120	ug/Kg	Melt/Pour Area	1
J3SG130	J3SG130501XX	6/12/2003	0.5	1	0.5	YES	No Excavation	8330N	2,6-DINITROTOLUENE	*	ND	U	0	120	ug/Kg	Melt/Pour Area	1
MW-30	S30DDA	10/27/1997	20	22	20	YES	Sample Depth is greater than Excavation Depth	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	138	138	ug/Kg	Melt/Pour Area	1
MW-30	S30DEA	10/27/1997	30	32	30	YES	Sample Depth is greater than Excavation Depth	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	138	138	ug/Kg	Melt/Pour Area	1
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	120	120	ug/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	19.6	120	ug/Kg	Melt/Pour Area	1
MW-195	AW438	11/30/2001	20	22	20	YES	Sample Depth is greater than Excavation Depth	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	19.6	120	ug/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	19.6	120	ug/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	19.6	120	ug/Kg	Melt/Pour Area	1
SS102VC	AT369	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	19.6	120	ug/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	19.6	120	ug/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	19.6	120	ug/Kg	Melt/Pour Area	1
SS102VF	AT381	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	19.6	120	ug/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	19.6	120	ug/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	19.6	120	ug/Kg	Melt/Pour Area	1
SS102VG	AT385	10/12/2001	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	19.6	120	ug/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	19.6	120	ug/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	19.6	120	ug/Kg	Melt/Pour Area	1
SS102VI	AT393	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	19.6	120	ug/Kg	Melt/Pour Area	1
SSJ3S003	J3S003_SS1	12/11/2007	0	0.25		YES		SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	13	120	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS2	12/11/2007	0	0.25		YES		SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	13	120	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS3	12/11/2007	0	0.25		YES		SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	13	120	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS4	12/11/2007	0	0.25		YES		SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	13	120	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS5	12/11/2007	0	0.25		YES		SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	13	120	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS6	12/11/2007	0	0.25		YES		SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	13	120	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS7	12/11/2007	0	0.25		YES		SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	13	120	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS8	12/11/2007	0	0.25		YES		SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	13	120	UG/KG	Melt/Pour Area	1
J3HD01000	J3HD010001XX	9/25/2003	0	0.5	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010501XX	9/25/2003	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD011501XX	9/25/2003	1.5	2	1.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	Melt/Pour Area	1
J3HD0600	J3HD060001XX	9/24/2003	0	0	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	Melt/Pour Area	1
J3HD070001	J3HD070001XX	9/24/2003	0	0	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	Melt/Pour Area	1
SSJ3MP001	J3MP001-02	9/15/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	Melt/Pour Area	1
SSJ3MP002	J3MP002	8/18/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	Melt/Pour Area	1
SSJ3MP002	J3MP002-FD	8/18/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	Melt/Pour Area	1
SSJ3MP003	J3MP003-02	9/15/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	Melt/Pour Area	1
SSJ3MP004	J3MP004	8/18/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	Melt/Pour Area	1
SSJ3MP005	J3MP005	8/18/2004	1.5	1.75	1.5	YES	Sample Depth is at Excavation Depth	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	Melt/Pour Area	1
SSJ3MP006	J3MP006	8/18/2004	1.5	1.75	1.5	YES	Sample Depth is at Excavation Depth	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	Melt/Pour Area	1
SSJ3MP007	J3MP007_J3RRA	8/24/2004	6	6.25	6	YES	Sample Depth is at Excavation Depth	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	Melt/Pour Area	1
SSJ3MP008	J3MP008_J3RRA	8/24/2004	6	6.25	6	YES	Sample Depth is at Excavation Depth	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	Melt/Pour Area	1
SSJ3MP008	J3MP008_J3RRA-FD	8/24/2004	6	6.25	6	YES	Sample Depth is at Excavation Depth	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	Melt/Pour Area	1
SSJ3MP009	J3MP009	8/18/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	Melt/Pour Area	1
SSJ3MP010	J3MP010	8/18/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	Melt/Pour Area	1
SSJ3MP011	J3MP011-02	9/15/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	Melt/Pour Area	1
SSJ3MP012	J3MP012_J3RRA	8/24/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	Melt/Pour Area	1
SSJ3MP013	J3MP013-02	9/15/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	Melt/Pour Area	1
SSJ3MP014	J3MP014-02	9/15/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	Melt/Pour Area	1
SSJ3MP015	J3MP015_J3RRA	8/24/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	Melt/Pour Area	1
SSJ3MP016	J3HD02b_comp-02	9/16/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	Melt/Pour Area	1
SSJ3MP017	J3HD03b_comp-02	9/16/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	Melt/Pour Area	1
SSJ3MP017	J3HD03b_comp-02	9/16/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	Melt/Pour Area	1
SSJ3MP018	J3HD05b_comp	8/26/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	5.6	120	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	5.6	120	ug/Kg	Melt/Pour Area	Bore hole spl

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	5.6	120	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	5.6	120	ug/Kg	Melt/Pour Area	Bore hole spl
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	3.02	13	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	3.02	13	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	3.02	13	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	3.02	13	ug/Kg	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	1.2	13	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	1.2	13	UG/KG	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	1.2	13	UG/KG	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	1.2	13	UG/KG	Melt/Pour Area	1
J3SG120	J3SG120001XX	6/12/2003	0	0.5	0	YES	No Excavation	8330N	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	0	120	ug/Kg	Melt/Pour Area	1
J3SG120	J3SG120501XX	6/12/2003	0.5	1	0.5	YES	No Excavation	8330N	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	0	120	ug/Kg	Melt/Pour Area	1
J3SG130	J3SG130001XX	6/12/2003	0	0.5	0	YES	No Excavation	8330N	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	0	120	ug/Kg	Melt/Pour Area	1
J3SG130	J3SG130501XX	6/12/2003	0.5	1	0.5	YES	No Excavation	8330N	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	0	120	ug/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	380	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	330	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	360	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	350	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	2-CHLOROBENZALDEHYDE	*	ND	UJ	62.8	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	2-CHLOROBENZALDEHYDE	*	ND	UJ	62.8	340	ug/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	340	ug/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	UJ	62.8	400	ug/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	UJ	62.8	370	ug/Kg	Melt/Pour Area	1
SS102VC	AT369	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	UJ	62.8	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	UJ	62.8	410	ug/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	UJ	62.8	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT381	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	UJ	62.8	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	UJ	62.8	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT385	10/12/2001	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	UJ	62.8	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	UJ	62.8	370	ug/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT393	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	360	ug/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	58.6	400	UG/KG	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	54.7	370	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	52.1	360	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	51.4	350	UG/KG	Melt/Pour Area	1
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	43.5	510	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	43.4	510	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	42.5	500	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	42	490	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	40.9	480	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	40.7	480	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	39.8	460	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	39.6	460	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	38.7	450	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	38.6	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	38.6	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	38.3	450	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	38.1	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	37.5	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	37.5	440	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	37.4	440	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	37.2	430	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	36.9	430	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	36.8	430	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	36.7	430	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	36.6	430	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	34.4	400	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010001XX	9/25/2003	0	0.5	0	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	28.2	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010501XX	9/25/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	28.2	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD011501XX	9/25/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	28.2	370	ug/Kg	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	28.2	410	ug/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	28.2	400	ug/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	28.2	380	ug/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	UJ	28.2	390	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	UJ	28.2	400	ug/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	UJ	28.2	400	ug/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	UJ	28.2	390	ug/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	UJ	28.2	380	ug/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	UJ	28.2	350	ug/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	UJ	28.2	400	ug/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	UJ	28.2	390	ug/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	UJ	28.2	380	ug/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	UJ	28.2	380	ug/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	UJ	28.2	380	ug/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	UJ	28.2	390	ug/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	UJ	28.2	520	ug/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	UJ	28.2	390	ug/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	UJ	28.2	380	ug/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	UJ	28.2	410	ug/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	UJ	28.2	390	ug/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	UJ	28.2	390	ug/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	UJ	28.2	470	ug/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	UJ	28.2	420	ug/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	UJ	28.2	400	ug/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	UJ	28.2	460	ug/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	UJ	28.2	410	ug/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	UJ	28.2	400	ug/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	UJ	28.2	430	ug/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	UJ	28.2	400	ug/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	UJ	28.2	390	ug/Kg	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	UJ	28.2	410	ug/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	UJ	28.2	410	ug/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	UJ	28.2	450	ug/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	1997	2300	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	1997	2000	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	1997	2000	ug/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	1997	2100	ug/Kg	Melt/Pour Area	1
SS102VF	AT381	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	U	1997	2300	ug/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	1997	2300	ug/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	1997	2300	ug/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	1997	2200	ug/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	1997	2300	ug/Kg	Melt/Pour Area	1
SS102VI	AT393	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	U	1997	2200	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	436	2600	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	435	3100	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	426	2500	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	421	2500	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	411	2900	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	408	2400	ug/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	403	2000	UG/KG	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	399	2300	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	397	2300	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	388	2300	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	388	2300	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	388	2300	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	384	2200	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	382	2200	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	377	2200	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	376	2200	ug/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	376	1900	UG/KG	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	375	2700	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	373	2200	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	370	2200	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	369	2200	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	368	2200	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	368	2200	ug/Kg	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	358	1800	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	354	1800	UG/KG	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	346	2400	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010001XX	9/25/2003	0	0.5	0	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	283	2300	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010501XX	9/25/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	283	2300	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	283	2400	ug/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	UJ	283	2400	ug/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	UJ	283	2300	ug/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	UJ	283	2300	ug/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	283	2400	ug/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	UJ	283	3100	ug/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	283	2300	ug/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	283	2500	ug/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	UJ	283	2400	ug/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	UJ	283	2400	ug/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	283	2800	ug/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	283	2500	ug/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	283	2400	ug/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	283	2800	ug/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	283	2500	ug/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	283	2400	ug/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	283	2600	ug/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	283	2400	ug/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	283	2400	ug/Kg	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	283	2500	ug/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	283	2500	ug/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	283	2700	ug/Kg	Melt/Pour Area	1
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CSVOL	2-CHLORONAPHTHALENE	*	ND	U	340	340	ug/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	2-CHLORONAPHTHALENE	*	ND	U	79.2	360	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	2-CHLORONAPHTHALENE	*	ND	U	79.2	350	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	2-CHLORONAPHTHALENE	*	ND	U	79.2	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	2-CHLORONAPHTHALENE	*	ND	U	79.2	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	380	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	330	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	340	ug/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	2-CHLORONAPHTHALENE	*	ND	U	54.3	340	ug/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	54.3	400	ug/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	54.3	370	ug/Kg	Melt/Pour Area	1
SS102VC	AT369	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	54.3	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	54.3	410	ug/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	54.3	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT381	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	54.3	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	54.3	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	54.3	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT385	10/12/2001	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	54.3	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	54.3	370	ug/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	UJ	54.3	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT393	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	54.3	360	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	42.7	510	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	42.6	510	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	41.7	500	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	41.2	490	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	40.2	480	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	40	480	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	39.1	460	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	38.9	460	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	38	450	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	37.9	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	37.9	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	37.6	450	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	37.4	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	36.9	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	36.8	440	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	36.7	440	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	36.5	430	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	36.2	430	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	36.2	430	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	36	430	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	36	430	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	33.8	400	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010001XX	9/25/2003	0	0.5	0	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	27.7	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010501XX	9/25/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	27.7	380	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
J3HD01000	J3HD011501XX	9/25/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	27.7	370	ug/Kg	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	27.7	410	ug/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	27.7	400	ug/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	27.7	380	ug/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	27.7	390	ug/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	27.7	400	ug/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	27.7	400	ug/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	27.7	390	ug/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	27.7	380	ug/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	27.7	350	ug/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	27.7	400	ug/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	27.7	390	ug/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	27.7	380	ug/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	27.7	380	ug/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	27.7	380	ug/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	27.7	390	ug/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	27.7	520	ug/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	27.7	390	ug/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	27.7	380	ug/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	27.7	410	ug/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	27.7	390	ug/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	27.7	390	ug/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	27.7	470	ug/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	27.7	420	ug/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	27.7	400	ug/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	27.7	460	ug/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	27.7	410	ug/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	27.7	400	ug/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	27.7	430	ug/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	27.7	400	ug/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	27.7	390	ug/Kg	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	27.7	410	ug/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	27.7	410	ug/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	27.7	450	ug/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	17.1	400	UG/KG	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	16	370	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	15.2	360	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	15	350	UG/KG	Melt/Pour Area	1
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CSVOL	2-CHLOROPHENOL	*	ND	U	340	340	ug/Kg	Melt/Pour Area	1
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	2-CHLOROPHENOL	*	ND	U	97.7	340	ug/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	97.7	400	ug/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	97.7	370	ug/Kg	Melt/Pour Area	1
SS102VC	AT369	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	97.7	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	97.7	410	ug/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	97.7	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT381	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	97.7	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	97.7	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	97.7	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT385	10/12/2001	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	97.7	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	97.7	370	ug/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	97.7	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT393	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	97.7	360	ug/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	2-CHLOROPHENOL	*	ND	U	78.5	360	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	2-CHLOROPHENOL	*	ND	U	78.5	350	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	2-CHLOROPHENOL	*	ND	U	78.5	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	2-CHLOROPHENOL	*	ND	U	78.5	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	380	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	330	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	340	ug/Kg	Melt/Pour Area	Bore hole spl
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	45	510	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	2-CHLOROPHENOL	*	ND	U	44.9	510	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	44	500	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	43.5	490	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	2-CHLOROPHENOL	*	ND	U	42.4	480	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	42.1	480	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	41.2	460	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	41	460	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	40.1	450	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	40	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	40	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	39.6	450	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	39.4	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	38.9	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	38.8	440	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	2-CHLOROPHENOL	*	ND	U	38.7	440	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	38.5	430	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	38.2	430	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	38.1	430	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	38	430	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	37.9	430	ug/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	2-CHLOROPHENOL	*	ND	U	37.9	400	UG/KG	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	2-CHLOROPHENOL	*	ND	U	35.7	400	ug/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	2-CHLOROPHENOL	*	ND	U	35.3	370	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	2-CHLOROPHENOL	*	ND	U	33.6	360	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	2-CHLOROPHENOL	*	ND	U	33.2	350	UG/KG	Melt/Pour Area	1
J3HD01000	J3HD010001XX	9/25/2003	0	0.5	0	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	29.2	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010501XX	9/25/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	29.2	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD011501XX	9/25/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	29.2	370	ug/Kg	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	29.2	410	ug/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	29.2	400	ug/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	29.2	380	ug/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	29.2	390	ug/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	29.2	400	ug/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	29.2	400	ug/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	29.2	390	ug/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	29.2	380	ug/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	29.2	350	ug/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	29.2	400	ug/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	29.2	390	ug/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	29.2	380	ug/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	29.2	380	ug/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	29.2	380	ug/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	29.2	390	ug/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	29.2	520	ug/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	29.2	390	ug/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	29.2	380	ug/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	29.2	410	ug/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	29.2	390	ug/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	29.2	390	ug/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	29.2	470	ug/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	29.2	420	ug/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	29.2	400	ug/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	29.2	460	ug/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	29.2	410	ug/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	29.2	400	ug/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	29.2	430	ug/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	29.2	400	ug/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	29.2	390	ug/Kg	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	29.2	410	ug/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	29.2	410	ug/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	29.2	450	ug/Kg	Melt/Pour Area	1
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	2-HEXANONE	*	ND	U	10	10	ug/Kg	Melt/Pour Area	1
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	2-HEXANONE	*	ND	UJ	3.48	8	ug/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CVOL	2-HEXANONE	*	ND	U	3.06	10	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	2-HEXANONE	*	ND	U	3.06	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CVOL	2-HEXANONE	*	ND	U	3.06	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	2-HEXANONE	*	ND	U	3.06	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	CVOL	2-HEXANONE	*	ND	U	2.3	8	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	CVOL	2-HEXANONE	*	ND	U	2.3	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	CVOL	2-HEXANONE	*	ND	U	2.3	8	ug/Kg	Melt/Pour Area	Bore hole spl
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	2-METHYL-3-NITROANILINE	*	ND	U	13.4	400	UG/KG	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	2-METHYL-3-NITROANILINE	*	ND	U	12.5	370	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	2-METHYL-3-NITROANILINE	*	ND	U	11.9	360	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	2-METHYL-3-NITROANILINE	*	ND	U	11.8	350	UG/KG	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	380	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	330	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	360	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	350	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	64.3	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	64.3	340	ug/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	340	ug/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	400	ug/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	370	ug/Kg	Melt/Pour Area	1
SS102VC	AT369	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	410	ug/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT381	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	64.3	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT385	10/12/2001	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	64.3	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	370	ug/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT393	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	360	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	60.7	510	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	60.6	510	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	59.3	500	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	58.6	490	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	57.2	480	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	56.9	480	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	55.6	460	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	55.3	460	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	54	450	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	54	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	54	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	53.5	450	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	53.2	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	52.5	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	52.4	440	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	52.2	440	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	52	430	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	51.5	430	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	51.4	430	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	51.2	430	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	51.2	430	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	48.1	400	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010001XX	9/25/2003	0	0.5	0	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	39.4	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010501XX	9/25/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	39.4	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD011501XX	9/25/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	39.4	370	ug/Kg	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	39.4	410	ug/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	39.4	400	ug/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	39.4	380	ug/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	39.4	390	ug/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	39.4	400	ug/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	39.4	400	ug/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	39.4	390	ug/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	39.4	380	ug/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	39.4	350	ug/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	39.4	400	ug/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	39.4	390	ug/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	39.4	380	ug/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	39.4	380	ug/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	39.4	380	ug/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	39.4	390	ug/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	39.4	520	ug/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	39.4	390	ug/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	39.4	380	ug/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	39.4	410	ug/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	39.4	390	ug/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	39.4	390	ug/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	39.4	470	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	39.4	420	ug/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	39.4	400	ug/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	39.4	460	ug/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	39.4	410	ug/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	39.4	400	ug/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	39.4	430	ug/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	39.4	400	ug/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	39.4	390	ug/Kg	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	39.4	410	ug/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	39.4	410	ug/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	39.4	450	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	130	510	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	129	510	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	127	500	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	125	490	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	122	480	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	121	480	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	119	460	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	118	460	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	115	450	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	115	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	115	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	114	450	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	113	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	112	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	112	440	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	111	430	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	111	440	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	110	430	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	110	430	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	109	430	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	109	430	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	103	400	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010001XX	9/25/2003	0	0.5	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	84.1	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010501XX	9/25/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	84.1	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD011501XX	9/25/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	84.1	370	ug/Kg	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	84.1	410	ug/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	84.1	400	ug/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	84.1	380	ug/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	84.1	390	ug/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	84.1	400	ug/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	84.1	400	ug/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	84.1	390	ug/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	84.1	380	ug/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	84.1	350	ug/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	84.1	400	ug/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	84.1	390	ug/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	84.1	380	ug/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	84.1	380	ug/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	84.1	380	ug/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	84.1	390	ug/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	84.1	520	ug/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	84.1	390	ug/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	84.1	380	ug/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	84.1	410	ug/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	84.1	390	ug/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	84.1	390	ug/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	84.1	470	ug/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	84.1	420	ug/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	84.1	400	ug/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	84.1	460	ug/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	84.1	410	ug/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	84.1	400	ug/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	84.1	430	ug/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	84.1	400	ug/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	84.1	390	ug/Kg	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	84.1	410	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	84.1	410	ug/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	84.1	450	ug/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	380	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	330	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	360	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	350	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	340	ug/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	340	ug/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	400	ug/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	370	ug/Kg	Melt/Pour Area	1
SS102VC	AT369	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	410	ug/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT381	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT385	10/12/2001	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	370	ug/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT393	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	360	ug/Kg	Melt/Pour Area	1
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CSVOL	2-METHYLNAPHTHALENE	*	ND	U	340	340	ug/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	112	380	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	112	330	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	112	340	ug/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	101	340	ug/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	101	400	ug/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	101	370	ug/Kg	Melt/Pour Area	1
SS102VC	AT369	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	101	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	101	410	ug/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	101	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT381	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	101	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	101	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	101	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT385	10/12/2001	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	101	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	101	370	ug/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	101	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT393	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	101	360	ug/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	2-METHYLNAPHTHALENE	*	ND	U	100	360	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	2-METHYLNAPHTHALENE	*	ND	U	100	350	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	2-METHYLNAPHTHALENE	*	ND	U	100	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	2-METHYLNAPHTHALENE	*	ND	U	100	340	ug/Kg	Melt/Pour Area	Bore hole spl
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	44.5	510	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	44.5	510	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	43.5	500	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	43	490	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	41.9	480	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	41.7	480	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	40.8	460	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	40.6	460	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	39.6	450	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	39.6	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	39.6	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	39.2	450	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	39	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	38.5	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	38.4	440	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	38.3	440	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	38.1	430	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	37.8	430	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	37.7	430	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	37.6	430	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	37.5	430	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	35.3	400	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010001XX	9/25/2003	0	0.5	0	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	28.9	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010501XX	9/25/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	28.9	380	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
J3HD01000	J3HD011501XX	9/25/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	28.9	370	ug/Kg	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	28.9	410	ug/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	28.9	400	ug/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	28.9	380	ug/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	28.9	390	ug/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	28.9	400	ug/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	28.9	400	ug/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	28.9	390	ug/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	28.9	380	ug/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	28.9	350	ug/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	28.9	400	ug/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	28.9	390	ug/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	28.9	380	ug/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	28.9	380	ug/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	28.9	380	ug/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	28.9	390	ug/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	28.9	520	ug/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	28.9	390	ug/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	28.9	380	ug/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	28.9	410	ug/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	28.9	390	ug/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	28.9	390	ug/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	28.9	470	ug/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	28.9	420	ug/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	28.9	400	ug/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	28.9	460	ug/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	28.9	410	ug/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	28.9	400	ug/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	28.9	430	ug/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	28.9	400	ug/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	28.9	390	ug/Kg	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	28.9	410	ug/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	28.9	410	ug/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	28.9	450	ug/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	26.9	400	UG/KG	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	25.1	370	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	23.9	360	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	23.6	350	UG/KG	Melt/Pour Area	1
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CSVOL	2-METHYLPHENOL (O-CRESOL)	*	ND	U	340	340	ug/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	139	360	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	139	350	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	139	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	139	340	ug/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	83.6	340	ug/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	83.6	400	ug/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	83.6	370	ug/Kg	Melt/Pour Area	1
SS102VC	AT369	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	83.6	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	83.6	410	ug/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	83.6	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT381	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	83.6	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	83.6	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	83.6	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT385	10/12/2001	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	83.6	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	83.6	370	ug/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	83.6	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT393	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	83.6	360	ug/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	75.8	380	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	75.8	330	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	75.8	340	ug/Kg	Melt/Pour Area	Bore hole spl
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	56.5	510	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	56.5	510	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	55.3	500	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	54.6	490	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	53.3	480	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	53	480	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	51.8	460	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	51.5	460	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	50.3	450	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	50.3	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	50.3	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	49.8	450	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	49.5	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	48.9	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	48.8	440	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	48.6	440	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	48.4	430	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	48	430	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	47.9	430	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	47.7	430	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	47.7	430	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	44.8	400	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010001XX	9/25/2003	0	0.5	0	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	36.7	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010501XX	9/25/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	36.7	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD011501XX	9/25/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	36.7	370	ug/Kg	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	36.7	410	ug/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	36.7	400	ug/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	36.7	380	ug/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	36.7	390	ug/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	36.7	400	ug/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	36.7	400	ug/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	36.7	390	ug/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	36.7	380	ug/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	36.7	350	ug/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	36.7	400	ug/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	36.7	390	ug/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	36.7	380	ug/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	36.7	380	ug/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	36.7	380	ug/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	36.7	390	ug/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	36.7	520	ug/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	36.7	390	ug/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	36.7	380	ug/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	36.7	410	ug/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	36.7	390	ug/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	36.7	390	ug/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	36.7	470	ug/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	36.7	420	ug/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	36.7	400	ug/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	36.7	460	ug/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	36.7	410	ug/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	36.7	400	ug/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	36.7	430	ug/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	36.7	400	ug/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	36.7	390	ug/Kg	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	36.7	410	ug/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	36.7	410	ug/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	36.7	450	ug/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	2-METHYLPHENOL (o-CRESOL)	*	ND	U	26.9	400	UG/KG	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	2-METHYLPHENOL (o-CRESOL)	*	ND	U	25.1	370	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	2-METHYLPHENOL (o-CRESOL)	*	ND	U	23.9	360	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	2-METHYLPHENOL (o-CRESOL)	*	ND	U	23.6	350	UG/KG	Melt/Pour Area	1
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CSVOL	2-NITROANILINE	*	ND	U	860	860	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	202	1300	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	2-NITROANILINE	*	ND	U	202	1300	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	197	1200	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	195	1200	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	2-NITROANILINE	*	ND	U	190	1200	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	189	1200	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	185	1200	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	184	1200	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	180	1100	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	179	1100	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	179	1100	ug/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8270	2-NITROANILINE	*	ND	U	178	950	ug/Kg	Melt/Pour Area	Bore hole spl

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8270	2-NITROANILINE	*	ND	U	178	840	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8270	2-NITROANILINE	*	ND	U	178	850	ug/Kg	Melt/Pour Area	Bore hole spl
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	178	1100	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	177	1100	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	174	1100	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	174	1100	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	2-NITROANILINE	*	ND	U	174	1100	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	173	1100	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	171	1100	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	171	1100	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	170	1100	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	170	1100	ug/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	2-NITROANILINE	*	ND	U	168	920	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	2-NITROANILINE	*	ND	U	168	880	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	2-NITROANILINE	*	ND	U	168	860	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	2-NITROANILINE	*	ND	U	168	860	ug/Kg	Melt/Pour Area	Bore hole spl
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	2-NITROANILINE	*	ND	U	160	1000	ug/Kg	Melt/Pour Area	1
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	2-NITROANILINE	*	ND	U	156	860	ug/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	156	1000	ug/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	156	940	ug/Kg	Melt/Pour Area	1
SS102VC	AT369	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	156	950	ug/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	156	1000	ug/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	156	950	ug/Kg	Melt/Pour Area	1
SS102VF	AT381	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	156	970	ug/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	156	970	ug/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	156	950	ug/Kg	Melt/Pour Area	1
SS102VG	AT385	10/12/2001	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	156	960	ug/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	156	920	ug/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	156	950	ug/Kg	Melt/Pour Area	1
SS102VI	AT393	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	156	910	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010001XX	9/25/2003	0	0.5	0	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	131	970	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010501XX	9/25/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	131	960	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD011501XX	9/25/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	131	930	ug/Kg	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	UJ	131	1000	ug/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	UJ	131	1000	ug/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	UJ	131	940	ug/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	131	990	ug/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	131	1000	ug/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	131	1000	ug/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	131	990	ug/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	131	950	ug/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	131	870	ug/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	131	1000	ug/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	131	990	ug/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	131	960	ug/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	131	960	ug/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	131	950	ug/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	131	980	ug/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	131	1300	ug/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	131	990	ug/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	131	960	ug/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	131	1000	ug/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	131	990	ug/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	131	990	ug/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	131	1200	ug/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	131	1000	ug/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	131	1000	ug/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	131	1200	ug/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	131	1000	ug/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	131	1000	ug/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	131	1100	ug/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	131	1000	ug/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	131	980	ug/Kg	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	131	1000	ug/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	131	1000	ug/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	131	1100	ug/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	2-NITROANILINE	*	ND	U	25.6	1000	UG/KG	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	2-NITROANILINE	*	ND	U	23.9	940	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	2-NITROANILINE	*	ND	U	22.8	900	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	2-NITROANILINE	*	ND	U	22.5	890	UG/KG	Melt/Pour Area	1
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	100	510	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	100	510	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	97.9	500	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	96.7	490	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	94.3	480	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	93.8	480	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	91.7	460	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	91.3	460	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	89.2	450	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	89	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	89	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	88.2	450	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	87.7	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	86.6	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	86.4	440	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	86.1	440	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	85.8	430	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	85	430	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	84.9	430	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	84.5	430	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	84.4	430	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	79.4	400	ug/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	380	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	330	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	360	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	350	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	340	ug/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	340	ug/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	400	ug/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	370	ug/Kg	Melt/Pour Area	1
SS102VC	AT369	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	410	ug/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT381	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT385	10/12/2001	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	370	ug/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT393	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	360	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010001XX	9/25/2003	0	0.5	0	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	65	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010501XX	9/25/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	65	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD011501XX	9/25/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	65	370	ug/Kg	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	65	410	ug/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	65	400	ug/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	65	380	ug/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	65	390	ug/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	65	400	ug/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	65	400	ug/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	65	390	ug/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	65	380	ug/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	65	350	ug/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	65	400	ug/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	65	390	ug/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	65	380	ug/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	65	380	ug/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	65	380	ug/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	65	390	ug/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	65	520	ug/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	65	390	ug/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	65	380	ug/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	65	410	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	65	390	ug/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	65	390	ug/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	65	470	ug/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	65	420	ug/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	65	400	ug/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	65	460	ug/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	65	410	ug/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	65	400	ug/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	65	430	ug/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	65	400	ug/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	65	390	ug/Kg	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	65	410	ug/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	65	410	ug/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	65	450	ug/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	28.1	400	UG/KG	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	26.2	370	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	24.9	360	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	24.7	350	UG/KG	Melt/Pour Area	1
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CSVOL	2-NITROPHENOL	*	ND	U	340	340	ug/Kg	Melt/Pour Area	1
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	2-NITROPHENOL	*	ND	U	102	340	ug/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	102	400	ug/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	102	370	ug/Kg	Melt/Pour Area	1
SS102VC	AT369	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	102	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	102	410	ug/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	102	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT381	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	102	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	102	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	102	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT385	10/12/2001	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	102	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	102	370	ug/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	102	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT393	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	102	360	ug/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8270	2-NITROPHENOL	*	ND	U	94	380	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8270	2-NITROPHENOL	*	ND	U	94	330	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8270	2-NITROPHENOL	*	ND	U	94	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	2-NITROPHENOL	*	ND	U	93.3	360	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	2-NITROPHENOL	*	ND	U	93.3	350	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	2-NITROPHENOL	*	ND	U	93.3	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	2-NITROPHENOL	*	ND	U	93.3	340	ug/Kg	Melt/Pour Area	Bore hole spl
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	59.6	510	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	2-NITROPHENOL	*	ND	U	59.5	510	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	58.3	500	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	57.6	490	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	2-NITROPHENOL	*	ND	U	56.2	480	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	55.8	480	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	54.6	460	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	54.4	460	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	53.1	450	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	53	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	53	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	52.5	450	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	52.2	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	51.5	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	51.5	440	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	2-NITROPHENOL	*	ND	U	51.3	440	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	51.1	430	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	50.6	430	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	50.5	430	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	50.3	430	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	50.3	430	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	2-NITROPHENOL	*	ND	U	47.3	400	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010001XX	9/25/2003	0	0.5	0	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	38.7	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010501XX	9/25/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	38.7	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD011501XX	9/25/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	38.7	370	ug/Kg	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	38.7	410	ug/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	38.7	400	ug/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	38.7	380	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	38.7	390	ug/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	38.7	400	ug/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	38.7	400	ug/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	38.7	390	ug/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	38.7	380	ug/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	38.7	350	ug/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	38.7	400	ug/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	38.7	390	ug/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	38.7	380	ug/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	38.7	380	ug/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	38.7	380	ug/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	38.7	390	ug/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	38.7	520	ug/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	38.7	390	ug/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	38.7	380	ug/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	38.7	410	ug/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	38.7	390	ug/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	38.7	390	ug/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	38.7	470	ug/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	38.7	420	ug/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	38.7	400	ug/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	38.7	460	ug/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	38.7	410	ug/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	38.7	400	ug/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	38.7	430	ug/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	38.7	400	ug/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	38.7	390	ug/Kg	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	38.7	410	ug/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	38.7	410	ug/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	38.7	450	ug/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	2-NITROPHENOL	*	ND	U	34.2	400	UG/KG	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	2-NITROPHENOL	*	ND	U	31.9	370	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	2-NITROPHENOL	*	ND	U	30.4	360	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	2-NITROPHENOL	*	ND	U	30	350	UG/KG	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	160	160		13.7	120	ug/Kg	Melt/Pour Area	1
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8330	2-NITROTOLUENE	*	ND	U	120	120	ug/Kg	Melt/Pour Area	1
MW-30	S30DDA	10/27/1997	20	22	20	YES	Sample Depth is greater than Excavation Depth	SW8330	2-NITROTOLUENE	*	ND	U	120	120	ug/Kg	Melt/Pour Area	1
MW-30	S30DEA	10/27/1997	30	32	30	YES	Sample Depth is greater than Excavation Depth	SW8330	2-NITROTOLUENE	*	ND	U	120	120	ug/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	Melt/Pour Area	Bore hole spl
SSJ3S003	J3S003_SS1	12/11/2007	0	0.25		YES		SW8330	2-NITROTOLUENE	*	ND	U	31	120	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS2	12/11/2007	0	0.25		YES		SW8330	2-NITROTOLUENE	*	ND	U	31	120	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS3	12/11/2007	0	0.25		YES		SW8330	2-NITROTOLUENE	*	ND	U	31	120	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS4	12/11/2007	0	0.25		YES		SW8330	2-NITROTOLUENE	*	ND	U	31	120	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS5	12/11/2007	0	0.25		YES		SW8330	2-NITROTOLUENE	*	ND	U	31	120	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS6	12/11/2007	0	0.25		YES		SW8330	2-NITROTOLUENE	*	ND	U	31	120	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS7	12/11/2007	0	0.25		YES		SW8330	2-NITROTOLUENE	*	ND	U	31	120	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS8	12/11/2007	0	0.25		YES		SW8330	2-NITROTOLUENE	*	ND	U	31	120	UG/KG	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8330	2-NITROTOLUENE	*	ND	U	21	120	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8330	2-NITROTOLUENE	*	ND	U	21	120	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8330	2-NITROTOLUENE	*	ND	U	21	120	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8330	2-NITROTOLUENE	*	ND	U	21	120	ug/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8330	2-NITROTOLUENE	*	ND	U	19.4	120	ug/Kg	Melt/Pour Area	1
MW-195	AW438	11/30/2001	20	22	20	YES	Sample Depth is greater than Excavation Depth	SW8330	2-NITROTOLUENE	*	ND	U	19.4	120	ug/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	19.4	120	ug/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	19.4	120	ug/Kg	Melt/Pour Area	1
SS102VC	AT369	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	19.4	120	ug/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	19.4	120	ug/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	19.4	120	ug/Kg	Melt/Pour Area	1
SS102VF	AT381	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	19.4	120	ug/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	19.4	120	ug/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	19.4	120	ug/Kg	Melt/Pour Area	1
SS102VG	AT385	10/12/2001	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	19.4	120	ug/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	19.4	120	ug/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	19.4	120	ug/Kg	Melt/Pour Area	1
SS102VI	AT393	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	19.4	120	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8330	2-NITROTOLUENE	*	ND	U	16	16	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010001XX	9/25/2003	0	0.5	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010501XX	9/25/2003	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD011501XX	9/25/2003	1.5	2	1.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	Melt/Pour Area	1
J3HD0600	J3HD060001XX	9/24/2003	0	0	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	Melt/Pour Area	1
J3HD070001	J3HD070001XX	9/24/2003	0	0	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	Melt/Pour Area	1
SSJ3MP001	J3MP001-02	9/15/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	Melt/Pour Area	1
SSJ3MP002	J3MP002	8/18/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	Melt/Pour Area	1
SSJ3MP002	J3MP002-FD	8/18/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	Melt/Pour Area	1
SSJ3MP003	J3MP003-02	9/15/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	Melt/Pour Area	1
SSJ3MP004	J3MP004	8/18/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	Melt/Pour Area	1
SSJ3MP005	J3MP005	8/18/2004	1.5	1.75	1.5	YES	Sample Depth is at Excavation Depth	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	Melt/Pour Area	1
SSJ3MP006	J3MP006	8/18/2004	1.5	1.75	1.5	YES	Sample Depth is at Excavation Depth	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	Melt/Pour Area	1
SSJ3MP007	J3MP007_J3RRA	8/24/2004	6	6.25	6	YES	Sample Depth is at Excavation Depth	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	Melt/Pour Area	1
SSJ3MP008	J3MP008_J3RRA	8/24/2004	6	6.25	6	YES	Sample Depth is at Excavation Depth	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	Melt/Pour Area	1
SSJ3MP008	J3MP008_J3RRA-FD	8/24/2004	6	6.25	6	YES	Sample Depth is at Excavation Depth	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	Melt/Pour Area	1
SSJ3MP009	J3MP009	8/18/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SSJ3MP010	J3MP010	8/18/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	Melt/Pour Area	1
SSJ3MP011	J3MP011-02	9/15/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	Melt/Pour Area	1
SSJ3MP012	J3MP012_J3RRA	8/24/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	Melt/Pour Area	1
SSJ3MP013	J3MP013-02	9/15/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	Melt/Pour Area	1
SSJ3MP014	J3MP014-02	9/15/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	Melt/Pour Area	1
SSJ3MP015	J3MP015_J3RRA	8/24/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	Melt/Pour Area	1
SSJ3MP016	J3HD02b_comp-02	9/16/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	Melt/Pour Area	1
SSJ3MP017	J3HD03b_comp-02	9/16/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	Melt/Pour Area	1
SSJ3MP017	J3HD03b_comp-02	9/16/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	Melt/Pour Area	1
SSJ3MP018	J3HD05b_comp	8/26/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8330	2-NITROTOLUENE	*	ND	U	4.55	13	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8330	2-NITROTOLUENE	*	ND	U	4.55	13	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8330	2-NITROTOLUENE	*	ND	U	4.55	13	ug/Kg	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8330	2-NITROTOLUENE	*	ND	U	2.2	13	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8330	2-NITROTOLUENE	*	ND	U	2.2	13	UG/KG	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8330	2-NITROTOLUENE	*	ND	U	2.2	13	UG/KG	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8330	2-NITROTOLUENE	*	ND	U	2.2	13	UG/KG	Melt/Pour Area	1
J3SG120	J3SG120001XX	6/12/2003	0	0.5	0	YES	No Excavation	8330N	2-NITROTOLUENE	*	ND	U	0	120	ug/Kg	Melt/Pour Area	1
J3SG120	J3SG120501XX	6/12/2003	0.5	1	0.5	YES	No Excavation	8330N	2-NITROTOLUENE	*	ND	U	0	120	ug/Kg	Melt/Pour Area	1
J3SG130	J3SG130001XX	6/12/2003	0	0.5	0	YES	No Excavation	8330N	2-NITROTOLUENE	*	ND	U	0	120	ug/Kg	Melt/Pour Area	1
J3SG130	J3SG130501XX	6/12/2003	0.5	1	0.5	YES	No Excavation	8330N	2-NITROTOLUENE	*	ND	U	0	120	ug/Kg	Melt/Pour Area	1
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CSVOL	3,3'-DICHLOROBENZIDINE	*	ND	U	340	340	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	277	510	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	UJ	277	510	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	271	500	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	268	490	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	UJ	261	480	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	260	480	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	254	460	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	253	460	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	247	450	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	247	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	247	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	244	450	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	243	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	240	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	239	440	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	UJ	238	440	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	237	430	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	235	430	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	235	430	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	234	430	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	234	430	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	UJ	220	400	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010001XX	9/25/2003	0	0.5	0	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	180	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010501XX	9/25/2003	0.5	1	0.5	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	180	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD011501XX	9/25/2003	1.5	2	1.5	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	180	370	ug/Kg	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	180	410	ug/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	180	400	ug/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	180	380	ug/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	UJ	180	390	ug/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	UJ	180	400	ug/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	UJ	180	400	ug/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	UJ	180	390	ug/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	UJ	180	380	ug/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	UJ	180	350	ug/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	UJ	180	400	ug/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	UJ	180	390	ug/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	UJ	180	380	ug/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	UJ	180	380	ug/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	UJ	180	380	ug/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	UJ	180	390	ug/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	UJ	180	520	ug/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	UJ	180	390	ug/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	UJ	180	380	ug/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	UJ	180	410	ug/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	UJ	180	390	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	UJ	180	390	ug/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	UJ	180	470	ug/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	UJ	180	420	ug/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	UJ	180	400	ug/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	UJ	180	460	ug/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	UJ	180	410	ug/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	UJ	180	400	ug/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	UJ	180	430	ug/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	UJ	180	400	ug/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	UJ	180	390	ug/Kg	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	UJ	180	410	ug/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	UJ	180	410	ug/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	UJ	180	450	ug/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	380	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	330	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	164	360	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	164	350	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	164	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	164	340	ug/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	132	340	ug/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	132	400	ug/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	132	370	ug/Kg	Melt/Pour Area	1
SS102VC	AT369	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	132	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	132	410	ug/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	132	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT381	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	132	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	132	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT385	10/12/2001	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	132	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	132	370	ug/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	132	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT393	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	132	360	ug/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	15.9	400	UG/KG	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	14.8	370	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	14.1	360	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	13.9	350	UG/KG	Melt/Pour Area	1
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	64.8	200	ug/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	64.8	230	ug/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	64.8	210	ug/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	64.8	240	ug/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	64.8	220	ug/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	64.8	220	ug/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	64.8	220	ug/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	64.8	210	ug/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	64.8	220	ug/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	30	52	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	30	50	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	30	48	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	30	48	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	53	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	48	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	48	ug/Kg	Melt/Pour Area	Bore hole spl
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	317	510	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	3,5-DINITROANILINE	*	ND	U	317	510	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	UJ	310	500	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	307	490	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	3,5-DINITROANILINE	*	ND	U	299	480	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	297	480	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	UJ	291	460	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	289	460	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	UJ	283	450	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	UJ	282	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	UJ	282	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	280	450	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	278	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	UJ	274	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	274	440	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	3,5-DINITROANILINE	*	ND	U	273	440	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	272	430	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	UJ	269	430	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	269	430	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	UJ	268	430	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	268	430	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	3,5-DINITROANILINE	*	ND	U	252	400	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010001XX	9/25/2003	0	0.5	0	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	206	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010501XX	9/25/2003	0.5	1	0.5	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	206	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD011501XX	9/25/2003	1.5	2	1.5	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	206	370	ug/Kg	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	UJ	206	410	ug/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	UJ	206	400	ug/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	UJ	206	380	ug/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	206	390	ug/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	206	400	ug/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	206	400	ug/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	206	390	ug/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	206	380	ug/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	206	350	ug/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	206	400	ug/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	UJ	206	390	ug/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	UJ	206	380	ug/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	UJ	206	380	ug/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	UJ	206	380	ug/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	206	390	ug/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	UJ	206	520	ug/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	UJ	206	390	ug/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	206	380	ug/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	206	410	ug/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	UJ	206	390	ug/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	UJ	206	390	ug/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	206	470	ug/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	206	420	ug/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	206	400	ug/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	206	460	ug/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	206	410	ug/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	206	400	ug/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	206	430	ug/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	206	400	ug/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	206	390	ug/Kg	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	206	410	ug/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	206	410	ug/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	206	450	ug/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8270	3,5-DINITROANILINE	*	ND	U	46.5	380	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8270	3,5-DINITROANILINE	*	ND	U	46.5	330	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8270	3,5-DINITROANILINE	*	ND	U	46.5	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	360	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	350	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	3,5-DINITROANILINE	*	ND	U	46.5	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	3,5-DINITROANILINE	*	ND	U	46.5	340	ug/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	340	ug/Kg	Melt/Pour Area	1
SS102VF	AT381	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	46.5	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	46.5	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT385	10/12/2001	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	370	ug/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	46.5	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT393	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	360	ug/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	3,5-DINITROANILINE	*	ND	U	35.4	400	UG/KG	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	3,5-DINITROANILINE	*	ND	U	33.1	370	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	3,5-DINITROANILINE	*	ND	U	31.5	360	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	3,5-DINITROANILINE	*	ND	U	31.1	350	UG/KG	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	380	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	330	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	360	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	350	ug/Kg	Melt/Pour Area	Bore hole spl

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	67.4	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	67.4	340	ug/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	340	ug/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	67.4	400	ug/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	67.4	370	ug/Kg	Melt/Pour Area	1
SS102VC	AT369	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	67.4	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	67.4	410	ug/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	67.4	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT381	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	67.4	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	67.4	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT385	10/12/2001	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	67.4	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	370	ug/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT393	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	360	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	55.8	510	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	55.7	510	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	54.5	500	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	53.9	490	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	52.5	480	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	52.2	480	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	51.1	460	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	50.8	460	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	49.7	450	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	49.6	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	49.6	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	49.1	450	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	48.9	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	48.2	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	48.1	440	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	47.9	440	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	47.8	430	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	47.3	430	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	47.3	430	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	47.1	430	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	47	430	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	44.2	400	ug/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	44	400	UG/KG	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	41	370	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	39	360	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	38.6	350	UG/KG	Melt/Pour Area	1
J3HD01000	J3HD010001XX	9/25/2003	0	0.5	0	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	36.2	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010501XX	9/25/2003	0.5	1	0.5	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	36.2	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD011501XX	9/25/2003	1.5	2	1.5	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	36.2	370	ug/Kg	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	36.2	410	ug/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	36.2	400	ug/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	36.2	380	ug/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	UJ	36.2	390	ug/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	UJ	36.2	400	ug/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	UJ	36.2	400	ug/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	UJ	36.2	390	ug/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	UJ	36.2	380	ug/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	UJ	36.2	350	ug/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	UJ	36.2	400	ug/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	UJ	36.2	390	ug/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	UJ	36.2	380	ug/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	UJ	36.2	380	ug/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	UJ	36.2	380	ug/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	UJ	36.2	390	ug/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	UJ	36.2	520	ug/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	UJ	36.2	390	ug/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	UJ	36.2	380	ug/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	UJ	36.2	410	ug/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	UJ	36.2	390	ug/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	UJ	36.2	390	ug/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	36.2	470	ug/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	36.2	420	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	36.2	400	ug/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	36.2	460	ug/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	36.2	410	ug/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	36.2	400	ug/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	36.2	430	ug/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	36.2	400	ug/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	36.2	390	ug/Kg	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	36.2	410	ug/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	36.2	410	ug/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	36.2	450	ug/Kg	Melt/Pour Area	1
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CSVOL	3-NITROANILINE	*	ND	UJ	860	860	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	U	138	1300	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	3-NITROANILINE	*	ND	U	138	1300	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	U	135	1200	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	U	133	1200	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	3-NITROANILINE	*	ND	U	130	1200	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	U	129	1200	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	U	126	1200	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	U	126	1200	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	U	123	1100	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	U	122	1100	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	U	122	1100	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	U	121	1100	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	U	121	1100	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	U	119	1100	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	U	119	1100	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	U	118	1100	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	3-NITROANILINE	*	ND	U	118	1100	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	U	117	1100	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	U	117	1100	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	U	116	1100	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	U	116	1100	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	3-NITROANILINE	*	ND	U	109	1000	ug/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8270	3-NITROANILINE	*	ND	UJ	105	950	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8270	3-NITROANILINE	*	ND	UJ	105	840	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8270	3-NITROANILINE	*	ND	UJ	105	850	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	3-NITROANILINE	*	ND	U	102	920	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	3-NITROANILINE	*	ND	U	102	880	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	3-NITROANILINE	*	ND	U	102	860	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	3-NITROANILINE	*	ND	U	102	860	ug/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	3-NITROANILINE	*	ND	UJ	94.7	860	ug/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	94.7	1000	ug/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	94.7	940	ug/Kg	Melt/Pour Area	1
SS102VC	AT369	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	94.7	950	ug/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	94.7	1000	ug/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	94.7	950	ug/Kg	Melt/Pour Area	1
SS102VF	AT381	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	94.7	970	ug/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	94.7	970	ug/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	94.7	950	ug/Kg	Melt/Pour Area	1
SS102VG	AT385	10/12/2001	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	94.7	960	ug/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	94.7	920	ug/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	94.7	950	ug/Kg	Melt/Pour Area	1
SS102VI	AT393	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	94.7	910	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010001XX	9/25/2003	0	0.5	0	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	89.4	970	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010501XX	9/25/2003	0.5	1	0.5	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	89.4	960	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD011501XX	9/25/2003	1.5	2	1.5	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	89.4	930	ug/Kg	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	U	89.4	1000	ug/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	U	89.4	1000	ug/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	U	89.4	940	ug/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	89.4	990	ug/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	89.4	1000	ug/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	89.4	1000	ug/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	89.4	990	ug/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	89.4	950	ug/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	89.4	870	ug/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	89.4	1000	ug/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	89.4	990	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	89.4	960	ug/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	89.4	960	ug/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	89.4	950	ug/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	89.4	980	ug/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	89.4	1300	ug/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	89.4	990	ug/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	89.4	960	ug/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	89.4	1000	ug/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	89.4	990	ug/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	89.4	990	ug/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	U	89.4	1200	ug/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	89.4	1000	ug/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	89.4	1000	ug/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	U	89.4	1200	ug/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	U	89.4	1000	ug/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	89.4	1000	ug/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	89.4	1100	ug/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	89.4	1000	ug/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	89.4	980	ug/Kg	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	U	89.4	1000	ug/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	U	89.4	1000	ug/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	89.4	1100	ug/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	3-NITROANILINE	*	ND	U	51.3	1000	UG/KG	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	3-NITROANILINE	*	ND	U	47.9	940	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	3-NITROANILINE	*	ND	U	45.6	900	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	3-NITROANILINE	*	ND	U	45	890	UG/KG	Melt/Pour Area	1
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8330	3-NITROTOLUENE	*	ND	U	120	120	ug/Kg	Melt/Pour Area	1
MW-30	S30DDA	10/27/1997	20	22	20	YES	Sample Depth is greater than Excavation Depth	SW8330	3-NITROTOLUENE	*	ND	U	120	120	ug/Kg	Melt/Pour Area	1
MW-30	S30DEA	10/27/1997	30	32	30	YES	Sample Depth is greater than Excavation Depth	SW8330	3-NITROTOLUENE	*	ND	U	120	120	ug/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	Melt/Pour Area	Bore hole spl
SSJ3S003	J3S003_SS1	12/11/2007	0	0.25		YES		SW8330	3-NITROTOLUENE	*	ND	U	23	120	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS2	12/11/2007	0	0.25		YES		SW8330	3-NITROTOLUENE	*	ND	U	23	120	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS3	12/11/2007	0	0.25		YES		SW8330	3-NITROTOLUENE	*	ND	U	23	120	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS4	12/11/2007	0	0.25		YES		SW8330	3-NITROTOLUENE	*	ND	U	23	120	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS5	12/11/2007	0	0.25		YES		SW8330	3-NITROTOLUENE	*	ND	U	23	120	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS6	12/11/2007	0	0.25		YES		SW8330	3-NITROTOLUENE	*	ND	U	23	120	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS7	12/11/2007	0	0.25		YES		SW8330	3-NITROTOLUENE	*	ND	U	23	120	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS8	12/11/2007	0	0.25		YES		SW8330	3-NITROTOLUENE	*	ND	U	23	120	UG/KG	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8330	3-NITROTOLUENE	*	ND	U	17	120	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8330	3-NITROTOLUENE	*	ND	U	17	120	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8330	3-NITROTOLUENE	*	ND	U	17	120	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8330	3-NITROTOLUENE	*	ND	U	17	120	ug/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8330	3-NITROTOLUENE	*	ND	U	15.1	120	ug/Kg	Melt/Pour Area	1
MW-195	AW438	11/30/2001	20	22	20	YES	Sample Depth is greater than Excavation Depth	SW8330	3-NITROTOLUENE	*	ND	U	15.1	120	ug/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.1	120	ug/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.1	120	ug/Kg	Melt/Pour Area	1
SS102VC	AT369	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.1	120	ug/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.1	120	ug/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.1	120	ug/Kg	Melt/Pour Area	1
SS102VF	AT381	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.1	120	ug/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.1	120	ug/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.1	120	ug/Kg	Melt/Pour Area	1
SS102VG	AT385	10/12/2001	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.1	120	ug/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.1	120	ug/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.1	120	ug/Kg	Melt/Pour Area	1
SS102VI	AT393	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.1	120	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010001XX	9/25/2003	0	0.5	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010501XX	9/25/2003	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD011501XX	9/25/2003	1.5	2	1.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	Melt/Pour Area	1
J3HD0600	J3HD060001XX	9/24/2003	0	0	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	Melt/Pour Area	1
J3HD070001	J3HD070001XX	9/24/2003	0	0	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	Melt/Pour Area	1
SSJ3MP001	J3MP001-02	9/15/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	Melt/Pour Area	1
SSJ3MP002	J3MP002	8/18/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	Melt/Pour Area	1
SSJ3MP002	J3MP002-FD	8/18/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	Melt/Pour Area	1
SSJ3MP003	J3MP003-02	9/15/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	Melt/Pour Area	1
SSJ3MP004	J3MP004	8/18/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	Melt/Pour Area	1
SSJ3MP005	J3MP005	8/18/2004	1.5	1.75	1.5	YES	Sample Depth is at Excavation Depth	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	Melt/Pour Area	1
SSJ3MP006	J3MP006	8/18/2004	1.5	1.75	1.5	YES	Sample Depth is at Excavation Depth	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	Melt/Pour Area	1
SSJ3MP007	J3MP007_J3RRA	8/24/2004	6	6.25	6	YES	Sample Depth is at Excavation Depth	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	Melt/Pour Area	1
SSJ3MP008	J3MP008_J3RRA	8/24/2004	6	6.25	6	YES	Sample Depth is at Excavation Depth	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	Melt/Pour Area	1
SSJ3MP008	J3MP008_J3RRA-FD	8/24/2004	6	6.25	6	YES	Sample Depth is at Excavation Depth	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	Melt/Pour Area	1
SSJ3MP009	J3MP009	8/18/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	Melt/Pour Area	1
SSJ3MP010	J3MP010	8/18/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	Melt/Pour Area	1
SSJ3MP011	J3MP011-02	9/15/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	Melt/Pour Area	1
SSJ3MP012	J3MP012_J3RRA	8/24/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	Melt/Pour Area	1
SSJ3MP013	J3MP013-02	9/15/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	Melt/Pour Area	1
SSJ3MP014	J3MP014-02	9/15/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	Melt/Pour Area	1
SSJ3MP015	J3MP015_J3RRA	8/24/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	Melt/Pour Area	1
SSJ3MP016	J3HD02b_comp-02	9/16/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	Melt/Pour Area	1
SSJ3MP017	J3HD03b_comp-02	9/16/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	Melt/Pour Area	1
SSJ3MP017	J3HD03b_comp-02	9/16/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SSJ3MP018	J3HD05b_comp	8/26/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8330	3-NITROTOLUENE	*	ND	U	4.55	13	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8330	3-NITROTOLUENE	*	ND	U	4.55	13	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8330	3-NITROTOLUENE	*	ND	U	4.55	13	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8330	3-NITROTOLUENE	*	ND	U	4.55	13	ug/Kg	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8330	3-NITROTOLUENE	*	ND	U	2	13	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8330	3-NITROTOLUENE	*	ND	U	2	13	UG/KG	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8330	3-NITROTOLUENE	*	ND	U	2	13	UG/KG	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8330	3-NITROTOLUENE	*	ND	U	2	13	UG/KG	Melt/Pour Area	1
J3SG120	J3SG120001XX	6/12/2003	0	0.5	0	YES	No Excavation	8330N	3-NITROTOLUENE	*	ND	U	0	120	ug/Kg	Melt/Pour Area	1
J3SG120	J3SG120501XX	6/12/2003	0.5	1	0.5	YES	No Excavation	8330N	3-NITROTOLUENE	*	ND	U	0	120	ug/Kg	Melt/Pour Area	1
J3SG130	J3SG130001XX	6/12/2003	0	0.5	0	YES	No Excavation	8330N	3-NITROTOLUENE	*	ND	U	0	120	ug/Kg	Melt/Pour Area	1
J3SG130	J3SG130501XX	6/12/2003	0.5	1	0.5	YES	No Excavation	8330N	3-NITROTOLUENE	*	ND	U	0	120	ug/Kg	Melt/Pour Area	1
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CSVOL	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	860	860	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	180	1300	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	180	1300	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	176	1200	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	174	1200	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	170	1200	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	169	1200	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	165	1200	ug/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	164	920	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	164	880	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	164	860	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	164	860	ug/Kg	Melt/Pour Area	Bore hole spl
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	164	1200	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	160	1100	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	160	1100	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	160	1100	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	159	1100	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	158	1100	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	156	1100	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	156	1100	ug/Kg	Melt/Pour Area	1
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	155	860	ug/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	155	1000	ug/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	155	940	ug/Kg	Melt/Pour Area	1
SS102VC	AT369	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	155	950	ug/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	155	1000	ug/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	155	950	ug/Kg	Melt/Pour Area	1
SS102VF	AT381	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	155	970	ug/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	155	970	ug/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	155	950	ug/Kg	Melt/Pour Area	1
SS102VG	AT385	10/12/2001	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	155	960	ug/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	155	920	ug/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	155	950	ug/Kg	Melt/Pour Area	1
SS102VI	AT393	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	155	910	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	155	1100	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	154	1100	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	153	1100	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	153	1100	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	152	1100	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	152	1100	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	143	1000	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010001XX	9/25/2003	0	0.5	0	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	970	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010501XX	9/25/2003	0.5	1	0.5	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	960	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD011501XX	9/25/2003	1.5	2	1.5	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	930	ug/Kg	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	1000	ug/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	UJ	117	1000	ug/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	940	ug/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	990	ug/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	1000	ug/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	1000	ug/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	990	ug/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	950	ug/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	870	ug/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	1000	ug/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	990	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	960	ug/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	960	ug/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	950	ug/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	980	ug/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	1300	ug/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	990	ug/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	960	ug/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	1000	ug/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	990	ug/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	990	ug/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	1200	ug/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	1000	ug/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	1000	ug/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	1200	ug/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	1000	ug/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	1000	ug/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	1100	ug/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	1000	ug/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	980	ug/Kg	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	1000	ug/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	1000	ug/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	1100	ug/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	950	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	840	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	850	ug/Kg	Melt/Pour Area	Bore hole spl
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	47.6	1000	UG/KG	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	44.5	940	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	42.3	900	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	41.8	890	UG/KG	Melt/Pour Area	1
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	120	120	ug/Kg	Melt/Pour Area	1
MW-30	S30DDA	10/27/1997	20	22	20	YES	Sample Depth is greater than Excavation Depth	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	53	53	ug/Kg	Melt/Pour Area	1
MW-30	S30DEA	10/27/1997	30	32	30	YES	Sample Depth is greater than Excavation Depth	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	53	53	ug/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	22.2	120	ug/Kg	Melt/Pour Area	1
MW-195	AW438	11/30/2001	20	22	20	YES	Sample Depth is greater than Excavation Depth	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	22.2	120	ug/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	22.2	120	ug/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	22.2	120	ug/Kg	Melt/Pour Area	1
SS102VC	AT369	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	22.2	120	ug/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	22.2	120	ug/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	22.2	120	ug/Kg	Melt/Pour Area	1
SS102VF	AT381	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	22.2	120	ug/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	22.2	120	ug/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	22.2	120	ug/Kg	Melt/Pour Area	1
SS102VG	AT385	10/12/2001	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	22.2	120	ug/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	22.2	120	ug/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	22.2	120	ug/Kg	Melt/Pour Area	1
SS102VI	AT393	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	22.2	120	ug/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	Melt/Pour Area	Bore hole spl
SSJ3S003	J3S003_SS1	12/11/2007	0	0.25		YES		SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	13	120	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS2	12/11/2007	0	0.25		YES		SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	13	120	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS3	12/11/2007	0	0.25		YES		SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	13	120	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS4	12/11/2007	0	0.25		YES		SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	13	120	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS5	12/11/2007	0	0.25		YES		SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	13	120	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS6	12/11/2007	0	0.25		YES		SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	13	120	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS7	12/11/2007	0	0.25		YES		SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	13	120	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS8	12/11/2007	0	0.25		YES		SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	13	120	UG/KG	Melt/Pour Area	1
J3HD01000	J3HD010001XX	9/25/2003	0	0.5	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010501XX	9/25/2003	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD011501XX	9/25/2003	1.5	2	1.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	Melt/Pour Area	1
J3HD0600	J3HD060001XX	9/24/2003	0	0	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	Melt/Pour Area	1
J3HD070001	J3HD070001XX	9/24/2003	0	0	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	Melt/Pour Area	1
SSJ3MP001	J3MP001-02	9/15/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	Melt/Pour Area	1
SSJ3MP002	J3MP002	8/18/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	Melt/Pour Area	1
SSJ3MP002	J3MP002-FD	8/18/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	Melt/Pour Area	1
SSJ3MP003	J3MP003-02	9/15/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	Melt/Pour Area	1
SSJ3MP004	J3MP004	8/18/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	Melt/Pour Area	1
SSJ3MP005	J3MP005	8/18/2004	1.5	1.75	1.5	YES	Sample Depth is at Excavation Depth	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	Melt/Pour Area	1
SSJ3MP006	J3MP006	8/18/2004	1.5	1.75	1.5	YES	Sample Depth is at Excavation Depth	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	Melt/Pour Area	1
SSJ3MP007	J3MP007_J3RRA	8/24/2004	6	6.25	6	YES	Sample Depth is at Excavation Depth	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	Melt/Pour Area	1
SSJ3MP008	J3MP008_J3RRA	8/24/2004	6	6.25	6	YES	Sample Depth is at Excavation Depth	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	Melt/Pour Area	1
SSJ3MP008	J3MP008_J3RRA-FD	8/24/2004	6	6.25	6	YES	Sample Depth is at Excavation Depth	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	Melt/Pour Area	1
SSJ3MP009	J3MP009	8/18/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	Melt/Pour Area	1
SSJ3MP010	J3MP010	8/18/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	Melt/Pour Area	1
SSJ3MP011	J3MP011-02	9/15/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	Melt/Pour Area	1
SSJ3MP012	J3MP012_J3RRA	8/24/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	Melt/Pour Area	1
SSJ3MP013	J3MP013-02	9/15/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	Melt/Pour Area	1
SSJ3MP014	J3MP014-02	9/15/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	Melt/Pour Area	1
SSJ3MP015	J3MP015_J3RRA	8/24/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SSJ3MP016	J3HD02b_comp-02	9/16/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	Melt/Pour Area	1
SSJ3MP017	J3HD03b_comp-02	9/16/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	Melt/Pour Area	1
SSJ3MP017	J3HD03b_comp-02	9/16/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	Melt/Pour Area	1
SSJ3MP018	J3HD05b_comp	8/26/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	2.49	13	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	2.49	13	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	2.49	13	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	2.49	13	ug/Kg	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	1.6	13	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	1.6	13	UG/KG	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	1.6	13	UG/KG	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	1.6	13	UG/KG	Melt/Pour Area	1
J3SG120	J3SG120001XX	6/12/2003	0	0.5	0	YES	No Excavation	8330N	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	0	120	ug/Kg	Melt/Pour Area	1
J3SG120	J3SG120501XX	6/12/2003	0.5	1	0.5	YES	No Excavation	8330N	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	0	120	ug/Kg	Melt/Pour Area	1
J3SG130	J3SG130001XX	6/12/2003	0	0.5	0	YES	No Excavation	8330N	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	0	120	ug/Kg	Melt/Pour Area	1
J3SG130	J3SG130501XX	6/12/2003	0.5	1	0.5	YES	No Excavation	8330N	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	0	120	ug/Kg	Melt/Pour Area	1
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CSVOL	4-BROMOPHENYL PHENYL ETHER	*	ND	U	340	340	ug/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.6	360	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.6	350	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.6	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.6	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	380	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	330	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	340	ug/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	60.2	340	ug/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	60.2	400	ug/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	60.2	370	ug/Kg	Melt/Pour Area	1
SS102VC	AT369	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	60.2	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	60.2	410	ug/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	60.2	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT381	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	60.2	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	60.2	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	60.2	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT385	10/12/2001	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	60.2	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	60.2	370	ug/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	60.2	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT393	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	60.2	360	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	41.6	510	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	41.5	510	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	40.7	500	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	40.2	490	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	39.2	480	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	39	480	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	38.1	460	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	37.9	460	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	37	450	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	37	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	37	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	36.6	450	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	36.4	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	36	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	35.9	440	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	35.8	440	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	35.6	430	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	35.3	430	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	35.2	430	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	35.1	430	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	35.1	430	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	33	400	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010001XX	9/25/2003	0	0.5	0	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	27	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010501XX	9/25/2003	0.5	1	0.5	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	27	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD011501XX	9/25/2003	1.5	2	1.5	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	27	370	ug/Kg	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	UJ	27	410	ug/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	UJ	27	400	ug/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	UJ	27	380	ug/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	27	390	ug/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	27	400	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	27	400	ug/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	27	390	ug/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	27	380	ug/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	27	350	ug/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	27	400	ug/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	27	390	ug/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	27	380	ug/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	27	380	ug/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	27	380	ug/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	27	390	ug/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	27	520	ug/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	27	390	ug/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	27	380	ug/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	27	410	ug/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	27	390	ug/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	27	390	ug/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	27	470	ug/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	27	420	ug/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	27	400	ug/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	27	460	ug/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	27	410	ug/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	27	400	ug/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	27	430	ug/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	27	400	ug/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	27	390	ug/Kg	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	27	410	ug/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	27	410	ug/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	27	450	ug/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	22	400	UG/KG	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	20.5	370	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	19.5	360	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	19.3	350	UG/KG	Melt/Pour Area	1
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CSVOL	4-CHLORO-3-METHYLPHENOL	*	ND	U	340	340	ug/Kg	Melt/Pour Area	1
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	119	340	ug/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	119	400	ug/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	119	370	ug/Kg	Melt/Pour Area	1
SS102VC	AT369	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	119	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	119	410	ug/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	119	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT381	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	119	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	119	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	119	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT385	10/12/2001	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	119	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	119	370	ug/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	119	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT393	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	119	360	ug/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	380	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	330	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	108	360	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	108	350	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	108	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	108	340	ug/Kg	Melt/Pour Area	Bore hole spl
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	89.1	510	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	88.9	510	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	87	500	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	86	490	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	83.9	480	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	83.4	480	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	81.5	460	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	81.2	460	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	79.3	450	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	79.2	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	79.2	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	78.4	450	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	78	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	77	440	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	76.9	440	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	76.6	440	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	76.3	430	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	75.6	430	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	75.5	430	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	75.2	430	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	75.1	430	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	70.6	400	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010001XX	9/25/2003	0	0.5	0	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010501XX	9/25/2003	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD011501XX	9/25/2003	1.5	2	1.5	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	370	ug/Kg	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	410	ug/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	400	ug/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	380	ug/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	390	ug/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	400	ug/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	400	ug/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	390	ug/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	380	ug/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	350	ug/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	400	ug/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	390	ug/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	380	ug/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	380	ug/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	380	ug/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	390	ug/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	520	ug/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	390	ug/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	380	ug/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	410	ug/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	390	ug/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	390	ug/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	470	ug/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	420	ug/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	400	ug/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	460	ug/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	410	ug/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	400	ug/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	430	ug/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	400	ug/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	390	ug/Kg	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	410	ug/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	410	ug/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	450	ug/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	28.1	400	UG/KG	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	26.2	370	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	24.9	360	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	24.7	350	UG/KG	Melt/Pour Area	1
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CSVOL	4-CHLOROANILINE	*	ND	U	340	340	ug/Kg	Melt/Pour Area	1
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	4-CHLOROANILINE	*	ND	U	125	340	ug/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	125	400	ug/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	125	370	ug/Kg	Melt/Pour Area	1
SS102VC	AT369	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	125	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	125	410	ug/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	125	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT381	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	UJ	125	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	125	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	125	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT385	10/12/2001	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	125	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	125	370	ug/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	125	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT393	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	UJ	125	360	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	112	510	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	4-CHLOROANILINE	*	ND	U	112	510	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	109	500	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	108	490	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	4-CHLOROANILINE	*	ND	U	106	480	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	105	480	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	103	460	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	102	460	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	99.7	450	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	99.6	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	99.6	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	98.6	450	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	98.1	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	96.8	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	96.7	440	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	4-CHLOROANILINE	*	ND	U	96.3	440	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	95.9	430	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	95	430	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	94.9	430	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	94.5	430	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	94.4	430	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	4-CHLOROANILINE	*	ND	U	88.8	400	ug/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8270	4-CHLOROANILINE	*	ND	U	83.7	380	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8270	4-CHLOROANILINE	*	ND	U	83.7	330	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8270	4-CHLOROANILINE	*	ND	U	83.7	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	4-CHLOROANILINE	*	ND	U	82.7	360	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	4-CHLOROANILINE	*	ND	U	82.7	350	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	4-CHLOROANILINE	*	ND	U	82.7	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	4-CHLOROANILINE	*	ND	U	82.7	340	ug/Kg	Melt/Pour Area	Bore hole spl
J3HD01000	J3HD010001XX	9/25/2003	0	0.5	0	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	72.7	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010501XX	9/25/2003	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	72.7	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD011501XX	9/25/2003	1.5	2	1.5	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	72.7	370	ug/Kg	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	72.7	410	ug/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	72.7	400	ug/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	72.7	380	ug/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	72.7	390	ug/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	72.7	400	ug/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	72.7	400	ug/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	72.7	390	ug/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	72.7	380	ug/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	72.7	350	ug/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	72.7	400	ug/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	72.7	390	ug/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	72.7	380	ug/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	72.7	380	ug/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	72.7	380	ug/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	72.7	390	ug/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	72.7	520	ug/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	72.7	390	ug/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	72.7	380	ug/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	72.7	410	ug/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	72.7	390	ug/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	72.7	390	ug/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	72.7	470	ug/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	72.7	420	ug/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	72.7	400	ug/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	72.7	460	ug/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	72.7	410	ug/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	72.7	400	ug/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	72.7	430	ug/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	72.7	400	ug/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	72.7	390	ug/Kg	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	72.7	410	ug/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	72.7	410	ug/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	72.7	450	ug/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	4-CHLOROANILINE	*	ND	U	13.4	400	UG/KG	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	4-CHLOROANILINE	*	ND	U	12.5	370	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	4-CHLOROANILINE	*	ND	U	11.9	360	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	4-CHLOROANILINE	*	ND	U	11.8	350	UG/KG	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	380	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	330	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	340	ug/Kg	Melt/Pour Area	Bore hole spl

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	360	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	350	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	340	ug/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	340	ug/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	400	ug/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	370	ug/Kg	Melt/Pour Area	1
SS102VC	AT369	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	410	ug/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT381	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT385	10/12/2001	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	370	ug/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT393	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	360	ug/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	45.2	400	UG/KG	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	42.2	370	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	40.1	360	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	39.7	350	UG/KG	Melt/Pour Area	1
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	34.7	510	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	34.6	510	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	33.9	500	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	33.5	490	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	32.7	480	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	32.5	480	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	31.7	460	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	31.6	460	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	30.9	450	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	30.8	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	30.8	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	30.5	450	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	30.4	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	30	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	29.9	440	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	29.8	440	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	29.7	430	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	29.4	430	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	29.4	430	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	29.3	430	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	29.2	430	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	27.5	400	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010001XX	9/25/2003	0	0.5	0	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	22.5	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010501XX	9/25/2003	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	22.5	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD011501XX	9/25/2003	1.5	2	1.5	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	22.5	370	ug/Kg	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	22.5	410	ug/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	UJ	22.5	400	ug/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	22.5	380	ug/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	UJ	22.5	390	ug/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	UJ	22.5	400	ug/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	UJ	22.5	400	ug/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	UJ	22.5	390	ug/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	UJ	22.5	380	ug/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	UJ	22.5	350	ug/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	UJ	22.5	400	ug/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	UJ	22.5	390	ug/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	UJ	22.5	380	ug/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	UJ	22.5	380	ug/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	UJ	22.5	380	ug/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	UJ	22.5	390	ug/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	UJ	22.5	520	ug/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	UJ	22.5	390	ug/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	UJ	22.5	380	ug/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	UJ	22.5	410	ug/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	UJ	22.5	390	ug/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	UJ	22.5	390	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	UJ	22.5	470	ug/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	UJ	22.5	420	ug/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	UJ	22.5	400	ug/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	UJ	22.5	460	ug/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	UJ	22.5	410	ug/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	UJ	22.5	400	ug/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	UJ	22.5	430	ug/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	UJ	22.5	400	ug/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	UJ	22.5	390	ug/Kg	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	UJ	22.5	410	ug/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	UJ	22.5	410	ug/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	UJ	22.5	450	ug/Kg	Melt/Pour Area	1
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CSVOL	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	340	340	ug/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	380	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	330	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	96.3	360	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	96.3	350	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	96.3	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	96.3	340	ug/Kg	Melt/Pour Area	Bore hole spl
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	70.3	510	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	70.2	510	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	68.7	500	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	67.9	490	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	66.2	480	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	65.8	480	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	64.3	460	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	64	460	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	62.6	450	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	62.5	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	62.5	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	61.9	450	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	61.5	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	60.7	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	60.6	440	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	60.4	440	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	60.2	430	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	59.6	430	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	59.5	430	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	59.3	430	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	59.2	430	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	55.7	400	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010001XX	9/25/2003	0	0.5	0	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	45.6	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010501XX	9/25/2003	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	45.6	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD011501XX	9/25/2003	1.5	2	1.5	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	45.6	370	ug/Kg	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	45.6	410	ug/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	45.6	400	ug/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	45.6	380	ug/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	45.6	390	ug/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	45.6	400	ug/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	45.6	400	ug/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	45.6	390	ug/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	45.6	380	ug/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	45.6	350	ug/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	45.6	400	ug/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	45.6	390	ug/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	45.6	380	ug/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	45.6	380	ug/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	45.6	380	ug/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	45.6	390	ug/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	45.6	520	ug/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	45.6	390	ug/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	45.6	380	ug/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	45.6	410	ug/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	45.6	390	ug/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	45.6	390	ug/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	45.6	470	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	45.6	420	ug/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	45.6	400	ug/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	45.6	460	ug/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	45.6	410	ug/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	45.6	400	ug/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	45.6	430	ug/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	45.6	400	ug/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	45.6	390	ug/Kg	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	45.6	410	ug/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	45.6	410	ug/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	45.6	450	ug/Kg	Melt/Pour Area	1
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	33.9	340	ug/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	33.9	400	ug/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	33.9	370	ug/Kg	Melt/Pour Area	1
SS102VC	AT369	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	33.9	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	33.9	410	ug/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	33.9	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT381	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	33.9	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	33.9	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	33.9	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT385	10/12/2001	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	33.9	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	33.9	370	ug/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	33.9	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT393	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	33.9	360	ug/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	18.3	400	UG/KG	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	17.1	370	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	16.3	360	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	16.1	350	UG/KG	Melt/Pour Area	1
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CSVOL	4-METHYLPHENOL (P-CRESOL)	*	ND	U	340	340	ug/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	380	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	330	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	360	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	350	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	340	ug/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	129	340	ug/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	129	400	ug/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	129	370	ug/Kg	Melt/Pour Area	1
SS102VC	AT369	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	129	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	129	410	ug/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	129	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT381	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	129	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	129	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	129	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT385	10/12/2001	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	129	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	129	370	ug/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	129	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT393	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	129	360	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	124	510	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	124	510	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	122	500	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	120	490	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	117	480	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	117	480	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	114	460	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	113	460	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	111	450	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	111	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	111	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	110	450	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	109	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	108	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	107	440	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	107	430	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	107	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	106	430	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	105	430	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	105	430	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	105	430	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	98.7	400	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010001XX	9/25/2003	0	0.5	0	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	80.8	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010501XX	9/25/2003	0.5	1	0.5	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	80.8	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD011501XX	9/25/2003	1.5	2	1.5	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	80.8	370	ug/Kg	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	80.8	410	ug/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	80.8	400	ug/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	80.8	380	ug/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	80.8	390	ug/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	80.8	400	ug/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	80.8	400	ug/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	80.8	390	ug/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	80.8	380	ug/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	80.8	350	ug/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	80.8	400	ug/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	80.8	390	ug/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	80.8	380	ug/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	80.8	380	ug/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	80.8	380	ug/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	80.8	390	ug/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	80.8	520	ug/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	80.8	390	ug/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	80.8	380	ug/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	80.8	410	ug/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	80.8	390	ug/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	80.8	390	ug/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	80.8	470	ug/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	80.8	420	ug/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	80.8	400	ug/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	80.8	460	ug/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	80.8	410	ug/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	80.8	400	ug/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	80.8	430	ug/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	80.8	400	ug/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	80.8	390	ug/Kg	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	80.8	410	ug/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	80.8	410	ug/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	80.8	450	ug/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	4-METHYLPHENOL (p-CRESOL)	*	ND	U	18.3	400	UG/KG	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	4-METHYLPHENOL (p-CRESOL)	*	ND	U	17.1	370	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	4-METHYLPHENOL (p-CRESOL)	*	ND	U	16.3	360	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	4-METHYLPHENOL (p-CRESOL)	*	ND	U	16.1	350	UG/KG	Melt/Pour Area	1
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CSVOL	4-NITROANILINE	*	ND	UJ	860	860	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	371	1300	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	4-NITROANILINE	*	ND	U	371	1300	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	363	1200	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	359	1200	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	4-NITROANILINE	*	ND	U	350	1200	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	348	1200	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	340	1200	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	338	1200	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	331	1100	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	330	1100	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	330	1100	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	327	1100	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	325	1100	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	321	1100	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	320	1100	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	4-NITROANILINE	*	ND	U	319	1100	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	318	1100	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	315	1100	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	315	1100	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	313	1100	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	313	1100	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	4-NITROANILINE	*	ND	U	294	1000	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
J3HD01000	J3HD010001XX	9/25/2003	0	0.5	0	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	241	970	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010501XX	9/25/2003	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	241	960	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD011501XX	9/25/2003	1.5	2	1.5	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	241	930	ug/Kg	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	241	1000	ug/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	241	1000	ug/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	241	940	ug/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	UJ	241	990	ug/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	UJ	241	1000	ug/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	UJ	241	1000	ug/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	UJ	241	990	ug/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	UJ	241	950	ug/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	UJ	241	870	ug/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	UJ	241	1000	ug/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	UJ	241	990	ug/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	UJ	241	960	ug/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	UJ	241	960	ug/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	UJ	241	950	ug/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	UJ	241	980	ug/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	UJ	241	1300	ug/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	UJ	241	990	ug/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	UJ	241	960	ug/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	UJ	241	1000	ug/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	UJ	241	990	ug/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	UJ	241	990	ug/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	241	1200	ug/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	UJ	241	1000	ug/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	UJ	241	1000	ug/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	241	1200	ug/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	241	1000	ug/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	UJ	241	1000	ug/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	UJ	241	1100	ug/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	UJ	241	1000	ug/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	UJ	241	980	ug/Kg	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	241	1000	ug/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	241	1000	ug/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	UJ	241	1100	ug/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8270	4-NITROANILINE	*	ND	U	153	950	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8270	4-NITROANILINE	*	ND	U	153	840	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8270	4-NITROANILINE	*	ND	U	153	850	ug/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	4-NITROANILINE	*	ND	U	144	860	ug/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	144	1000	ug/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	144	940	ug/Kg	Melt/Pour Area	1
SS102VC	AT369	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	144	950	ug/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	144	1000	ug/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	144	950	ug/Kg	Melt/Pour Area	1
SS102VF	AT381	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	144	970	ug/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	144	970	ug/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	144	950	ug/Kg	Melt/Pour Area	1
SS102VG	AT385	10/12/2001	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	144	960	ug/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	144	920	ug/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	144	950	ug/Kg	Melt/Pour Area	1
SS102VI	AT393	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	144	910	ug/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	4-NITROANILINE	*	ND	U	142	920	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	4-NITROANILINE	*	ND	U	142	880	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	4-NITROANILINE	*	ND	U	142	860	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	4-NITROANILINE	*	ND	U	142	860	ug/Kg	Melt/Pour Area	Bore hole spl
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	4-NITROANILINE	*	ND	U	15.9	1000	UG/KG	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	4-NITROANILINE	*	ND	U	14.8	940	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	4-NITROANILINE	*	ND	U	14.1	900	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	4-NITROANILINE	*	ND	U	13.9	890	UG/KG	Melt/Pour Area	1
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CSVOL	4-NITROPHENOL	*	ND	U	860	860	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	374	1300	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	4-NITROPHENOL	*	ND	U	374	1300	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	366	1200	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	362	1200	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	4-NITROPHENOL	*	ND	U	353	1200	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	351	1200	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	343	1200	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	341	1200	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	333	1100	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	333	1100	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	333	1100	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	330	1100	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	328	1100	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	324	1100	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	323	1100	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	4-NITROPHENOL	*	ND	U	322	1100	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	321	1100	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	318	1100	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	317	1100	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	316	1100	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	316	1100	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	4-NITROPHENOL	*	ND	U	297	1000	ug/Kg	Melt/Pour Area	1
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8151A	4-NITROPHENOL	*	ND	UJ	256	350	ug/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	256	410	ug/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	256	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	256	430	ug/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	256	390	ug/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	256	400	ug/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	256	390	ug/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	256	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	256	390	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010001XX	9/25/2003	0	0.5	0	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	243	970	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010501XX	9/25/2003	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	243	960	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD011501XX	9/25/2003	1.5	2	1.5	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	243	930	ug/Kg	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	UJ	243	1000	ug/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	UJ	243	1000	ug/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	UJ	243	940	ug/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	243	990	ug/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	243	1000	ug/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	243	1000	ug/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	243	990	ug/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	243	950	ug/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	243	870	ug/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	243	1000	ug/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	243	990	ug/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	243	960	ug/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	243	960	ug/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	UJ	243	950	ug/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	243	980	ug/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	243	1300	ug/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	UJ	243	990	ug/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	243	960	ug/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	243	1000	ug/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	243	990	ug/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	243	990	ug/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	243	1200	ug/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	243	1000	ug/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	243	1000	ug/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	243	1200	ug/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	243	1000	ug/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	243	1000	ug/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	243	1100	ug/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	243	1000	ug/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	243	980	ug/Kg	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	243	1000	ug/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	243	1000	ug/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	243	1100	ug/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	4-NITROPHENOL	*	ND	UJ	160	920	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	4-NITROPHENOL	*	ND	UJ	160	880	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	4-NITROPHENOL	*	ND	UJ	160	860	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	4-NITROPHENOL	*	ND	UJ	160	860	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8270	4-NITROPHENOL	*	ND	U	149	950	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8270	4-NITROPHENOL	*	ND	U	149	840	ug/Kg	Melt/Pour Area	Bore hole spl

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8270	4-NITROPHENOL	*	ND	U	149	850	ug/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	4-NITROPHENOL	*	ND	UJ	145	860	ug/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	145	1000	ug/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	145	940	ug/Kg	Melt/Pour Area	1
SS102VC	AT369	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	145	950	ug/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	145	1000	ug/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	145	950	ug/Kg	Melt/Pour Area	1
SS102VF	AT381	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	145	970	ug/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	145	970	ug/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	145	950	ug/Kg	Melt/Pour Area	1
SS102VG	AT385	10/12/2001	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	145	960	ug/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	145	920	ug/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	145	950	ug/Kg	Melt/Pour Area	1
SS102VI	AT393	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	145	910	ug/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8151A	4-NITROPHENOL	*	ND	UJ	58	100	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8151A	4-NITROPHENOL	*	ND	UJ	58	93	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8151A	4-NITROPHENOL	*	ND	UJ	58	94	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8151A	4-NITROPHENOL	*	ND	UJ	30	100	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8151A	4-NITROPHENOL	*	ND	UJ	30	97	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8151A	4-NITROPHENOL	*	ND	UJ	30	95	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8151A	4-NITROPHENOL	*	ND	UJ	30	95	ug/Kg	Melt/Pour Area	Bore hole spl
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	4-NITROPHENOL	*	ND	U	26.9	1000	UG/KG	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	4-NITROPHENOL	*	ND	U	25.1	940	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	4-NITROPHENOL	*	ND	U	23.9	900	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	4-NITROPHENOL	*	ND	U	23.6	890	UG/KG	Melt/Pour Area	1
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8330	4-NITROTOLUENE	*	ND	U	120	120	ug/Kg	Melt/Pour Area	1
MW-30	S30DDA	10/27/1997	20	22	20	YES	Sample Depth is greater than Excavation Depth	SW8330	4-NITROTOLUENE	*	ND	U	120	120	ug/Kg	Melt/Pour Area	1
MW-30	S30DEA	10/27/1997	30	32	30	YES	Sample Depth is greater than Excavation Depth	SW8330	4-NITROTOLUENE	*	ND	U	120	120	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8330	4-NITROTOLUENE	*	ND	U	120	120	ug/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8330	4-NITROTOLUENE	*	ND	U	28.9	120	ug/Kg	Melt/Pour Area	1
MW-195	AW438	11/30/2001	20	22	20	YES	Sample Depth is greater than Excavation Depth	SW8330	4-NITROTOLUENE	*	ND	U	28.9	120	ug/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	28.9	120	ug/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	28.9	120	ug/Kg	Melt/Pour Area	1
SS102VC	AT369	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	28.9	120	ug/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	28.9	120	ug/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	28.9	120	ug/Kg	Melt/Pour Area	1
SS102VF	AT381	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	28.9	120	ug/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	28.9	120	ug/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	28.9	120	ug/Kg	Melt/Pour Area	1
SS102VG	AT385	10/12/2001	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	28.9	120	ug/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	28.9	120	ug/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	28.9	120	ug/Kg	Melt/Pour Area	1
SS102VI	AT393	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	28.9	120	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8330	4-NITROTOLUENE	*	ND	U	27	27	ug/Kg	Melt/Pour Area	1
SSJ3S003	J3S003_SS1	12/11/2007	0	0.25		YES		SW8330	4-NITROTOLUENE	*	ND	U	22	120	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS2	12/11/2007	0	0.25		YES		SW8330	4-NITROTOLUENE	*	ND	U	22	120	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS3	12/11/2007	0	0.25		YES		SW8330	4-NITROTOLUENE	*	ND	U	22	120	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS4	12/11/2007	0	0.25		YES		SW8330	4-NITROTOLUENE	*	ND	U	22	120	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS5	12/11/2007	0	0.25		YES		SW8330	4-NITROTOLUENE	*	ND	U	22	120	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS6	12/11/2007	0	0.25		YES		SW8330	4-NITROTOLUENE	*	ND	U	22	120	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS7	12/11/2007	0	0.25		YES		SW8330	4-NITROTOLUENE	*	ND	U	22	120	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS8	12/11/2007	0	0.25		YES		SW8330	4-NITROTOLUENE	*	ND	U	22	120	UG/KG	Melt/Pour Area	1
J3HD01000	J3HD010001XX	9/25/2003	0	0.5	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010501XX	9/25/2003	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD011501XX	9/25/2003	1.5	2	1.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	Melt/Pour Area	1
J3HD0600	J3HD060001XX	9/24/2003	0	0	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	Melt/Pour Area	1
J3HD070001	J3HD070001XX	9/24/2003	0	0	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	Melt/Pour Area	1
SSJ3MP001	J3MP001-02	9/15/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	Melt/Pour Area	1
SSJ3MP002	J3MP002	8/18/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	Melt/Pour Area	1
SSJ3MP002	J3MP002-FD	8/18/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	Melt/Pour Area	1
SSJ3MP003	J3MP003-02	9/15/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	Melt/Pour Area	1
SSJ3MP004	J3MP004	8/18/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	Melt/Pour Area	1
SSJ3MP005	J3MP005	8/18/2004	1.5	1.75	1.5	YES	Sample Depth is at Excavation Depth	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	Melt/Pour Area	1
SSJ3MP006	J3MP006	8/18/2004	1.5	1.75	1.5	YES	Sample Depth is at Excavation Depth	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	Melt/Pour Area	1
SSJ3MP007	J3MP007_J3RRA	8/24/2004	6	6.25	6	YES	Sample Depth is at Excavation Depth	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	Melt/Pour Area	1
SSJ3MP008	J3MP008_J3RRA	8/24/2004	6	6.25	6	YES	Sample Depth is at Excavation Depth	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	Melt/Pour Area	1
SSJ3MP008	J3MP008_J3RRA-FD	8/24/2004	6	6.25	6	YES	Sample Depth is at Excavation Depth	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	Melt/Pour Area	1
SSJ3MP009	J3MP009	8/18/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	Melt/Pour Area	1
SSJ3MP010	J3MP010	8/18/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	Melt/Pour Area	1
SSJ3MP011	J3MP011-02	9/15/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	Melt/Pour Area	1
SSJ3MP012	J3MP012_J3RRA	8/24/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	Melt/Pour Area	1
SSJ3MP013	J3MP013-02	9/15/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	Melt/Pour Area	1
SSJ3MP014	J3MP014-02	9/15/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	Melt/Pour Area	1
SSJ3MP015	J3MP015_J3RRA	8/24/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	Melt/Pour Area	1
SSJ3MP016	J3HD02b_comp-02	9/16/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	Melt/Pour Area	1
SSJ3MP017	J3HD03b_comp-02	9/16/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	Melt/Pour Area	1
SSJ3MP017	J3HD03b_comp-02	9/16/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	Melt/Pour Area	1
SSJ3MP018	J3HD05b_comp	8/26/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8330	4-NITROTOLUENE	*	ND	U	17	120	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8330	4-NITROTOLUENE	*	ND	U	17	120	ug/Kg	Melt/Pour Area	Bore hole spl

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8330	4-NITROTOLUENE	*	ND	U	17	120	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8330	4-NITROTOLUENE	*	ND	U	17	120	ug/Kg	Melt/Pour Area	Bore hole spl
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8330	4-NITROTOLUENE	*	ND	U	4.55	13	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8330	4-NITROTOLUENE	*	ND	U	4.55	13	ug/Kg	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8330	4-NITROTOLUENE	*	ND	U	2.3	13	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8330	4-NITROTOLUENE	*	ND	U	2.3	13	UG/KG	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8330	4-NITROTOLUENE	*	ND	U	2.3	13	UG/KG	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8330	4-NITROTOLUENE	*	ND	U	2.3	13	UG/KG	Melt/Pour Area	1
J3SG120	J3SG120001XX	6/12/2003	0	0.5	0	YES	No Excavation	8330N	4-NITROTOLUENE	*	ND	U	0	120	ug/Kg	Melt/Pour Area	1
J3SG120	J3SG120501XX	6/12/2003	0.5	1	0.5	YES	No Excavation	8330N	4-NITROTOLUENE	*	ND	U	0	120	ug/Kg	Melt/Pour Area	1
J3SG130	J3SG130001XX	6/12/2003	0	0.5	0	YES	No Excavation	8330N	4-NITROTOLUENE	*	ND	U	0	120	ug/Kg	Melt/Pour Area	1
J3SG130	J3SG130501XX	6/12/2003	0.5	1	0.5	YES	No Excavation	8330N	4-NITROTOLUENE	*	ND	U	0	120	ug/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	5-NITRO-o-TOLUIDINE	*	ND	U	51.3	400	UG/KG	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	5-NITRO-o-TOLUIDINE	*	ND	U	47.9	370	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	5-NITRO-o-TOLUIDINE	*	ND	U	45.6	360	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	5-NITRO-o-TOLUIDINE	*	ND	U	45	350	UG/KG	Melt/Pour Area	1
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CSVOL	ACENAPHTHENE	*	ND	U	340	340	ug/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8270	ACENAPHTHENE	*	ND	U	84.6	380	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8270	ACENAPHTHENE	*	ND	U	84.6	330	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8270	ACENAPHTHENE	*	ND	U	84.6	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	ACENAPHTHENE	*	ND	U	78	360	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	ACENAPHTHENE	*	ND	U	78	350	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	ACENAPHTHENE	*	ND	U	78	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	ACENAPHTHENE	*	ND	U	78	340	ug/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	ACENAPHTHENE	*	ND	U	52.7	340	ug/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	52.7	400	ug/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	52.7	370	ug/Kg	Melt/Pour Area	1
SS102VC	AT369	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	52.7	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	52.7	410	ug/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	52.7	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT381	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	52.7	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	52.7	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	52.7	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT385	10/12/2001	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	52.7	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	52.7	370	ug/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	52.7	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT393	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	52.7	360	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	48.8	510	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	ACENAPHTHENE	*	ND	U	48.8	510	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	47.7	500	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	47.2	490	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	ACENAPHTHENE	*	ND	U	46	480	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	45.7	480	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	44.7	460	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	44.5	460	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	43.5	450	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	43.4	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	43.4	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	43	450	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	42.8	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	42.2	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	42.2	440	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	ACENAPHTHENE	*	ND	U	42	440	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	41.8	430	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	41.4	430	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	41.4	430	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	41.2	430	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	41.2	430	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	ACENAPHTHENE	*	ND	U	38.7	400	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010001XX	9/25/2003	0	0.5	0	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	31.7	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010501XX	9/25/2003	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	31.7	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD011501XX	9/25/2003	1.5	2	1.5	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	31.7	370	ug/Kg	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	31.7	410	ug/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	31.7	400	ug/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	31.7	380	ug/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	31.7	390	ug/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	31.7	400	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	31.7	400	ug/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	31.7	390	ug/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	31.7	380	ug/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	31.7	350	ug/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	31.7	400	ug/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	31.7	390	ug/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	31.7	380	ug/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	31.7	380	ug/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	31.7	380	ug/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	31.7	390	ug/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	31.7	520	ug/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	31.7	390	ug/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	31.7	380	ug/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	31.7	410	ug/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	31.7	390	ug/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	31.7	390	ug/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	31.7	470	ug/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	31.7	420	ug/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	31.7	400	ug/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	31.7	460	ug/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	31.7	410	ug/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	31.7	400	ug/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	31.7	430	ug/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	31.7	400	ug/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	31.7	390	ug/Kg	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	31.7	410	ug/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	31.7	410	ug/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	31.7	450	ug/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	ACENAPHTHENE	*	ND	U	18.3	400	UG/KG	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	ACENAPHTHENE	*	ND	U	17.1	370	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	ACENAPHTHENE	*	ND	U	16.3	360	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	ACENAPHTHENE	*	ND	U	16.1	350	UG/KG	Melt/Pour Area	1
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CSVOL	ACENAPHTHYLENE	*	ND	U	340	340	ug/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	380	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	330	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	ACENAPHTHYLENE	*	ND	U	73.8	360	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	ACENAPHTHYLENE	*	ND	U	73.8	350	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	ACENAPHTHYLENE	*	ND	U	73.8	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	ACENAPHTHYLENE	*	ND	U	73.8	340	ug/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	ACENAPHTHYLENE	*	ND	U	55.3	340	ug/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	55.3	400	ug/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	55.3	370	ug/Kg	Melt/Pour Area	1
SS102VC	AT369	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	55.3	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	55.3	410	ug/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	55.3	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT381	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	55.3	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	55.3	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	55.3	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT385	10/12/2001	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	55.3	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	55.3	370	ug/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	55.3	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT393	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	55.3	360	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	31.4	510	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	ACENAPHTHYLENE	*	ND	U	31.4	510	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	30.7	500	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	30.4	490	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	ACENAPHTHYLENE	*	ND	U	29.6	480	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	29.4	480	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	28.8	460	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	28.7	460	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	28	450	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	27.9	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	27.9	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	27.7	450	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	27.5	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	27.2	440	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	27.1	440	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	ACENAPHTHYLENE	*	ND	U	27	440	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	26.9	430	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	26.7	430	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	26.6	430	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	26.5	430	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	26.5	430	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	ACENAPHTHYLENE	*	ND	U	24.9	400	ug/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	ACENAPHTHYLENE	*	ND	U	24.4	400	UG/KG	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	ACENAPHTHYLENE	*	ND	U	22.8	370	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	ACENAPHTHYLENE	*	ND	U	21.7	360	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	ACENAPHTHYLENE	*	ND	U	21.4	350	UG/KG	Melt/Pour Area	1
J3HD01000	J3HD010001XX	9/25/2003	0	0.5	0	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	20.4	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010501XX	9/25/2003	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	20.4	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD011501XX	9/25/2003	1.5	2	1.5	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	20.4	370	ug/Kg	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	20.4	410	ug/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	20.4	400	ug/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	20.4	380	ug/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	20.4	390	ug/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	20.4	400	ug/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	20.4	400	ug/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	20.4	390	ug/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	20.4	380	ug/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	20.4	350	ug/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	20.4	400	ug/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	20.4	390	ug/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	20.4	380	ug/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	20.4	380	ug/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	20.4	380	ug/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	20.4	390	ug/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	20.4	520	ug/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	20.4	390	ug/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	20.4	380	ug/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	20.4	410	ug/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	20.4	390	ug/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	20.4	390	ug/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	20.4	470	ug/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	20.4	420	ug/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	20.4	400	ug/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	20.4	460	ug/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	20.4	410	ug/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	20.4	400	ug/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	20.4	430	ug/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	20.4	400	ug/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	20.4	390	ug/Kg	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	20.4	410	ug/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	20.4	410	ug/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	20.4	450	ug/Kg	Melt/Pour Area	1
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	ACETONE	39	39	J	4.04	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CVOL	ACETONE	38	38	J	4.04	10	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CVOL	ACETONE	32	32	J	4.04	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	ACETONE	20	20	J	4.04	9	ug/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	ACETONE	7	7	J	3.81	8	ug/Kg	Melt/Pour Area	1
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	ACETONE	*	ND	U	10	10	ug/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	CVOL	ACETONE	*	ND	UJ	4.34	8	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	CVOL	ACETONE	*	ND	U	4.34	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	CVOL	ACETONE	*	ND	U	4.34	8	ug/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8151A	ACIFLUORFEN	*	ND	U	8.41	26	ug/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	8.41	30	ug/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	8.41	28	ug/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	8.41	31	ug/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	8.41	28	ug/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	8.41	29	ug/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	8.41	29	ug/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	8.41	28	ug/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	8.41	29	ug/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8151A	ACIFLUORFEN	*	ND	UJ	5.3	5.3	ug/Kg	Melt/Pour Area	Bore hole spl

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8151A	ACIFLUORFEN	*	ND	UJ	5.1	5.1	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8151A	ACIFLUORFEN	*	ND	UJ	5	5	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8151A	ACIFLUORFEN	*	ND	UJ	5	5	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	5.5	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	4.9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	4.9	ug/Kg	Melt/Pour Area	Bore hole spl
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CPEST	ALDRIN	*	ND	UJ	1.8	1.8	ug/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CPEST	ALDRIN	*	ND	U	0.273	1.9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CPEST	ALDRIN	*	ND	U	0.273	1.8	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CPEST	ALDRIN	*	ND	U	0.273	1.8	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CPEST	ALDRIN	*	ND	U	0.273	1.8	ug/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CPEST	ALDRIN	*	ND	U	0.273	1.8	ug/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	CPEST	ALDRIN	*	ND	U	0.1	1.9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	CPEST	ALDRIN	*	ND	U	0.1	1.7	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	CPEST	ALDRIN	*	ND	U	0.1	1.8	ug/Kg	Melt/Pour Area	Bore hole spl
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	2.4	2.4	ug/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.238	1.9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.238	1.8	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.238	1.8	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.238	1.8	ug/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	1.8	ug/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.7	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.8	ug/Kg	Melt/Pour Area	Bore hole spl
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CPEST	ALPHA ENDOSULFAN	*	ND	UJ	1.8	1.8	ug/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	1.9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	1.8	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	1.8	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	1.8	ug/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	1.8	ug/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.7	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.8	ug/Kg	Melt/Pour Area	Bore hole spl
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CPEST	ALPHA-CHLORDANE	*	ND	UJ	1.8	1.8	ug/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	1.9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	1.8	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	1.8	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	1.8	ug/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	1.8	ug/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.7	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.8	ug/Kg	Melt/Pour Area	Bore hole spl
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	ALUMINUM	17700	17700		0	7.2	mg/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	ALUMINUM	17700	17700		0	5.4	mg/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	ALUMINUM	17500	17500		4.1	24.9408	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	ALUMINUM	17300	17300		3.5	21.3049	mg/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	ALUMINUM	17100	17100		3.5	21.645	mg/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	ALUMINUM	16600	16600		0	5.2	mg/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	ALUMINUM	16300	16300		0	5.4	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	ALUMINUM	16000	16000		4	24.664	mg/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	ALUMINUM	15200	15200		3.8	23.0158	mg/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	ALUMINUM	14800	14800		0	7	mg/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	ALUMINUM	14100	14100		0	6.9	mg/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	ALUMINUM	14000	14000		4.1	24.8917	mg/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	ALUMINUM	13800	13800		4.6	28.2087	mg/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	ALUMINUM	13700	13700		4.2	25.6049	mg/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	ALUMINUM	13300	13300		0	6.7	mg/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW6010B	ALUMINUM	13200	13200		2.6	29.0276	mg/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	ALUMINUM	13100	13100		0	7.2	mg/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	ALUMINUM	13100	13100		0	7.3	mg/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	ALUMINUM	12900	12900		4.3	26.2044	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	ALUMINUM	12800	12800		4.4	26.8601	mg/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	ALUMINUM	12700	12700		0	6.4	mg/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	ALUMINUM	12700	12700		0	7.1	mg/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	ILM04.1	ALUMINUM	12700	12700		0	6	mg/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	ALUMINUM	12500	12500		0	5.3	mg/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	ALUMINUM	12500	12500		0	5.4	mg/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	ALUMINUM	12400	12400		3.5	21.4427	mg/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	ALUMINUM	12300	12300		0	6.7	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	ALUMINUM	12100	12100		4.2	25.8448	mg/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	ALUMINUM	12100	12100		4.6	28.2941	mg/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	ALUMINUM	12000	12000		0	6.8	mg/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	12000	12000		1.7	1.7	mg/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	ALUMINUM	11900	11900		0	5.2	mg/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	ILM04.1	ALUMINUM	11500	11500		0	5.7	mg/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	ALUMINUM	11400	11400		0	7.4	mg/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	ALUMINUM	11400	11400		0	6.6	mg/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	ALUMINUM	11400	11400		0	5.2	mg/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	11400	11400		1.9	1.9	mg/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	ILM04.1	ALUMINUM	11000	11000		0	5.9	mg/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	11000	11000		1.4	1.4	mg/Kg	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW6010B	ALUMINUM	10900	10900		0.72	15.7188	MG/KG	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	ALUMINUM	10800	10800		0	7.1	mg/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	ALUMINUM	10800	10800		0	7.1	mg/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	ALUMINUM	10800	10800		3.9	23.5222	mg/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	ALUMINUM	10700	10700		0	6.4	mg/Kg	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	ILM04.1	ALUMINUM	10600	10600		0	5.3	mg/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	ALUMINUM	10500	10500		0	7	mg/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	ALUMINUM	10400	10400		0	6	mg/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	ALUMINUM	9630	9630		0	6.6	mg/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	9530	9530		1.7	1.7	mg/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	ALUMINUM	9390	9390		4.7	28.962	mg/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	9270	9270		1.5	1.5	mg/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	9140	9140		1.8	1.8	mg/Kg	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW6010B	ALUMINUM	9100	9100		0.72	15.7619	MG/KG	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	ALUMINUM	8790	8790		4.9	29.7619	mg/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW6010B	ALUMINUM	8450	8450		2.6	30.0116	mg/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	ALUMINUM	8300	8300		0	7.1	mg/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	8200	8200		1.7	1.7	mg/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	8170	8170		1.7	1.7	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	ALUMINUM	8120	8120		4.2	25.8211	mg/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW6010B	ALUMINUM	8060	8060		2.2	25.4712	mg/Kg	Melt/Pour Area	1
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	ALUMINUM	7760	7760		4.6	28.0151	mg/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW6010B	ALUMINUM	7460	7460		0.77	17.0187	MG/KG	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	ALUMINUM	7060	7060		0	7.1	mg/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW6010B	ALUMINUM	6900	6900		0.82	17.9559	MG/KG	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW6010B	ALUMINUM	6800	6800		2.1	24.1782	mg/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CL200.7	ALUMINUM	6250	6250		5.3	8.16	mg/Kg	Melt/Pour Area	Bore hole spl
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	ALUMINUM	5730	5730		0	6	mg/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	ALUMINUM	3950	3950		0	5.6	mg/Kg	Melt/Pour Area	1
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CL200.7	ALUMINUM	3010	3010		5.3	8.48	mg/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	ALUMINUM	2660	2660		5.3	8.45	mg/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	CL200.7	ALUMINUM	2380	2380		2.5	5.61	mg/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	ALUMINUM	2050	2050		2.5	5.01	mg/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	ALUMINUM	1690	1690		1.6	1.6	mg/Kg	Melt/Pour Area	1
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	ALUMINUM	1630	1630		5.3	8.05	mg/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW438	11/30/2001	20	22	20	YES	Sample Depth is greater than Excavation Depth	CL200.7	ALUMINUM	1510	1510		1.4	1.4	mg/Kg	Melt/Pour Area	1
MW-30	S30DDA	10/27/1997	20	22	20	YES	Sample Depth is greater than Excavation Depth	CL200.7	ALUMINUM	1500	1500		4.17	4.17	mg/Kg	Melt/Pour Area	1
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	ALUMINUM	1460	1460		4.04	4.04	mg/Kg	Melt/Pour Area	1
MW-195	AW439	11/30/2001	30	32	30	YES	Sample Depth is greater than Excavation Depth	CL200.7	ALUMINUM	888	888		1.4	1.4	mg/Kg	Melt/Pour Area	1
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	CL200.7	ALUMINUM	851	851		2.5	5.24	mg/Kg	Melt/Pour Area	Bore hole spl
MW-30	S30DEA	10/27/1997	30	32	30	YES	Sample Depth is greater than Excavation Depth	CL200.7	ALUMINUM	497	497		3.96	3.96	mg/Kg	Melt/Pour Area	1
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	68.9	860	ug/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	68.9	1000	ug/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	68.9	940	ug/Kg	Melt/Pour Area	1
SS102VC	AT369	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	68.9	950	ug/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	68.9	1000	ug/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	68.9	950	ug/Kg	Melt/Pour Area	1
SS102VF	AT381	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	68.9	970	ug/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	68.9	950	ug/Kg	Melt/Pour Area	1
SS102VG	AT385	10/12/2001	0.5	1	0.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	68.9	960	ug/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	68.9	920	ug/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	68.9	950	ug/Kg	Melt/Pour Area	1
SS102VI	AT393	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	68.9	910	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	62.7	950	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	62.7	840	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	62.7	850	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	62.7	920	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	62.7	880	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	62.7	860	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	62.7	860	ug/Kg	Melt/Pour Area	Bore hole spl
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	34.8	1300	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	34.8	1300	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	34	1200	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	33.6	1200	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	32.8	1200	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	32.6	1200	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	31.9	1200	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	31.7	1200	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	31	1100	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	31	1100	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	31	1100	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	30.7	1100	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	30.5	1100	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	30.1	1100	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	30.1	1100	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	29.9	1100	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	29.8	1100	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	29.5	1100	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	29.5	1100	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	29.4	1100	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	29.4	1100	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	27.6	1000	ug/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	23.2	1000	UG/KG	Melt/Pour Area	1
J3HD01000	J3HD010001XX	9/25/2003	0	0.5	0	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	22.6	970	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010501XX	9/25/2003	0.5	1	0.5	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	22.6	960	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD011501XX	9/25/2003	1.5	2	1.5	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	22.6	930	ug/Kg	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	22.6	1000	ug/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	22.6	1000	ug/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	22.6	940	ug/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	22.6	990	ug/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	22.6	1000	ug/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	22.6	1000	ug/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	22.6	990	ug/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	22.6	950	ug/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	22.6	870	ug/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	22.6	1000	ug/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	22.6	990	ug/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	22.6	960	ug/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	22.6	960	ug/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	22.6	950	ug/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	22.6	980	ug/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	22.6	1300	ug/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	22.6	990	ug/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	22.6	960	ug/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	22.6	1000	ug/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	22.6	990	ug/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	22.6	990	ug/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	22.6	1200	ug/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	22.6	1000	ug/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	22.6	1000	ug/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	22.6	1200	ug/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	22.6	1000	ug/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	22.6	1000	ug/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	22.6	1100	ug/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	22.6	1000	ug/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	22.6	980	ug/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	22.6	1000	ug/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	22.6	1100	ug/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	21.7	940	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	20.6	900	UG/KG	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	20.4	890	UG/KG	Melt/Pour Area	1
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CSVOL	ANTHRACENE	*	ND	U	340	340	ug/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8270	ANTHRACENE	*	ND	U	88.6	380	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8270	ANTHRACENE	*	ND	U	88.6	330	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8270	ANTHRACENE	*	ND	U	88.6	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	ANTHRACENE	*	ND	U	80.4	360	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	ANTHRACENE	*	ND	U	80.4	350	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	ANTHRACENE	*	ND	U	80.4	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	ANTHRACENE	*	ND	U	80.4	340	ug/Kg	Melt/Pour Area	Bore hole spl
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	42.4	510	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	ANTHRACENE	*	ND	U	42.3	510	ug/Kg	Melt/Pour Area	1
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	ANTHRACENE	*	ND	U	41.7	340	ug/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	41.7	400	ug/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	41.7	370	ug/Kg	Melt/Pour Area	1
SS102VC	AT369	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	41.7	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	41.7	410	ug/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	41.7	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT381	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	41.7	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	41.7	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	41.7	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT385	10/12/2001	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	41.7	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	41.7	370	ug/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	41.7	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT393	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	41.7	360	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	41.4	500	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	40.9	490	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	ANTHRACENE	*	ND	U	39.9	480	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	39.7	480	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	38.8	460	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	38.6	460	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	37.7	450	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	37.7	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	37.7	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	37.3	450	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	37.1	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	36.6	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	36.6	440	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	ANTHRACENE	*	ND	U	36.4	440	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	36.3	430	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	35.9	430	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	35.9	430	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	35.8	430	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	35.7	430	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	ANTHRACENE	*	ND	U	33.6	400	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010001XX	9/25/2003	0	0.5	0	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	27.5	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010501XX	9/25/2003	0.5	1	0.5	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	27.5	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD011501XX	9/25/2003	1.5	2	1.5	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	27.5	370	ug/Kg	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	27.5	410	ug/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	27.5	400	ug/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	27.5	380	ug/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	27.5	390	ug/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	27.5	400	ug/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	27.5	400	ug/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	27.5	390	ug/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	27.5	380	ug/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	27.5	350	ug/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	27.5	400	ug/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	27.5	390	ug/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	27.5	380	ug/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	27.5	380	ug/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	27.5	380	ug/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	27.5	390	ug/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	27.5	520	ug/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	27.5	390	ug/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	27.5	380	ug/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	27.5	410	ug/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	27.5	390	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	27.5	390	ug/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	27.5	470	ug/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	27.5	420	ug/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	27.5	400	ug/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	27.5	460	ug/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	27.5	410	ug/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	27.5	400	ug/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	27.5	430	ug/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	27.5	400	ug/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	27.5	390	ug/Kg	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	27.5	410	ug/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	27.5	410	ug/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	27.5	450	ug/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	ANTHRACENE	*	ND	U	24.4	400	UG/KG	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	ANTHRACENE	*	ND	U	22.8	370	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	ANTHRACENE	*	ND	U	21.7	360	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	ANTHRACENE	*	ND	U	21.4	350	UG/KG	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	ANTIMONY	1.9	1.9	J	0	1.8	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	ANTIMONY	0.98	0.98	J	0.36	6.3915	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	ANTIMONY	0.92	0.92	J	0.51	8.9286	mg/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW6010B	ANTIMONY	0.92	0.92	J	0.41	9.0035	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	ANTIMONY	0.89	0.89	J	0.42	7.3992	mg/Kg	Melt/Pour Area	1
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	ANTIMONY	0.83	0.83	J	0.44	0.44	mg/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	ANTIMONY	0.83	0.83	J	0.42	7.4675	mg/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CL200.7	ANTIMONY	0.81	0.81	J	0.605	0.605	mg/Kg	Melt/Pour Area	Bore hole spl
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	ANTIMONY	0.81	0.81	J	0.49	8.6886	mg/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	ANTIMONY	0.81	0.81	J	0.45	7.8613	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	ANTIMONY	0.78	0.78	J	0.44	7.7463	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	ANTIMONY	0.77	0.77	J	0.46	8.058	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	ANTIMONY	0.76	0.76	J	0.44	7.7534	mg/Kg	Melt/Pour Area	1
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	ANTIMONY	0.67	0.67	J	0.48	8.4045	mg/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	ANTIMONY	0.65	0.65	J	0.44	7.6815	mg/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	ANTIMONY	0.65	0.65	J	0.4	7.0567	mg/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	ANTIMONY	0.64	0.64	J	0.37	6.4935	mg/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW6010B	ANTIMONY	0.64	0.64	J	0.39	8.7083	mg/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	ANTIMONY	0.63	0.63	J	0.42	7.4822	mg/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	ANTIMONY	0.6	0.6	J	0.48	8.4626	mg/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	ANTIMONY	0.58	0.58	J	0.39	6.9047	mg/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	0.54	0.54	J	0.5	0.5	mg/Kg	Melt/Pour Area	1
MW-195	AW438	11/30/2001	20	22	20	YES	Sample Depth is greater than Excavation Depth	CL200.7	ANTIMONY	*	ND	U	0.88	0.88	mg/Kg	Melt/Pour Area	1
MW-195	AW439	11/30/2001	30	32	30	YES	Sample Depth is greater than Excavation Depth	CL200.7	ANTIMONY	*	ND	U	0.88	0.88	mg/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW6010B	ANTIMONY	0.43	0.43	J	0.34	7.6414	mg/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	ANTIMONY	0.39	0.39	J	0.36	6.4328	mg/Kg	Melt/Pour Area	1
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CL200.7	ANTIMONY	*	ND	U	0.629	0.629	mg/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	ANTIMONY	*	ND	UJ	0.627	0.627	mg/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	ANTIMONY	*	ND	U	0.597	0.597	mg/Kg	Melt/Pour Area	Bore hole spl
MW-30	S30DDA	10/27/1997	20	22	20	YES	Sample Depth is greater than Excavation Depth	CL200.7	ANTIMONY	*	ND	UJ	0.552	0.552	mg/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.55	0.55	mg/Kg	Melt/Pour Area	1
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	ANTIMONY	*	ND	UJ	0.535	0.535	mg/Kg	Melt/Pour Area	1
MW-30	S30DEA	10/27/1997	30	32	30	YES	Sample Depth is greater than Excavation Depth	CL200.7	ANTIMONY	*	ND	UJ	0.525	0.525	mg/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	0.49	0.49	mg/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.49	0.49	mg/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.49	0.49	mg/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	0.48	0.48	mg/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	ANTIMONY	*	ND	U	0.48	8.4882	mg/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	CL200.7	ANTIMONY	*	ND	UJ	0.474	0.474	mg/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	CL200.7	ANTIMONY	*	ND	UJ	0.443	0.443	mg/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	ANTIMONY	*	ND	UJ	0.424	0.424	mg/Kg	Melt/Pour Area	Bore hole spl
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.42	0.42	mg/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.39	0.39	mg/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW6010B	ANTIMONY	*	ND	U	0.33	7.2535	mg/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW6010B	ANTIMONY	*	ND	U	0.13	5.1056	MG/KG	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW6010B	ANTIMONY	*	ND	U	0.11	5.3868	MG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW6010B	ANTIMONY	*	ND	U	0.071	4.7286	MG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW6010B	ANTIMONY	*	ND	U	0.071	4.7156	MG/KG	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	ANTIMONY	*	ND	UJ	0	1.9	mg/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	ANTIMONY	*	ND	UJ	0	1.7	mg/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	ANTIMONY	*	ND	UJ	0	1.6	mg/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	ANTIMONY	*	ND	UJ	0	1.9	mg/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	ANTIMONY	*	ND	UJ	0	1.9	mg/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	ANTIMONY	*	ND	UJ	0	2	mg/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	ANTIMONY	*	ND	UJ	0	1.9	mg/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	ANTIMONY	*	ND	UJ	0	1.8	mg/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	ANTIMONY	*	ND	UJ	0	1.5	mg/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	ANTIMONY	*	ND	UJ	0	1.8	mg/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	ANTIMONY	*	ND	UJ	0	2	mg/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	ANTIMONY	*	ND	UJ	0	1.9	mg/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	ANTIMONY	*	ND	UJ	0	1.7	mg/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	ANTIMONY	*	ND	UJ	0	1.9	mg/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	ANTIMONY	*	ND	UJ	0	1.8	mg/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	ANTIMONY	*	ND	UJ	0	1.9	mg/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	ANTIMONY	*	ND	UJ	0	1.9	mg/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	ANTIMONY	*	ND	UJ	0	1.8	mg/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	ANTIMONY	*	ND	UJ	0	1.9	mg/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	ANTIMONY	*	ND	UJ	0	1.8	mg/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	ILM04.1	ANTIMONY	*	ND	U	0	1.4	mg/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	ANTIMONY	*	ND	U	0	1.3	mg/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	ANTIMONY	*	ND	U	0	1.2	mg/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	ILM04.1	ANTIMONY	*	ND	U	0	1.4	mg/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	ANTIMONY	*	ND	U	0	1.2	mg/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	ANTIMONY	*	ND	U	0	1.2	mg/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	ILM04.1	ANTIMONY	*	ND	U	0	1.3	mg/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	ANTIMONY	*	ND	U	0	1.3	mg/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	ANTIMONY	*	ND	U	0	1.2	mg/Kg	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	ILM04.1	ANTIMONY	*	ND	U	0	1.3	mg/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	ANTIMONY	*	ND	U	0	1.3	mg/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	ANTIMONY	*	ND	U	0	1.4	mg/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW6010B	ARSENIC	6.6	6.6		0.39	1.5006	mg/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	ARSENIC	6.4	6.4		0.43	1.4481	mg/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	ARSENIC	5.9	5.9		0.32	1.0823	mg/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	ARSENIC	5.3	5.3		0	1	mg/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	ARSENIC	5.3	5.3		0	0.96	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	ARSENIC	5.3	5.3		0.32	1.0652	mg/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	ARSENIC	5.2	5.2		0.37	1.247	mg/Kg	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	ARSENIC	5.1	5.1		0	0.82	mg/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	ARSENIC	5.1	5.1		0	0.8	mg/Kg	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW6010B	ARSENIC	5.1	5.1		0.055	0.7881	MG/KG	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	ARSENIC	5.1	5.1		0.37	1.2332	mg/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW6010B	ARSENIC	5.1	5.1		0.38	1.4514	mg/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	ARSENIC	5	5		0	0.81	mg/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	ARSENIC	5	5		0	0.98	mg/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	ILM04.1	ARSENIC	4.9	4.9		0	1.1	mg/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	ARSENIC	4.9	4.9		0	1	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	ARSENIC	4.8	4.8		0.4	1.343	mg/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	ARSENIC	4.8	4.8		0.37	1.2446	mg/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	ARSENIC	4.7	4.7		0	0.97	mg/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	ILM04.1	ARSENIC	4.7	4.7		0	1.1	mg/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	ARSENIC	4.7	4.7		0.39	1.3102	mg/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	ARSENIC	4.6	4.6		0	0.84	mg/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	ILM04.1	ARSENIC	4.6	4.6		0	1.1	mg/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW6010B	ARSENIC	4.6	4.6		0.063	0.8978	MG/KG	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	4.6	4.6	J	0.97	0.97	mg/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	ARSENIC	4.5	4.5		0	1.1	mg/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	ARSENIC	4.5	4.5		0.32	1.0721	mg/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	ARSENIC	4.5	4.5		0.42	1.4147	mg/Kg	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW6010B	ARSENIC	4.4	4.4	J	0.055	0.7859	MG/KG	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	ARSENIC	4.4	4.4		0.42	1.4104	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	ARSENIC	4.4	4.4		0.39	1.2922	mg/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	ARSENIC	4.3	4.3		0.38	1.2802	mg/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	ARSENIC	4.3	4.3		0.35	1.1761	mg/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	ARSENIC	4.3	4.3		0.35	1.1508	mg/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	ARSENIC	4.2	4.2		0	0.76	mg/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	ARSENIC	4.2	4.2		0	0.75	mg/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	ARSENIC	4.2	4.2		0	1	mg/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	ARSENIC	4.2	4.2		0	0.96	mg/Kg	Melt/Pour Area	1
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	ARSENIC	4.2	4.2		0.42	1.4008	mg/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	ARSENIC	4.1	4.1		0	0.74	mg/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	ARSENIC	4.1	4.1		0	0.82	mg/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	ARSENIC	4.1	4.1		0	0.76	mg/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	4.1	4.1	J	0.89	0.89	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	ARSENIC	4.1	4.1		0.45	1.4881	mg/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	ARSENIC	4	4		0	0.81	mg/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	4	4		0.86	0.86	mg/Kg	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	ILM04.1	ARSENIC	3.9	3.9		0	0.99	mg/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW6010B	ARSENIC	3.9	3.9		0.06	0.8509	MG/KG	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	3.9	3.9	J	0.7	0.7	mg/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	3.9	3.9		0.85	0.85	mg/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW6010B	ARSENIC	3.8	3.8		0.33	1.2736	mg/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	3.8	3.8	J	0.75	0.75	mg/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	ARSENIC	3.7	3.7		0	0.79	mg/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	ARSENIC	3.7	3.7		0	0.75	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	ARSENIC	3.7	3.7		0.39	1.2911	mg/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	ARSENIC	3.6	3.6		0	0.73	mg/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	ARSENIC	3.5	3.5		0	0.83	mg/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	ARSENIC	3.4	3.4		0	0.81	mg/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	ARSENIC	3.4	3.4		0	0.8	mg/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	ARSENIC	3.3	3.3		0	0.77	mg/Kg	Melt/Pour Area	1
MW-195	AW438	11/30/2001	20	22	20	YES	Sample Depth is greater than Excavation Depth	CL200.7	ARSENIC	3.3	3.3	J	0.28	0.28	mg/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW6010B	ARSENIC	3.2	3.2		0.31	1.2089	mg/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	ARSENIC	3.1	3.1		0	0.68	mg/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	ARSENIC	2.9	2.9		0	0.79	mg/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	2.8	2.8	J	0.87	0.87	mg/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	2.5	2.5	J	0.87	0.87	mg/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	ARSENIC	2.4	2.4		0	0.8	mg/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CL200.7	ARSENIC	2.4	2.4		0.8	0.8	mg/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	ARSENIC	2.2	2.2	J	0.3	0.3	mg/Kg	Melt/Pour Area	1
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	ARSENIC	1.6	1.6	J	0.461	0.461	mg/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	ARSENIC	1.4	1.4	J	0	0.64	mg/Kg	Melt/Pour Area	1
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	ARSENIC	1.1	1.1	J	0.829	0.829	mg/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	CL200.7	ARSENIC	0.77	0.77	J	0.494	0.494	mg/Kg	Melt/Pour Area	Bore hole spl
MW-30	S30DDA	10/27/1997	20	22	20	YES	Sample Depth is greater than Excavation Depth	CL200.7	ARSENIC	0.73	0.73	J	0.476	0.476	mg/Kg	Melt/Pour Area	1
MW-195	AW439	11/30/2001	30	32	30	YES	Sample Depth is greater than Excavation Depth	CL200.7	ARSENIC	0.59	0.59	J	0.28	0.28	mg/Kg	Melt/Pour Area	1
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	ARSENIC	0.57	0.57	J	0.441	0.441	mg/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CL200.7	ARSENIC	*	ND	U	0.832	0.832	mg/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	ARSENIC	*	ND	U	0.789	0.789	mg/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	CL200.7	ARSENIC	*	ND	U	0.461	0.461	mg/Kg	Melt/Pour Area	Bore hole spl
MW-30	S30DEA	10/27/1997	30	32	30	YES	Sample Depth is greater than Excavation Depth	CL200.7	ARSENIC	*	ND	UJ	0.452	0.452	mg/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW6010B	BARIUM	34.4	34.4		0.18	30.0116	mg/Kg	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	BARIUM	22.8	22.8	J	0	2.7	mg/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	22.5	22.5		1.7	1.7	mg/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	BARIUM	22.3	22.3	J	0.72	28.962	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	BARIUM	21.9	21.9	J	0.74	29.7619	mg/Kg	Melt/Pour Area	1
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	BARIUM	21.9	21.9	J	0.7	28.0151	mg/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	BARIUM	20.6	20.6	J	0	2.8	mg/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	BARIUM	20.6	20.6	J	0	3.1	mg/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	BARIUM	19.2	19.2	J	0	2.8	mg/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	BARIUM	19	19	J	0	2.5	mg/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	BARIUM	19	19	J	0	2.5	mg/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW6010B	BARIUM	19	19		0.12	17.9559	MG/KG	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	BARIUM	18.9	18.9	J	0	2.7	mg/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	BARIUM	18.7	18.7	J	0	2.7	mg/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW6010B	BARIUM	18.7	18.7	J	0.17	29.0276	mg/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	BARIUM	18.5	18.5	J	0	2.7	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	BARIUM	18.5	18.5	J	0.65	25.8211	mg/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	BARIUM	18.4	18.4	J	0	2.8	mg/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	BARIUM	18.3	18.3	J	0.62	24.8917	mg/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	BARIUM	18.2	18.2	J	0.71	28.2941	mg/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	ILM04.1	BARIUM	17.9	17.9	J	0	3.1	mg/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	BARIUM	17.6	17.6	J	0	2.7	mg/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	BARIUM	17.6	17.6	J	0	2.7	mg/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	ILM04.1	BARIUM	17.3	17.3	J	0	3.1	mg/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	BARIUM	17.2	17.2	J	0.54	21.645	mg/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	BARIUM	17.2	17.2	J	0.66	26.2044	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	BARIUM	17.1	17.1	J	0.67	26.8601	mg/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	17	17		2.2	2.2	mg/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	16.8	16.8		2	2	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	BARIUM	16.8	16.8	J	0.65	25.8448	mg/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	BARIUM	16.6	16.6	J	0	2.8	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	BARIUM	16.6	16.6	J	0.53	21.3049	mg/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	BARIUM	16.1	16.1	J	0.62	24.9408	mg/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	BARIUM	15.7	15.7	J	0	2.6	mg/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	BARIUM	15.6	15.6	J	0	2.5	mg/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	15.6	15.6		0.88	0.88	mg/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	BARIUM	15.5	15.5	J	0	2.7	mg/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	15.4	15.4		2	2	mg/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	BARIUM	15	15	J	0	2.8	mg/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	BARIUM	14.9	14.9	J	0.54	21.4427	mg/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	ILM04.1	BARIUM	14.8	14.8	J	0	3	mg/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	14.8	14.8		1.6	1.6	mg/Kg	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW6010B	BARIUM	14.7	14.7	J	0.1	15.7188	MG/KG	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	14.7	14.7		0.88	0.88	mg/Kg	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW6010B	BARIUM	14.4	14.4	J	0.1	15.7619	MG/KG	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	BARIUM	14.2	14.2	J	0.64	25.6049	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	BARIUM	14	14	J	0.62	24.664	mg/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	BARIUM	14	14	J	0.58	23.0158	mg/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	13.9	13.9		2	2	mg/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	BARIUM	13.9	13.9	J	0.71	28.2087	mg/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	BARIUM	13.8	13.8	J	0.59	23.5222	mg/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW6010B	BARIUM	13.5	13.5	J	0.15	24.1782	mg/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	BARIUM	13.4	13.4	J	0	2.7	mg/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	BARIUM	13.3	13.3	J	0	2.5	mg/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW6010B	BARIUM	13.1	13.1	J	0.15	25.4712	mg/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	BARIUM	13	13	J	0	2.7	mg/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	BARIUM	12.6	12.6	J	0	2.6	mg/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW6010B	BARIUM	12	12	J	0.11	17.0187	MG/KG	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CL200.7	BARIUM	11.7	11.7		0.703	0.703	mg/Kg	Melt/Pour Area	Bore hole spl
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	ILM04.1	BARIUM	11.3	11.3	J	0	2.8	mg/Kg	Melt/Pour Area	1
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	BARIUM	9.9	9.9		0.728	0.728	mg/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CL200.7	BARIUM	9.9	9.9		0.73	0.73	mg/Kg	Melt/Pour Area	Bore hole spl
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	BARIUM	9.8	9.8	J	0	2.4	mg/Kg	Melt/Pour Area	1
MW-30	S30DDA	10/27/1997	20	22	20	YES	Sample Depth is greater than Excavation Depth	CL200.7	BARIUM	9.3	9.3		0.685	0.685	mg/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	CL200.7	BARIUM	7.5	7.5		0.593	0.593	mg/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	BARIUM	6.9	6.9		0.81	0.81	mg/Kg	Melt/Pour Area	1
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	BARIUM	6.3	6.3		0.664	0.664	mg/Kg	Melt/Pour Area	1
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	BARIUM	6	6		0.529	0.529	mg/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	BARIUM	5.9	5.9		0.693	0.693	mg/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW438	11/30/2001	20	22	20	YES	Sample Depth is greater than Excavation Depth	CL200.7	BARIUM	5.5	5.5		0.75	0.75	mg/Kg	Melt/Pour Area	1
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	CL200.7	BARIUM	3.4	3.4		0.553	0.553	mg/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW439	11/30/2001	30	32	30	YES	Sample Depth is greater than Excavation Depth	CL200.7	BARIUM	3.4	3.4		0.75	0.75	mg/Kg	Melt/Pour Area	1
MW-30	S30DEA	10/27/1997	30	32	30	YES	Sample Depth is greater than Excavation Depth	CL200.7	BARIUM	2.1	2.1		0.651	0.651	mg/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	BARIUM	*	ND	U	0	10.5	mg/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	BARIUM	*	ND	U	0	12.7	mg/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	BARIUM	*	ND	U	0	6.5	mg/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	BARIUM	*	ND	U	0	12.6	mg/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	BARIUM	*	ND	U	0	12.1	mg/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	BARIUM	*	ND	U	0	10.8	mg/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	BARIUM	*	ND	U	0	10.7	mg/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8151A	BENTAZON	*	ND	UJ	30	69	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8151A	BENTAZON	*	ND	UJ	30	66	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8151A	BENTAZON	*	ND	U	30	64	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8151A	BENTAZON	*	ND	U	30	64	ug/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8151A	BENTAZON	*	ND	U	26.8	82	ug/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	26.8	96	ug/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	26.8	90	ug/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	26.8	100	ug/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	26.8	91	ug/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	26.8	94	ug/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	26.8	92	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	26.8	90	ug/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	26.8	92	ug/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8151A	BENTAZON	*	ND	U	11	71	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8151A	BENTAZON	*	ND	U	11	63	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8151A	BENTAZON	*	ND	U	11	64	ug/Kg	Melt/Pour Area	Bore hole spl
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	BENZENE	*	ND	U	10	10	ug/Kg	Melt/Pour Area	1
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	BENZENE	*	ND	U	2.4	8	ug/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CVOL	BENZENE	*	ND	U	1.26	10	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	BENZENE	*	ND	U	1.26	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CVOL	BENZENE	*	ND	U	1.26	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	BENZENE	*	ND	U	1.26	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	CVOL	BENZENE	*	ND	U	0.41	8	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	CVOL	BENZENE	*	ND	U	0.41	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	CVOL	BENZENE	*	ND	U	0.41	8	ug/Kg	Melt/Pour Area	Bore hole spl
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CSVOL	BENZO(A)ANTHRACENE	*	ND	U	340	340	ug/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	75	75	J	30.8	380	ug/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	75	75	J	30.8	450	ug/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	380	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	330	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	BENZO(A)ANTHRACENE	*	ND	U	88.7	360	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	BENZO(A)ANTHRACENE	*	ND	U	88.7	350	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	BENZO(A)ANTHRACENE	*	ND	U	88.7	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	BENZO(A)ANTHRACENE	*	ND	U	88.7	340	ug/Kg	Melt/Pour Area	Bore hole spl
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	BENZO(a)ANTHRACENE	39	39	J	22	400	UG/KG	Melt/Pour Area	1
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	BENZO(A)ANTHRACENE	*	ND	U	48.8	340	ug/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	48.8	400	ug/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	48.8	370	ug/Kg	Melt/Pour Area	1
SS102VC	AT369	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	48.8	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	48.8	410	ug/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	48.8	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT381	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	48.8	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	48.8	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	48.8	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT385	10/12/2001	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	48.8	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	48.8	370	ug/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	48.8	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT393	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	48.8	360	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	47.5	510	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	47.4	510	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	46.4	500	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	45.8	490	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	44.7	480	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	44.4	480	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	43.4	460	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	43.3	460	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	42.2	450	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	42.2	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	42.2	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	41.8	450	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	41.6	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	41	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	41	440	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	40.8	440	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	40.6	430	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	40.3	430	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	40.2	430	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	40.1	430	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	40	430	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	37.6	400	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010001XX	9/25/2003	0	0.5	0	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	30.8	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010501XX	9/25/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	30.8	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD011501XX	9/25/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	30.8	370	ug/Kg	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	30.8	410	ug/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	30.8	400	ug/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	30.8	380	ug/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	30.8	390	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	30.8	400	ug/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	30.8	400	ug/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	30.8	390	ug/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	30.8	380	ug/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	30.8	350	ug/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	30.8	400	ug/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	30.8	390	ug/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	30.8	380	ug/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	30.8	380	ug/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	30.8	380	ug/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	30.8	390	ug/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	30.8	520	ug/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	30.8	390	ug/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	30.8	410	ug/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	30.8	390	ug/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	30.8	390	ug/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	30.8	470	ug/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	30.8	420	ug/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	30.8	400	ug/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	30.8	460	ug/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	30.8	410	ug/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	30.8	400	ug/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	30.8	430	ug/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	30.8	400	ug/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	30.8	390	ug/Kg	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	30.8	410	ug/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	30.8	410	ug/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	BENZO(a)ANTHRACENE	*	ND	U	20.5	370	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	BENZO(a)ANTHRACENE	*	ND	U	19.5	360	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	BENZO(a)ANTHRACENE	*	ND	U	19.3	350	UG/KG	Melt/Pour Area	1
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CSVOL	BENZO(A)PYRENE	*	ND	U	340	340	ug/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BENZO(A)PYRENE	70	70	J	34.4	450	ug/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BENZO(A)PYRENE	66	66	J	34.4	380	ug/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	BENZO(a)PYRENE	45	45	J	19.5	400	UG/KG	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	380	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	330	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	BENZO(A)PYRENE	*	ND	U	73.1	360	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	BENZO(A)PYRENE	*	ND	U	73.1	350	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	BENZO(A)PYRENE	*	ND	U	73.1	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	BENZO(A)PYRENE	*	ND	U	73.1	340	ug/Kg	Melt/Pour Area	Bore hole spl
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	53	510	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	BENZO(A)PYRENE	*	ND	U	52.9	510	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	51.8	500	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	51.2	490	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	BENZO(A)PYRENE	*	ND	U	49.9	480	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	49.6	480	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	48.5	460	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	48.3	460	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	47.2	450	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	47.1	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	47.1	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	46.7	450	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	46.4	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	45.8	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	45.7	440	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	BENZO(A)PYRENE	*	ND	U	45.6	440	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	45.4	430	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	45	430	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	44.9	430	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	44.7	430	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	44.7	430	ug/Kg	Melt/Pour Area	1
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	BENZO(A)PYRENE	*	ND	U	44.5	340	ug/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	44.5	400	ug/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	44.5	370	ug/Kg	Melt/Pour Area	1
SS102VC	AT369	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	44.5	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	44.5	410	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	44.5	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT381	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	44.5	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	44.5	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	44.5	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT385	10/12/2001	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	44.5	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	44.5	370	ug/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	44.5	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT393	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	44.5	360	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	BENZO(A)PYRENE	*	ND	U	42	400	ug/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	BENZO(a)PYRENE	20	20	J	18.2	370	UG/KG	Melt/Pour Area	1
J3HD01000	J3HD010001XX	9/25/2003	0	0.5	0	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	34.4	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010501XX	9/25/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	34.4	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD011501XX	9/25/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	34.4	370	ug/Kg	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	34.4	410	ug/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	34.4	400	ug/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	34.4	380	ug/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	34.4	390	ug/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	34.4	400	ug/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	34.4	400	ug/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	34.4	390	ug/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	34.4	380	ug/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	34.4	350	ug/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	34.4	400	ug/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	34.4	390	ug/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	34.4	380	ug/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	34.4	380	ug/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	34.4	380	ug/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	34.4	390	ug/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	34.4	520	ug/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	34.4	390	ug/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	34.4	410	ug/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	34.4	390	ug/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	34.4	390	ug/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	34.4	470	ug/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	34.4	420	ug/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	34.4	400	ug/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	34.4	460	ug/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	34.4	410	ug/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	34.4	400	ug/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	34.4	430	ug/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	34.4	400	ug/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	34.4	390	ug/Kg	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	34.4	410	ug/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	34.4	410	ug/Kg	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	BENZO(a)PYRENE	*	ND	U	17.4	360	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	BENZO(a)PYRENE	*	ND	U	17.1	350	UG/KG	Melt/Pour Area	1
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CSVOL	BENZO(B)FLUORANTHENE	*	ND	U	340	340	ug/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	100	100	J	55.2	450	ug/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	90	90	J	55.2	380	ug/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	BENZO(b)FLUORANTHENE	52	52	J	41.5	400	UG/KG	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	380	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	330	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	340	ug/Kg	Melt/Pour Area	Bore hole spl
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	85.1	510	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	84.9	510	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	83.1	500	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	82.1	490	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	80.1	480	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	79.7	480	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	77.9	460	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	77.5	460	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	75.7	450	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	75.6	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	75.6	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	74.9	450	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	74.5	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	73.5	440	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	73.4	440	ug/Kg	Melt/Pour Area	1
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	73.3	340	ug/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	73.3	400	ug/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	73.3	370	ug/Kg	Melt/Pour Area	1
SS102VC	AT369	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	73.3	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	73.3	410	ug/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	73.3	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT381	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	73.3	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	73.3	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	73.3	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT385	10/12/2001	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	73.3	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	73.3	370	ug/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	73.3	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT393	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	73.3	360	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	73.1	440	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	72.8	430	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	72.2	430	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	72.1	430	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	71.8	430	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	71.7	430	ug/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	68.2	360	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	68.2	350	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	68.2	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	68.2	340	ug/Kg	Melt/Pour Area	Bore hole spl
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	67.4	400	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010001XX	9/25/2003	0	0.5	0	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	55.2	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010501XX	9/25/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	55.2	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD011501XX	9/25/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	55.2	370	ug/Kg	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	55.2	410	ug/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	55.2	400	ug/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	55.2	380	ug/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	55.2	390	ug/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	55.2	400	ug/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	55.2	400	ug/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	55.2	390	ug/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	55.2	380	ug/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	55.2	350	ug/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	55.2	400	ug/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	55.2	390	ug/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	55.2	380	ug/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	55.2	380	ug/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	55.2	380	ug/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	55.2	390	ug/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	55.2	520	ug/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	55.2	390	ug/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	55.2	410	ug/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	55.2	390	ug/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	55.2	390	ug/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	55.2	470	ug/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	55.2	420	ug/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	55.2	400	ug/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	55.2	460	ug/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	55.2	410	ug/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	55.2	400	ug/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	55.2	430	ug/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	55.2	400	ug/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	55.2	390	ug/Kg	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	55.2	410	ug/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	55.2	410	ug/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	BENZO(b)FLUORANTHENE	*	ND	U	38.8	370	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	BENZO(b)FLUORANTHENE	*	ND	U	36.9	360	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	BENZO(b)FLUORANTHENE	*	ND	U	36.4	350	UG/KG	Melt/Pour Area	1
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CSVOL	BENZO(G,H,I)PERYLENE	*	ND	U	340	340	ug/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	47	47	J	47.1	380	ug/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	85	360	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	85	350	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	85	340	ug/Kg	Melt/Pour Area	Bore hole spl

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	85	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8270	BENZO(G,H,I)PERYLENE	*	ND	UJ	84.8	380	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8270	BENZO(G,H,I)PERYLENE	*	ND	UJ	84.8	330	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8270	BENZO(G,H,I)PERYLENE	*	ND	UJ	84.8	340	ug/Kg	Melt/Pour Area	Bore hole spl
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	40	40	J	47.1	450	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	72.6	510	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	72.5	510	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	70.9	500	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	70.1	490	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	68.4	480	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	68	480	ug/Kg	Melt/Pour Area	1
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	66.8	340	ug/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	66.8	400	ug/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	66.8	370	ug/Kg	Melt/Pour Area	1
SS102VC	AT369	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	66.8	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	66.8	410	ug/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	66.8	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT381	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	66.8	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	66.8	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	66.8	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT385	10/12/2001	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	66.8	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	66.8	370	ug/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	UJ	66.8	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT393	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	66.8	360	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	66.4	460	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	66.2	460	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	64.6	450	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	64.5	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	64.5	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	63.9	450	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	63.6	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	62.7	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	62.6	440	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	62.4	440	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	62.1	430	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	61.6	430	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	61.5	430	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	61.2	430	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	61.2	430	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	57.5	400	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010001XX	9/25/2003	0	0.5	0	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	47.1	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010501XX	9/25/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	47.1	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD011501XX	9/25/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	47.1	370	ug/Kg	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	47.1	410	ug/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	47.1	400	ug/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	47.1	380	ug/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	47.1	390	ug/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	47.1	400	ug/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	47.1	400	ug/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	47.1	390	ug/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	47.1	380	ug/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	47.1	350	ug/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	47.1	400	ug/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	47.1	390	ug/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	47.1	380	ug/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	47.1	380	ug/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	47.1	380	ug/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	47.1	390	ug/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	47.1	520	ug/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	47.1	390	ug/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	47.1	410	ug/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	47.1	390	ug/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	47.1	390	ug/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	47.1	470	ug/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	47.1	420	ug/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	47.1	400	ug/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	47.1	460	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	47.1	410	ug/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	47.1	400	ug/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	47.1	430	ug/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	47.1	400	ug/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	47.1	390	ug/Kg	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	47.1	410	ug/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	47.1	410	ug/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	BENZO(g,h,i)PERYLENE	23	23	J	22	400	UG/KG	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	BENZO(g,h,i)PERYLENE	*	ND	U	20.5	370	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	BENZO(g,h,i)PERYLENE	*	ND	U	19.5	360	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	BENZO(g,h,i)PERYLENE	*	ND	U	19.3	350	UG/KG	Melt/Pour Area	1
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CSVOL	BENZO(K)FLUORANTHENE	*	ND	U	340	340	ug/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	120	120	J	38.2	450	ug/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	82	82	J	38.2	380	ug/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	BENZO(k)FLUORANTHENE	64	64	J	42.7	400	UG/KG	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8270	BENZO(K)FLUORANTHENE	*	ND	UJ	90.2	380	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8270	BENZO(K)FLUORANTHENE	*	ND	UJ	90.2	330	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8270	BENZO(K)FLUORANTHENE	*	ND	UJ	90.2	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.1	360	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.1	350	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.1	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.1	340	ug/Kg	Melt/Pour Area	Bore hole spl
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	58.9	510	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	58.8	510	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	57.5	500	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	56.8	490	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	55.4	480	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	55.1	480	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	53.9	460	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	53.7	460	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	52.4	450	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	52.3	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	52.3	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	51.8	450	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	51.6	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	50.9	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	50.8	440	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	50.6	440	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	50.4	430	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	49.9	430	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	49.9	430	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	49.7	430	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	49.6	430	ug/Kg	Melt/Pour Area	1
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	47.6	340	ug/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	47.6	400	ug/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	47.6	370	ug/Kg	Melt/Pour Area	1
SS102VC	AT369	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	47.6	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	47.6	410	ug/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	47.6	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT381	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	47.6	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	47.6	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	47.6	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT385	10/12/2001	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	47.6	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	47.6	370	ug/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	UJ	47.6	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT393	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	47.6	360	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	46.6	400	ug/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	BENZO(k)FLUORANTHENE	*	ND	U	39.9	370	UG/KG	Melt/Pour Area	1
J3HD01000	J3HD010001XX	9/25/2003	0	0.5	0	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	38.2	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010501XX	9/25/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	38.2	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD011501XX	9/25/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	38.2	370	ug/Kg	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	38.2	410	ug/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	38.2	400	ug/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	38.2	380	ug/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	38.2	390	ug/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	38.2	400	ug/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	38.2	400	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	38.2	390	ug/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	38.2	380	ug/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	38.2	350	ug/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	38.2	400	ug/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	38.2	390	ug/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	38.2	380	ug/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	38.2	380	ug/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	38.2	380	ug/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	38.2	390	ug/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	38.2	520	ug/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	38.2	390	ug/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	38.2	410	ug/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	38.2	390	ug/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	38.2	390	ug/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	38.2	470	ug/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	38.2	420	ug/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	38.2	400	ug/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	38.2	460	ug/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	38.2	410	ug/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	38.2	400	ug/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	38.2	430	ug/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	38.2	400	ug/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	38.2	390	ug/Kg	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	38.2	410	ug/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	38.2	410	ug/Kg	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	BENZO(k)FLUORANTHENE	*	ND	U	38	360	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	BENZO(k)FLUORANTHENE	*	ND	U	37.5	350	UG/KG	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BENZOIC ACID	1800	1800		123	990	ug/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	BENZOIC ACID	500	500	J	403	1000	UG/KG	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	BENZOIC ACID	460	460	J	161	1100	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	BENZOIC ACID	240	240	J	185	1200	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	BENZOIC ACID	220	220	J	183	1200	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZOIC ACID	200	200	J	173	1200	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	BENZOIC ACID	200	200	J	189	1300	ug/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	BENZOIC ACID	*	ND	UJ	376	940	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	BENZOIC ACID	*	ND	UJ	358	900	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	BENZOIC ACID	*	ND	UJ	354	890	UG/KG	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	BENZOIC ACID	*	ND	U	262	920	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	BENZOIC ACID	*	ND	U	262	880	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	BENZOIC ACID	*	ND	UJ	262	860	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	BENZOIC ACID	*	ND	UJ	262	860	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8270	BENZOIC ACID	*	ND	U	241	950	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8270	BENZOIC ACID	*	ND	U	241	840	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8270	BENZOIC ACID	*	ND	U	241	850	ug/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	BENZOIC ACID	*	ND	U	211	860	ug/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	211	940	ug/Kg	Melt/Pour Area	1
SS102VC	AT369	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	211	950	ug/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	211	950	ug/Kg	Melt/Pour Area	1
SS102VF	AT381	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	211	970	ug/Kg	Melt/Pour Area	1
SS102VG	AT385	10/12/2001	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	211	960	ug/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	211	920	ug/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	211	950	ug/Kg	Melt/Pour Area	1
SS102VI	AT393	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	211	910	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	190	1300	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	BENZOIC ACID	*	ND	U	179	1200	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	177	1200	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	173	1200	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	169	1100	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	168	1100	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	168	1100	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	167	1100	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	166	1100	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	164	1100	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	164	1100	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	BENZOIC ACID	*	ND	U	163	1100	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	162	1100	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	161	1100	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	160	1100	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	160	1100	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	BENZOIC ACID	*	ND	U	150	1000	ug/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	62	62	J	62	1000	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010001XX	9/25/2003	0	0.5	0	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	123	970	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010501XX	9/25/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	123	960	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD011501XX	9/25/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	123	930	ug/Kg	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	123	1000	ug/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	123	1000	ug/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	123	940	ug/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	123	990	ug/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	123	1000	ug/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	123	1000	ug/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	123	990	ug/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	123	950	ug/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	123	870	ug/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	UJ	123	1000	ug/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	123	960	ug/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	UJ	123	950	ug/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	UJ	123	980	ug/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	UJ	123	960	ug/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	UJ	123	1000	ug/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	123	990	ug/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	123	1200	ug/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	123	1000	ug/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	123	1000	ug/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	123	1200	ug/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	123	1000	ug/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	123	1000	ug/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	123	1100	ug/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	123	1000	ug/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	123	980	ug/Kg	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	123	1000	ug/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	123	1000	ug/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	123	1100	ug/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	43	43	J	43	1000	ug/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	42	42	J	42	950	ug/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	38	38	J	38	970	ug/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	BENZOIC ACID	34	34	J	123	1300	ug/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	BENZOIC ACID	28	28	J	123	960	ug/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BENZOIC ACID	25	25	J	123	990	ug/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BENZOIC ACID	20	20	J	123	990	ug/Kg	Melt/Pour Area	1
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	BENZYL ALCOHOL	*	ND	UJ	223	340	ug/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	UJ	223	400	ug/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	UJ	223	370	ug/Kg	Melt/Pour Area	1
SS102VC	AT369	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	UJ	223	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	UJ	223	410	ug/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	UJ	223	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT381	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	223	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	UJ	223	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	UJ	223	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT385	10/12/2001	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	223	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	223	370	ug/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	UJ	223	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT393	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	223	360	ug/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8270	BENZYL ALCOHOL	*	ND	U	110	380	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8270	BENZYL ALCOHOL	*	ND	U	110	330	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8270	BENZYL ALCOHOL	*	ND	U	110	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	BENZYL ALCOHOL	*	ND	U	107	360	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	BENZYL ALCOHOL	*	ND	U	107	350	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	BENZYL ALCOHOL	*	ND	UJ	107	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	BENZYL ALCOHOL	*	ND	UJ	107	340	ug/Kg	Melt/Pour Area	Bore hole spl
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	80.1	510	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	BENZYL ALCOHOL	*	ND	U	80	510	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	78.3	500	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	77.4	490	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	BENZYL ALCOHOL	*	ND	U	75.5	480	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	75	480	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	73.3	460	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	73	460	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	71.3	450	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	71.2	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	71.2	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	70.6	450	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	70.2	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	69.2	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	69.1	440	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	BENZYL ALCOHOL	*	ND	U	68.9	440	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	68.6	430	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	68	430	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	67.9	430	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	67.6	430	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	67.5	430	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	BENZYL ALCOHOL	*	ND	U	63.5	400	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010001XX	9/25/2003	0	0.5	0	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	52	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010501XX	9/25/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	52	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD011501XX	9/25/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	52	370	ug/Kg	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	UJ	52	410	ug/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	UJ	52	400	ug/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	UJ	52	380	ug/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	52	390	ug/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	52	400	ug/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	52	400	ug/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	52	390	ug/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	52	380	ug/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	52	350	ug/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	UJ	52	400	ug/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	52	390	ug/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	52	380	ug/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	52	380	ug/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	52	380	ug/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	UJ	52	390	ug/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	52	520	ug/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	52	390	ug/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	UJ	52	380	ug/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	UJ	52	410	ug/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	52	390	ug/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	52	390	ug/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	UJ	52	470	ug/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	UJ	52	420	ug/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	UJ	52	400	ug/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	UJ	52	460	ug/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	UJ	52	410	ug/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	UJ	52	400	ug/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	UJ	52	430	ug/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	UJ	52	400	ug/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	UJ	52	390	ug/Kg	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	UJ	52	410	ug/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	UJ	52	410	ug/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	UJ	52	450	ug/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	BENZYL ALCOHOL	*	ND	U	37.9	400	UG/KG	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	BENZYL ALCOHOL	*	ND	U	35.3	370	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	BENZYL ALCOHOL	*	ND	U	33.6	360	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	BENZYL ALCOHOL	*	ND	U	33.2	350	UG/KG	Melt/Pour Area	1
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CSVOL	BENZYL BUTYL PHTHALATE	*	ND	U	340	340	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	94	510	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	93.8	510	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	91.9	500	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	90.8	490	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	88.5	480	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	88	480	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	86	460	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	85.7	460	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	83.7	450	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	83.6	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	83.6	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	82.8	450	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	82.3	440	ug/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	81.4	360	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	81.4	350	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	81.4	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	81.4	340	ug/Kg	Melt/Pour Area	Bore hole spl
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	81.2	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	81.1	440	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	80.8	440	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	80.5	430	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	79.7	430	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	79.6	430	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	79.3	430	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	79.2	430	ug/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	380	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	330	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	340	ug/Kg	Melt/Pour Area	Bore hole spl
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	74.5	400	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010001XX	9/25/2003	0	0.5	0	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	61	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010501XX	9/25/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	61	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD011501XX	9/25/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	61	370	ug/Kg	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	61	410	ug/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	61	400	ug/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	61	380	ug/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	61	390	ug/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	61	400	ug/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	61	400	ug/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	61	390	ug/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	61	380	ug/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	61	350	ug/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	61	400	ug/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	61	390	ug/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	61	380	ug/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	61	380	ug/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	61	380	ug/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	61	390	ug/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	61	520	ug/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	61	390	ug/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	61	380	ug/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	61	410	ug/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	61	390	ug/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	61	390	ug/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	61	470	ug/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	61	420	ug/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	61	400	ug/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	61	460	ug/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	61	410	ug/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	61	400	ug/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	61	430	ug/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	61	400	ug/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	61	390	ug/Kg	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	61	410	ug/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	61	410	ug/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	61	450	ug/Kg	Melt/Pour Area	1
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	45.7	340	ug/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	45.7	400	ug/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	45.7	370	ug/Kg	Melt/Pour Area	1
SS102VC	AT369	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	45.7	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	45.7	410	ug/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	45.7	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT381	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	45.7	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	45.7	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	45.7	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT385	10/12/2001	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	45.7	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	45.7	370	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	45.7	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT393	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	45.7	360	ug/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	26.9	400	UG/KG	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	25.1	370	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	23.9	360	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	23.6	350	UG/KG	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	BERYLLIUM	0.57	0.57	J	0	0.07	mg/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	BERYLLIUM	0.55	0.55	J	0	0.06	mg/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	BERYLLIUM	0.52	0.52	J	0	0.07	mg/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	BERYLLIUM	0.51	0.51	J	0	0.07	mg/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	BERYLLIUM	0.45	0.45	J	0	0.07	mg/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	BERYLLIUM	0.44	0.44	J	0	0.07	mg/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	BERYLLIUM	0.44	0.44	J	0	0.07	mg/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	BERYLLIUM	0.44	0.44	J	0	0.06	mg/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.42	0.42		0.04	0.04	mg/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	BERYLLIUM	0.41	0.41	J	0	0.07	mg/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	BERYLLIUM	0.41	0.41	J	0	0.07	mg/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.41	0.41		0.04	0.04	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	BERYLLIUM	0.41	0.41	J	0.032	0.5326	mg/Kg	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	BERYLLIUM	0.4	0.4	J	0	0.07	mg/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	ILM04.1	BERYLLIUM	0.38	0.38	J	0	0.08	mg/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.38	0.38		0.04	0.04	mg/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	BERYLLIUM	0.38	0.38	J	0.033	0.5411	mg/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	BERYLLIUM	0.38	0.38	J	0.037	0.6223	mg/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	BERYLLIUM	0.37	0.37	J	0	0.06	mg/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	BERYLLIUM	0.37	0.37	J	0	0.06	mg/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.37	0.37		0.05	0.05	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	BERYLLIUM	0.37	0.37	J	0.037	0.6166	mg/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	BERYLLIUM	0.36	0.36	J	0	0.07	mg/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	BERYLLIUM	0.36	0.36	J	0.037	0.6235	mg/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	BERYLLIUM	0.35	0.35	J	0	0.07	mg/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.35	0.35		0.05	0.05	mg/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW6010B	BERYLLIUM	0.35	0.35	J	0.029	0.7257	mg/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	BERYLLIUM	0.34	0.34	J	0.042	0.7052	mg/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	BERYLLIUM	0.34	0.34	J	0.039	0.6551	mg/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	BERYLLIUM	0.33	0.33	J	0	0.07	mg/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	BERYLLIUM	0.33	0.33	J	0	0.07	mg/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	BERYLLIUM	0.33	0.33	J	0.032	0.5361	mg/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	BERYLLIUM	0.33	0.33	J	0.035	0.5754	mg/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	BERYLLIUM	0.32	0.32	J	0	0.06	mg/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	BERYLLIUM	0.31	0.31	J	0	0.07	mg/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	BERYLLIUM	0.31	0.31	J	0.038	0.6401	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	BERYLLIUM	0.31	0.31	J	0.04	0.6715	mg/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	BERYLLIUM	0.31	0.31	J	0.042	0.7074	mg/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	BERYLLIUM	0.3	0.3	J	0	0.07	mg/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	BERYLLIUM	0.3	0.3	J	0	0.07	mg/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	BERYLLIUM	0.3	0.3	J	0	0.07	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	BERYLLIUM	0.3	0.3	J	0.039	0.6461	mg/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	BERYLLIUM	0.29	0.29	J	0	0.07	mg/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	BERYLLIUM	0.28	0.28	J	0	0.07	mg/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.28	0.28		0.04	0.04	mg/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	BERYLLIUM	0.27	0.27	J	0	0.07	mg/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	BERYLLIUM	0.27	0.27	J	0	0.07	mg/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.27	0.27		0.04	0.04	mg/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	BERYLLIUM	0.27	0.27	J	0.035	0.5881	mg/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	ILM04.1	BERYLLIUM	0.26	0.26	J	0	0.08	mg/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	ILM04.1	BERYLLIUM	0.25	0.25	J	0	0.08	mg/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW6010B	BERYLLIUM	0.24	0.24	J	0.03	0.7503	mg/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW6010B	BERYLLIUM	0.23	0.23	J	0.025	0.6368	mg/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CL200.7	BERYLLIUM	0.23	0.23		0.0195	0.0195	mg/Kg	Melt/Pour Area	Bore hole spl
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	BERYLLIUM	0.23	0.23	J	0.045	0.744	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	BERYLLIUM	0.22	0.22	J	0.039	0.6455	mg/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	BERYLLIUM	0.21	0.21	J	0	0.07	mg/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	BERYLLIUM	0.21	0.21	J	0	0.08	mg/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.21	0.21	J	0.04	0.04	mg/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW6010B	BERYLLIUM	0.21	0.21	J	0.024	0.6045	mg/Kg	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	ILM04.1	BERYLLIUM	0.19	0.19	J	0	0.07	mg/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	BERYLLIUM	0.19	0.19	J	0.043	0.7241	mg/Kg	Melt/Pour Area	1
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	BERYLLIUM	0.19	0.19	J	0.042	0.7004	mg/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	BERYLLIUM	0.18	0.18	J	0	0.06	mg/Kg	Melt/Pour Area	1
MW-30	S30DDA	10/27/1997	20	22	20	YES	Sample Depth is greater than Excavation Depth	CL200.7	BERYLLIUM	0.16	0.16		0.019	0.019	mg/Kg	Melt/Pour Area	1
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	BERYLLIUM	0.15	0.15		0.0184	0.0184	mg/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	CL200.7	BERYLLIUM	0.14	0.14		0.03	0.0395	mg/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	BERYLLIUM	0.13	0.13		0.03	0.0353	mg/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	CL200.7	BERYLLIUM	0.09	0.09		0.03	0.0369	mg/Kg	Melt/Pour Area	Bore hole spl
MW-30	S30DEA	10/27/1997	30	32	30	YES	Sample Depth is greater than Excavation Depth	CL200.7	BERYLLIUM	0.064	0.064		0.0181	0.0181	mg/Kg	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW6010B	BERYLLIUM	0.048	0.048	J	0.0079	0.394	MG/KG	Melt/Pour Area	1
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	BERYLLIUM	*	ND	UJ	0.04	0.04	mg/Kg	Melt/Pour Area	1
MW-195	AW438	11/30/2001	20	22	20	YES	Sample Depth is greater than Excavation Depth	CL200.7	BERYLLIUM	*	ND	UJ	0.04	0.04	mg/Kg	Melt/Pour Area	1
MW-195	AW439	11/30/2001	30	32	30	YES	Sample Depth is greater than Excavation Depth	CL200.7	BERYLLIUM	*	ND	UJ	0.04	0.04	mg/Kg	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW6010B	BERYLLIUM	0.017	0.017	J	0.0079	0.393	MG/KG	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW6010B	BERYLLIUM	0.013	0.013	J	0.0085	0.4255	MG/KG	Melt/Pour Area	1
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CL200.7	BERYLLIUM	*	ND	UJ	0.0203	0.0203	mg/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	BERYLLIUM	*	ND	UJ	0.0202	0.0202	mg/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	BERYLLIUM	*	ND	UJ	0.0193	0.0193	mg/Kg	Melt/Pour Area	Bore hole spl
SSJ3S003	ECC0918073FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW6010B	BERYLLIUM	*	ND	U	0.009	0.4489	MG/KG	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	0.9	0.9	J	0.263	1.9	ug/Kg	Melt/Pour Area	Bore hole spl
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	1.8	1.8	ug/Kg	Melt/Pour Area	1
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.263	1.8	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.263	1.8	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.263	1.8	ug/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.263	1.8	ug/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.7	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.8	ug/Kg	Melt/Pour Area	Bore hole spl
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CPEST	BETA ENDOSULFAN	*	ND	UJ	3.4	3.4	ug/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.7	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.5	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.4	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.4	ug/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.4	ug/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.8	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.3	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.4	ug/Kg	Melt/Pour Area	Bore hole spl
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CSVOL	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	340	340	ug/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	380	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	330	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	87	360	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	87	350	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	87	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	87	340	ug/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	47.3	340	ug/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	47.3	400	ug/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	47.3	370	ug/Kg	Melt/Pour Area	1
SS102VC	AT369	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	47.3	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	47.3	410	ug/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	47.3	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT381	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	47.3	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	UJ	47.3	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	UJ	47.3	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT385	10/12/2001	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	47.3	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	47.3	370	ug/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	47.3	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT393	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	47.3	360	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	41.9	510	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	41.8	510	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	41	500	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	40.5	490	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	39.5	480	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	39.2	480	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	UJ	38.4	460	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	38.2	460	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	37.3	450	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	UJ	37.3	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	UJ	37.3	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	36.9	450	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	36.7	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	UJ	36.2	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	36.2	440	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	36	440	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	35.9	430	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	35.6	430	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	35.5	430	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	35.4	430	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	35.3	430	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	33.2	400	ug/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	bis(2-CHLOROETHOXY) METHANE	*	ND	U	29.3	400	UG/KG	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	bis(2-CHLOROETHOXY) METHANE	*	ND	U	27.4	370	UG/KG	Melt/Pour Area	1
J3HD01000	J3HD010001XX	9/25/2003	0	0.5	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010501XX	9/25/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD011501XX	9/25/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	370	ug/Kg	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	410	ug/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	400	ug/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	380	ug/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	390	ug/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	400	ug/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	400	ug/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	390	ug/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	380	ug/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	350	ug/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	400	ug/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	390	ug/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	380	ug/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	380	ug/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	380	ug/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	390	ug/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	520	ug/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	390	ug/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	380	ug/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	410	ug/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	390	ug/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	390	ug/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	470	ug/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	420	ug/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	400	ug/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	460	ug/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	410	ug/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	400	ug/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	430	ug/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	400	ug/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	390	ug/Kg	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	410	ug/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	410	ug/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	450	ug/Kg	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	bis(2-CHLOROETHOXY) METHANE	*	ND	U	26	360	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	bis(2-CHLOROETHOXY) METHANE	*	ND	U	25.7	350	UG/KG	Melt/Pour Area	1
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CSVOL	BIS(2-CHLOROETHYL) ETHER	*	ND	U	340	340	ug/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	380	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	330	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	69.9	360	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	69.9	350	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	69.9	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	69.9	340	ug/Kg	Melt/Pour Area	Bore hole spl
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	44	400	UG/KG	Melt/Pour Area	1
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	UJ	41.9	340	ug/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	41.9	400	ug/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	41.9	370	ug/Kg	Melt/Pour Area	1
SS102VC	AT369	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	41.9	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	41.9	410	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	41.9	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT381	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	41.9	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	UJ	41.9	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	UJ	41.9	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT385	10/12/2001	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	41.9	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	41.9	370	ug/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	UJ	41.9	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT393	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	41.9	360	ug/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	41	370	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	39	360	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	38.6	350	UG/KG	Melt/Pour Area	1
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	32	510	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	31.3	500	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	31	490	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	30.2	480	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	30	480	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	29.3	460	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	29.2	460	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	28.5	450	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	28.5	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	28.5	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	28.2	450	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	28.1	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	27.7	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	27.7	440	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	27.4	430	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	27.2	430	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	27.2	430	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	27	430	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	27	430	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	25.4	400	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010001XX	9/25/2003	0	0.5	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	20.8	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010501XX	9/25/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	20.8	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD011501XX	9/25/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	20.8	370	ug/Kg	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	20.8	410	ug/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	20.8	400	ug/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	20.8	380	ug/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	20.8	390	ug/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	20.8	400	ug/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	20.8	400	ug/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	20.8	390	ug/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	20.8	380	ug/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	20.8	350	ug/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	20.8	400	ug/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	20.8	390	ug/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	20.8	380	ug/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	20.8	380	ug/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	20.8	380	ug/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	20.8	390	ug/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	20.8	520	ug/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	20.8	390	ug/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	20.8	380	ug/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	20.8	410	ug/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	20.8	390	ug/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	20.8	390	ug/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	20.8	470	ug/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	20.8	420	ug/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	20.8	400	ug/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	20.8	460	ug/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	20.8	410	ug/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	20.8	400	ug/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	20.8	430	ug/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	20.8	400	ug/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	20.8	390	ug/Kg	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	20.8	410	ug/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	20.8	410	ug/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	20.8	450	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	BIS(2-CHLOROETHYL) ETHER (2-CHLOROETHYL ETH	*	ND	U	32	510	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	BIS(2-CHLOROETHYL) ETHER (2-CHLOROETHYL ETH	*	ND	U	27.5	440	ug/Kg	Melt/Pour Area	1
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CSVOL	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	340	340	ug/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	170	170	J	121	400	ug/Kg	Melt/Pour Area	1
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	110	110	J	110	340	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	142	510	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	UJ	142	510	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	139	500	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	137	490	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	UJ	134	480	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	133	480	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	130	460	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	129	460	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	126	450	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	126	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	126	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	125	450	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	124	440	ug/Kg	Melt/Pour Area	1
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	330	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	340	ug/Kg	Melt/Pour Area	Bore hole spl
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	122	440	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	UJ	122	440	ug/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	121	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT385	10/12/2001	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	121	380	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	121	430	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	120	430	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	120	430	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	120	430	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	119	430	ug/Kg	Melt/Pour Area	1
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	117	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	117	340	ug/Kg	Melt/Pour Area	Bore hole spl
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	57	57	J	57	410	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	UJ	112	400	ug/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	53	53	J	53	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	52	52	J	52	370	ug/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	47	47	J	47	360	ug/Kg	Melt/Pour Area	Bore hole spl
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	92	410	ug/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	92	400	ug/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	92	380	ug/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	92	390	ug/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	92	400	ug/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	92	400	ug/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	92	390	ug/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	92	380	ug/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	92	350	ug/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	92	390	ug/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	92	380	ug/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	92	380	ug/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	92	380	ug/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	92	520	ug/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	92	390	ug/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	92	380	ug/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	92	410	ug/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	92	390	ug/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	92	390	ug/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	92	470	ug/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	92	420	ug/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	92	400	ug/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	92	460	ug/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	92	410	ug/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	92	400	ug/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	92	430	ug/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	92	400	ug/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	92	390	ug/Kg	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	92	410	ug/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	92	410	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	92	450	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD011501XX	9/25/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	42	42	J	92	370	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010501XX	9/25/2003	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	41	41	J	92	380	ug/Kg	Melt/Pour Area	1
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	38	38	J	38	350	ug/Kg	Melt/Pour Area	Bore hole spl
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	36	36	J	36	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT393	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	36	36	J	36	360	ug/Kg	Melt/Pour Area	1
SS102VC	AT369	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	35	35	J	35	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT381	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	33	33	J	33	380	ug/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	30	30	J	30	370	ug/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	26	26	J	92	390	ug/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	bis(2-ETHYLHEXYL) PHTHALATE	*	ND	U	49	400	UG/KG	Melt/Pour Area	1
J3HD01000	J3HD010001XX	9/25/2003	0	0.5	0	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	23	23	J	92	380	ug/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	22	22	J	92	400	ug/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	21	21	J	21	380	ug/Kg	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	bis(2-ETHYLHEXYL) PHTHALATE	*	ND	U	41	360	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	bis(2-ETHYLHEXYL) PHTHALATE	*	ND	U	39	350	UG/KG	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	bis(2-ETHYLHEXYL) PHTHALATE	*	ND	U	38	370	UG/KG	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	18	18	J	18	380	ug/Kg	Melt/Pour Area	Bore hole spl
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	BORON	12.3	12.3		0.32	10.8225	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	BORON	11.8	11.8		0.32	10.6525	mg/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	BORON	11.5	11.5	J	0.37	12.4704	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	BORON	11.1	11.1	J	0.37	12.332	mg/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	BORON	11	11	J	0.43	14.481	mg/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	BORON	10.7	10.7	J	0.42	14.1471	mg/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	BORON	10.6	10.6	J	0.39	13.1022	mg/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	BORON	10.5	10.5	J	0.42	14.1044	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	BORON	10.5	10.5	J	0.39	12.9224	mg/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	BORON	10.4	10.4	J	0.32	10.7213	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	BORON	10.2	10.2	J	0.4	13.43	mg/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	BORON	10.2	10.2	J	0.35	11.5079	mg/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	BORON	10	10	J	0.38	12.8025	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	BORON	10	10	J	0.45	14.881	mg/Kg	Melt/Pour Area	1
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	BORON	9.5	9.5	J	0.42	14.0076	mg/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	BORON	9.2	9.2	J	0.35	11.7611	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	BORON	8.8	8.8	J	0.39	12.9106	mg/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	BORON	8.1	8.1	J	0.37	12.4459	mg/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	6	6	J	0.48	0.48	mg/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	CL200.7	BORON	5.1	5.1	J	0.49	0.49	mg/Kg	Melt/Pour Area	1
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	BORON	4.4	4.4		0.44	0.44	mg/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	CL200.7	BORON	4	4		0.42	0.42	mg/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	CL200.7	BORON	3.9	3.9		0.55	0.55	mg/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	3.8	3.8		0.39	0.39	mg/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	3.5	3.5		0.5	0.5	mg/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	BORON	3.3	3.3	J	0	1.5	mg/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	BORON	3	3	J	0	1.5	mg/Kg	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW6010B	BORON	3	3	J	0.063	7.8594	MG/KG	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW6010B	BORON	3	3	J	0.072	8.978	MG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW6010B	BORON	2.9	2.9	J	0.063	7.881	MG/KG	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	CL200.7	BORON	2.7	2.7		0.49	0.49	mg/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW6010B	BORON	2.6	2.6	J	0.27	15.0058	mg/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	2.6	2.6		0.49	0.49	mg/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	BORON	2.4	2.4	J	0	1.5	mg/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	BORON	2.3	2.3	J	0	1.4	mg/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	BORON	2.3	2.3	J	0	1.4	mg/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	BORON	2.2	2.2	J	0	1.3	mg/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	BORON	2.2	2.2	J	0	1.5	mg/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	BORON	2.2	2.2	J	0	1.5	mg/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	BORON	2.2	2.2	J	0	1.4	mg/Kg	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	BORON	2	2	J	0	1.5	mg/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW6010B	BORON	1.8	1.8	J	0.068	8.5093	MG/KG	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	BORON	1.6	1.6	J	0	1.4	mg/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	BORON	1.6	1.6	J	0	1.4	mg/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	BORON	1.6	1.6	J	0	1.5	mg/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	BORON	1.6	1.6	J	0	1.3	mg/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW6010B	BORON	1.6	1.6	J	0.23	12.7356	mg/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW6010B	BORON	1.6	1.6	J	0.26	14.5138	mg/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	BORON	1.3	1.3	J	0	1.2	mg/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW6010B	BORON	1.2	1.2	J	0.22	12.0891	mg/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	CL200.7	BORON	0.85	0.85		0.356	0.356	mg/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	BORON	0.85	0.85		0.318	0.318	mg/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CL200.7	BORON	*	ND	U	1.2	1.58	mg/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	BORON	*	ND	U	1.2	1.64	mg/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CL200.7	BORON	*	ND	U	1.2	1.64	mg/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	BORON	*	ND	U	1.2	1.56	mg/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW438	11/30/2001	20	22	20	YES	Sample Depth is greater than Excavation Depth	CL200.7	BORON	*	ND	U	0.41	0.41	mg/Kg	Melt/Pour Area	1
MW-195	AW439	11/30/2001	30	32	30	YES	Sample Depth is greater than Excavation Depth	CL200.7	BORON	*	ND	U	0.41	0.41	mg/Kg	Melt/Pour Area	1
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	CL200.7	BORON	*	ND	U	0.332	0.332	mg/Kg	Melt/Pour Area	Bore hole spl
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	BORON	*	ND	U	0	1.5	mg/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	BORON	*	ND	U	0	1.2	mg/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	BORON	*	ND	U	0	1.5	mg/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	BORON	*	ND	U	0	1.5	mg/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	BORON	*	ND	U	0	1.5	mg/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	BORON	*	ND	U	0	1.4	mg/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	ILM04.1	BORON	*	ND	U	0	1.8	mg/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	BORON	*	ND	U	0	1.6	mg/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	BORON	*	ND	U	0	1.5	mg/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	ILM04.1	BORON	*	ND	U	0	1.7	mg/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	BORON	*	ND	U	0	1.5	mg/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	BORON	*	ND	U	0	1.5	mg/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	ILM04.1	BORON	*	ND	U	0	1.7	mg/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	BORON	*	ND	U	0	1.6	mg/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	BORON	*	ND	U	0	1.5	mg/Kg	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	ILM04.1	BORON	*	ND	U	0	1.5	mg/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	BORON	*	ND	U	0	1.6	mg/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	BORON	*	ND	U	0	1.7	mg/Kg	Melt/Pour Area	1
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	BROMODICHLOROMETHANE	*	ND	U	10	10	ug/Kg	Melt/Pour Area	1
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	BROMODICHLOROMETHANE	*	ND	U	2.51	8	ug/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CVOL	BROMODICHLOROMETHANE	*	ND	U	1.13	10	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	BROMODICHLOROMETHANE	*	ND	U	1.13	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CVOL	BROMODICHLOROMETHANE	*	ND	U	1.13	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	BROMODICHLOROMETHANE	*	ND	U	1.13	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	8	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	8	ug/Kg	Melt/Pour Area	Bore hole spl
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	BROMOFORM	*	ND	U	10	10	ug/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CVOL	BROMOFORM	2	2	J	1.15	10	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	BROMOFORM	2	2	J	1.15	9	ug/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	BROMOFORM	*	ND	U	2.72	8	ug/Kg	Melt/Pour Area	1
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	CVOL	BROMOFORM	1	1	J	0.52	8	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	BROMOFORM	1	1	J	1	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CVOL	BROMOFORM	1	1	J	1	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	CVOL	BROMOFORM	*	ND	U	0.52	8	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	CVOL	BROMOFORM	*	ND	U	0.52	9	ug/Kg	Melt/Pour Area	Bore hole spl
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	BROMOMETHANE	*	ND	U	10	10	ug/Kg	Melt/Pour Area	1
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	BROMOMETHANE	*	ND	U	4.45	8	ug/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CVOL	BROMOMETHANE	*	ND	U	1.66	10	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	BROMOMETHANE	*	ND	U	1.66	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CVOL	BROMOMETHANE	*	ND	U	1.66	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	BROMOMETHANE	*	ND	U	1.66	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	CVOL	BROMOMETHANE	*	ND	UJ	0.49	8	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	CVOL	BROMOMETHANE	*	ND	UJ	0.49	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	CVOL	BROMOMETHANE	*	ND	UJ	0.49	8	ug/Kg	Melt/Pour Area	Bore hole spl
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	CADMIUM	0.6	0.6	J	0	0.16	mg/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	CADMIUM	0.55	0.55	J	0	0.15	mg/Kg	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW6010B	CADMIUM	0.55	0.55		0.0079	0.394	MG/KG	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	0.53	0.53		0.05	0.05	mg/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	CADMIUM	0.51	0.51	J	0	0.17	mg/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	CADMIUM	0.5	0.5	J	0	0.16	mg/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	CADMIUM	0.46	0.46	J	0	0.16	mg/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	CADMIUM	0.46	0.46	J	0	0.15	mg/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	CADMIUM	0.45	0.45	J	0	0.15	mg/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	CADMIUM	0.44	0.44	J	0	0.16	mg/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	CADMIUM	0.44	0.44	J	0	0.16	mg/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	CADMIUM	0.42	0.42	J	0	0.15	mg/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	CADMIUM	0.42	0.42	J	0	0.15	mg/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	CADMIUM	0.4	0.4	J	0	0.17	mg/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	CADMIUM	0.38	0.38	J	0	0.16	mg/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	CADMIUM	0.38	0.38	J	0	0.15	mg/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	CADMIUM	0.37	0.37	J	0	0.16	mg/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	CADMIUM	0.36	0.36	J	0	0.16	mg/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	CADMIUM	0.35	0.35	J	0	0.15	mg/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	CADMIUM	0.35	0.35	J	0	0.16	mg/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	CADMIUM	0.34	0.34	J	0	0.16	mg/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	0.33	0.33		0.04	0.04	mg/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	CADMIUM	0.32	0.32	J	0	0.14	mg/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	CADMIUM	0.26	0.26	J	0	0.14	mg/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	ILM04.1	CADMIUM	0.24	0.24	J	0	0.14	mg/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW6010B	CADMIUM	0.23	0.23	J	0.045	0.7503	mg/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CL200.7	CADMIUM	0.23	0.23		0.039	0.039	mg/Kg	Melt/Pour Area	Bore hole spl
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	CADMIUM	0.21	0.21	J	0	0.13	mg/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	CADMIUM	0.21	0.21	J	0	0.12	mg/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	0.2	0.2		0.04	0.04	mg/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	ILM04.1	CADMIUM	0.19	0.19	J	0	0.13	mg/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW6010B	CADMIUM	0.19	0.19	J	0.038	0.6368	mg/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	0.18	0.18		0.04	0.04	mg/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW6010B	CADMIUM	0.17	0.17	J	0.036	0.6045	mg/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	ILM04.1	CADMIUM	0.16	0.16	J	0	0.13	mg/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW6010B	CADMIUM	0.15	0.15	J	0.043	0.7257	mg/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	CADMIUM	0.14	0.14	J	0	0.12	mg/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	0.14	0.14		0.05	0.05	mg/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	0.14	0.14		0.04	0.04	mg/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	0.13	0.13		0.04	0.04	mg/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	CADMIUM	0.12	0.12	J	0	0.12	mg/Kg	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	ILM04.1	CADMIUM	0.12	0.12	J	0	0.12	mg/Kg	Melt/Pour Area	1
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	CADMIUM	0.12	0.12		0.0404	0.0404	mg/Kg	Melt/Pour Area	Bore hole spl
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	0.12	0.12		0.04	0.04	mg/Kg	Melt/Pour Area	1
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	CADMIUM	0.09	0.09	J	0.04	0.04	mg/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.093	0.6223	mg/Kg	Melt/Pour Area	1
MW-195	AW438	11/30/2001	20	22	20	YES	Sample Depth is greater than Excavation Depth	CL200.7	CADMIUM	*	ND	U	0.09	0.09	mg/Kg	Melt/Pour Area	1
MW-195	AW439	11/30/2001	30	32	30	YES	Sample Depth is greater than Excavation Depth	CL200.7	CADMIUM	*	ND	U	0.09	0.09	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.089	0.744	mg/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.087	0.7241	mg/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.085	0.7052	mg/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.085	0.7074	mg/Kg	Melt/Pour Area	1
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.084	0.7004	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.081	0.6715	mg/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.079	0.6551	mg/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.077	0.6401	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.077	0.6455	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.077	0.6461	mg/Kg	Melt/Pour Area	1
MW-30	S30DDA	10/27/1997	20	22	20	YES	Sample Depth is greater than Excavation Depth	CL200.7	CADMIUM	*	ND	U	0.0761	0.0761	mg/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.075	0.6235	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.074	0.6166	mg/Kg	Melt/Pour Area	1
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	CADMIUM	*	ND	U	0.0738	0.0738	mg/Kg	Melt/Pour Area	1
MW-30	S30DEA	10/27/1997	30	32	30	YES	Sample Depth is greater than Excavation Depth	CL200.7	CADMIUM	*	ND	U	0.0723	0.0723	mg/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.071	0.5881	mg/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.069	0.5754	mg/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.065	0.5411	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.064	0.5326	mg/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.064	0.5361	mg/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	CL200.7	CADMIUM	*	ND	U	0.0592	0.0592	mg/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	CL200.7	CADMIUM	*	ND	U	0.0553	0.0553	mg/Kg	Melt/Pour Area	Bore hole spl
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW6010B	CADMIUM	*	ND	U	0.053	0.4489	MG/KG	Melt/Pour Area	1
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	CADMIUM	*	ND	U	0.0529	0.0529	mg/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CL200.7	CADMIUM	*	ND	UJ	0.0406	0.0406	mg/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	CADMIUM	*	ND	UJ	0.0385	0.0385	mg/Kg	Melt/Pour Area	Bore hole spl
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW6010B	CADMIUM	*	ND	U	0.033	0.393	MG/KG	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW6010B	CADMIUM	*	ND	U	0.0085	0.4255	MG/KG	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	CADMIUM	*	ND	U	0	0.12	mg/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	CADMIUM	*	ND	U	0	0.12	mg/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	CADMIUM	*	ND	U	0	0.12	mg/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	CADMIUM	*	ND	U	0	0.12	mg/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	1130	1130		79.5	79.5	mg/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	1010	1010		61.6	61.6	mg/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW6010B	CALCIUM	900	900		19	750.2889	mg/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	583	583		70.8	70.8	mg/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	573	573		70.5	70.5	mg/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	557	557		70.8	70.8	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	CALCIUM	530	530	J	20.4	744.0476	mg/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	CALCIUM	510	510	J	19.8	724.05	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	CALCIUM	495	495	J	17.7	645.5278	mg/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	413	413		72.6	72.6	mg/Kg	Melt/Pour Area	1
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CL200.7	CALCIUM	359	359		36.5	36.5	mg/Kg	Melt/Pour Area	Bore hole spl
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	ILM04.1	CALCIUM	339	339	J	0	76.5	mg/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	CALCIUM	330	330	J	0	67.3	mg/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	ILM04.1	CALCIUM	286	286	J	0	78.4	mg/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	CALCIUM	270	270	J	0	77.5	mg/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	CALCIUM	270	270	J	19.4	707.3536	mg/Kg	Melt/Pour Area	1
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	CALCIUM	267	267	J	19.2	700.3782	mg/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	261	261		56.8	56.8	mg/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW6010B	CALCIUM	245	245	J	18.4	725.6894	mg/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CL200.7	CALCIUM	239	239	J	98	141	mg/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW438	11/30/2001	20	22	20	YES	Sample Depth is greater than Excavation Depth	CL200.7	CALCIUM	239	239		60	60	mg/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW6010B	CALCIUM	233	233	J	2.2	425.4667	MG/KG	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	231	231		69.8	69.8	mg/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW6010B	CALCIUM	209	209	J	16.1	636.7804	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	CALCIUM	200	200	J	18.4	671.5015	mg/Kg	Melt/Pour Area	1
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	CALCIUM	197	197	J	98	146	mg/Kg	Melt/Pour Area	Bore hole spl
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	CALCIUM	195	195	J	17.7	646.12	mg/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW6010B	CALCIUM	192	192	J	2.3	448.8975	MG/KG	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	ILM04.1	CALCIUM	185	185	J	0	69.2	mg/Kg	Melt/Pour Area	1
MW-30	S30DDA	10/27/1997	20	22	20	YES	Sample Depth is greater than Excavation Depth	CL200.7	CALCIUM	183	183		17	17	mg/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW6010B	CALCIUM	183	183	J	15.3	604.4561	mg/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	CALCIUM	155	155	J	16.1	588.0554	mg/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	ILM04.1	CALCIUM	154	154	J	0	74.2	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	CALCIUM	135	135	J	14.6	532.6232	mg/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	CALCIUM	131	131	J	17.5	640.1229	mg/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	CALCIUM	127	127	J	0	68.1	mg/Kg	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW6010B	CALCIUM	121	121	J	2	394.0483	MG/KG	Melt/Pour Area	1
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	CALCIUM	121	121		34.7	34.7	mg/Kg	Melt/Pour Area	Bore hole spl
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW6010B	CALCIUM	118	118	J	2	392.9705	MG/KG	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	CALCIUM	118	118	J	19.3	705.2186	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	CALCIUM	115	115	J	16.9	616.5988	mg/Kg	Melt/Pour Area	1
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	CALCIUM	110	110	J	64.4	64.4	mg/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	CALCIUM	109	109	J	0	70.3	mg/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	CALCIUM	109	109	J	17.9	655.1105	mg/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	CALCIUM	103	103	J	14.7	536.0666	mg/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	CALCIUM	98.6	98.6	J	0	66.8	mg/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	CALCIUM	94	94	J	0	70.1	mg/Kg	Melt/Pour Area	1
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	CALCIUM	94	94		16.5	16.5	mg/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	CALCIUM	90.3	90.3	J	0	68.2	mg/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	CALCIUM	89.8	89.8	J	0	69.9	mg/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	CALCIUM	80.8	80.8	J	17	622.293	mg/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	CALCIUM	79.1	79.1	J	17.1	623.5191	mg/Kg	Melt/Pour Area	1
MW-195	AW439	11/30/2001	30	32	30	YES	Sample Depth is greater than Excavation Depth	CL200.7	CALCIUM	63	63	J	59.9	59.9	mg/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	CL200.7	CALCIUM	61.1	61.1	J	29	35.5	mg/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	CALCIUM	56.1	56.1	J	29	31.7	mg/Kg	Melt/Pour Area	Bore hole spl
MW-30	S30DEA	10/27/1997	30	32	30	YES	Sample Depth is greater than Excavation Depth	CL200.7	CALCIUM	30.3	30.3	J	16.1	16.1	mg/Kg	Melt/Pour Area	1
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	CL200.7	CALCIUM	*	ND	U	29	33.2	mg/Kg	Melt/Pour Area	Bore hole spl
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	CALCIUM	*	ND	U	15.8	575.3939	mg/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	CALCIUM	*	ND	U	14.8	541.1255	mg/Kg	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	CALCIUM	*	ND	U	0	141	mg/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	CALCIUM	*	ND	U	0	123	mg/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	CALCIUM	*	ND	U	0	95.8	mg/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	CALCIUM	*	ND	U	0	125	mg/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	CALCIUM	*	ND	U	0	123	mg/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	CALCIUM	*	ND	U	0	154	mg/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	CALCIUM	*	ND	U	0	94.2	mg/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	CALCIUM	*	ND	U	0	82	mg/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	CALCIUM	*	ND	U	0	64.2	mg/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	CALCIUM	*	ND	U	0	199	mg/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	CALCIUM	*	ND	U	0	111	mg/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	CALCIUM	*	ND	U	0	109	mg/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	CALCIUM	*	ND	U	0	140	mg/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	CALCIUM	*	ND	U	0	124	mg/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	CALCIUM	*	ND	U	0	123	mg/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	CALCIUM	*	ND	U	0	153	mg/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	CALCIUM	*	ND	U	0	152	mg/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	CALCIUM	*	ND	U	0	154	mg/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	CALCIUM	*	ND	U	0	184	mg/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	CALCIUM	*	ND	U	0	135	mg/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	CALCIUM	*	ND	U	0	187	mg/Kg	Melt/Pour Area	1
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CSVOL	CARBAZOLE	*	ND	UJ	340	340	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	122	510	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	CARBAZOLE	*	ND	U	121	510	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	119	500	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	117	490	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	CARBAZOLE	*	ND	U	115	480	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	114	480	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	111	460	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	111	460	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	108	450	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	108	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	108	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	107	450	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	106	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	105	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	105	440	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	CARBAZOLE	*	ND	U	105	440	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	104	430	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	103	430	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	103	430	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	103	430	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	102	430	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	CARBAZOLE	*	ND	U	96.3	400	ug/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8270	CARBAZOLE	*	ND	U	82	380	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8270	CARBAZOLE	*	ND	U	82	330	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8270	CARBAZOLE	*	ND	U	82	340	ug/Kg	Melt/Pour Area	Bore hole spl
J3HD01000	J3HD010001XX	9/25/2003	0	0.5	0	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	78.9	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010501XX	9/25/2003	0.5	1	0.5	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	78.9	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD011501XX	9/25/2003	1.5	2	1.5	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	78.9	370	ug/Kg	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	78.9	410	ug/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	78.9	400	ug/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	78.9	380	ug/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	78.9	390	ug/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	78.9	400	ug/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	78.9	400	ug/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	78.9	390	ug/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	78.9	380	ug/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	78.9	350	ug/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	78.9	400	ug/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	78.9	390	ug/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	78.9	380	ug/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	78.9	380	ug/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	78.9	380	ug/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	78.9	390	ug/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	78.9	520	ug/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	78.9	390	ug/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	78.9	380	ug/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	78.9	410	ug/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	78.9	390	ug/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	78.9	390	ug/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	78.9	470	ug/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	78.9	420	ug/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	78.9	400	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	78.9	460	ug/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	78.9	410	ug/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	78.9	400	ug/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	78.9	430	ug/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	78.9	400	ug/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	78.9	390	ug/Kg	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	78.9	410	ug/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	78.9	410	ug/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	78.9	450	ug/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	CARBAZOLE	*	ND	U	74	360	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	CARBAZOLE	*	ND	U	74	350	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	CARBAZOLE	*	ND	U	74	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	CARBAZOLE	*	ND	U	74	340	ug/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	CARBAZOLE	*	ND	U	72.7	340	ug/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	72.7	400	ug/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	72.7	370	ug/Kg	Melt/Pour Area	1
SS102VC	AT369	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	72.7	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	72.7	410	ug/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	72.7	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT381	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	72.7	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	72.7	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	72.7	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT385	10/12/2001	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	72.7	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	72.7	370	ug/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	72.7	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT393	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	72.7	360	ug/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	CARBAZOLE	*	ND	U	23.2	400	UG/KG	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	CARBAZOLE	*	ND	U	21.7	370	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	CARBAZOLE	*	ND	U	20.6	360	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	CARBAZOLE	*	ND	U	20.4	350	UG/KG	Melt/Pour Area	1
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	CARBON DISULFIDE	*	ND	U	10	10	ug/Kg	Melt/Pour Area	1
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	CARBON DISULFIDE	*	ND	U	2.34	8	ug/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CVOL	CARBON DISULFIDE	*	ND	U	1.07	10	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	CARBON DISULFIDE	*	ND	U	1.07	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CVOL	CARBON DISULFIDE	*	ND	U	1.07	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	CARBON DISULFIDE	*	ND	U	1.07	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	CVOL	CARBON DISULFIDE	*	ND	U	0.43	8	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	CVOL	CARBON DISULFIDE	*	ND	U	0.43	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	CVOL	CARBON DISULFIDE	*	ND	U	0.43	8	ug/Kg	Melt/Pour Area	Bore hole spl
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	CARBON TETRACHLORIDE	*	ND	U	10	10	ug/Kg	Melt/Pour Area	1
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	CARBON TETRACHLORIDE	*	ND	U	2.23	8	ug/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CVOL	CARBON TETRACHLORIDE	*	ND	U	1.09	10	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	CARBON TETRACHLORIDE	*	ND	U	1.09	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CVOL	CARBON TETRACHLORIDE	*	ND	U	1.09	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	CARBON TETRACHLORIDE	*	ND	U	1.09	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	8	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	8	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8151A	CHLORAMBEN	*	ND	UJ	6.2	6.2	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8151A	CHLORAMBEN	*	ND	UJ	6	6	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8151A	CHLORAMBEN	*	ND	UJ	5.7	5.7	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8151A	CHLORAMBEN	*	ND	UJ	5.6	5.6	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8151A	CHLORAMBEN	*	ND	U	5.6	5.6	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8151A	CHLORAMBEN	*	ND	U	5.6	5.6	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8151A	CHLORAMBEN	*	ND	UJ	5.5	5.5	ug/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	13	ug/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	16	ug/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	15	ug/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	16	ug/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	15	ug/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	15	ug/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	15	ug/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	14	ug/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	15	ug/Kg	Melt/Pour Area	1
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	CHLOROBENZENE	*	ND	U	10	10	ug/Kg	Melt/Pour Area	1
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	CHLOROBENZENE	*	ND	U	2.21	8	ug/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CVOL	CHLOROBENZENE	*	ND	U	1.16	10	ug/Kg	Melt/Pour Area	Bore hole spl

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	CHLOROBENZENE	*	ND	U	1.16	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CVOL	CHLOROBENZENE	*	ND	U	1.16	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	CHLOROBENZENE	*	ND	U	1.16	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	CVOL	CHLOROBENZENE	*	ND	U	0.37	8	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	CVOL	CHLOROBENZENE	*	ND	U	0.37	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	CVOL	CHLOROBENZENE	*	ND	U	0.37	8	ug/Kg	Melt/Pour Area	Bore hole spl
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	CHLOROETHANE	*	ND	U	10	10	ug/Kg	Melt/Pour Area	1
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	CHLOROETHANE	*	ND	U	2.36	8	ug/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CVOL	CHLOROETHANE	*	ND	U	1.3	10	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	CHLOROETHANE	*	ND	U	1.3	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CVOL	CHLOROETHANE	*	ND	U	1.3	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	CHLOROETHANE	*	ND	U	1.3	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	CVOL	CHLOROETHANE	*	ND	U	0.46	8	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	CVOL	CHLOROETHANE	*	ND	U	0.46	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	CVOL	CHLOROETHANE	*	ND	U	0.46	8	ug/Kg	Melt/Pour Area	Bore hole spl
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	CHLOROFORM	*	ND	U	10	10	ug/Kg	Melt/Pour Area	1
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	CHLOROFORM	*	ND	U	2.48	8	ug/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CVOL	CHLOROFORM	*	ND	U	0.902	10	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	CHLOROFORM	*	ND	U	0.902	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CVOL	CHLOROFORM	*	ND	U	0.902	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	CHLOROFORM	*	ND	U	0.902	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	CVOL	CHLOROFORM	*	ND	U	0.2	8	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	CVOL	CHLOROFORM	*	ND	U	0.2	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	CVOL	CHLOROFORM	*	ND	U	0.2	8	ug/Kg	Melt/Pour Area	Bore hole spl
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	CHLOROMETHANE	*	ND	U	10	10	ug/Kg	Melt/Pour Area	1
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	CHLOROMETHANE	*	ND	U	3.13	8	ug/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CVOL	CHLOROMETHANE	*	ND	U	1.22	10	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	CHLOROMETHANE	*	ND	U	1.22	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CVOL	CHLOROMETHANE	*	ND	U	1.22	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	CHLOROMETHANE	*	ND	U	1.22	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	CVOL	CHLOROMETHANE	*	ND	U	0.61	8	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	CVOL	CHLOROMETHANE	*	ND	U	0.61	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	CVOL	CHLOROMETHANE	*	ND	U	0.61	8	ug/Kg	Melt/Pour Area	Bore hole spl
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	CHROMIUM, TOTAL	20.3	20.3		0.12	1.0823	mg/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	CHROMIUM, TOTAL	18.8	18.8		0.14	1.247	mg/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	CHROMIUM, TOTAL	18.7	18.7		0	0.27	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	CHROMIUM, TOTAL	18.3	18.3		0.12	1.0652	mg/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	CHROMIUM, TOTAL	18.3	18.3		0	0.26	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	CHROMIUM, TOTAL	16.5	16.5		0.14	1.2332	mg/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	CHROMIUM, TOTAL	16.2	16.2		0	0.26	mg/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	CHROMIUM, TOTAL	16.1	16.1		0.13	1.1508	mg/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	CHROMIUM, TOTAL	15.2	15.2		0.14	1.2446	mg/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	CHROMIUM, TOTAL	15.2	15.2		0	0.26	mg/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW6010B	CHROMIUM, TOTAL	14.6	14.6		0.12	1.4514	mg/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	CHROMIUM, TOTAL	14.4	14.4		0.14	1.3102	mg/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	CHROMIUM, TOTAL	14.2	14.2		0.16	1.4104	mg/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	CHROMIUM, TOTAL	14.1	14.1		0	0.27	mg/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	CHROMIUM, TOTAL	14.1	14.1		0	0.26	mg/Kg	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW6010B	CHROMIUM, TOTAL	14	14		0.0079	0.7859	MG/KG	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	CHROMIUM, TOTAL	13.9	13.9		0.14	1.2802	mg/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	13.7	13.7		0.15	0.15	mg/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	CHROMIUM, TOTAL	13.7	13.7		0.16	1.4147	mg/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	ILM04.1	CHROMIUM, TOTAL	13.7	13.7		0	0.3	mg/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	13.6	13.6		0.3	0.3	mg/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	13.4	13.4		0.21	0.21	mg/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	CHROMIUM, TOTAL	13.4	13.4		0	0.27	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	CHROMIUM, TOTAL	13.3	13.3		0.15	1.343	mg/Kg	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW6010B	CHROMIUM, TOTAL	12.7	12.7		0.0079	0.7881	MG/KG	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	12.5	12.5		0.23	0.23	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	CHROMIUM, TOTAL	12.4	12.4		0.14	1.2922	mg/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	CHROMIUM, TOTAL	12.2	12.2		0.12	1.0721	mg/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	ILM04.1	CHROMIUM, TOTAL	12.1	12.1		0	0.28	mg/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW6010B	CHROMIUM, TOTAL	11.8	11.8		0.12	1.5006	mg/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	11.6	11.6		0.27	0.27	mg/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	CHROMIUM, TOTAL	11.6	11.6		0.13	1.1761	mg/Kg	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	ILM04.1	CHROMIUM, TOTAL	11.5	11.5		0	0.27	mg/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	CHROMIUM, TOTAL	11.4	11.4		0.16	1.4481	mg/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	ILM04.1	CHROMIUM, TOTAL	11.3	11.3		0	0.29	mg/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	11	11		0.27	0.27	mg/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	10.9	10.9		0.15	0.15	mg/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	CHROMIUM, TOTAL	10.5	10.5		0	0.3	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	CHROMIUM, TOTAL	10	10		0.16	1.4881	mg/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	9.8	9.8		0.27	0.27	mg/Kg	Melt/Pour Area	1
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	CHROMIUM, TOTAL	9.5	9.5		0.15	1.4008	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	CHROMIUM, TOTAL	9.4	9.4		0.14	1.2911	mg/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW6010B	CHROMIUM, TOTAL	9.4	9.4		0.0085	0.8509	MG/KG	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CL200.7	CHROMIUM, TOTAL	8.8	8.8		0.2	0.273	mg/Kg	Melt/Pour Area	Bore hole spl
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW6010B	CHROMIUM, TOTAL	8.8	8.8		0.009	0.8978	MG/KG	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW6010B	CHROMIUM, TOTAL	8.8	8.8		0.1	1.2736	mg/Kg	Melt/Pour Area	1
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	CHROMIUM, TOTAL	8.2	8.2		0.14	0.14	mg/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW6010B	CHROMIUM, TOTAL	7.5	7.5		0.097	1.2089	mg/Kg	Melt/Pour Area	1
MW-195	AW438	11/30/2001	20	22	20	YES	Sample Depth is greater than Excavation Depth	CL200.7	CHROMIUM, TOTAL	7	7		0.23	0.23	mg/Kg	Melt/Pour Area	1
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	CHROMIUM, TOTAL	6.3	6.3		0.124	0.124	mg/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	CHROMIUM, TOTAL	5.4	5.4		0.2	0.283	mg/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CL200.7	CHROMIUM, TOTAL	4.8	4.8	J	0.2	0.284	mg/Kg	Melt/Pour Area	Bore hole spl
MW-30	S30DDA	10/27/1997	20	22	20	YES	Sample Depth is greater than Excavation Depth	CL200.7	CHROMIUM, TOTAL	4	4		0.171	0.171	mg/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	CL200.7	CHROMIUM, TOTAL	3.5	3.5		0.138	0.138	mg/Kg	Melt/Pour Area	Bore hole spl
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	CHROMIUM, TOTAL	3.3	3.3		0.166	0.166	mg/Kg	Melt/Pour Area	1
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	CHROMIUM, TOTAL	3	3	J	0.2	0.27	mg/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW439	11/30/2001	30	32	30	YES	Sample Depth is greater than Excavation Depth	CL200.7	CHROMIUM, TOTAL	1.8	1.8	J	0.23	0.23	mg/Kg	Melt/Pour Area	1
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	CL200.7	CHROMIUM, TOTAL	1.5	1.5		0.129	0.129	mg/Kg	Melt/Pour Area	Bore hole spl
MW-30	S30DEA	10/27/1997	30	32	30	YES	Sample Depth is greater than Excavation Depth	CL200.7	CHROMIUM, TOTAL	1.1	1.1		0.163	0.163	mg/Kg	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	CHROMIUM, TOTAL	*	ND	U	0	19.8	mg/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	CHROMIUM, TOTAL	*	ND	U	0	16.2	mg/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	CHROMIUM, TOTAL	*	ND	U	0	7.7	mg/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	CHROMIUM, TOTAL	*	ND	U	0	17.1	mg/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	CHROMIUM, TOTAL	*	ND	U	0	15	mg/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	CHROMIUM, TOTAL	*	ND	U	0	15	mg/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	CHROMIUM, TOTAL	*	ND	U	0	13.8	mg/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	CHROMIUM, TOTAL	*	ND	U	0	13.3	mg/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	CHROMIUM, TOTAL	*	ND	U	0	4.9	mg/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	CHROMIUM, TOTAL	*	ND	U	0	15.2	mg/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	CHROMIUM, TOTAL	*	ND	U	0	15.8	mg/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	CHROMIUM, TOTAL	*	ND	U	0	9.6	mg/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	CHROMIUM, TOTAL	*	ND	U	0	11.3	mg/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	CHROMIUM, TOTAL	*	ND	U	0	13	mg/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	CHROMIUM, TOTAL	*	ND	U	0	12.9	mg/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	CHROMIUM, TOTAL	*	ND	U	0	10	mg/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	CHROMIUM, TOTAL	*	ND	U	0	12.2	mg/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	CHROMIUM, TOTAL	*	ND	U	0	15.6	mg/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	CHROMIUM, TOTAL	*	ND	U	0	12.2	mg/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	CHROMIUM, TOTAL	*	ND	U	0	15.2	mg/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	CHROMIUM, TOTAL	*	ND	U	0	14.6	mg/Kg	Melt/Pour Area	1
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CSVOL	CHRYSENE	*	ND	U	340	340	ug/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	CHRYSENE	120	120	J	26	450	ug/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	CHRYSENE	93	93	J	26	380	ug/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	CHRYSENE	73	73	J	29.3	400	UG/KG	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8270	CHRYSENE	*	ND	U	94	380	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8270	CHRYSENE	*	ND	U	94	330	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8270	CHRYSENE	*	ND	U	94	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	CHRYSENE	*	ND	U	92.9	360	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	CHRYSENE	*	ND	U	92.9	350	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	CHRYSENE	*	ND	U	92.9	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	CHRYSENE	*	ND	U	92.9	340	ug/Kg	Melt/Pour Area	Bore hole spl
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	CHRYSENE	32	32	J	27.4	370	UG/KG	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	CHRYSENE	25	25	J	26	460	ug/Kg	Melt/Pour Area	1
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	CHRYSENE	*	ND	U	46.8	340	ug/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	46.8	400	ug/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	46.8	370	ug/Kg	Melt/Pour Area	1
SS102VC	AT369	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	46.8	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	46.8	410	ug/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	46.8	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT381	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	46.8	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	46.8	380	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	46.8	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT385	10/12/2001	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	46.8	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	46.8	370	ug/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	46.8	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT393	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	46.8	360	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	40.1	510	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	CHRYSENE	*	ND	U	40	510	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	39.2	500	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	38.7	490	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	CHRYSENE	*	ND	U	37.7	480	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	37.5	480	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	CHRYSENE	*	ND	UJ	36.7	460	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	36.5	460	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	CHRYSENE	*	ND	UJ	35.7	450	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	35.6	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	CHRYSENE	*	ND	UJ	35.6	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	35.3	450	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	35.1	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	CHRYSENE	*	ND	UJ	34.6	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	34.6	440	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	CHRYSENE	*	ND	U	34.4	440	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	34.3	430	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	34	430	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	33.9	430	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	33.8	430	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	33.8	430	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	CHRYSENE	*	ND	U	31.7	400	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010001XX	9/25/2003	0	0.5	0	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	26	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010501XX	9/25/2003	0.5	1	0.5	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	26	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD011501XX	9/25/2003	1.5	2	1.5	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	26	370	ug/Kg	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	26	410	ug/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	26	400	ug/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	26	380	ug/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	26	390	ug/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	26	400	ug/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	26	400	ug/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	26	390	ug/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	26	380	ug/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	26	350	ug/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	26	400	ug/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	26	390	ug/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	26	380	ug/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	26	380	ug/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	26	380	ug/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	26	390	ug/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	26	520	ug/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	26	390	ug/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	26	410	ug/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	26	390	ug/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	26	390	ug/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	26	470	ug/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	26	420	ug/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	26	400	ug/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	26	410	ug/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	26	400	ug/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	26	430	ug/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	26	400	ug/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	26	390	ug/Kg	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	26	410	ug/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	26	410	ug/Kg	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	CHRYSENE	*	ND	U	26	360	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	CHRYSENE	*	ND	U	25.7	350	UG/KG	Melt/Pour Area	1
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	10	10	ug/Kg	Melt/Pour Area	1
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	2.4	8	ug/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	1.37	10	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	1.37	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	1.37	9	ug/Kg	Melt/Pour Area	Bore hole spl

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	1.37	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	8	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	8	ug/Kg	Melt/Pour Area	Bore hole spl
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	COBALT	5.8	5.8	J	0	0.68	mg/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	COBALT	5.5	5.5	J	0	0.69	mg/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	COBALT	4.9	4.9	J	0	0.69	mg/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	CL200.7	COBALT	4.8	4.8		0.48	0.48	mg/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	4.5	4.5		0.57	0.57	mg/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	4.5	4.5		0.45	0.45	mg/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	COBALT	4.3	4.3	J	0	0.67	mg/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	4.3	4.3		0.55	0.55	mg/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	COBALT	4.2	4.2	J	0	0.72	mg/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	COBALT	4	4	J	0	0.74	mg/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	COBALT	3.8	3.8	J	0	0.71	mg/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	3.8	3.8		0.31	0.31	mg/Kg	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	COBALT	3.7	3.7	J	0	0.72	mg/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	CL200.7	COBALT	3.7	3.7		0.55	0.55	mg/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	COBALT	3.6	3.6	J	0	0.67	mg/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	COBALT	3.6	3.6	J	0	0.68	mg/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	COBALT	3.5	3.5	J	0.21	6.2229	mg/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	COBALT	3.4	3.4	J	0	0.74	mg/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	COBALT	3.4	3.4	J	0	0.67	mg/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	COBALT	3.4	3.4	J	0	0.71	mg/Kg	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW6010B	COBALT	3.4	3.4	J	0.016	3.9405	MG/KG	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	CL200.7	COBALT	3.4	3.4		0.62	0.62	mg/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	COBALT	3.3	3.3	J	0	0.68	mg/Kg	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW6010B	COBALT	3.3	3.3	J	0.016	3.9297	MG/KG	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	COBALT	3.3	3.3	J	0.18	5.4113	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	COBALT	3.2	3.2	J	0.18	5.3262	mg/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	COBALT	3.1	3.1	J	0	0.71	mg/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	COBALT	3.1	3.1	J	0	0.71	mg/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	COBALT	3.1	3.1	J	0.21	6.2352	mg/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	COBALT	3	3	J	0	0.72	mg/Kg	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	ILM04.1	COBALT	3	3	J	0	0.7	mg/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	COBALT	2.9	2.9	J	0	0.6	mg/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	COBALT	2.9	2.9	J	0	0.69	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	COBALT	2.9	2.9	J	0.21	6.166	mg/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	COBALT	2.7	2.7	J	0	0.57	mg/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	COBALT	2.7	2.7	J	0.2	5.7539	mg/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CL200.7	COBALT	2.6	2.6		0.234	0.234	mg/Kg	Melt/Pour Area	Bore hole spl
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	CL200.7	COBALT	2.6	2.6		0.31	0.31	mg/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	COBALT	2.6	2.6	J	0.22	6.5511	mg/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	COBALT	2.5	2.5	J	0	0.7	mg/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	COBALT	2.5	2.5	J	0	0.71	mg/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	ILM04.1	COBALT	2.5	2.5	J	0	0.75	mg/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	COBALT	2.4	2.4	J	0	0.72	mg/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	ILM04.1	COBALT	2.4	2.4	J	0	0.79	mg/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	COBALT	2.4	2.4	J	0.24	7.0735	mg/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	COBALT	2.3	2.3	J	0	0.73	mg/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	COBALT	2.3	2.3	J	0	0.71	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	COBALT	2.3	2.3	J	0.23	6.715	mg/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW6010B	COBALT	2.2	2.2	J	0.16	7.2569	mg/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW6010B	COBALT	2.1	2.1	J	0.17	7.5029	mg/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	COBALT	2.1	2.1	J	0.24	7.0522	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	COBALT	2.1	2.1	J	0.22	6.4612	mg/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW6010B	COBALT	2	2	J	0.14	6.3678	mg/Kg	Melt/Pour Area	1
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	COBALT	1.9	1.9		0.243	0.243	mg/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CL200.7	COBALT	1.9	1.9		0.244	0.244	mg/Kg	Melt/Pour Area	Bore hole spl
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	COBALT	1.8	1.8	J	0	0.64	mg/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	COBALT	1.8	1.8	J	0	0.7	mg/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	COBALT	1.8	1.8	J	0	0.78	mg/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	COBALT	1.8	1.8	J	0.22	6.4012	mg/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	COBALT	1.8	1.8	J	0.2	5.8806	mg/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	COBALT	1.8	1.8	J	0.18	5.3607	mg/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW6010B	COBALT	1.8	1.8	J	0.13	6.0446	mg/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	ILM04.1	COBALT	1.7	1.7	J	0	0.77	mg/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
MW-30	S30DDA	10/27/1997	20	22	20	YES	Sample Depth is greater than Excavation Depth	CL200.7	COBALT	1.7	1.7		0.247	0.247	mg/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	COBALT	1.7	1.7	J	0.25	7.2405	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	COBALT	1.7	1.7	J	0.25	7.4405	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	COBALT	1.6	1.6	J	0.22	6.4553	mg/Kg	Melt/Pour Area	1
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	COBALT	1.6	1.6	J	0.24	7.0038	mg/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	CL200.7	COBALT	1.5	1.5		0.178	0.178	mg/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW438	11/30/2001	20	22	20	YES	Sample Depth is greater than Excavation Depth	CL200.7	COBALT	1.5	1.5		0.47	0.47	mg/Kg	Melt/Pour Area	1
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	COBALT	1.4	1.4		0.159	0.159	mg/Kg	Melt/Pour Area	Bore hole spl
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	COBALT	1.4	1.4		0.24	0.24	mg/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW6010B	COBALT	1.2	1.2	J	0.017	4.2547	MG/KG	Melt/Pour Area	1
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	COBALT	1.2	1.2		0.231	0.231	mg/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW439	11/30/2001	30	32	30	YES	Sample Depth is greater than Excavation Depth	CL200.7	COBALT	1	1		0.47	0.47	mg/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW6010B	COBALT	0.81	0.81	J	0.018	4.489	MG/KG	Melt/Pour Area	1
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	CL200.7	COBALT	0.61	0.61		0.166	0.166	mg/Kg	Melt/Pour Area	Bore hole spl
MW-30	S30DEA	10/27/1997	30	32	30	YES	Sample Depth is greater than Excavation Depth	CL200.7	COBALT	0.51	0.51		0.235	0.235	mg/Kg	Melt/Pour Area	1
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	COBALT	*	ND	UJ	0.28	0.28	mg/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	COBALT	*	ND	U	0	4	mg/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	CL200.7	COPPER	227	227		0.8	1.1	mg/Kg	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW6010B	COPPER	152	152		0.039	1.9702	MG/KG	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW6010B	COPPER	128	128		0.043	2.1273	MG/KG	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW6010B	COPPER	84.8	84.8		0.085	3.0223	mg/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CL200.7	COPPER	52.9	52.9		0.488	0.488	mg/Kg	Melt/Pour Area	Bore hole spl
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	23.6	23.6		0.8	0.98	mg/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW6010B	COPPER	20.7	20.7		0.1	3.6284	mg/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW6010B	COPPER	11.8	11.8		0.1	3.7514	mg/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	COPPER	8.8	8.8		0.38	3.6203	mg/Kg	Melt/Pour Area	1
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CL200.7	COPPER	8.3	8.3		0.507	0.507	mg/Kg	Melt/Pour Area	Bore hole spl
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	8.2	8.2		0.78	0.78	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	COPPER	7.7	7.7		0.39	3.7202	mg/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	CL200.7	COPPER	7.5	7.5		0.8	0.85	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	COPPER	7.2	7.2		0.34	3.2276	mg/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	CL200.7	COPPER	6.8	6.8		0.8	0.98	mg/Kg	Melt/Pour Area	1
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	COPPER	6.7	6.7		0.36	3.5019	mg/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	CL200.7	COPPER	6.6	6.6		0.22	0.22	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	COPPER	6.1	6.1		0.35	3.3575	mg/Kg	Melt/Pour Area	1
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	COPPER	5.9	5.9		0.506	0.506	mg/Kg	Melt/Pour Area	Bore hole spl
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	COPPER	5.8	5.8		0.37	3.5368	mg/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW6010B	COPPER	5.7	5.7		0.045	2.2445	MG/KG	Melt/Pour Area	1
SSJ3S002	SSJ3S002_POB	11/29/2012	0	0.25		YES	Post ex MIS BIP sample	SW6010C	COPPER	5.5	5.5		0.1	1.2	MG/KG	J3 RANGE	FR1
MW-30	S30DEA	10/27/1997	30	32	30	YES	Sample Depth is greater than Excavation Depth	CL200.7	COPPER	5.5	5.5		0.199	0.199	mg/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	COPPER	5.2	5.2		0.34	3.2756	mg/Kg	Melt/Pour Area	1
SSJ3S002	SSJ3S002_PO	11/29/2012	0	0.25		YES	Post ex MIS BIP sample	SW6010C	COPPER	5.1	5.1		0.1	1.2	MG/KG	J3 RANGE	N1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	5.1	5.1		0.22	0.22	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	COPPER	5	5		0.34	3.2306	mg/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	COPPER	4.9	4.9	J	0	0.48	mg/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW6010B	COPPER	4.8	4.8		0.089	3.1839	mg/Kg	Melt/Pour Area	1
SSJ3S002	SSJ3S002_POA	11/29/2012	0	0.25		YES	Post ex MIS BIP sample	SW6010C	COPPER	4.8	4.8		0.11	1.2	MG/KG	J3 RANGE	FR1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	COPPER	4.7	4.7		0.32	3.1115	mg/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	COPPER	4.6	4.6		0.33	3.2006	mg/Kg	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW6010B	COPPER	4	4		0.039	1.9649	MG/KG	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	COPPER	3.9	3.9		0.31	2.9403	mg/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	3.8	3.8		0.8	1	mg/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	COPPER	3.8	3.8		0.28	2.6803	mg/Kg	Melt/Pour Area	1
MW-195	AW438	11/30/2001	20	22	20	YES	Sample Depth is greater than Excavation Depth	CL200.7	COPPER	3.6	3.6	J	0.19	0.19	mg/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	COPPER	3.5	3.5		0.28	2.7056	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	COPPER	3.5	3.5		0.28	2.6631	mg/Kg	Melt/Pour Area	1
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	COPPER	3.3	3.3		0.265	0.265	mg/Kg	Melt/Pour Area	Bore hole spl
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	COPPER	3.2	3.2	J	0.37	3.5261	mg/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	COPPER	3.1	3.1	J	0	0.37	mg/Kg	Melt/Pour Area	1
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	COPPER	3.1	3.1		0.2	0.2	mg/Kg	Melt/Pour Area	1
MW-30	S30DDA	10/27/1997	20	22	20	YES	Sample Depth is greater than Excavation Depth	CL200.7	COPPER	3.1	3.1		0.209	0.209	mg/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	COPPER	3.1	3.1	J	0.32	3.1176	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	COPPER	3.1	3.1		0.32	3.083	mg/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	COPPER	3	3	J	0	0.45	mg/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	CL200.7	COPPER	3	3		0.296	0.296	mg/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	COPPER	2.8	2.8		0.481	0.481	mg/Kg	Melt/Pour Area	Bore hole spl
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	COPPER	2.8	2.8		0.203	0.203	mg/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	COPPER	2.5	2.5	J	0.3	2.877	mg/Kg	Melt/Pour Area	1
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	CL200.7	COPPER	1.5	1.5	J	0.277	0.277	mg/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW439	11/30/2001	30	32	30	YES	Sample Depth is greater than Excavation Depth	CL200.7	COPPER	*	ND	UJ	0.19	0.19	mg/Kg	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	COPPER	*	ND	U	0	5.8	mg/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	COPPER	*	ND	U	0	6	mg/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	COPPER	*	ND	U	0	4.6	mg/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	COPPER	*	ND	U	0	4.6	mg/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	COPPER	*	ND	U	0	5.2	mg/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	COPPER	*	ND	U	0	6.1	mg/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	COPPER	*	ND	U	0	2.8	mg/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	COPPER	*	ND	U	0	3.2	mg/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	COPPER	*	ND	U	0	4.3	mg/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	COPPER	*	ND	U	0	2.6	mg/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	COPPER	*	ND	U	0	3.4	mg/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	COPPER	*	ND	U	0	4.2	mg/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	COPPER	*	ND	U	0	3.5	mg/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	COPPER	*	ND	U	0	3.6	mg/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	COPPER	*	ND	U	0	5.4	mg/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	COPPER	*	ND	U	0	4.4	mg/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	COPPER	*	ND	U	0	4.1	mg/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	COPPER	*	ND	U	0	10.8	mg/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	ILM04.1	COPPER	*	ND	U	0	8.2	mg/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	COPPER	*	ND	U	0	3.3	mg/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	COPPER	*	ND	U	0	6.6	mg/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	ILM04.1	COPPER	*	ND	U	0	5.1	mg/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	COPPER	*	ND	U	0	3.7	mg/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	COPPER	*	ND	U	0	6.8	mg/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	ILM04.1	COPPER	*	ND	U	0	3.9	mg/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	COPPER	*	ND	U	0	3.2	mg/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	COPPER	*	ND	U	0	5.2	mg/Kg	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	ILM04.1	COPPER	*	ND	U	0	6	mg/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	COPPER	*	ND	U	0	3.7	mg/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	COPPER	*	ND	U	0	9.1	mg/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW9012A	CYANIDE	1.8	1.8		0.61	0.61	mg/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW9012A	CYANIDE	*	ND	U	0.77	0.77	mg/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW9012A	CYANIDE	*	ND	U	0.75	0.75	mg/Kg	Melt/Pour Area	1
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW9012A	CYANIDE	*	ND	U	0.75	0.75	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW9012A	CYANIDE	*	ND	U	0.72	0.72	mg/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW9012A	CYANIDE	*	ND	U	0.72	0.72	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW9012A	CYANIDE	*	ND	U	0.66	0.66	mg/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW9012A	CYANIDE	*	ND	U	0.66	0.66	mg/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW9012A	CYANIDE	*	ND	U	0.65	0.65	mg/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW9012A	CYANIDE	*	ND	U	0.65	0.65	mg/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW9012A	CYANIDE	*	ND	U	0.64	0.64	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW9012A	CYANIDE	*	ND	U	0.63	0.63	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW9012A	CYANIDE	*	ND	U	0.63	0.63	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW9012A	CYANIDE	*	ND	U	0.63	0.63	mg/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW9012A	CYANIDE	*	ND	U	0.63	0.63	mg/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW9012A	CYANIDE	*	ND	U	0.63	0.63	mg/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW9012A	CYANIDE	*	ND	U	0.62	0.62	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW9012A	CYANIDE	*	ND	U	0.62	0.62	mg/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW9012A	CYANIDE	*	ND	U	0.62	0.62	mg/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW9012A	CYANIDE	*	ND	U	0.58	0.58	mg/Kg	Melt/Pour Area	1
MW-30	S30DEA	10/27/1997	30	32	30	YES	Sample Depth is greater than Excavation Depth	CL335.2	CYANIDE	*	ND	U	0.579	0.579	mg/Kg	Melt/Pour Area	1
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CL335.2	CYANIDE	*	ND	U	0.577	0.577	mg/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW9012A	CYANIDE	*	ND	U	0.57	0.57	mg/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW9012A	CYANIDE	*	ND	U	0.56	0.56	mg/Kg	Melt/Pour Area	1
MW-30	S30DDA	10/27/1997	20	22	20	YES	Sample Depth is greater than Excavation Depth	CL335.2	CYANIDE	*	ND	U	0.509	0.509	mg/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	CL335.2	CYANIDE	*	ND	U	0.4	0.546	mg/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	CL335.2	CYANIDE	*	ND	U	0.4	0.465	mg/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	CL335.2	CYANIDE	*	ND	U	0.4	0.474	mg/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CL335.2	CYANIDE	*	ND	U	0.29	0.5	mg/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CL335.2	CYANIDE	*	ND	U	0.15	0.515	mg/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CL335.2	CYANIDE	*	ND	U	0.15	0.51	mg/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CL335.2	CYANIDE	*	ND	U	0.15	0.488	mg/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CL335.2	CYANIDE	*	ND	U	0.15	0.448	mg/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8151A	DALAPON	*	ND	U	105	330	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	SW8151A	DALAPON	*	ND	U	105	380	ug/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8151A	DALAPON	*	ND	U	105	360	ug/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	SW8151A	DALAPON	*	ND	U	105	400	ug/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8151A	DALAPON	*	ND	U	105	360	ug/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	SW8151A	DALAPON	*	ND	U	105	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8151A	DALAPON	*	ND	U	105	370	ug/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8151A	DALAPON	*	ND	U	105	360	ug/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8151A	DALAPON	*	ND	U	105	370	ug/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8151A	DALAPON	*	ND	UJ	94	140	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8151A	DALAPON	*	ND	UJ	94	120	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8151A	DALAPON	*	ND	UJ	94	120	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8151A	DALAPON	*	ND	UJ	30	130	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8151A	DALAPON	*	ND	UJ	30	130	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8151A	DALAPON	*	ND	UJ	30	120	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8151A	DALAPON	*	ND	UJ	30	120	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8151A	DCPA (DACTHAL)	*	ND	U	5.5	5.5	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8151A	DCPA (DACTHAL)	*	ND	U	5.3	5.3	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8151A	DCPA (DACTHAL)	*	ND	U	5.2	5.2	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8151A	DCPA (DACTHAL)	*	ND	U	5.2	5.2	ug/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8151A	DCPA (DACTHAL)	*	ND	U	5.2	16	ug/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	UJ	5.2	19	ug/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	UJ	5.2	18	ug/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	UJ	5.2	20	ug/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	UJ	5.2	18	ug/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5.2	19	ug/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5.2	18	ug/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	UJ	5.2	18	ug/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	UJ	5.2	18	ug/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	5.7	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	5.1	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	5.2	ug/Kg	Melt/Pour Area	Bore hole spl
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	1.8	1.8	ug/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.301	1.9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.301	1.8	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.301	1.8	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.301	1.8	ug/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.301	1.8	ug/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.1	1.9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.1	1.7	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.1	1.8	ug/Kg	Melt/Pour Area	Bore hole spl
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CSVOL	DIBENZ(A,H)ANTHRACENE	*	ND	U	340	340	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	102	510	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	UJ	102	510	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	99.4	500	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	98.2	490	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	95.8	480	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	95.2	480	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	93.1	460	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	92.7	460	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	90.5	450	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	90.4	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	90.4	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	89.6	450	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	89.1	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	87.9	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	87.8	440	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	87.4	440	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	87.1	430	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	86.3	430	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	86.2	430	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	85.8	430	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	85.7	430	ug/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	UJ	82.6	380	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	UJ	82.6	330	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	UJ	82.6	340	ug/Kg	Melt/Pour Area	Bore hole spl
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	80.6	400	ug/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	78.9	360	ug/Kg	Melt/Pour Area	Bore hole spl

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	78.9	350	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	78.9	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	78.9	340	ug/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	73.9	340	ug/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	73.9	400	ug/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	73.9	370	ug/Kg	Melt/Pour Area	1
SS102VC	AT369	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	73.9	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	73.9	410	ug/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	73.9	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT381	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	73.9	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	73.9	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	73.9	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT385	10/12/2001	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	73.9	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	73.9	370	ug/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	73.9	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT393	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	73.9	360	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010001XX	9/25/2003	0	0.5	0	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	66	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010501XX	9/25/2003	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	66	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD011501XX	9/25/2003	1.5	2	1.5	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	66	370	ug/Kg	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	66	410	ug/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	66	400	ug/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	66	380	ug/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	66	390	ug/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	66	400	ug/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	66	400	ug/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	66	390	ug/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	66	380	ug/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	66	350	ug/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	66	400	ug/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	66	390	ug/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	66	380	ug/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	66	380	ug/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	66	380	ug/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	66	390	ug/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	66	520	ug/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	66	390	ug/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	66	410	ug/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	66	390	ug/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	66	390	ug/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	66	470	ug/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	66	420	ug/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	66	400	ug/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	66	460	ug/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	66	410	ug/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	66	400	ug/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	66	430	ug/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	66	400	ug/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	66	390	ug/Kg	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	66	410	ug/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	66	410	ug/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	66	450	ug/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	18	18	J	66	380	ug/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	DIBENZ(a,h)ANTHRACENE	*	ND	U	17.1	400	UG/KG	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	DIBENZ(a,h)ANTHRACENE	*	ND	U	16	370	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	DIBENZ(a,h)ANTHRACENE	*	ND	U	15.2	360	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	DIBENZ(a,h)ANTHRACENE	*	ND	U	15	350	UG/KG	Melt/Pour Area	1
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CSVOL	DIBENZOFURAN	*	ND	U	340	340	ug/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8270	DIBENZOFURAN	*	ND	U	94.3	380	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8270	DIBENZOFURAN	*	ND	U	94.3	330	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8270	DIBENZOFURAN	*	ND	U	94.3	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	DIBENZOFURAN	*	ND	U	83.6	360	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	DIBENZOFURAN	*	ND	U	83.6	350	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	DIBENZOFURAN	*	ND	U	83.6	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	DIBENZOFURAN	*	ND	U	83.6	340	ug/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	DIBENZOFURAN	*	ND	U	60.2	340	ug/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	60.2	400	ug/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	60.2	370	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102VC	AT369	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	60.2	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	60.2	410	ug/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	60.2	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT381	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	60.2	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	60.2	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	60.2	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT385	10/12/2001	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	60.2	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	60.2	370	ug/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	60.2	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT393	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	60.2	360	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	55.5	510	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	DIBENZOFURAN	*	ND	U	55.4	510	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	54.2	500	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	53.6	490	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	DIBENZOFURAN	*	ND	U	52.2	480	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	51.9	480	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	50.8	460	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	50.6	460	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	49.4	450	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	49.3	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	49.3	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	48.8	450	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	48.6	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	47.9	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	47.9	440	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	DIBENZOFURAN	*	ND	U	47.7	440	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	47.5	430	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	47.1	430	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	47	430	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	46.8	430	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	46.8	430	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	DIBENZOFURAN	*	ND	U	44	400	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010001XX	9/25/2003	0	0.5	0	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	36	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010501XX	9/25/2003	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	36	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD011501XX	9/25/2003	1.5	2	1.5	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	36	370	ug/Kg	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	36	410	ug/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	36	400	ug/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	36	380	ug/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	36	390	ug/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	36	400	ug/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	36	400	ug/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	36	390	ug/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	36	380	ug/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	36	350	ug/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	36	400	ug/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	36	390	ug/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	36	380	ug/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	36	380	ug/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	36	380	ug/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	36	390	ug/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	36	520	ug/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	36	390	ug/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	36	380	ug/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	36	410	ug/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	36	390	ug/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	36	390	ug/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	36	470	ug/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	36	420	ug/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	36	400	ug/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	36	460	ug/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	36	410	ug/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	36	400	ug/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	36	430	ug/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	36	400	ug/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	36	390	ug/Kg	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	36	410	ug/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	36	410	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	36	450	ug/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	DIBENZOFURAN	*	ND	U	23.2	400	UG/KG	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	DIBENZOFURAN	*	ND	U	21.7	370	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	DIBENZOFURAN	*	ND	U	20.6	360	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	DIBENZOFURAN	*	ND	U	20.4	350	UG/KG	Melt/Pour Area	1
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	10	10	ug/Kg	Melt/Pour Area	1
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	2.43	8	ug/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	1.25	10	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	1.25	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	1.25	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	1.25	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	8	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	8	ug/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8151A	DICAMBA	*	ND	U	6.25	20	ug/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	6.25	23	ug/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	6.25	21	ug/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	6.25	24	ug/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	6.25	22	ug/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	6.25	22	ug/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	6.25	22	ug/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	6.25	21	ug/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	6.25	22	ug/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8151A	DICAMBA	*	ND	UJ	5.2	5.2	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8151A	DICAMBA	*	ND	UJ	5	5	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8151A	DICAMBA	*	ND	U	4.9	4.9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8151A	DICAMBA	*	ND	U	4.9	4.9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8151A	DICAMBA	*	ND	U	0.84	5.4	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8151A	DICAMBA	*	ND	U	0.84	4.8	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8151A	DICAMBA	*	ND	U	0.84	4.8	ug/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8151A	DICHLOROPROP	*	ND	U	97.2	300	ug/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	97.2	350	ug/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	97.2	330	ug/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	97.2	360	ug/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	97.2	330	ug/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	97.2	340	ug/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	97.2	330	ug/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	97.2	320	ug/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	97.2	330	ug/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8151A	DICHLOROPROP	*	ND	UJ	30	52	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8151A	DICHLOROPROP	*	ND	UJ	30	50	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8151A	DICHLOROPROP	*	ND	U	30	49	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8151A	DICHLOROPROP	*	ND	U	30	49	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8151A	DICHLOROPROP	*	ND	U	7.5	54	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8151A	DICHLOROPROP	*	ND	U	7.5	48	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8151A	DICHLOROPROP	*	ND	U	7.5	48	ug/Kg	Melt/Pour Area	Bore hole spl
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CPEST	DIELDRIN	*	ND	UJ	3.4	3.4	ug/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CPEST	DIELDRIN	*	ND	U	0.534	3.7	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CPEST	DIELDRIN	*	ND	U	0.534	3.5	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CPEST	DIELDRIN	*	ND	U	0.534	3.4	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CPEST	DIELDRIN	*	ND	U	0.534	3.4	ug/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CPEST	DIELDRIN	*	ND	U	0.534	3.4	ug/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	CPEST	DIELDRIN	*	ND	U	0.21	3.8	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	CPEST	DIELDRIN	*	ND	U	0.21	3.3	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	CPEST	DIELDRIN	*	ND	U	0.21	3.4	ug/Kg	Melt/Pour Area	Bore hole spl
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CSVOL	DIETHYL PHTHALATE	*	ND	U	340	340	ug/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	380	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	330	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	DIETHYL PHTHALATE	*	ND	U	86.2	360	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	DIETHYL PHTHALATE	*	ND	U	86.2	350	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	DIETHYL PHTHALATE	*	ND	U	86.2	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	DIETHYL PHTHALATE	*	ND	U	86.2	340	ug/Kg	Melt/Pour Area	Bore hole spl
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	67.6	510	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	DIETHYL PHTHALATE	*	ND	U	67.5	510	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	66.1	500	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	65.3	490	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	DIETHYL PHTHALATE	*	ND	U	63.7	480	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	63.3	480	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	61.9	460	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	61.7	460	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	60.2	450	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	60.1	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	60.1	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	59.6	450	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	59.2	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	58.5	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	58.4	440	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	DIETHYL PHTHALATE	*	ND	U	58.1	440	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	57.9	430	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	57.4	430	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	57.3	430	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	57.1	430	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	57	430	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	DIETHYL PHTHALATE	*	ND	U	53.6	400	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010001XX	9/25/2003	0	0.5	0	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	43.9	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010501XX	9/25/2003	0.5	1	0.5	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	43.9	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD011501XX	9/25/2003	1.5	2	1.5	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	43.9	370	ug/Kg	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	43.9	410	ug/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	43.9	400	ug/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	43.9	380	ug/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	43.9	390	ug/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	43.9	400	ug/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	43.9	400	ug/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	43.9	390	ug/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	43.9	380	ug/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	43.9	350	ug/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	43.9	400	ug/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	43.9	390	ug/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	43.9	380	ug/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	43.9	380	ug/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	43.9	380	ug/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	43.9	390	ug/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	43.9	520	ug/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	43.9	390	ug/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	43.9	380	ug/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	43.9	410	ug/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	43.9	390	ug/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	43.9	390	ug/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	43.9	470	ug/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	43.9	420	ug/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	43.9	400	ug/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	43.9	460	ug/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	43.9	410	ug/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	43.9	400	ug/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	43.9	430	ug/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	43.9	400	ug/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	43.9	390	ug/Kg	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	43.9	410	ug/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	43.9	410	ug/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	43.9	450	ug/Kg	Melt/Pour Area	1
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	DIETHYL PHTHALATE	*	ND	U	31.6	340	ug/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	31.6	400	ug/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	31.6	370	ug/Kg	Melt/Pour Area	1
SS102VC	AT369	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	31.6	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	31.6	410	ug/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	31.6	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT381	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	31.6	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	31.6	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	31.6	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT385	10/12/2001	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	31.6	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	31.6	370	ug/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	31.6	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT393	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	31.6	360	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	DIETHYL PHTHALATE	*	ND	U	23.2	400	UG/KG	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	DIETHYL PHTHALATE	*	ND	U	21.7	370	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	DIETHYL PHTHALATE	*	ND	U	20.6	360	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	DIETHYL PHTHALATE	*	ND	U	20.4	350	UG/KG	Melt/Pour Area	1
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CSVOL	DIMETHYL PHTHALATE	*	ND	U	340	340	ug/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	380	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	330	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	DIMETHYL PHTHALATE	*	ND	U	86	360	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	DIMETHYL PHTHALATE	*	ND	U	86	350	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	DIMETHYL PHTHALATE	*	ND	U	86	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	DIMETHYL PHTHALATE	*	ND	U	86	340	ug/Kg	Melt/Pour Area	Bore hole spl
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	67.3	510	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	DIMETHYL PHTHALATE	*	ND	U	67.2	510	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	65.8	500	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	65	490	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	DIMETHYL PHTHALATE	*	ND	U	63.4	480	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	63.1	480	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	61.6	460	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	61.4	460	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	59.9	450	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	59.9	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	59.9	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	59.3	450	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	59	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	58.2	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	58.1	440	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	DIMETHYL PHTHALATE	*	ND	U	57.9	440	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	57.7	430	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	57.1	430	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	57	430	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	56.8	430	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	56.8	430	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	DIMETHYL PHTHALATE	*	ND	U	53.4	400	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010001XX	9/25/2003	0	0.5	0	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	43.7	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010501XX	9/25/2003	0.5	1	0.5	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	43.7	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD011501XX	9/25/2003	1.5	2	1.5	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	43.7	370	ug/Kg	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	43.7	410	ug/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	43.7	400	ug/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	43.7	380	ug/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	43.7	390	ug/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	43.7	400	ug/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	43.7	400	ug/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	43.7	390	ug/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	43.7	380	ug/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	43.7	350	ug/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	43.7	400	ug/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	43.7	390	ug/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	43.7	380	ug/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	43.7	380	ug/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	43.7	380	ug/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	43.7	390	ug/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	43.7	520	ug/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	43.7	390	ug/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	43.7	380	ug/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	43.7	410	ug/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	43.7	390	ug/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	43.7	390	ug/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	43.7	470	ug/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	43.7	420	ug/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	43.7	400	ug/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	43.7	460	ug/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	43.7	410	ug/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	43.7	400	ug/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	43.7	430	ug/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	43.7	400	ug/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	43.7	390	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	43.7	410	ug/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	43.7	410	ug/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	43.7	450	ug/Kg	Melt/Pour Area	1
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	DIMETHYL PHTHALATE	*	ND	U	39	340	ug/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	39	400	ug/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	39	370	ug/Kg	Melt/Pour Area	1
SS102VC	AT369	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	39	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	39	410	ug/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	39	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT381	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	39	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	39	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	39	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT385	10/12/2001	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	39	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	39	370	ug/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	39	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT393	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	39	360	ug/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	DIMETHYL PHTHALATE	*	ND	U	22	400	UG/KG	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	DIMETHYL PHTHALATE	*	ND	U	20.5	370	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	DIMETHYL PHTHALATE	*	ND	U	19.5	360	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	DIMETHYL PHTHALATE	*	ND	U	19.3	350	UG/KG	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	1000	1000		71.5	410	ug/Kg	Melt/Pour Area	1
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CSVOL	DI-N-BUTYL PHTHALATE	*	ND	U	340	340	ug/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	80	80	J	25.3	400	ug/Kg	Melt/Pour Area	1
SS102VC	AT369	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	52	52	J	52	380	ug/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	380	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	330	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	340	ug/Kg	Melt/Pour Area	Bore hole spl
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	DI-N-BUTYL PHTHALATE	42	42	J	33.5	440	ug/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	DI-n-BUTYL PHTHALATE	36	36	J	21.7	370	UG/KG	Melt/Pour Area	1
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	71.5	340	ug/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	71.5	400	ug/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	71.5	370	ug/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	71.5	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT381	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	71.5	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	71.5	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	71.5	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT385	10/12/2001	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	71.5	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	71.5	370	ug/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	71.5	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT393	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	71.5	360	ug/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	70.8	360	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	70.8	350	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	70.8	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	70.8	340	ug/Kg	Melt/Pour Area	Bore hole spl
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	39	510	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	38.9	510	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	38.1	500	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	37.6	490	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	36.7	480	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	36.5	480	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	35.7	460	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	35.5	460	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	34.7	450	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	34.7	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	34.7	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	34.3	450	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	34.1	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	33.7	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	33.6	440	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	33.4	430	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	33.1	430	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	33	430	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	32.9	430	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	32.9	430	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	30.9	400	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010001XX	9/25/2003	0	0.5	0	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010501XX	9/25/2003	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	380	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
J3HD01000	J3HD011501XX	9/25/2003	1.5	2	1.5	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	370	ug/Kg	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	410	ug/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	400	ug/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	380	ug/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	390	ug/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	400	ug/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	400	ug/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	390	ug/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	380	ug/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	350	ug/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	390	ug/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	380	ug/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	380	ug/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	380	ug/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	390	ug/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	520	ug/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	390	ug/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	380	ug/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	410	ug/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	390	ug/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	390	ug/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	470	ug/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	420	ug/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	400	ug/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	460	ug/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	410	ug/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	400	ug/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	430	ug/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	400	ug/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	390	ug/Kg	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	410	ug/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	410	ug/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	450	ug/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	DI-n-BUTYL PHTHALATE	*	ND	U	23.2	400	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	DI-n-BUTYL PHTHALATE	*	ND	U	20.6	360	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	DI-n-BUTYL PHTHALATE	*	ND	U	20.4	350	UG/KG	Melt/Pour Area	1
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CSVOL	DI-N-OCTYL PHTHALATE	*	ND	U	340	340	ug/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	117	360	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	117	350	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	117	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	117	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	380	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	330	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	340	ug/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	74.8	340	ug/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	74.8	400	ug/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	74.8	370	ug/Kg	Melt/Pour Area	1
SS102VC	AT369	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	74.8	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	74.8	410	ug/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	74.8	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT381	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	74.8	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	74.8	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	74.8	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT385	10/12/2001	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	74.8	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	74.8	370	ug/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	74.8	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT393	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	74.8	360	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	63.3	510	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	61.9	500	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	61.2	490	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	59.7	480	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	59.3	480	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	58	460	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	57.7	460	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	56.4	450	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	56.3	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	56.3	450	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	55.8	450	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	55.5	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	54.7	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	54.7	440	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	54.2	430	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	53.7	430	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	53.7	430	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	53.4	430	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	53.4	430	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	50.2	400	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010001XX	9/25/2003	0	0.5	0	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	41.1	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010501XX	9/25/2003	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	41.1	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD011501XX	9/25/2003	1.5	2	1.5	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	41.1	370	ug/Kg	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	41.1	410	ug/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	41.1	400	ug/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	41.1	380	ug/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	41.1	390	ug/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	41.1	400	ug/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	41.1	400	ug/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	41.1	390	ug/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	41.1	380	ug/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	41.1	350	ug/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	41.1	400	ug/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	41.1	390	ug/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	41.1	380	ug/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	41.1	380	ug/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	41.1	380	ug/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	41.1	390	ug/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	41.1	520	ug/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	41.1	390	ug/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	41.1	380	ug/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	41.1	410	ug/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	41.1	390	ug/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	41.1	390	ug/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	41.1	470	ug/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	41.1	420	ug/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	41.1	400	ug/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	41.1	460	ug/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	41.1	410	ug/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	41.1	400	ug/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	41.1	430	ug/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	41.1	400	ug/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	41.1	390	ug/Kg	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	41.1	410	ug/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	41.1	410	ug/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	41.1	450	ug/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	15.9	400	UG/KG	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	14.8	370	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	14.1	360	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	13.9	350	UG/KG	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	DI-N-OCTYLPHTHALATE	*	ND	UJ	63.2	510	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	DI-N-OCTYLPHTHALATE	*	ND	U	54.4	440	ug/Kg	Melt/Pour Area	1
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8151A	DINOSEB	*	ND	U	34.1	100	ug/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	34.1	120	ug/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	34.1	110	ug/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	34.1	120	ug/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	34.1	110	ug/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	34.1	120	ug/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	34.1	110	ug/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	34.1	110	ug/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	34.1	110	ug/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8151A	DINOSEB	*	ND	U	26	26	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8151A	DINOSEB	*	ND	U	25	25	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8151A	DINOSEB	*	ND	U	24	24	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8151A	DINOSEB	*	ND	U	24	24	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8151A	DINOSEB	*	ND	UJ	17	27	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8151A	DINOSEB	*	ND	UJ	17	24	ug/Kg	Melt/Pour Area	Bore hole spl

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8151A	DINOSEB	*	ND	UJ	17	24	ug/Kg	Melt/Pour Area	Bore hole spl
J3HD01000	J3HD010001XX	9/25/2003	0	0.5	0	YES	No Excavation	SW8270C	DI-N-PROPYL ADIPATE	*	ND	U	38.4	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010501XX	9/25/2003	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-PROPYL ADIPATE	*	ND	U	38.4	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD011501XX	9/25/2003	1.5	2	1.5	YES	No Excavation	SW8270C	DI-N-PROPYL ADIPATE	*	ND	U	38.4	370	ug/Kg	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	DI-N-PROPYL ADIPATE	*	ND	U	38.4	410	ug/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-PROPYL ADIPATE	*	ND	U	38.4	400	ug/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	DI-N-PROPYL ADIPATE	*	ND	U	38.4	380	ug/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	DI-N-PROPYL ADIPATE	*	ND	U	38.4	390	ug/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-PROPYL ADIPATE	*	ND	U	38.4	400	ug/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	DI-N-PROPYL ADIPATE	*	ND	U	38.4	400	ug/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	DI-N-PROPYL ADIPATE	*	ND	U	38.4	390	ug/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-PROPYL ADIPATE	*	ND	U	38.4	380	ug/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	DI-N-PROPYL ADIPATE	*	ND	U	38.4	350	ug/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	DI-N-PROPYL ADIPATE	*	ND	U	38.4	400	ug/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-PROPYL ADIPATE	*	ND	U	38.4	390	ug/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	DI-N-PROPYL ADIPATE	*	ND	U	38.4	380	ug/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	DI-N-PROPYL ADIPATE	*	ND	U	38.4	380	ug/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-PROPYL ADIPATE	*	ND	U	38.4	380	ug/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	DI-N-PROPYL ADIPATE	*	ND	U	38.4	390	ug/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	DI-N-PROPYL ADIPATE	*	ND	U	38.4	520	ug/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-PROPYL ADIPATE	*	ND	U	38.4	390	ug/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	DI-N-PROPYL ADIPATE	*	ND	U	38.4	380	ug/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	DI-N-PROPYL ADIPATE	*	ND	U	38.4	410	ug/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-PROPYL ADIPATE	*	ND	U	38.4	390	ug/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	DI-N-PROPYL ADIPATE	*	ND	U	38.4	390	ug/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	DI-N-PROPYL ADIPATE	*	ND	U	38.4	470	ug/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-PROPYL ADIPATE	*	ND	U	38.4	420	ug/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	DI-N-PROPYL ADIPATE	*	ND	U	38.4	400	ug/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	DI-N-PROPYL ADIPATE	*	ND	U	38.4	460	ug/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-PROPYL ADIPATE	*	ND	U	38.4	410	ug/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	DI-N-PROPYL ADIPATE	*	ND	U	38.4	400	ug/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	DI-N-PROPYL ADIPATE	*	ND	U	38.4	430	ug/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-PROPYL ADIPATE	*	ND	U	38.4	400	ug/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	DI-N-PROPYL ADIPATE	*	ND	U	38.4	390	ug/Kg	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	DI-N-PROPYL ADIPATE	*	ND	U	38.4	410	ug/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-PROPYL ADIPATE	*	ND	U	38.4	410	ug/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	DI-N-PROPYL ADIPATE	*	ND	U	38.4	450	ug/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	380	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	330	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	360	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	350	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	340	ug/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	340	ug/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	400	ug/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	370	ug/Kg	Melt/Pour Area	1
SS102VC	AT369	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	410	ug/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT381	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT385	10/12/2001	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	370	ug/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT393	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	360	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	59.2	510	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	DIPROPYL ADIPATE	*	ND	U	59.1	510	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	57.8	500	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	57.1	490	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	DIPROPYL ADIPATE	*	ND	U	55.7	480	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	55.4	480	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	54.2	460	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	53.9	460	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	52.7	450	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	52.6	450	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	52.6	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	52.1	450	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	51.8	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	51.1	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	51.1	440	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	DIPROPYL ADIPATE	*	ND	U	50.9	440	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	50.7	430	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	50.2	430	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	50.1	430	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	49.9	430	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	49.9	430	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	DIPROPYL ADIPATE	*	ND	U	46.9	400	ug/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	DIPROPYL ADIPATE	*	ND	U	23.2	400	UG/KG	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	DIPROPYL ADIPATE	*	ND	U	21.7	370	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	DIPROPYL ADIPATE	*	ND	U	20.6	360	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	DIPROPYL ADIPATE	*	ND	U	20.4	350	UG/KG	Melt/Pour Area	1
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CPEST	ENDOSULFAN SULFATE	*	ND	UJ	3.4	3.4	ug/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.7	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.5	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.4	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.4	ug/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.4	ug/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.8	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.3	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.4	ug/Kg	Melt/Pour Area	Bore hole spl
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CPEST	ENDRIN	*	ND	UJ	3.4	3.4	ug/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CPEST	ENDRIN	*	ND	U	0.56	3.7	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CPEST	ENDRIN	*	ND	U	0.56	3.5	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CPEST	ENDRIN	*	ND	U	0.56	3.4	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CPEST	ENDRIN	*	ND	U	0.56	3.4	ug/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CPEST	ENDRIN	*	ND	U	0.56	3.4	ug/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	CPEST	ENDRIN	*	ND	U	0.25	3.8	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	CPEST	ENDRIN	*	ND	U	0.25	3.3	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	CPEST	ENDRIN	*	ND	U	0.25	3.4	ug/Kg	Melt/Pour Area	Bore hole spl
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CPEST	ENDRIN ALDEHYDE	*	ND	UJ	3.4	3.4	ug/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	3.7	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	3.5	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	3.4	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	3.4	ug/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	3.4	ug/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.8	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.3	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.4	ug/Kg	Melt/Pour Area	Bore hole spl
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CPEST	ENDRIN KETONE	*	ND	UJ	3.4	3.4	ug/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CPEST	ENDRIN KETONE	*	ND	U	0.853	3.7	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CPEST	ENDRIN KETONE	*	ND	U	0.853	3.5	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CPEST	ENDRIN KETONE	*	ND	U	0.853	3.4	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CPEST	ENDRIN KETONE	*	ND	U	0.853	3.4	ug/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CPEST	ENDRIN KETONE	*	ND	U	0.853	3.4	ug/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.8	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.3	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.4	ug/Kg	Melt/Pour Area	Bore hole spl
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	ETHYLBENZENE	*	ND	U	10	10	ug/Kg	Melt/Pour Area	1
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	ETHYLBENZENE	*	ND	U	2.17	8	ug/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CVOL	ETHYLBENZENE	*	ND	U	1.1	10	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	ETHYLBENZENE	*	ND	U	1.1	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CVOL	ETHYLBENZENE	*	ND	U	1.1	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	ETHYLBENZENE	*	ND	U	1.1	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	CVOL	ETHYLBENZENE	*	ND	U	0.43	8	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	CVOL	ETHYLBENZENE	*	ND	U	0.43	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	CVOL	ETHYLBENZENE	*	ND	U	0.43	8	ug/Kg	Melt/Pour Area	Bore hole spl
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CSVOL	FLUORANTHENE	*	ND	U	340	340	ug/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	FLUORANTHENE	140	140	J	72.3	380	ug/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	FLUORANTHENE	130	130	J	72.3	450	ug/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	FLUORANTHENE	130	130	J	22	400	UG/KG	Melt/Pour Area	1
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	111	510	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	FLUORANTHENE	*	ND	U	111	510	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	109	500	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	108	490	ug/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	FLUORANTHENE	53	53	J	20.5	370	UG/KG	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	FLUORANTHENE	*	ND	U	105	480	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	104	480	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	102	460	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	102	460	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	99.2	450	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	99	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	99	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	98.1	450	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	97.6	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	96.3	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	96.1	440	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	FLUORANTHENE	*	ND	U	95.8	440	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	95.4	430	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	94.5	430	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	94.4	430	ug/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8270	FLUORANTHENE	*	ND	U	94.3	380	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8270	FLUORANTHENE	*	ND	U	94.3	330	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8270	FLUORANTHENE	*	ND	U	94.3	340	ug/Kg	Melt/Pour Area	Bore hole spl
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	94	430	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	93.9	430	ug/Kg	Melt/Pour Area	1
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	FLUORANTHENE	*	ND	U	90.9	340	ug/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	90.9	400	ug/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	90.9	370	ug/Kg	Melt/Pour Area	1
SS102VC	AT369	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	90.9	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	90.9	410	ug/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	90.9	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT381	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	90.9	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	90.9	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	90.9	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT385	10/12/2001	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	90.9	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	90.9	370	ug/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	90.9	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT393	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	90.9	360	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	FLUORANTHENE	*	ND	U	88.3	400	ug/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	FLUORANTHENE	*	ND	U	84.8	360	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	FLUORANTHENE	*	ND	U	84.8	350	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	FLUORANTHENE	*	ND	U	84.8	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	FLUORANTHENE	*	ND	U	84.8	340	ug/Kg	Melt/Pour Area	Bore hole spl
J3HD01000	J3HD010001XX	9/25/2003	0	0.5	0	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	72.3	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010501XX	9/25/2003	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	72.3	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD011501XX	9/25/2003	1.5	2	1.5	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	72.3	370	ug/Kg	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	72.3	410	ug/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	72.3	400	ug/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	72.3	380	ug/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	72.3	390	ug/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	72.3	400	ug/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	72.3	400	ug/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	72.3	390	ug/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	72.3	380	ug/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	72.3	350	ug/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	72.3	400	ug/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	72.3	390	ug/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	72.3	380	ug/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	72.3	380	ug/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	72.3	380	ug/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	72.3	390	ug/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	72.3	520	ug/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	72.3	390	ug/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	72.3	410	ug/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	72.3	390	ug/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	72.3	390	ug/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	72.3	420	ug/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	72.3	400	ug/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	72.3	410	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	72.3	400	ug/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	72.3	430	ug/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	72.3	400	ug/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	72.3	390	ug/Kg	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	72.3	410	ug/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	FLUORANTHENE	34	34	J	72.3	460	ug/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	FLUORANTHENE	24	24	J	72.3	470	ug/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORANTHENE	20	20	J	72.3	410	ug/Kg	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	FLUORANTHENE	*	ND	U	19.5	360	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	FLUORANTHENE	*	ND	U	19.3	350	UG/KG	Melt/Pour Area	1
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CSVOL	FLUORENE	*	ND	U	340	340	ug/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8270	FLUORENE	*	ND	U	94.3	380	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8270	FLUORENE	*	ND	U	94.3	330	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8270	FLUORENE	*	ND	U	94.3	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	FLUORENE	*	ND	U	87.9	360	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	FLUORENE	*	ND	U	87.9	350	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	FLUORENE	*	ND	U	87.9	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	FLUORENE	*	ND	U	87.9	340	ug/Kg	Melt/Pour Area	Bore hole spl
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	62.1	510	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	FLUORENE	*	ND	U	62	510	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	60.7	500	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	60	490	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	FLUORENE	*	ND	U	58.5	480	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	58.2	480	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	56.8	460	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	56.6	460	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	55.3	450	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	55.2	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	55.2	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	54.7	450	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	54.4	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	53.7	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	53.6	440	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	FLUORENE	*	ND	U	53.4	440	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	53.2	430	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	52.7	430	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	52.6	430	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	52.4	430	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	52.3	430	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	FLUORENE	*	ND	U	49.2	400	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010001XX	9/25/2003	0	0.5	0	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	40.3	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010501XX	9/25/2003	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	40.3	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD011501XX	9/25/2003	1.5	2	1.5	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	40.3	370	ug/Kg	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	40.3	410	ug/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	40.3	400	ug/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	40.3	380	ug/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	40.3	390	ug/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	40.3	400	ug/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	40.3	400	ug/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	40.3	390	ug/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	40.3	380	ug/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	40.3	350	ug/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	40.3	400	ug/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	40.3	390	ug/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	40.3	380	ug/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	40.3	380	ug/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	40.3	380	ug/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	40.3	390	ug/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	40.3	520	ug/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	40.3	390	ug/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	40.3	380	ug/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	40.3	410	ug/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	40.3	390	ug/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	40.3	390	ug/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	40.3	470	ug/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	40.3	420	ug/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	40.3	400	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	40.3	460	ug/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	40.3	410	ug/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	40.3	400	ug/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	40.3	430	ug/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	40.3	400	ug/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	40.3	390	ug/Kg	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	40.3	410	ug/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	40.3	410	ug/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	40.3	450	ug/Kg	Melt/Pour Area	1
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	FLUORENE	*	ND	U	39.9	340	ug/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	39.9	400	ug/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	39.9	370	ug/Kg	Melt/Pour Area	1
SS102VC	AT369	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	39.9	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	39.9	410	ug/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	39.9	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT381	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	39.9	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	39.9	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	39.9	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT385	10/12/2001	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	39.9	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	39.9	370	ug/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	39.9	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT393	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	39.9	360	ug/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	FLUORENE	*	ND	U	22	400	UG/KG	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	FLUORENE	*	ND	U	20.5	370	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	FLUORENE	*	ND	U	19.5	360	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	FLUORENE	*	ND	U	19.3	350	UG/KG	Melt/Pour Area	1
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	1.8	1.8	ug/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.228	1.9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.228	1.8	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.228	1.8	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.228	1.8	ug/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.228	1.8	ug/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.7	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.8	ug/Kg	Melt/Pour Area	Bore hole spl
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CPEST	GAMMA-CHLORDANE	*	ND	UJ	1.8	1.8	ug/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	1.9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	1.8	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	1.8	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	1.8	ug/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	1.8	ug/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.7	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.8	ug/Kg	Melt/Pour Area	Bore hole spl
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CPEST	HEPTACHLOR	*	ND	UJ	1.8	1.8	ug/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CPEST	HEPTACHLOR	*	ND	U	0.273	1.9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CPEST	HEPTACHLOR	*	ND	U	0.273	1.8	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CPEST	HEPTACHLOR	*	ND	U	0.273	1.8	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CPEST	HEPTACHLOR	*	ND	U	0.273	1.8	ug/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CPEST	HEPTACHLOR	*	ND	U	0.273	1.8	ug/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	CPEST	HEPTACHLOR	*	ND	U	0.11	1.9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	CPEST	HEPTACHLOR	*	ND	U	0.11	1.7	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	CPEST	HEPTACHLOR	*	ND	U	0.11	1.8	ug/Kg	Melt/Pour Area	Bore hole spl
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CPEST	HEPTACHLOR EPOXIDE	*	ND	UJ	1.8	1.8	ug/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	1.9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	1.8	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	1.8	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	1.8	ug/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	1.8	ug/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.7	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.8	ug/Kg	Melt/Pour Area	Bore hole spl
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CSVOL	HEXACHLOROBENZENE	*	ND	U	340	340	ug/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	380	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	330	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	HEXACHLOROBENZENE	*	ND	U	72.5	360	ug/Kg	Melt/Pour Area	Bore hole spl

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	HEXACHLOROBENZENE	*	ND	U	72.5	350	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	HEXACHLOROBENZENE	*	ND	U	72.5	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	HEXACHLOROBENZENE	*	ND	U	72.5	340	ug/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	HEXACHLOROBENZENE	*	ND	U	51	340	ug/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	51	400	ug/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	51	370	ug/Kg	Melt/Pour Area	1
SS102VC	AT369	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	51	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	51	410	ug/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	51	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT381	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	51	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	51	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	51	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT385	10/12/2001	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	51	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	51	370	ug/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	51	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT393	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	51	360	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	39.8	510	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	HEXACHLOROBENZENE	*	ND	U	39.7	510	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	38.9	500	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	38.4	490	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	HEXACHLOROBENZENE	*	ND	U	37.4	480	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	37.2	480	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	36.4	460	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	36.2	460	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	35.4	450	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	35.3	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	35.3	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	35	450	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	34.8	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	34.4	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	34.3	440	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	HEXACHLOROBENZENE	*	ND	U	34.2	440	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	34	430	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	33.7	430	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	33.7	430	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	33.6	430	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	33.5	430	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	HEXACHLOROBENZENE	*	ND	U	31.5	400	ug/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	HEXACHLOROBENZENE	*	ND	U	29.3	400	UG/KG	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	HEXACHLOROBENZENE	*	ND	U	27.4	370	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	HEXACHLOROBENZENE	*	ND	U	26	360	UG/KG	Melt/Pour Area	1
J3HD01000	J3HD010001XX	9/25/2003	0	0.5	0	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	25.8	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010501XX	9/25/2003	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	25.8	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD011501XX	9/25/2003	1.5	2	1.5	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	25.8	370	ug/Kg	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	UJ	25.8	410	ug/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	UJ	25.8	400	ug/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	UJ	25.8	380	ug/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	25.8	390	ug/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	25.8	400	ug/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	25.8	400	ug/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	25.8	390	ug/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	25.8	380	ug/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	25.8	350	ug/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	25.8	400	ug/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	25.8	390	ug/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	25.8	380	ug/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	25.8	380	ug/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	25.8	380	ug/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	25.8	390	ug/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	25.8	520	ug/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	25.8	390	ug/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	25.8	380	ug/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	25.8	410	ug/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	25.8	390	ug/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	25.8	390	ug/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	25.8	470	ug/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	25.8	420	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	25.8	400	ug/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	25.8	460	ug/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	25.8	410	ug/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	25.8	400	ug/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	25.8	430	ug/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	25.8	400	ug/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	25.8	390	ug/Kg	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	25.8	410	ug/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	25.8	410	ug/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	25.8	450	ug/Kg	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	HEXACHLOROBENZENE	*	ND	U	25.7	350	UG/KG	Melt/Pour Area	1
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CSVOL	HEXACHLOROBUTADIENE	*	ND	U	340	340	ug/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	HEXACHLOROBUTADIENE	*	ND	U	72.8	360	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	HEXACHLOROBUTADIENE	*	ND	U	72.8	350	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	HEXACHLOROBUTADIENE	*	ND	U	72.8	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	HEXACHLOROBUTADIENE	*	ND	U	72.8	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	380	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	330	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	340	ug/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	HEXACHLOROBUTADIENE	*	ND	U	44.7	340	ug/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	44.7	400	ug/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	44.7	370	ug/Kg	Melt/Pour Area	1
SS102VC	AT369	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	44.7	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	44.7	410	ug/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	44.7	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT381	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	44.7	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	44.7	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	44.7	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT385	10/12/2001	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	44.7	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	44.7	370	ug/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	44.7	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT393	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	44.7	360	ug/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	36.6	400	UG/KG	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	34.2	370	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	32.5	360	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	32.2	350	UG/KG	Melt/Pour Area	1
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	31	510	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	30.9	510	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	30.3	500	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	29.9	490	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	29.2	480	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	29	480	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	28.3	460	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	28.2	460	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	27.6	450	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	27.5	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	27.5	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	27.3	450	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	27.1	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	26.8	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	26.7	440	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	26.6	440	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	26.5	430	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	26.3	430	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	26.2	430	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	26.1	430	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	26.1	430	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	24.5	400	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010001XX	9/25/2003	0	0.5	0	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	20.1	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010501XX	9/25/2003	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	20.1	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD011501XX	9/25/2003	1.5	2	1.5	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	20.1	370	ug/Kg	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	20.1	410	ug/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	20.1	400	ug/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	20.1	380	ug/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	20.1	390	ug/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	20.1	400	ug/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	20.1	400	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	20.1	390	ug/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	20.1	380	ug/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	20.1	350	ug/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	20.1	400	ug/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	20.1	390	ug/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	20.1	380	ug/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	20.1	380	ug/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	20.1	380	ug/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	20.1	390	ug/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	20.1	520	ug/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	20.1	390	ug/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	20.1	380	ug/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	20.1	410	ug/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	20.1	390	ug/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	20.1	390	ug/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	20.1	470	ug/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	20.1	420	ug/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	20.1	400	ug/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	20.1	460	ug/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	20.1	410	ug/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	20.1	400	ug/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	20.1	430	ug/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	20.1	400	ug/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	20.1	390	ug/Kg	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	20.1	410	ug/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	20.1	410	ug/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	20.1	450	ug/Kg	Melt/Pour Area	1
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CSVOL	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	340	340	ug/Kg	Melt/Pour Area	1
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	172	340	ug/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	172	400	ug/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	172	370	ug/Kg	Melt/Pour Area	1
SS102VC	AT369	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	172	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	172	410	ug/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	172	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT381	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	172	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	172	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	172	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT385	10/12/2001	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	172	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	172	370	ug/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	172	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT393	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	172	360	ug/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	99.8	360	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	99.8	350	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	99.8	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	99.8	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	80.6	380	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	80.6	330	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	80.6	340	ug/Kg	Melt/Pour Area	Bore hole spl
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	54.5	510	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	54.5	510	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	53.3	500	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	52.7	490	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	51.4	480	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	51.1	480	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	49.9	460	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	49.7	460	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	48.6	450	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	48.5	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	48.5	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	48	450	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	47.8	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	47.1	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	47.1	440	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	46.9	440	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	46.7	430	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	46.3	430	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	46.2	430	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	46	430	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	46	430	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	43.2	400	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010001XX	9/25/2003	0	0.5	0	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	35.4	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010501XX	9/25/2003	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	35.4	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD011501XX	9/25/2003	1.5	2	1.5	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	35.4	370	ug/Kg	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	35.4	410	ug/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	35.4	400	ug/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	35.4	380	ug/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	35.4	390	ug/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	35.4	400	ug/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	35.4	400	ug/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	35.4	390	ug/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	35.4	380	ug/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	35.4	350	ug/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	35.4	400	ug/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	35.4	390	ug/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	35.4	380	ug/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	35.4	380	ug/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	35.4	380	ug/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	35.4	390	ug/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	35.4	520	ug/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	35.4	390	ug/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	35.4	380	ug/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	35.4	410	ug/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	35.4	390	ug/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	35.4	390	ug/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	35.4	470	ug/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	35.4	420	ug/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	35.4	400	ug/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	35.4	460	ug/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	35.4	410	ug/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	35.4	400	ug/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	35.4	430	ug/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	35.4	400	ug/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	35.4	390	ug/Kg	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	35.4	410	ug/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	35.4	410	ug/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	35.4	450	ug/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	34.2	400	UG/KG	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	31.9	370	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	30.4	360	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	30	350	UG/KG	Melt/Pour Area	1
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CSVOL	HEXACHLOROETHANE	*	ND	U	340	340	ug/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	380	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	330	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	HEXACHLOROETHANE	*	ND	U	65.1	360	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	HEXACHLOROETHANE	*	ND	U	65.1	350	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	HEXACHLOROETHANE	*	ND	U	65.1	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	HEXACHLOROETHANE	*	ND	U	65.1	340	ug/Kg	Melt/Pour Area	Bore hole spl
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	HEXACHLOROETHANE	*	ND	U	59.8	400	UG/KG	Melt/Pour Area	1
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	HEXACHLOROETHANE	*	ND	U	59.5	340	ug/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	59.5	400	ug/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	59.5	370	ug/Kg	Melt/Pour Area	1
SS102VC	AT369	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	59.5	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	59.5	410	ug/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	59.5	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT381	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	59.5	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	59.5	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	59.5	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT385	10/12/2001	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	59.5	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	59.5	370	ug/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	59.5	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT393	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	59.5	360	ug/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	HEXACHLOROETHANE	*	ND	U	55.9	370	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	HEXACHLOROETHANE	*	ND	U	53.1	360	UG/KG	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	HEXACHLOROETHANE	*	ND	U	52.5	350	UG/KG	Melt/Pour Area	1
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	44.2	510	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	HEXACHLOROETHANE	*	ND	U	44.2	510	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	43.2	500	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	42.7	490	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	HEXACHLOROETHANE	*	ND	U	41.7	480	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	41.4	480	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	40.5	460	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	40.3	460	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	39.4	450	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	39.3	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	39.3	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	38.9	450	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	38.7	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	38.2	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	38.2	440	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	HEXACHLOROETHANE	*	ND	U	38	440	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	37.9	430	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	37.5	430	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	37.5	430	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	37.3	430	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	37.3	430	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	HEXACHLOROETHANE	*	ND	U	35	400	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010001XX	9/25/2003	0	0.5	0	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	28.7	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010501XX	9/25/2003	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	28.7	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD011501XX	9/25/2003	1.5	2	1.5	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	28.7	370	ug/Kg	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	28.7	410	ug/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	28.7	400	ug/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	28.7	380	ug/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	28.7	390	ug/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	28.7	400	ug/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	28.7	400	ug/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	28.7	390	ug/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	28.7	380	ug/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	28.7	350	ug/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	28.7	400	ug/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	28.7	390	ug/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	28.7	380	ug/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	28.7	380	ug/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	28.7	380	ug/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	28.7	390	ug/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	28.7	520	ug/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	28.7	390	ug/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	28.7	380	ug/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	28.7	410	ug/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	28.7	390	ug/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	28.7	390	ug/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	28.7	470	ug/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	28.7	420	ug/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	28.7	400	ug/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	28.7	460	ug/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	28.7	410	ug/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	28.7	400	ug/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	28.7	430	ug/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	28.7	400	ug/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	28.7	390	ug/Kg	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	28.7	410	ug/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	28.7	410	ug/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	28.7	450	ug/Kg	Melt/Pour Area	1
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	120	120	ug/Kg	Melt/Pour Area	1
MW-30	S30DDA	10/27/1997	20	22	20	YES	Sample Depth is greater than Excavation Depth	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	95	95	ug/Kg	Melt/Pour Area	1
MW-30	S30DEA	10/27/1997	30	32	30	YES	Sample Depth is greater than Excavation Depth	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	95	95	ug/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	27	120	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	27	120	ug/Kg	Melt/Pour Area	Bore hole spl

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	27	120	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	27	120	ug/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	23.7	120	ug/Kg	Melt/Pour Area	1
MW-195	AW438	11/30/2001	20	22	20	YES	Sample Depth is greater than Excavation Depth	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	23.7	120	ug/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	23.7	120	ug/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	23.7	120	ug/Kg	Melt/Pour Area	1
SS102VC	AT369	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	23.7	120	ug/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	23.7	120	ug/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	23.7	120	ug/Kg	Melt/Pour Area	1
SS102VF	AT381	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	23.7	120	ug/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	23.7	120	ug/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	23.7	120	ug/Kg	Melt/Pour Area	1
SS102VG	AT385	10/12/2001	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	23.7	120	ug/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	23.7	120	ug/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	23.7	120	ug/Kg	Melt/Pour Area	1
SS102VI	AT393	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	23.7	120	ug/Kg	Melt/Pour Area	1
SSJ3S003	J3S003_SS1	12/11/2007	0	0.25		YES		SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	15	120	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS2	12/11/2007	0	0.25		YES		SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	15	120	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS3	12/11/2007	0	0.25		YES		SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	15	120	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS4	12/11/2007	0	0.25		YES		SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	15	120	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS5	12/11/2007	0	0.25		YES		SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	15	120	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS6	12/11/2007	0	0.25		YES		SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	15	120	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS7	12/11/2007	0	0.25		YES		SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	15	120	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS8	12/11/2007	0	0.25		YES		SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	15	120	UG/KG	Melt/Pour Area	1
J3HD01000	J3HD010001XX	9/25/2003	0	0.5	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010501XX	9/25/2003	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD011501XX	9/25/2003	1.5	2	1.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	Melt/Pour Area	1
J3HD0600	J3HD060001XX	9/24/2003	0	0	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	Melt/Pour Area	1
J3HD070001	J3HD070001XX	9/24/2003	0	0	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	Melt/Pour Area	1
SSJ3MP001	J3MP001-02	9/15/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	Melt/Pour Area	1
SSJ3MP002	J3MP002	8/18/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	Melt/Pour Area	1
SSJ3MP002	J3MP002-FD	8/18/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	Melt/Pour Area	1
SSJ3MP003	J3MP003-02	9/15/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	Melt/Pour Area	1
SSJ3MP004	J3MP004	8/18/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	Melt/Pour Area	1
SSJ3MP005	J3MP005	8/18/2004	1.5	1.75	1.5	YES	Sample Depth is at Excavation Depth	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	Melt/Pour Area	1
SSJ3MP006	J3MP006	8/18/2004	1.5	1.75	1.5	YES	Sample Depth is at Excavation Depth	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	Melt/Pour Area	1
SSJ3MP007	J3MP007_J3RRA	8/24/2004	6	6.25	6	YES	Sample Depth is at Excavation Depth	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	Melt/Pour Area	1
SSJ3MP008	J3MP008_J3RRA	8/24/2004	6	6.25	6	YES	Sample Depth is at Excavation Depth	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	Melt/Pour Area	1
SSJ3MP008	J3MP008_J3RRA-FD	8/24/2004	6	6.25	6	YES	Sample Depth is at Excavation Depth	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	Melt/Pour Area	1
SSJ3MP009	J3MP009	8/18/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	Melt/Pour Area	1
SSJ3MP010	J3MP010	8/18/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	Melt/Pour Area	1
SSJ3MP011	J3MP011-02	9/15/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	Melt/Pour Area	1
SSJ3MP012	J3MP012_J3RRA	8/24/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	Melt/Pour Area	1
SSJ3MP013	J3MP013-02	9/15/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	Melt/Pour Area	1
SSJ3MP014	J3MP014-02	9/15/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	Melt/Pour Area	1
SSJ3MP015	J3MP015_J3RRA	8/24/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	Melt/Pour Area	1
SSJ3MP016	J3HD02b_comp-02	9/16/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	Melt/Pour Area	1
SSJ3MP017	J3HD03b_comp-02	9/16/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	Melt/Pour Area	1
SSJ3MP017	J3HD03b_comp-02	9/16/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	Melt/Pour Area	1
SSJ3MP018	J3HD05b_comp	8/26/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	1.41	13	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	1.41	13	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	1.41	13	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	1.41	13	ug/Kg	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	1.3	13	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	1.3	13	UG/KG	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	1.3	13	UG/KG	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	1.3	13	UG/KG	Melt/Pour Area	1
J3SG120	J3SG120001XX	6/12/2003	0	0.5	0	YES	No Excavation	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	0	120	ug/Kg	Melt/Pour Area	1
J3SG120	J3SG120501XX	6/12/2003	0.5	1	0.5	YES	No Excavation	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	0	120	ug/Kg	Melt/Pour Area	1
J3SG130	J3SG130001XX	6/12/2003	0	0.5	0	YES	No Excavation	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	0	120	ug/Kg	Melt/Pour Area	1
J3SG130	J3SG130501XX	6/12/2003	0.5	1	0.5	YES	No Excavation	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	0	120	ug/Kg	Melt/Pour Area	1
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CSVOL	INDENO(1,2,3-C,D)PYRENE	*	ND	U	340	340	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	99.4	510	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	UJ	99.2	510	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	97.1	500	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	96	490	ug/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	47	47	J	64.5	380	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	93.6	480	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	93.1	480	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	91	460	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	90.6	460	ug/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	UJ	88.6	380	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	UJ	88.6	330	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	UJ	88.6	340	ug/Kg	Melt/Pour Area	Bore hole spl
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.5	450	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.4	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.4	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	87.5	450	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	87	440	ug/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	43	43	J	64.5	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	85.9	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	85.8	440	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	85.4	440	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	85.1	430	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	84.3	430	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	84.2	430	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	83.9	430	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	83.8	430	ug/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	81.5	360	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	81.5	350	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	81.5	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	81.5	340	ug/Kg	Melt/Pour Area	Bore hole spl
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	78.8	400	ug/Kg	Melt/Pour Area	1
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	70.9	340	ug/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	70.9	400	ug/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	70.9	370	ug/Kg	Melt/Pour Area	1
SS102VC	AT369	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	70.9	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	70.9	410	ug/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	70.9	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT381	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	70.9	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	70.9	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	70.9	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT385	10/12/2001	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	70.9	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	70.9	370	ug/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	70.9	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT393	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	70.9	360	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010001XX	9/25/2003	0	0.5	0	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	64.5	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010501XX	9/25/2003	0.5	1	0.5	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	64.5	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD011501XX	9/25/2003	1.5	2	1.5	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	64.5	370	ug/Kg	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	64.5	410	ug/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	64.5	400	ug/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	64.5	380	ug/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	64.5	390	ug/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	64.5	400	ug/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	64.5	400	ug/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	64.5	390	ug/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	64.5	380	ug/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	64.5	350	ug/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	64.5	400	ug/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	64.5	390	ug/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	64.5	380	ug/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	64.5	380	ug/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	64.5	380	ug/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	64.5	390	ug/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	64.5	520	ug/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	64.5	390	ug/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	64.5	410	ug/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	64.5	390	ug/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	64.5	390	ug/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	64.5	470	ug/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	64.5	420	ug/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	64.5	400	ug/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	64.5	460	ug/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	64.5	410	ug/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	64.5	400	ug/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	64.5	430	ug/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	64.5	400	ug/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	64.5	390	ug/Kg	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	64.5	410	ug/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	64.5	410	ug/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	INDENO(1,2,3-c,d)PYRENE	*	ND	J	25.6	400	UG/KG	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	INDENO(1,2,3-c,d)PYRENE	*	ND	U	23.9	370	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	INDENO(1,2,3-c,d)PYRENE	*	ND	U	22.8	360	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	INDENO(1,2,3-c,d)PYRENE	*	ND	U	22.5	350	UG/KG	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	IRON	21400	21400		5.2	10.8225	mg/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	IRON	19700	19700		0	6.8	mg/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	IRON	18400	18400		6	12.4704	mg/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	IRON	17900	17900		0	6.8	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	IRON	17900	17900		5.1	10.6525	mg/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	IRON	17400	17400		0	7	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	IRON	16800	16800		5.9	12.332	mg/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	CL200.7	IRON	16700	16700		4.5	4.5	mg/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW6010B	IRON	16500	16500		2.9	15.0058	mg/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW6010B	IRON	16400	16400		2.8	14.5138	mg/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	IRON	16200	16200		6.7	14.1044	mg/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	IRON	15900	15900		0	6.5	mg/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	IRON	15800	15800		0	6.8	mg/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	IRON	15800	15800		5.9	12.4459	mg/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW6010B	IRON	15700	15700		0.54	17.0187	MG/KG	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	ILM04.1	IRON	15600	15600		0	7.6	mg/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	IRON	15400	15400		6.1	12.8025	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	IRON	15200	15200		6.4	13.43	mg/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	IRON	15200	15200		5.5	11.5079	mg/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	IRON	15100	15100		5.1	10.7213	mg/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	IRON	14900	14900		6.9	14.481	mg/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	IRON	14900	14900		6.3	13.1022	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	IRON	14800	14800		6.2	12.9224	mg/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	IRON	14300	14300		6.8	14.1471	mg/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	IRON	14100	14100		0	6.9	mg/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	IRON	13900	13900		0	7.2	mg/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	IRON	13900	13900		5.6	11.7611	mg/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	IRON	13700	13700		0	6.6	mg/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	ILM04.1	IRON	13400	13400		0	7.2	mg/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	IRON	13300	13300		0	7.2	mg/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	IRON	13300	13300		0	6.8	mg/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	13300	13300		3.4	3.4	mg/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	IRON	13200	13200		0	6.7	mg/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	IRON	13200	13200		0	6.6	mg/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	ILM04.1	IRON	13100	13100		0	7.4	mg/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	IRON	12800	12800		0	6.3	mg/Kg	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW6010B	IRON	12800	12800		0.5	15.7619	MG/KG	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	IRON	12700	12700		7.1	14.881	mg/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	IRON	12600	12600		0	7.5	mg/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	IRON	12500	12500		0	6.5	mg/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	IRON	12400	12400		0	7	mg/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	IRON	12300	12300		0	6.6	mg/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	12200	12200		3.2	3.2	mg/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	IRON	12100	12100		0	6.9	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	IRON	12100	12100		6.2	12.9106	mg/Kg	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW6010B	IRON	12000	12000		0.5	15.7188	MG/KG	Melt/Pour Area	1
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	IRON	12000	12000		6.7	14.0076	mg/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	CL200.7	IRON	11900	11900		3.5	3.5	mg/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	IRON	11800	11800		0	6.5	mg/Kg	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	ILM04.1	IRON	11800	11800		0	6.7	mg/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	IRON	11500	11500		0	6.8	mg/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	IRON	11200	11200		0	6.9	mg/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	IRON	11100	11100		0	6.5	mg/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	11100	11100		4.1	4.1	mg/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	IRON	11000	11000		0	6.2	mg/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	IRON	10800	10800		0	6.6	mg/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	CL200.7	IRON	10600	10600		4	4	mg/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	CL200.7	IRON	10500	10500		3.5	3.5	mg/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	IRON	10300	10300		0	6.5	mg/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW6010B	IRON	10200	10200		2.4	12.7356	mg/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	10200	10200		4	4	mg/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW6010B	IRON	10100	10100		0.57	17.9559	MG/KG	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	IRON	9750	9750		0	6.9	mg/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW6010B	IRON	9380	9380		2.3	12.0891	mg/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	IRON	8870	8870		0	6.9	mg/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CL200.7	IRON	7720	7720		3.5	7.24	mg/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	IRON	7470	7470		3.2	3.2	mg/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	IRON	7220	7220		0	5.8	mg/Kg	Melt/Pour Area	1
MW-195	AW438	11/30/2001	20	22	20	YES	Sample Depth is greater than Excavation Depth	CL200.7	IRON	5920	5920		3.4	3.4	mg/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	IRON	4860	4860		0	5.5	mg/Kg	Melt/Pour Area	1
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CL200.7	IRON	4680	4680		3.5	7.53	mg/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	IRON	4440	4440		3.5	7.5	mg/Kg	Melt/Pour Area	Bore hole spl

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	IRON	4250	4250		3.76	3.76	mg/Kg	Melt/Pour Area	1
MW-30	S30DDA	10/27/1997	20	22	20	YES	Sample Depth is greater than Excavation Depth	CL200.7	IRON	3960	3960		3.88	3.88	mg/Kg	Melt/Pour Area	1
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	IRON	3750	3750		4.13	4.13	mg/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	CL200.7	IRON	3360	3360		4.21	4.62	mg/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	IRON	3180	3180		3.5	7.14	mg/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW439	11/30/2001	30	32	30	YES	Sample Depth is greater than Excavation Depth	CL200.7	IRON	2750	2750		3.4	3.4	mg/Kg	Melt/Pour Area	1
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	CL200.7	IRON	1930	1930		4.21	4.32	mg/Kg	Melt/Pour Area	Bore hole spl
MW-30	S30DEA	10/27/1997	30	32	30	YES	Sample Depth is greater than Excavation Depth	CL200.7	IRON	994	994		3.69	3.69	mg/Kg	Melt/Pour Area	1
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CSVOL	ISOPHORONE	*	ND	U	340	340	ug/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8270	ISOPHORONE	*	ND	U	95	380	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8270	ISOPHORONE	*	ND	U	95	330	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8270	ISOPHORONE	*	ND	U	95	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	ISOPHORONE	*	ND	U	85.3	360	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	ISOPHORONE	*	ND	U	85.3	350	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	ISOPHORONE	*	ND	U	85.3	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	ISOPHORONE	*	ND	U	85.3	340	ug/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	ISOPHORONE	*	ND	U	62.6	340	ug/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	62.6	400	ug/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	62.6	370	ug/Kg	Melt/Pour Area	1
SS102VC	AT369	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	62.6	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	62.6	410	ug/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	62.6	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT381	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	62.6	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	62.6	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	62.6	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT385	10/12/2001	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	62.6	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	62.6	370	ug/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	62.6	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT393	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	62.6	360	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	50.1	510	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	ISOPHORONE	*	ND	U	50	510	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	48.9	500	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	48.4	490	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	ISOPHORONE	*	ND	U	47.2	480	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	46.9	480	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	UJ	45.8	460	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	45.6	460	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	UJ	44.6	450	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	44.5	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	UJ	44.5	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	44.1	450	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	43.9	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	43.3	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	43.2	440	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	ISOPHORONE	*	ND	U	43	440	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	42.9	430	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	42.5	430	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	42.4	430	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	42.3	430	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	42.2	430	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	ISOPHORONE	*	ND	U	39.7	400	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010001XX	9/25/2003	0	0.5	0	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	32.5	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010501XX	9/25/2003	0.5	1	0.5	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	32.5	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD011501XX	9/25/2003	1.5	2	1.5	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	32.5	370	ug/Kg	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	32.5	410	ug/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	32.5	400	ug/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	32.5	380	ug/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	32.5	390	ug/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	32.5	400	ug/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	32.5	400	ug/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	32.5	390	ug/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	32.5	380	ug/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	32.5	350	ug/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	32.5	400	ug/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	32.5	390	ug/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	32.5	380	ug/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	32.5	380	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	32.5	380	ug/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	32.5	390	ug/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	32.5	520	ug/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	32.5	390	ug/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	32.5	380	ug/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	32.5	410	ug/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	32.5	390	ug/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	32.5	390	ug/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	32.5	470	ug/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	32.5	420	ug/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	32.5	400	ug/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	32.5	460	ug/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	32.5	410	ug/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	32.5	400	ug/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	32.5	430	ug/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	32.5	400	ug/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	32.5	390	ug/Kg	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	32.5	410	ug/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	32.5	410	ug/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	32.5	450	ug/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	ISOPHORONE	*	ND	U	19.5	400	UG/KG	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	ISOPHORONE	*	ND	U	18.2	370	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	ISOPHORONE	*	ND	U	17.4	360	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	ISOPHORONE	*	ND	U	17.1	350	UG/KG	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW6010B	LEAD	106	106		0.26	0.4502	mg/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW6010B	LEAD	55.8	55.8		0.068	0.8509	MG/KG	Melt/Pour Area	1
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	LEAD	52.3	52.3		0.21	0.4202	mg/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW6010B	LEAD	39.6	39.6		0.072	0.8978	MG/KG	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	LEAD	39.2	39.2		0.22	0.4344	mg/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW6010B	LEAD	37.1	37.1		0.21	0.3627	mg/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	LEAD	33.3	33.3		0	0.38	mg/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW6010B	LEAD	33.2	33.2		0.25	0.4354	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	LEAD	30.6	30.6		0.22	0.4464	mg/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	CL200.7	LEAD	27.1	27.1		0.15	0.15	mg/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	LEAD	26	26		0.21	0.4244	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	LEAD	25.4	25.4		0.19	0.3873	mg/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	ILM04.1	LEAD	25	25		0	0.37	mg/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	LEAD	24	24		0.18	0.3528	mg/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW6010B	LEAD	21.8	21.8		0.22	0.3821	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	LEAD	21.7	21.7		0.2	0.4029	mg/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	LEAD	21.3	21.3		0.21	0.4231	mg/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	ILM04.1	LEAD	20.9	20.9		0	0.38	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	LEAD	19.2	19.2		0.19	0.3877	mg/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	LEAD	17	17		0.2	0.3931	mg/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	ILM04.1	LEAD	14.9	14.9		0	0.36	mg/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	LEAD	13.8	13.8		0.2	0.399	mg/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	LEAD	13.5	13.5		0	0.63	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	LEAD	13.3	13.3		0.18	0.3631	mg/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	LEAD	13.2	13.2		0.16	0.3216	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	LEAD	13	13		0.18	0.3567	mg/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	LEAD	12.4	12.4		0	0.34	mg/Kg	Melt/Pour Area	1
SSJ3S002	SSJ3S002_PO	11/29/2012	0	0.25		YES	Post ex MIS BIP sample	SW6010C	LEAD	12	12		0.21	0.47	MG/KG	J3 RANGE	N1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	ILM04.1	LEAD	11.5	11.5		0	0.34	mg/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	LEAD	11.5	11.5		0	0.34	mg/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	CL200.7	LEAD	11.3	11.3		0.12	0.12	mg/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	CL200.7	LEAD	11.3	11.3		0.13	0.13	mg/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	CL200.7	LEAD	11.1	11.1		0.13	0.13	mg/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	LEAD	10.7	10.7		0	0.61	mg/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	LEAD	10.7	10.7		0.17	0.3346	mg/Kg	Melt/Pour Area	1
SSJ3S002	SSJ3S002_POB	11/29/2012	0	0.25		YES	Post ex MIS BIP sample	SW6010C	LEAD	10.4	10.4		0.21	0.47	MG/KG	J3 RANGE	FR1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	LEAD	10.4	10.4		0.18	0.3631	mg/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	LEAD	10.3	10.3		0.18	0.368	mg/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	LEAD	10.2	10.2		0	0.65	mg/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	LEAD	10.2	10.2		0.17	0.3479	mg/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	LEAD	10.1	10.1		0	0.34	mg/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	LEAD	9.9	9.9		0	0.33	mg/Kg	Melt/Pour Area	1
SSJ3S002	SSJ3S002_POA	11/29/2012	0	0.25		YES	Post ex MIS BIP sample	SW6010C	LEAD	9.9	9.9		0.21	0.49	MG/KG	J3 RANGE	FR1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	8.4	8.4		0.13	0.13	mg/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	8.2	8.2		0.13	0.13	mg/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	LEAD	8.1	8.1		0	0.33	mg/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	LEAD	7.9	7.9		0	0.33	mg/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	LEAD	7.5	7.5		0	0.33	mg/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	7.4	7.4		0.11	0.11	mg/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CL200.7	LEAD	6.3	6.3		0.2	0.254	mg/Kg	Melt/Pour Area	Bore hole spl
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW6010B	LEAD	6	6		0.063	0.7859	MG/KG	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	5.8	5.8		0.14	0.14	mg/Kg	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW6010B	LEAD	5.5	5.5		0.063	0.7881	MG/KG	Melt/Pour Area	1
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	LEAD	4.9	4.9		0.2	0.263	mg/Kg	Melt/Pour Area	Bore hole spl
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	LEAD	4.4	4.4		0	0.55	mg/Kg	Melt/Pour Area	1
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CL200.7	LEAD	3.6	3.6		0.2	0.264	mg/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	LEAD	3.3	3.3		0.12	0.12	mg/Kg	Melt/Pour Area	1
MW-195	AW438	11/30/2001	20	22	20	YES	Sample Depth is greater than Excavation Depth	CL200.7	LEAD	3.3	3.3		0.11	0.11	mg/Kg	Melt/Pour Area	1
MW-195	AW439	11/30/2001	30	32	30	YES	Sample Depth is greater than Excavation Depth	CL200.7	LEAD	2.7	2.7		0.11	0.11	mg/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	CL200.7	LEAD	2.6	2.6		0.316	0.316	mg/Kg	Melt/Pour Area	Bore hole spl
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	LEAD	2.5	2.5		0.314	0.314	mg/Kg	Melt/Pour Area	1
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	LEAD	2	2		0.282	0.282	mg/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	CL200.7	LEAD	1.2	1.2		0.295	0.295	mg/Kg	Melt/Pour Area	Bore hole spl
MW-30	S30DDA	10/27/1997	20	22	20	YES	Sample Depth is greater than Excavation Depth	CL200.7	LEAD	*	ND	UJ	0.324	0.324	mg/Kg	Melt/Pour Area	1
MW-30	S30DEA	10/27/1997	30	32	30	YES	Sample Depth is greater than Excavation Depth	CL200.7	LEAD	*	ND	UJ	0.307	0.307	mg/Kg	Melt/Pour Area	1
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	LEAD	*	ND	UJ	0.2	0.25	mg/Kg	Melt/Pour Area	Bore hole spl
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	LEAD	*	ND	U	0	9.3	mg/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	LEAD	*	ND	U	0	7.6	mg/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	LEAD	*	ND	U	0	8.4	mg/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	LEAD	*	ND	U	0	8.3	mg/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	LEAD	*	ND	U	0	7.1	mg/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	LEAD	*	ND	U	0	7.1	mg/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	LEAD	*	ND	U	0	6.1	mg/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	LEAD	*	ND	U	0	3.3	mg/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	LEAD	*	ND	U	0	8.3	mg/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	LEAD	*	ND	U	0	7.4	mg/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	LEAD	*	ND	U	0	4.8	mg/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	LEAD	*	ND	U	0	7.6	mg/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	LEAD	*	ND	U	0	6.7	mg/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	LEAD	*	ND	U	0	6.2	mg/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	LEAD	*	ND	U	0	7.7	mg/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	LEAD	*	ND	U	0	7.7	mg/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	LEAD	*	ND	U	0	21	mg/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	MAGNESIUM	2950	2950		0	73.7	mg/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	MAGNESIUM	2350	2350		0	71.6	mg/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	MAGNESIUM	2210	2210		0	73.2	mg/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	2180	2180		37.6	37.6	mg/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	MAGNESIUM	2170	2170		0	73.6	mg/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	MAGNESIUM	2160	2160		0	64.5	mg/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	MAGNESIUM	2090	2090		0	66.8	mg/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	MAGNESIUM	2090	2090		0	66.1	mg/Kg	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	MAGNESIUM	2040	2040		0	71.8	mg/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	MAGNESIUM	1980	1980		0	71.4	mg/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	MAGNESIUM	1970	1970		0	70.1	mg/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	MAGNESIUM	1890	1890		0	70.6	mg/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	MAGNESIUM	1870	1870		0	66.1	mg/Kg	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW6010B	MAGNESIUM	1860	1860		1.1	392.9705	MG/KG	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	MAGNESIUM	1830	1830		0	70.9	mg/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	1810	1810		43.2	43.2	mg/Kg	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW6010B	MAGNESIUM	1700	1700		1.1	394.0483	MG/KG	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	1670	1670		34.7	34.7	mg/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	MAGNESIUM	1640	1640		0	70.1	mg/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	1600	1600		44.3	44.3	mg/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	MAGNESIUM	1560	1560		0	71	mg/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	MAGNESIUM	1560	1560		0	67.1	mg/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	MAGNESIUM	1550	1550		0	68	mg/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	1530	1530		42.6	42.6	mg/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	MAGNESIUM	1500	1500		0	69.1	mg/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	1500	1500		43.2	43.2	mg/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	MAGNESIUM	1480	1480		0	73.6	mg/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	MAGNESIUM	1410	1410		17.5	622.293	mg/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	MAGNESIUM	1380	1380		0	69.6	mg/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	MAGNESIUM	1370	1370		0	70.6	mg/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	MAGNESIUM	1340	1340		0	71	mg/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	1320	1320		48.5	48.5	mg/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	MAGNESIUM	1290	1290		0	73.4	mg/Kg	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	ILM04.1	MAGNESIUM	1280	1280		0	72.6	mg/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	MAGNESIUM	1270	1270		15.2	541.1255	mg/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	MAGNESIUM	1230	1230		0	72.2	mg/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	MAGNESIUM	1220	1220		0	59.8	mg/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	MAGNESIUM	1130	1130	J	0	70.6	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	MAGNESIUM	1130	1130		15	532.6232	mg/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	1110	1110		43	43	mg/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	ILM04.1	MAGNESIUM	1070	1070	J	0	82.3	mg/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	MAGNESIUM	1070	1070		17.5	623.5191	mg/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	MAGNESIUM	1040	1040		18.4	655.1105	mg/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	ILM04.1	MAGNESIUM	1000	1000	J	0	77.8	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	MAGNESIUM	984	984		17.3	616.5988	mg/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CL200.7	MAGNESIUM	981	981		82.5	130	mg/Kg	Melt/Pour Area	Bore hole spl
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	MAGNESIUM	913	913	J	0	63.6	mg/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW6010B	MAGNESIUM	900	900		13.1	725.6894	mg/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	MAGNESIUM	889	889		19.9	707.3536	mg/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	MAGNESIUM	883	883		16.2	575.3939	mg/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW6010B	MAGNESIUM	791	791		13.6	750.2889	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	MAGNESIUM	784	784		18.9	671.5015	mg/Kg	Melt/Pour Area	1
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CL200.7	MAGNESIUM	780	780		38.3	38.3	mg/Kg	Melt/Pour Area	Bore hole spl
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	MAGNESIUM	765	765	J	0	56.4	mg/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	ILM04.1	MAGNESIUM	752	752	J	0	80.3	mg/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	MAGNESIUM	751	751		19.8	705.2186	mg/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW6010B	MAGNESIUM	703	703		11.5	636.7804	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	MAGNESIUM	703	703		18.2	646.12	mg/Kg	Melt/Pour Area	1
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	MAGNESIUM	696	696		82.5	134	mg/Kg	Melt/Pour Area	Bore hole spl
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	MAGNESIUM	688	688	J	20.9	744.0476	mg/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW6010B	MAGNESIUM	686	686		10.9	604.4561	mg/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	MAGNESIUM	682	682		18	640.1229	mg/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	MAGNESIUM	676	676	J	20.4	724.05	mg/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	MAGNESIUM	669	669	J	0	81.3	mg/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW6010B	MAGNESIUM	643	643		1.2	448.8975	MG/KG	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	MAGNESIUM	643	643	J	18.2	645.5278	mg/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW6010B	MAGNESIUM	630	630		1.2	425.4667	MG/KG	Melt/Pour Area	1
MW-30	S30DDA	10/27/1997	20	22	20	YES	Sample Depth is greater than Excavation Depth	CL200.7	MAGNESIUM	624	624		16.9	16.9	mg/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	MAGNESIUM	623	623		16.5	588.0554	mg/Kg	Melt/Pour Area	1
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	MAGNESIUM	570	570		39.3	39.3	mg/Kg	Melt/Pour Area	1
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	MAGNESIUM	568	568		28.1	33.3	mg/Kg	Melt/Pour Area	Bore hole spl
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	MAGNESIUM	564	564		15.1	536.0666	mg/Kg	Melt/Pour Area	1
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	MAGNESIUM	527	527		36.4	36.4	mg/Kg	Melt/Pour Area	Bore hole spl
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	MAGNESIUM	507	507		16.4	16.4	mg/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	CL200.7	MAGNESIUM	501	501		28.1	37.3	mg/Kg	Melt/Pour Area	Bore hole spl
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	MAGNESIUM	491	491	J	19.7	700.3782	mg/Kg	Melt/Pour Area	1
MW-195	AW438	11/30/2001	20	22	20	YES	Sample Depth is greater than Excavation Depth	CL200.7	MAGNESIUM	487	487		36.6	36.6	mg/Kg	Melt/Pour Area	1
MW-195	AW439	11/30/2001	30	32	30	YES	Sample Depth is greater than Excavation Depth	CL200.7	MAGNESIUM	257	257		36.5	36.5	mg/Kg	Melt/Pour Area	1
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	CL200.7	MAGNESIUM	207	207		28.1	34.8	mg/Kg	Melt/Pour Area	Bore hole spl
MW-30	S30DEA	10/27/1997	30	32	30	YES	Sample Depth is greater than Excavation Depth	CL200.7	MAGNESIUM	168	168		16.1	16.1	mg/Kg	Melt/Pour Area	1
MW-30	S30DDA	10/27/1997	20	22	20	YES	Sample Depth is greater than Excavation Depth	CL200.7	MANGANESE	167	167		0.0761	0.0761	mg/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	143	143		0.27	0.27	mg/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	125	125		0.31	0.31	mg/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	MANGANESE	103	103		0	0.29	mg/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	102	102		0.32	0.32	mg/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	101	101		0.35	0.35	mg/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	101	101		0.31	0.31	mg/Kg	Melt/Pour Area	1
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CL200.7	MANGANESE	100	100	J	0.0609	0.0609	mg/Kg	Melt/Pour Area	Bore hole spl
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	MANGANESE	93.3	93.3		0	0.19	mg/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	MANGANESE	92.9	92.9		0	0.23	mg/Kg	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW6010B	MANGANESE	92.9	92.9		0.0079	1.1821	MG/KG	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CL200.7	MANGANESE	92.4	92.4		0.0585	0.0585	mg/Kg	Melt/Pour Area	Bore hole spl
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	MANGANESE	91.3	91.3		0	0.29	mg/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	MANGANESE	89.8	89.8		0	0.24	mg/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	MANGANESE	89.4	89.4		0	0.22	mg/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	MANGANESE	88.4	88.4		0	0.24	mg/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	MANGANESE	86.3	86.3		0	0.18	mg/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	MANGANESE	85.2	85.2		0	0.28	mg/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	MANGANESE	84.1	84.1		0	0.21	mg/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	MANGANESE	83.1	83.1		0	0.22	mg/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	MANGANESE	81.5	81.5		0	0.28	mg/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	MANGANESE	80.9	80.9		0	0.22	mg/Kg	Melt/Pour Area	1
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	MANGANESE	79.4	79.4		0.0607	0.0607	mg/Kg	Melt/Pour Area	Bore hole spl
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	79.1	79.1		0.25	0.25	mg/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	MANGANESE	77.7	77.7		0	0.23	mg/Kg	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW6010B	MANGANESE	73.7	73.7		0.0079	1.1789	MG/KG	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	MANGANESE	73.4	73.4		0	0.23	mg/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	MANGANESE	72.5	72.5		0.071	2.1221	mg/Kg	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	ILM04.1	MANGANESE	72.3	72.3		0	0.29	mg/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	70.1	70.1		0.13	0.13	mg/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	MANGANESE	69.2	69.2		0	0.23	mg/Kg	Melt/Pour Area	1
MW-195	AW438	11/30/2001	20	22	20	YES	Sample Depth is greater than Excavation Depth	CL200.7	MANGANESE	69.1	69.1		0.26	0.26	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	MANGANESE	68	68		0.065	1.9384	mg/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	MANGANESE	67.8	67.8		0	0.28	mg/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	MANGANESE	67.6	67.6		0	0.23	mg/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	MANGANESE	66.6	66.6		0	0.22	mg/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW6010B	MANGANESE	66.5	66.5		0.29	2.2509	mg/Kg	Melt/Pour Area	1
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	MANGANESE	66.3	66.3		0.28	0.28	mg/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	ILM04.1	MANGANESE	63.8	63.8		0	0.33	mg/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	MANGANESE	62.9	62.9		0	0.22	mg/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	CL200.7	MANGANESE	62.1	62.1		0.08	0.119	mg/Kg	Melt/Pour Area	Bore hole spl
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	MANGANESE	61.9	61.9		0.067	2.0145	mg/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	MANGANESE	61.5	61.5		0	0.22	mg/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	MANGANESE	61.2	61.2		0	0.23	mg/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW6010B	MANGANESE	60.6	60.6		0.24	1.9103	mg/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW6010B	MANGANESE	60.4	60.4		0.0085	1.2764	MG/KG	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	60.3	60.3		0.13	0.13	mg/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	MANGANESE	60	60		0	0.29	mg/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	MANGANESE	58.1	58.1		0.062	1.8669	mg/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	ILM04.1	MANGANESE	57.8	57.8		0	0.31	mg/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	MANGANESE	57.5	57.5		0	0.29	mg/Kg	Melt/Pour Area	1
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	MANGANESE	57.5	57.5		0.08	0.106	mg/Kg	Melt/Pour Area	Bore hole spl
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	MANGANESE	57.5	57.5		0.074	2.2321	mg/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	MANGANESE	57.1	57.1		0	0.23	mg/Kg	Melt/Pour Area	1
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	MANGANESE	57.1	57.1	J	0.0578	0.0578	mg/Kg	Melt/Pour Area	Bore hole spl
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	MANGANESE	56	56		0	0.23	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	MANGANESE	55.9	55.9		0.065	1.9366	mg/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	ILM04.1	MANGANESE	55.4	55.4		0	0.32	mg/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	MANGANESE	53.7	53.7		0	0.23	mg/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	MANGANESE	53.7	53.7		0.072	2.1722	mg/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	MANGANESE	53.4	53.4		0	0.32	mg/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW6010B	MANGANESE	52.2	52.2		0.23	1.8134	mg/Kg	Melt/Pour Area	1
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	MANGANESE	51.1	51.1		0.0738	0.0738	mg/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	MANGANESE	49.3	49.3		0.066	1.9653	mg/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	MANGANESE	48.6	48.6		0.054	1.6234	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	MANGANESE	47.6	47.6		0.053	1.5979	mg/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW6010B	MANGANESE	47.1	47.1		0.28	2.1771	mg/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	MANGANESE	44.8	44.8		0	0.21	mg/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	MANGANESE	44.1	44.1		0.062	1.8706	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	MANGANESE	41.2	41.2		0.062	1.8498	mg/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	MANGANESE	39.6	39.6		0.059	1.7642	mg/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	MANGANESE	39.4	39.4		0.058	1.7262	mg/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	MANGANESE	35.4	35.4		0.07	2.1157	mg/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	MANGANESE	31.1	31.1		0.064	1.9204	mg/Kg	Melt/Pour Area	1
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	MANGANESE	29.7	29.7		0.07	2.1011	mg/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW6010B	MANGANESE	29.5	29.5		0.009	1.3467	MG/KG	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	MANGANESE	28.9	28.9		0.054	1.6082	mg/Kg	Melt/Pour Area	1
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	CL200.7	MANGANESE	25.5	25.5		0.08	0.111	mg/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW439	11/30/2001	30	32	30	YES	Sample Depth is greater than Excavation Depth	CL200.7	MANGANESE	23.4	23.4		0.26	0.26	mg/Kg	Melt/Pour Area	1
MW-30	S30DEA	10/27/1997	30	32	30	YES	Sample Depth is greater than Excavation Depth	CL200.7	MANGANESE	19.4	19.4		0.0723	0.0723	mg/Kg	Melt/Pour Area	1
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8151A	MCPA	*	ND	UJ	4823	8400	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	4823	9800	ug/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	4823	9300	ug/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	4823	10000	ug/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	4823	9300	ug/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	4823	9600	ug/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	4823	9400	ug/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	4823	9200	ug/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	4823	9400	ug/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8151A	MCPA	*	ND	U	965	9400	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8151A	MCPA	*	ND	U	965	8400	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8151A	MCPA	*	ND	U	965	8400	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8151A	MCPA	*	ND	U	30	9100	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8151A	MCPA	*	ND	U	30	8700	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8151A	MCPA	*	ND	U	30	8500	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8151A	MCPA	*	ND	U	30	8500	ug/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8151A	MCPP	*	ND	UJ	4956	8400	ug/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	SW8151A	MCPP	*	ND	U	4956	9800	ug/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPP	*	ND	U	4956	9300	ug/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	SW8151A	MCPP	*	ND	U	4956	10000	ug/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPP	*	ND	U	4956	9300	ug/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	SW8151A	MCPP	*	ND	U	4956	9600	ug/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPP	*	ND	U	4956	9400	ug/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8151A	MCPP	*	ND	U	4956	9200	ug/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPP	*	ND	U	4956	9400	ug/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8151A	MCPP	*	ND	U	1365	9400	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8151A	MCPP	*	ND	U	1365	8400	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8151A	MCPP	*	ND	U	1365	8400	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8151A	MCPP	*	ND	U	30	9100	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8151A	MCPP	*	ND	U	30	8700	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8151A	MCPP	*	ND	UJ	30	8500	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8151A	MCPP	*	ND	UJ	30	8500	ug/Kg	Melt/Pour Area	Bore hole spl
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW7471A	MERCURY	0.096	0.096		0.025	0.0596	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW7471A	MERCURY	0.083	0.083		0.022	0.0541	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW7471A	MERCURY	0.079	0.079		0.02	0.0479	mg/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW7471A	MERCURY	0.077	0.077		0.018	0.0431	MG/KG	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW7471A	MERCURY	0.077	0.077		0.025	0.0602	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW7471A	MERCURY	0.076	0.076		0.021	0.0515	mg/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW7471A	MERCURY	0.072	0.072		0.022	0.053	mg/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW7471A	MERCURY	0.071	0.071		0.022	0.0541	mg/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW7471A	MERCURY	0.062	0.062		0.019	0.0461	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW7471A	MERCURY	0.061	0.061		0.021	0.0514	mg/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW7471A	MERCURY	0.06	0.06		0.018	0.0438	mg/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW7471A	MERCURY	0.055	0.055		0.021	0.0498	mg/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW7471A	MERCURY	0.055	0.055		0.02	0.047	mg/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW7471A	MERCURY	0.054	0.054		0.023	0.0544	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW7471A	MERCURY	0.052	0.052		0.02	0.0484	mg/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW7471A	MERCURY	0.049	0.049		0.021	0.0503	mg/Kg	Melt/Pour Area	1
MW-30	S30DDA	10/27/1997	20	22	20	YES	Sample Depth is greater than Excavation Depth	CL245.5	MERCURY	*	ND	U	0.097	0.097	mg/Kg	Melt/Pour Area	1
MW-30	S30DEA	10/27/1997	30	32	30	YES	Sample Depth is greater than Excavation Depth	CL245.5	MERCURY	*	ND	U	0.0926	0.0926	mg/Kg	Melt/Pour Area	1
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CL245.5	MERCURY	*	ND	UJ	0.0898	0.0898	mg/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW7471A	MERCURY	0.042	0.042	J	0.022	0.053	mg/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW7471A	MERCURY	0.04	0.04	J	0.018	0.0428	MG/KG	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW7471A	MERCURY	0.038	0.038	J	0.02	0.049	mg/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW7471A	MERCURY	0.037	0.037	J	0.02	0.0484	mg/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW7471A	MERCURY	0.036	0.036	J	0.021	0.0495	mg/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW7471A	MERCURY	0.033	0.033	J	0.021	0.0503	mg/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW7471A	MERCURY	0.03	0.03	J	0.017	0.0396	mg/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	CL245.5	MERCURY	*	ND	UJ	0.0434	0.0545	mg/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	CL245.5	MERCURY	*	ND	UJ	0.0434	0.0445	mg/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	CL245.5	MERCURY	*	ND	UJ	0.0434	0.047	mg/Kg	Melt/Pour Area	Bore hole spl
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW7471A	MERCURY	0.018	0.018	J	0.016	0.0394	MG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW7471A	MERCURY	0.016	0.016	J	0.016	0.039	MG/KG	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CL245.5	MERCURY	*	ND	UJ	0.0259	0.0428	mg/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CL245.5	MERCURY	*	ND	UJ	0.0259	0.0506	mg/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CL245.5	MERCURY	*	ND	UJ	0.0259	0.0475	mg/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CL245.5	MERCURY	*	ND	UJ	0.0259	0.052	mg/Kg	Melt/Pour Area	Bore hole spl
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW7471A	MERCURY	*	ND	U	0.023	0.0562	mg/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CL245.5	MERCURY	*	ND	U	0.0055	0.04	mg/Kg	Melt/Pour Area	1
MW-195	AW438	11/30/2001	20	22	20	YES	Sample Depth is greater than Excavation Depth	CL245.5	MERCURY	*	ND	U	0.0055	0.04	mg/Kg	Melt/Pour Area	1
MW-195	AW439	11/30/2001	30	32	30	YES	Sample Depth is greater than Excavation Depth	CL245.5	MERCURY	*	ND	U	0.0055	0.04	mg/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0055	0.06	mg/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0055	0.06	mg/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0055	0.04	mg/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0055	0.06	mg/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0055	0.05	mg/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0055	0.04	mg/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0055	0.05	mg/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0055	0.04	mg/Kg	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	MERCURY	*	ND	U	0	0.054	mg/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	MERCURY	*	ND	U	0	0.05	mg/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	MERCURY	*	ND	U	0	0.044	mg/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	MERCURY	*	ND	U	0	0.059	mg/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	MERCURY	*	ND	U	0	0.052	mg/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	MERCURY	*	ND	U	0	0.046	mg/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	MERCURY	*	ND	U	0	0.059	mg/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	MERCURY	*	ND	U	0	0.058	mg/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	MERCURY	*	ND	U	0	0.041	mg/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	MERCURY	*	ND	U	0	0.045	mg/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	MERCURY	*	ND	U	0	0.054	mg/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	MERCURY	*	ND	U	0	0.058	mg/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	MERCURY	*	ND	U	0	0.055	mg/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	MERCURY	*	ND	U	0	0.055	mg/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	MERCURY	*	ND	U	0	0.045	mg/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	MERCURY	*	ND	U	0	0.048	mg/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	MERCURY	*	ND	U	0	0.057	mg/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	MERCURY	*	ND	U	0	0.055	mg/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	MERCURY	*	ND	U	0	0.055	mg/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	MERCURY	*	ND	U	0	0.052	mg/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	MERCURY	*	ND	U	0	0.049	mg/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	ILM04.1	MERCURY	*	ND	U	0	0.068	mg/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	MERCURY	*	ND	U	0	0.061	mg/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	MERCURY	*	ND	U	0	0.049	mg/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	ILM04.1	MERCURY	*	ND	U	0	0.071	mg/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	MERCURY	*	ND	U	0	0.059	mg/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	MERCURY	*	ND	U	0	0.054	mg/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	ILM04.1	MERCURY	*	ND	U	0	0.056	mg/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	MERCURY	*	ND	U	0	0.053	mg/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	MERCURY	*	ND	U	0	0.043	mg/Kg	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	ILM04.1	MERCURY	*	ND	U	0	0.059	mg/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	MERCURY	*	ND	U	0	0.063	mg/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	MERCURY	*	ND	U	0	0.052	mg/Kg	Melt/Pour Area	1
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CPEST	METHOXYCHLOR	*	ND	UJ	18	18	ug/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CPEST	METHOXYCHLOR	*	ND	U	17	19	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CPEST	METHOXYCHLOR	*	ND	U	17	18	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CPEST	METHOXYCHLOR	*	ND	U	17	18	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CPEST	METHOXYCHLOR	*	ND	U	17	18	ug/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CPEST	METHOXYCHLOR	*	ND	UJ	17	18	ug/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	CPEST	METHOXYCHLOR	*	ND	U	1.2	19	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	CPEST	METHOXYCHLOR	*	ND	U	1.2	17	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	CPEST	METHOXYCHLOR	*	ND	U	1.2	18	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	7	7	J	4.56	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	6	6	J	4.56	10	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	6	6	J	4.56	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	5	5	J	4.56	9	ug/Kg	Melt/Pour Area	Bore hole spl
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	*	ND	U	10	10	ug/Kg	Melt/Pour Area	1
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	2	2	J	1.8	9	ug/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	2	2	J	2	8	ug/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	*	ND	U	1.8	8	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	*	ND	U	1.8	8	ug/Kg	Melt/Pour Area	Bore hole spl
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANON	*	ND	U	10	10	ug/Kg	Melt/Pour Area	1
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANON	*	ND	U	2.62	8	ug/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANON	*	ND	U	0.872	10	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANON	*	ND	U	0.872	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANON	*	ND	U	0.872	9	ug/Kg	Melt/Pour Area	Bore hole spl

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANON	*	ND	U	0.872	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANON	*	ND	U	0.81	8	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANON	*	ND	U	0.81	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANON	*	ND	U	0.81	8	ug/Kg	Melt/Pour Area	Bore hole spl
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8021	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.52	0.52	ug/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.4	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.46	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.53	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.54	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.45	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.45	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.5	ug/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.38	ug/Kg	Melt/Pour Area	1
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	METHYLENE CHLORIDE	*	ND	U	10	10	ug/Kg	Melt/Pour Area	1
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	METHYLENE CHLORIDE	*	ND	U	2.08	8	ug/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CVOL	METHYLENE CHLORIDE	*	ND	U	0.805	10	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	METHYLENE CHLORIDE	*	ND	U	0.805	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CVOL	METHYLENE CHLORIDE	*	ND	U	0.805	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	METHYLENE CHLORIDE	*	ND	U	0.805	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	8	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	8	ug/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW438	11/30/2001	20	22	20	YES	Sample Depth is greater than Excavation Depth	CL200.7	MOLYBDENUM	1.3	1.3		0.5	0.55	mg/Kg	Melt/Pour Area	1
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	MOLYBDENUM	0.92	0.92		0.229	0.229	mg/Kg	Melt/Pour Area	Bore hole spl
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW6010B	MOLYBDENUM	0.84	0.84	J	0.018	0.8978	MG/KG	Melt/Pour Area	1
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	MOLYBDENUM	0.83	0.83	J	0.18	0.18	mg/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW6010B	MOLYBDENUM	0.77	0.77	J	0.15	1.4514	mg/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CL200.7	MOLYBDENUM	0.7	0.7		0.234	0.234	mg/Kg	Melt/Pour Area	Bore hole spl
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW6010B	MOLYBDENUM	0.59	0.59	J	0.017	0.8509	MG/KG	Melt/Pour Area	1
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	MOLYBDENUM	0.52	0.52	J	0.231	0.231	mg/Kg	Melt/Pour Area	Bore hole spl
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW6010B	MOLYBDENUM	0.51	0.51	J	0.016	0.7881	MG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW6010B	MOLYBDENUM	0.47	0.47	J	0.016	0.7859	MG/KG	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	CL200.7	MOLYBDENUM	0.46	0.46	J	0.257	0.257	mg/Kg	Melt/Pour Area	Bore hole spl
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	MOLYBDENUM	*	ND	U	0.77	1.2446	mg/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	0.38	0.38	J	0.2	0.2	mg/Kg	Melt/Pour Area	1
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CL200.7	MOLYBDENUM	0.33	0.33	J	0.244	0.244	mg/Kg	Melt/Pour Area	Bore hole spl
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW6010B	MOLYBDENUM	*	ND	U	0.63	1.2736	mg/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW6010B	MOLYBDENUM	*	ND	U	0.61	1.2089	mg/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	MOLYBDENUM	0.29	0.29	J	0	0.28	mg/Kg	Melt/Pour Area	1
MW-195	AW439	11/30/2001	30	32	30	YES	Sample Depth is greater than Excavation Depth	CL200.7	MOLYBDENUM	*	ND	U	0.5	0.54	mg/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.5	0.56	mg/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.5	0.66	mg/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.5	0.72	mg/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.5	0.52	mg/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.5	0.64	mg/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.5	0.64	mg/Kg	Melt/Pour Area	1
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	MOLYBDENUM	*	ND	UJ	0.243	0.243	mg/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	CL200.7	MOLYBDENUM	*	ND	U	0.24	0.24	mg/Kg	Melt/Pour Area	Bore hole spl
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	MOLYBDENUM	*	ND	U	0.21	1.4881	mg/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	UJ	0.2	0.2	mg/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	MOLYBDENUM	*	ND	U	0.2	1.4481	mg/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	MOLYBDENUM	*	ND	U	0.2	1.4104	mg/Kg	Melt/Pour Area	1
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	MOLYBDENUM	*	ND	U	0.2	1.4008	mg/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	MOLYBDENUM	*	ND	U	0.2	1.4147	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	MOLYBDENUM	*	ND	U	0.19	1.343	mg/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	MOLYBDENUM	*	ND	U	0.18	1.2802	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	MOLYBDENUM	*	ND	U	0.18	1.2911	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	MOLYBDENUM	*	ND	U	0.18	1.2922	mg/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	MOLYBDENUM	*	ND	U	0.18	1.3102	mg/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	MOLYBDENUM	*	ND	U	0.17	1.247	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	MOLYBDENUM	*	ND	U	0.17	1.2332	mg/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	MOLYBDENUM	*	ND	U	0.16	1.1761	mg/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	MOLYBDENUM	*	ND	U	0.16	1.1508	mg/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW6010B	MOLYBDENUM	*	ND	U	0.15	1.5006	mg/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	MOLYBDENUM	*	ND	U	0.15	1.0823	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	MOLYBDENUM	*	ND	U	0.15	1.0652	mg/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	MOLYBDENUM	*	ND	U	0.15	1.0721	mg/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	MOLYBDENUM	*	ND	U	0	0.28	mg/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	MOLYBDENUM	*	ND	U	0	0.25	mg/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	MOLYBDENUM	*	ND	U	0	0.23	mg/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	MOLYBDENUM	*	ND	U	0	0.32	mg/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	MOLYBDENUM	*	ND	U	0	0.28	mg/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	MOLYBDENUM	*	ND	U	0	0.29	mg/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	MOLYBDENUM	*	ND	U	0	0.28	mg/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	MOLYBDENUM	*	ND	U	0	0.27	mg/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	MOLYBDENUM	*	ND	U	0	0.22	mg/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	MOLYBDENUM	*	ND	U	0	0.38	mg/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	MOLYBDENUM	*	ND	U	0	0.29	mg/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	MOLYBDENUM	*	ND	U	0	0.39	mg/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	MOLYBDENUM	*	ND	U	0	0.28	mg/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	MOLYBDENUM	*	ND	U	0	0.26	mg/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	MOLYBDENUM	*	ND	U	0	0.28	mg/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	MOLYBDENUM	*	ND	U	0	0.79	mg/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	MOLYBDENUM	*	ND	U	0	0.26	mg/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	MOLYBDENUM	*	ND	U	0	0.27	mg/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	MOLYBDENUM	*	ND	U	0	0.26	mg/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	MOLYBDENUM	*	ND	U	0	0.26	mg/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	ILM04.1	MOLYBDENUM	*	ND	U	0	1.5	mg/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	MOLYBDENUM	*	ND	U	0	1.1	mg/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	MOLYBDENUM	*	ND	U	0	0.85	mg/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	ILM04.1	MOLYBDENUM	*	ND	U	0	1.2	mg/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	MOLYBDENUM	*	ND	U	0	0.9	mg/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	MOLYBDENUM	*	ND	U	0	0.8	mg/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	ILM04.1	MOLYBDENUM	*	ND	U	0	1.1	mg/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	MOLYBDENUM	*	ND	U	0	0.87	mg/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	MOLYBDENUM	*	ND	U	0	0.57	mg/Kg	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	ILM04.1	MOLYBDENUM	*	ND	U	0	0.88	mg/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	MOLYBDENUM	*	ND	U	0	1.3	mg/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	MOLYBDENUM	*	ND	U	0	1.2	mg/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	N,N'-DIETHYLCARBANILIDE	*	ND	U	24.4	400	UG/KG	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	N,N'-DIETHYLCARBANILIDE	*	ND	U	22.8	370	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	N,N'-DIETHYLCARBANILIDE	*	ND	U	21.7	360	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	N,N'-DIETHYLCARBANILIDE	*	ND	U	21.4	350	UG/KG	Melt/Pour Area	1
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CSVOL	NAPHTHALENE	*	ND	U	340	340	ug/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	NAPHTHALENE	52	52	J	28.5	370	UG/KG	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8270	NAPHTHALENE	*	ND	U	80	380	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8270	NAPHTHALENE	*	ND	U	80	330	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8270	NAPHTHALENE	*	ND	U	80	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	NAPHTHALENE	*	ND	U	75.2	360	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	NAPHTHALENE	*	ND	U	75.2	350	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	NAPHTHALENE	*	ND	U	75.2	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	NAPHTHALENE	*	ND	U	75.2	340	ug/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	NAPHTHALENE	*	ND	U	46.4	340	ug/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	46.4	400	ug/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	46.4	370	ug/Kg	Melt/Pour Area	1
SS102VC	AT369	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	46.4	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	46.4	410	ug/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	46.4	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT381	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	46.4	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	46.4	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	46.4	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT385	10/12/2001	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	46.4	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	46.4	370	ug/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	46.4	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT393	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	46.4	360	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	45.9	510	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	NAPHTHALENE	*	ND	U	45.8	510	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	44.9	500	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	44.3	490	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	NAPHTHALENE	*	ND	U	43.3	480	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	43	480	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	42	460	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	41.9	460	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	40.9	450	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	40.8	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	40.8	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	40.4	450	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	40.2	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	39.7	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	39.6	440	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	NAPHTHALENE	*	ND	U	39.5	440	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	39.3	430	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	39	430	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	38.9	430	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	38.8	430	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	38.7	430	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	NAPHTHALENE	*	ND	U	36.4	400	ug/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	NAPHTHALENE	*	ND	U	30.5	400	UG/KG	Melt/Pour Area	1
J3HD01000	J3HD010001XX	9/25/2003	0	0.5	0	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	29.8	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010501XX	9/25/2003	0.5	1	0.5	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	29.8	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD011501XX	9/25/2003	1.5	2	1.5	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	29.8	370	ug/Kg	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	29.8	410	ug/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	29.8	400	ug/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	29.8	380	ug/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	29.8	390	ug/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	29.8	400	ug/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	29.8	400	ug/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	29.8	390	ug/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	29.8	380	ug/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	29.8	350	ug/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	29.8	400	ug/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	29.8	390	ug/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	29.8	380	ug/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	29.8	380	ug/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	29.8	380	ug/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	29.8	390	ug/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	29.8	520	ug/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	29.8	390	ug/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	29.8	380	ug/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	29.8	410	ug/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	29.8	390	ug/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	29.8	390	ug/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	29.8	470	ug/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	29.8	420	ug/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	29.8	400	ug/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	29.8	460	ug/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	29.8	410	ug/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	29.8	400	ug/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	29.8	430	ug/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	29.8	400	ug/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	29.8	390	ug/Kg	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	29.8	410	ug/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	29.8	410	ug/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	29.8	450	ug/Kg	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	NAPHTHALENE	*	ND	U	27.1	360	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	NAPHTHALENE	*	ND	U	26.8	350	UG/KG	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	NICKEL	9.3	9.3	J	0	0.57	mg/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	NICKEL	8.3	8.3	J	0	0.59	mg/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	NICKEL	8.3	8.3	J	0	0.56	mg/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	NICKEL	8.2	8.2	J	0	0.57	mg/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	NICKEL	8	8	J	0	0.59	mg/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	NICKEL	7.8	7.8	J	0	0.56	mg/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	7.8	7.8		0.39	0.39	mg/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW6010B	NICKEL	7.6	7.6		0.21	6.0023	mg/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	7.6	7.6		0.5	0.5	mg/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	7.2	7.2		0.44	0.44	mg/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	NICKEL	7.2	7.2		0.17	4.329	mg/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	NICKEL	7.2	7.2		0.2	4.9783	mg/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	NICKEL	7.1	7.1	J	0	0.64	mg/Kg	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW6010B	NICKEL	6.9	6.9		0.031	3.1438	MG/KG	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	NICKEL	6.8	6.8		0.2	4.9882	mg/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	NICKEL	6.7	6.7		0.17	4.261	mg/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	ILM04.1	NICKEL	6.6	6.6	J	0	0.66	mg/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	6.5	6.5		0.46	0.46	mg/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	ILM04.1	NICKEL	6.4	6.4	J	0	0.62	mg/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	6.4	6.4		0.36	0.36	mg/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	NICKEL	6.3	6.3	J	0	0.59	mg/Kg	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW6010B	NICKEL	6.2	6.2		0.032	3.1524	MG/KG	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	6.2	6.2		0.46	0.46	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	NICKEL	6.2	6.2		0.2	4.9328	mg/Kg	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	ILM04.1	NICKEL	6.1	6.1	J	0	0.58	mg/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	NICKEL	6.1	6.1		0.18	4.6032	mg/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	NICKEL	6	6		0.23	5.7924	mg/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	NICKEL	6	6		0.23	5.6588	mg/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	NICKEL	5.9	5.9	J	0	0.66	mg/Kg	Melt/Pour Area	1
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	NICKEL	5.9	5.9		0.22	5.603	mg/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	NICKEL	5.8	5.8		0.21	5.2409	mg/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	ILM04.1	NICKEL	5.6	5.6	J	0	0.64	mg/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	5.5	5.5		0.44	0.44	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	NICKEL	5.3	5.3	J	0.24	5.9524	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	NICKEL	5.3	5.3	J	0.21	5.372	mg/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	5.2	5.2		0.46	0.46	mg/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW6010B	NICKEL	5.1	5.1	J	0.2	5.8055	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	NICKEL	4.9	4.9	J	0.21	5.169	mg/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	NICKEL	4.8	4.8	J	0	0.65	mg/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	NICKEL	4.8	4.8	J	0.2	5.121	mg/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	NICKEL	4.7	4.7	J	0.23	5.6417	mg/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CL200.7	NICKEL	4.6	4.6		0.254	0.254	mg/Kg	Melt/Pour Area	Bore hole spl
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	NICKEL	4.6	4.6	J	0.21	5.1642	mg/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	NICKEL	4.5	4.5	J	0	0.55	mg/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW6010B	NICKEL	4.5	4.5		0.036	3.5912	MG/KG	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	NICKEL	4.5	4.5	J	0.19	4.7044	mg/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	NICKEL	4.5	4.5		0.17	4.2885	mg/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW6010B	NICKEL	3.8	3.8		0.034	3.4037	MG/KG	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW6010B	NICKEL	3.6	3.6	J	0.18	5.0942	mg/Kg	Melt/Pour Area	1
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	NICKEL	3.6	3.6		0.229	0.229	mg/Kg	Melt/Pour Area	Bore hole spl
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW6010B	NICKEL	3.3	3.3	J	0.17	4.8356	mg/Kg	Melt/Pour Area	1
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	NICKEL	2.9	2.9		0.263	0.263	mg/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CL200.7	NICKEL	2.7	2.7		0.264	0.264	mg/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	NICKEL	2.6	2.6		0.42	0.42	mg/Kg	Melt/Pour Area	1
MW-195	AW438	11/30/2001	20	22	20	YES	Sample Depth is greater than Excavation Depth	CL200.7	NICKEL	2.6	2.6		0.38	0.38	mg/Kg	Melt/Pour Area	1
MW-30	S30DDA	10/27/1997	20	22	20	YES	Sample Depth is greater than Excavation Depth	CL200.7	NICKEL	2.5	2.5		0.171	0.171	mg/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	CL200.7	NICKEL	2.1	2.1		0.257	0.257	mg/Kg	Melt/Pour Area	Bore hole spl
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	NICKEL	2.1	2.1		0.166	0.166	mg/Kg	Melt/Pour Area	1
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	NICKEL	1.7	1.7		0.25	0.25	mg/Kg	Melt/Pour Area	Bore hole spl
MW-30	S30DEA	10/27/1997	30	32	30	YES	Sample Depth is greater than Excavation Depth	CL200.7	NICKEL	1.3	1.3		0.163	0.163	mg/Kg	Melt/Pour Area	1
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	CL200.7	NICKEL	1.1	1.1		0.24	0.24	mg/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW439	11/30/2001	30	32	30	YES	Sample Depth is greater than Excavation Depth	CL200.7	NICKEL	*	ND	UJ	0.38	0.38	mg/Kg	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	NICKEL	*	ND	U	0	8.8	mg/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	NICKEL	*	ND	U	0	8.1	mg/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	NICKEL	*	ND	U	0	6.8	mg/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	NICKEL	*	ND	U	0	7.4	mg/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	NICKEL	*	ND	U	0	6.2	mg/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	NICKEL	*	ND	U	0	3.3	mg/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	NICKEL	*	ND	U	0	7.5	mg/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	NICKEL	*	ND	U	0	7.9	mg/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	NICKEL	*	ND	U	0	7	mg/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	NICKEL	*	ND	U	0	5.8	mg/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	NICKEL	*	ND	U	0	6.5	mg/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	NICKEL	*	ND	U	0	7.2	mg/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	NICKEL	*	ND	U	0	4.7	mg/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	NICKEL	*	ND	U	0	5.2	mg/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	NICKEL	*	ND	U	0	7.4	mg/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	NICKEL	*	ND	U	0	5.3	mg/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	NICKEL	*	ND	U	0	7.6	mg/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	NICKEL	*	ND	U	0	7.5	mg/Kg	Melt/Pour Area	1
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CSVOL	NITROBENZENE	*	ND	U	340	340	ug/Kg	Melt/Pour Area	1
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8330	NITROBENZENE	*	ND	U	120	120	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8270	NITROBENZENE	*	ND	U	102	380	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8270	NITROBENZENE	*	ND	U	102	330	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8270	NITROBENZENE	*	ND	U	102	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	NITROBENZENE	*	ND	U	97.2	360	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	NITROBENZENE	*	ND	U	97.2	350	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	NITROBENZENE	*	ND	U	97.2	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	NITROBENZENE	*	ND	U	97.2	340	ug/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	NITROBENZENE	*	ND	U	91.3	340	ug/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	91.3	400	ug/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	91.3	370	ug/Kg	Melt/Pour Area	1
SS102VC	AT369	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	91.3	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	91.3	410	ug/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	91.3	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT381	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	91.3	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	91.3	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	91.3	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT385	10/12/2001	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	91.3	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	91.3	370	ug/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	91.3	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT393	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	91.3	360	ug/Kg	Melt/Pour Area	1
MW-30	S30DDA	10/27/1997	20	22	20	YES	Sample Depth is greater than Excavation Depth	SW8330	NITROBENZENE	*	ND	U	47	47	ug/Kg	Melt/Pour Area	1
MW-30	S30DEA	10/27/1997	30	32	30	YES	Sample Depth is greater than Excavation Depth	SW8330	NITROBENZENE	*	ND	U	47	47	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	45.8	510	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	NITROBENZENE	*	ND	U	45.7	510	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	44.7	500	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	44.2	490	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	NITROBENZENE	*	ND	U	43.1	480	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	42.9	480	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	41.9	460	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	41.7	460	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	40.7	450	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	40.7	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	40.7	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	40.3	450	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	40.1	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	39.5	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	39.5	440	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	NITROBENZENE	*	ND	U	39.3	440	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	39.2	430	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	38.8	430	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	38.8	430	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	38.6	430	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	38.6	430	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	NITROBENZENE	*	ND	U	36.3	400	ug/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	NITROBENZENE	*	ND	U	33	400	UG/KG	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	Melt/Pour Area	Bore hole spl
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	NITROBENZENE	*	ND	U	30.8	370	UG/KG	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8330	NITROBENZENE	*	ND	U	30	120	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8330	NITROBENZENE	*	ND	U	30	120	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8330	NITROBENZENE	*	ND	U	30	120	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8330	NITROBENZENE	*	ND	U	30	120	ug/Kg	Melt/Pour Area	Bore hole spl
J3HD01000	J3HD010001XX	9/25/2003	0	0.5	0	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	29.7	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010501XX	9/25/2003	0.5	1	0.5	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	29.7	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD011501XX	9/25/2003	1.5	2	1.5	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	29.7	370	ug/Kg	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	29.7	410	ug/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	29.7	400	ug/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	29.7	380	ug/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	29.7	390	ug/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	29.7	400	ug/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	29.7	400	ug/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	29.7	390	ug/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	29.7	380	ug/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	29.7	350	ug/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	29.7	400	ug/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	29.7	390	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	29.7	380	ug/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	29.7	380	ug/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	29.7	380	ug/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	29.7	390	ug/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	29.7	520	ug/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	29.7	390	ug/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	29.7	380	ug/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	29.7	410	ug/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	29.7	390	ug/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	29.7	390	ug/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	29.7	470	ug/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	29.7	420	ug/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	29.7	400	ug/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	29.7	460	ug/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	29.7	410	ug/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	29.7	400	ug/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	29.7	430	ug/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	29.7	400	ug/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	29.7	390	ug/Kg	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	29.7	410	ug/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	29.7	410	ug/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	29.7	450	ug/Kg	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	NITROBENZENE	*	ND	U	29.3	360	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	NITROBENZENE	*	ND	U	28.9	350	UG/KG	Melt/Pour Area	1
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8330	NITROBENZENE	*	ND	U	13.4	120	ug/Kg	Melt/Pour Area	1
MW-195	AW438	11/30/2001	20	22	20	YES	Sample Depth is greater than Excavation Depth	SW8330	NITROBENZENE	*	ND	U	13.4	120	ug/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	13.4	120	ug/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	13.4	120	ug/Kg	Melt/Pour Area	1
SS102VC	AT369	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	13.4	120	ug/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	13.4	120	ug/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	13.4	120	ug/Kg	Melt/Pour Area	1
SS102VF	AT381	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	13.4	120	ug/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	13.4	120	ug/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	13.4	120	ug/Kg	Melt/Pour Area	1
SS102VG	AT385	10/12/2001	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	13.4	120	ug/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	13.4	120	ug/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	13.4	120	ug/Kg	Melt/Pour Area	1
SS102VI	AT393	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	13.4	120	ug/Kg	Melt/Pour Area	1
SSJ3S003	J3S003_SS1	12/11/2007	0	0.25		YES		SW8330	NITROBENZENE	*	ND	U	11	120	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS2	12/11/2007	0	0.25		YES		SW8330	NITROBENZENE	*	ND	U	11	120	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS3	12/11/2007	0	0.25		YES		SW8330	NITROBENZENE	*	ND	U	11	120	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS4	12/11/2007	0	0.25		YES		SW8330	NITROBENZENE	*	ND	U	11	120	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS5	12/11/2007	0	0.25		YES		SW8330	NITROBENZENE	*	ND	U	11	120	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS6	12/11/2007	0	0.25		YES		SW8330	NITROBENZENE	*	ND	U	11	120	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS7	12/11/2007	0	0.25		YES		SW8330	NITROBENZENE	*	ND	U	11	120	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS8	12/11/2007	0	0.25		YES		SW8330	NITROBENZENE	*	ND	U	11	120	UG/KG	Melt/Pour Area	1
J3HD01000	J3HD010001XX	9/25/2003	0	0.5	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010501XX	9/25/2003	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD011501XX	9/25/2003	1.5	2	1.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	Melt/Pour Area	1
J3HD0600	J3HD060001XX	9/24/2003	0	0	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	Melt/Pour Area	1
J3HD070001	J3HD070001XX	9/24/2003	0	0	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	Melt/Pour Area	1
SSJ3MP001	J3MP001-02	9/15/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	Melt/Pour Area	1
SSJ3MP002	J3MP002	8/18/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	Melt/Pour Area	1
SSJ3MP002	J3MP002-FD	8/18/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	Melt/Pour Area	1
SSJ3MP003	J3MP003-02	9/15/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	Melt/Pour Area	1
SSJ3MP004	J3MP004	8/18/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	Melt/Pour Area	1
SSJ3MP005	J3MP005	8/18/2004	1.5	1.75	1.5	YES	Sample Depth is at Excavation Depth	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	Melt/Pour Area	1
SSJ3MP006	J3MP006	8/18/2004	1.5	1.75	1.5	YES	Sample Depth is at Excavation Depth	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	Melt/Pour Area	1
SSJ3MP007	J3MP007_J3RRA	8/24/2004	6	6.25	6	YES	Sample Depth is at Excavation Depth	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	Melt/Pour Area	1
SSJ3MP008	J3MP008_J3RRA	8/24/2004	6	6.25	6	YES	Sample Depth is at Excavation Depth	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	Melt/Pour Area	1
SSJ3MP008	J3MP008_J3RRA-FD	8/24/2004	6	6.25	6	YES	Sample Depth is at Excavation Depth	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	Melt/Pour Area	1
SSJ3MP009	J3MP009	8/18/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	Melt/Pour Area	1
SSJ3MP010	J3MP010	8/18/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	Melt/Pour Area	1
SSJ3MP011	J3MP011-02	9/15/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	Melt/Pour Area	1
SSJ3MP012	J3MP012_J3RRA	8/24/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	Melt/Pour Area	1
SSJ3MP013	J3MP013-02	9/15/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	Melt/Pour Area	1
SSJ3MP014	J3MP014-02	9/15/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	Melt/Pour Area	1
SSJ3MP015	J3MP015_J3RRA	8/24/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	Melt/Pour Area	1
SSJ3MP016	J3HD02b_comp-02	9/16/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	Melt/Pour Area	1
SSJ3MP017	J3HD03b_comp-02	9/16/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	Melt/Pour Area	1
SSJ3MP017	J3HD03b_comp-02	9/16/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	Melt/Pour Area	1
SSJ3MP018	J3HD05b_comp	8/26/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8330	NITROBENZENE	*	ND	U	1.66	13	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8330	NITROBENZENE	*	ND	U	1.66	13	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8330	NITROBENZENE	*	ND	U	1.66	13	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8330	NITROBENZENE	*	ND	U	1.66	13	ug/Kg	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8330	NITROBENZENE	*	ND	U	1	13	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8330	NITROBENZENE	*	ND	U	1	13	UG/KG	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8330	NITROBENZENE	*	ND	U	1	13	UG/KG	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8330	NITROBENZENE	*	ND	U	1	13	UG/KG	Melt/Pour Area	1
J3SG120	J3SG120001XX	6/12/2003	0	0.5	0	YES	No Excavation	8330N	NITROBENZENE	*	ND	U	0	120	ug/Kg	Melt/Pour Area	1
J3SG120	J3SG120501XX	6/12/2003	0.5	1	0.5	YES	No Excavation	8330N	NITROBENZENE	*	ND	U	0	120	ug/Kg	Melt/Pour Area	1
J3SG130	J3SG130001XX	6/12/2003	0	0.5	0	YES	No Excavation	8330N	NITROBENZENE	*	ND	U	0	120	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
J3SG130	J3SG130501XX	6/12/2003	0.5	1	0.5	YES	No Excavation	8330N	NITROBENZENE	*	ND	U	0	120	ug/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	E350.2	NITROGEN, AMMONIA (AS N)	9.9	9.9		1.5	2.59	mg/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	E350.2	NITROGEN, AMMONIA (AS N)	9.8	9.8	J	0.6	2.65	mg/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	E350.2	NITROGEN, AMMONIA (AS N)	9.8	9.8		0.6	2.4	mg/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	E350.2	NITROGEN, AMMONIA (AS N)	7.4	7.4	J	0.6	2.45	mg/Kg	Melt/Pour Area	Bore hole spl
MW-30	S30DEA	10/27/1997	30	32	30	YES	Sample Depth is greater than Excavation Depth	E350.2	NITROGEN, AMMONIA (AS N)	4.8	4.8	J	4.8	4.8	mg/Kg	Melt/Pour Area	1
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	E350.2	NITROGEN, AMMONIA (AS N)	4.2	4.2	J	1.5	2.22	mg/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	E350.2	NITROGEN, AMMONIA (AS N)	4.1	4.1	J	1.5	2.53	mg/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	E350.2	NITROGEN, AMMONIA (AS N)	3	3	J	1.5	2.4	mg/Kg	Melt/Pour Area	1
MW-30	S30DDA	10/27/1997	20	22	20	YES	Sample Depth is greater than Excavation Depth	E350.2	NITROGEN, AMMONIA (AS N)	3	3	J	3	3	mg/Kg	Melt/Pour Area	1
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	E350.2	NITROGEN, AMMONIA (AS N)	2.8	2.8	J	1.5	2.19	mg/Kg	Melt/Pour Area	Bore hole spl
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	E350.2	NITROGEN, AMMONIA (AS N)	*	ND	UJ	2.1	2.1	mg/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	E353.2	NITROGEN, NITRATE-NITRITE	0.11	0.11	J	0.01	0.01	mg/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	E353.2	NITROGEN, NITRATE-NITRITE	0.08	0.08	J	0.01	0.01	mg/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	E353.2	NITROGEN, NITRATE-NITRITE	0.08	0.08		0.0043	0.01	mg/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	E353.2	NITROGEN, NITRATE-NITRITE	0.08	0.08		0.0043	0.01	mg/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	E353.2	NITROGEN, NITRATE-NITRITE	0.04	0.04	J	0.01	0.01	mg/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	E353.2	NITROGEN, NITRATE-NITRITE	0.036	0.036	J	0.0043	0.01	mg/Kg	Melt/Pour Area	1
MW-30	S30DDA	10/27/1997	20	22	20	YES	Sample Depth is greater than Excavation Depth	E353.2	NITROGEN, NITRATE-NITRITE	0.03	0.03	J	0.03	0.03	mg/Kg	Melt/Pour Area	1
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	E353.2	NITROGEN, NITRATE-NITRITE	0.01	0.01	J	0.01	0.01	mg/Kg	Melt/Pour Area	1
MW-30	S30DEA	10/27/1997	30	32	30	YES	Sample Depth is greater than Excavation Depth	E353.2	NITROGEN, NITRATE-NITRITE	*	ND	U	0.01	0.01	mg/Kg	Melt/Pour Area	1
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	E353.2	NITROGEN, NITRATE-NITRITE	*	ND	U	0.0043	0.01	mg/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	E353.2	NITROGEN, NITRATE-NITRITE	*	ND	U	0.0043	0.01	mg/Kg	Melt/Pour Area	Bore hole spl
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8330	NITROGLYCERIN	*	ND	U	2400	2400	UG/KG	Melt/Pour Area	1
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8330	NITROGLYCERIN	*	ND	U	1641	2500	ug/Kg	Melt/Pour Area	1
MW-195	AW438	11/30/2001	20	22	20	YES	Sample Depth is greater than Excavation Depth	SW8330	NITROGLYCERIN	*	ND	U	1641	2500	ug/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1641	2500	ug/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1641	2500	ug/Kg	Melt/Pour Area	1
SS102VC	AT369	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1641	2500	ug/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1641	2500	ug/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1641	2500	ug/Kg	Melt/Pour Area	1
SS102VF	AT381	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1641	2500	ug/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1641	2500	ug/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1641	2500	ug/Kg	Melt/Pour Area	1
SS102VG	AT385	10/12/2001	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1641	2500	ug/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1641	2500	ug/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1641	2500	ug/Kg	Melt/Pour Area	1
SS102VI	AT393	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1641	2500	ug/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8330	NITROGLYCERIN	*	ND	U	1400	2500	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8330	NITROGLYCERIN	*	ND	U	1400	2500	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8330	NITROGLYCERIN	*	ND	U	1400	2500	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8330	NITROGLYCERIN	*	ND	U	1400	2500	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	Melt/Pour Area	Bore hole spl
J3HD01000	J3HD010001XX	9/25/2003	0	0.5	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010501XX	9/25/2003	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD011501XX	9/25/2003	1.5	2	1.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	Melt/Pour Area	1
J3HD0600	J3HD060001XX	9/24/2003	0	0	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	Melt/Pour Area	1
J3HD070001	J3HD070001XX	9/24/2003	0	0	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	Melt/Pour Area	1
SSJ3MP001	J3MP001-02	9/15/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	Melt/Pour Area	1
SSJ3MP002	J3MP002	8/18/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	Melt/Pour Area	1
SSJ3MP002	J3MP002-FD	8/18/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	Melt/Pour Area	1
SSJ3MP003	J3MP003-02	9/15/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	Melt/Pour Area	1
SSJ3MP004	J3MP004	8/18/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	Melt/Pour Area	1
SSJ3MP005	J3MP005	8/18/2004	1.5	1.75	1.5	YES	Sample Depth is at Excavation Depth	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	Melt/Pour Area	1
SSJ3MP006	J3MP006	8/18/2004	1.5	1.75	1.5	YES	Sample Depth is at Excavation Depth	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	Melt/Pour Area	1
SSJ3MP007	J3MP007_J3RRA	8/24/2004	6	6.25	6	YES	Sample Depth is at Excavation Depth	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	Melt/Pour Area	1
SSJ3MP008	J3MP008_J3RRA	8/24/2004	6	6.25	6	YES	Sample Depth is at Excavation Depth	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	Melt/Pour Area	1
SSJ3MP008	J3MP008_J3RRA-FD	8/24/2004	6	6.25	6	YES	Sample Depth is at Excavation Depth	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	Melt/Pour Area	1
SSJ3MP009	J3MP009	8/18/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	Melt/Pour Area	1
SSJ3MP010	J3MP010	8/18/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	Melt/Pour Area	1
SSJ3MP011	J3MP011-02	9/15/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	Melt/Pour Area	1
SSJ3MP012	J3MP012_J3RRA	8/24/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	Melt/Pour Area	1
SSJ3MP013	J3MP013-02	9/15/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	Melt/Pour Area	1
SSJ3MP014	J3MP014-02	9/15/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	Melt/Pour Area	1
SSJ3MP015	J3MP015_J3RRA	8/24/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	Melt/Pour Area	1
SSJ3MP016	J3HD02b_comp-02	9/16/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	Melt/Pour Area	1
SSJ3MP017	J3HD03b_comp-02	9/16/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	Melt/Pour Area	1
SSJ3MP017	J3HD03b_comp-02	9/16/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	Melt/Pour Area	1
SSJ3MP018	J3HD05b_comp	8/26/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	Melt/Pour Area	1
SSJ3S003	J3S003_SS1	12/11/2007	0	0.25		YES		SW8330	NITROGLYCERIN	*	ND	U	760	2500	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS2	12/11/2007	0	0.25		YES		SW8330	NITROGLYCERIN	*	ND	U	760	2500	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS3	12/11/2007	0	0.25		YES		SW8330	NITROGLYCERIN	*	ND	U	760	2500	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS4	12/11/2007	0	0.25		YES		SW8330	NITROGLYCERIN	*	ND	U	760	2500	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS5	12/11/2007	0	0.25		YES		SW8330	NITROGLYCERIN	*	ND	U	760	2500	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS6	12/11/2007	0	0.25		YES		SW8330	NITROGLYCERIN	*	ND	U	760	2500	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS7	12/11/2007	0	0.25		YES		SW8330	NITROGLYCERIN	*	ND	U	760	2500	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS8	12/11/2007	0	0.25		YES		SW8330	NITROGLYCERIN	*	ND	U	760	2500	UG/KG	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8330	NITROGLYCERIN	*	ND	U	143	530	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8330	NITROGLYCERIN	*	ND	U	143	530	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8330	NITROGLYCERIN	*	ND	U	143	530	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8330	NITROGLYCERIN	*	ND	U	143	530	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8330	NITROGLYCERIN	*	ND	U	59	270	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8330	NITROGLYCERIN	*	ND	U	59	270	UG/KG	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8330	NITROGLYCERIN	*	ND	U	59	270	UG/KG	Melt/Pour Area	1
J3SG120	J3SG120001XX	6/12/2003	0	0.5	0	YES	No Excavation	8330N	NITROGLYCERIN	*	ND	U	0	2500	ug/Kg	Melt/Pour Area	1
J3SG120	J3SG120501XX	6/12/2003	0.5	1	0.5	YES	No Excavation	8330N	NITROGLYCERIN	*	ND	U	0	2500	ug/Kg	Melt/Pour Area	1
J3SG130	J3SG130001XX	6/12/2003	0	0.5	0	YES	No Excavation	8330N	NITROGLYCERIN	*	ND	U	0	2500	ug/Kg	Melt/Pour Area	1
J3SG130	J3SG130501XX	6/12/2003	0.5	1	0.5	YES	No Excavation	8330N	NITROGLYCERIN	*	ND	U	0	2500	ug/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	380	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	330	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	340	ug/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	61.9	340	ug/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	61.9	400	ug/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	61.9	370	ug/Kg	Melt/Pour Area	1
SS102VC	AT369	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	61.9	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	61.9	410	ug/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	61.9	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT381	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	61.9	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	61.9	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	61.9	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT385	10/12/2001	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	61.9	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	61.9	370	ug/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	61.9	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT393	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	61.9	360	ug/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	59.9	360	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	59.9	350	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	59.9	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	59.9	340	ug/Kg	Melt/Pour Area	Bore hole spl
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	54.9	400	UG/KG	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	51.3	370	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	48.8	360	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	48.2	350	UG/KG	Melt/Pour Area	1
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	44.7	510	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	44.6	510	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	43.7	500	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	43.2	490	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	42.1	480	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	41.8	480	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	40.9	460	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	40.7	460	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	39.8	450	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	39.7	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	39.7	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	39.3	450	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	39.1	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	38.6	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	38.6	440	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	38.4	440	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	38.3	430	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	37.9	430	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	37.9	430	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	37.7	430	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	37.7	430	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	35.4	400	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010001XX	9/25/2003	0	0.5	0	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	29	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010501XX	9/25/2003	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	29	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD011501XX	9/25/2003	1.5	2	1.5	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	29	370	ug/Kg	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	29	410	ug/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	29	400	ug/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	29	380	ug/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	29	390	ug/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	29	400	ug/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	29	400	ug/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	29	390	ug/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	29	380	ug/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	29	350	ug/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	29	400	ug/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	29	390	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	29	380	ug/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	29	380	ug/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	29	380	ug/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	29	390	ug/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	29	520	ug/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	29	390	ug/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	29	380	ug/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	29	410	ug/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	29	390	ug/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	29	390	ug/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	29	470	ug/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	29	420	ug/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	29	400	ug/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	29	460	ug/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	29	410	ug/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	29	400	ug/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	29	430	ug/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	29	400	ug/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	29	390	ug/Kg	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	29	410	ug/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	29	410	ug/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	29	450	ug/Kg	Melt/Pour Area	1
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CSVOL	N-NITROSODI-N-PROPYLAMINE	*	ND	U	340	340	ug/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	380	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	330	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	340	ug/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	84.1	340	ug/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	84.1	400	ug/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	84.1	370	ug/Kg	Melt/Pour Area	1
SS102VC	AT369	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	84.1	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	84.1	410	ug/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	84.1	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT381	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	84.1	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	84.1	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	84.1	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT385	10/12/2001	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	84.1	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	84.1	370	ug/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	84.1	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT393	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	84.1	360	ug/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	74.5	360	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	74.5	350	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	74.5	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	74.5	340	ug/Kg	Melt/Pour Area	Bore hole spl
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	55.6	510	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	55.5	510	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	54.4	500	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	53.7	490	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	52.4	480	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	52.1	480	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	50.9	460	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	50.7	460	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	49.5	450	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	49.5	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	49.5	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	49	450	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	48.7	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	48.1	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	48	440	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	47.8	440	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	47.6	430	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	47.2	430	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	47.1	430	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	46.9	430	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	46.9	430	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	44.1	400	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010001XX	9/25/2003	0	0.5	0	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	36.1	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010501XX	9/25/2003	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	36.1	380	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
J3HD01000	J3HD011501XX	9/25/2003	1.5	2	1.5	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	36.1	370	ug/Kg	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	36.1	410	ug/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	36.1	400	ug/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	36.1	380	ug/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	36.1	390	ug/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	36.1	400	ug/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	36.1	400	ug/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	36.1	390	ug/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	36.1	380	ug/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	36.1	350	ug/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	36.1	400	ug/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	36.1	390	ug/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	36.1	380	ug/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	36.1	380	ug/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	36.1	380	ug/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	36.1	390	ug/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	36.1	520	ug/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	36.1	390	ug/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	36.1	380	ug/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	36.1	410	ug/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	36.1	390	ug/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	36.1	390	ug/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	36.1	470	ug/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	UJ	36.1	420	ug/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	UJ	36.1	400	ug/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	36.1	460	ug/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	36.1	410	ug/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	UJ	36.1	400	ug/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	UJ	36.1	430	ug/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	UJ	36.1	400	ug/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	UJ	36.1	390	ug/Kg	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	36.1	410	ug/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	36.1	410	ug/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	UJ	36.1	450	ug/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	N-NITROSODI-n-PROPYLAMINE	*	ND	U	26.9	400	UG/KG	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	N-NITROSODI-n-PROPYLAMINE	*	ND	U	25.1	370	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	N-NITROSODI-n-PROPYLAMINE	*	ND	U	23.9	360	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	N-NITROSODI-n-PROPYLAMINE	*	ND	U	23.6	350	UG/KG	Melt/Pour Area	1
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CSVOL	N-NITROSODIPHENYLAMINE	*	ND	U	340	340	ug/Kg	Melt/Pour Area	1
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	185	340	ug/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	185	400	ug/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	185	370	ug/Kg	Melt/Pour Area	1
SS102VC	AT369	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	185	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	185	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT381	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	185	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	185	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	185	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT385	10/12/2001	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	185	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	185	370	ug/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	185	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT393	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	185	360	ug/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	70	70	J	70	410	ug/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	82.8	360	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	82.8	350	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	82.8	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	82.8	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	380	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	330	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	340	ug/Kg	Melt/Pour Area	Bore hole spl
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	41.8	510	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	41.7	510	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	40.8	500	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	40.3	490	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	39.3	480	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	39.1	480	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	38.2	460	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	38.1	460	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	37.2	450	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	37.1	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	37.1	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	36.8	450	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	36.6	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	36.1	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	36	440	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	35.9	440	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	35.8	430	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	35.4	430	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	35.4	430	ug/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	35.4	400	UG/KG	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	35.2	430	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	35.2	430	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	33.1	400	ug/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	33.1	370	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	31.5	360	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	31.1	350	UG/KG	Melt/Pour Area	1
J3HD01000	J3HD010001XX	9/25/2003	0	0.5	0	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	27.1	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010501XX	9/25/2003	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	27.1	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD011501XX	9/25/2003	1.5	2	1.5	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	27.1	370	ug/Kg	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	27.1	410	ug/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	27.1	400	ug/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	27.1	380	ug/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	27.1	390	ug/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	27.1	400	ug/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	27.1	400	ug/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	27.1	390	ug/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	27.1	380	ug/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	27.1	350	ug/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	UJ	27.1	400	ug/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	27.1	390	ug/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	27.1	380	ug/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	27.1	380	ug/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	27.1	380	ug/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	UJ	27.1	390	ug/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	27.1	520	ug/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	27.1	390	ug/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	UJ	27.1	380	ug/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	UJ	27.1	410	ug/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	27.1	390	ug/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	27.1	390	ug/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	27.1	470	ug/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	27.1	420	ug/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	27.1	400	ug/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	27.1	460	ug/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	27.1	410	ug/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	27.1	400	ug/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	27.1	430	ug/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	27.1	400	ug/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	27.1	390	ug/Kg	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	27.1	410	ug/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	27.1	410	ug/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	27.1	450	ug/Kg	Melt/Pour Area	1
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	120	120	ug/Kg	Melt/Pour Area	1
MW-30	S30DDA	10/27/1997	20	22	20	YES	Sample Depth is greater than Excavation Depth	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	44	44	ug/Kg	Melt/Pour Area	1
MW-30	S30DEA	10/27/1997	30	32	30	YES	Sample Depth is greater than Excavation Depth	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	44	44	ug/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	23	120	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	23	120	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	23	120	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	22	120	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	22	120	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	22	120	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	22	120	ug/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	17.6	120	ug/Kg	Melt/Pour Area	1
MW-195	AW438	11/30/2001	20	22	20	YES	Sample Depth is greater than Excavation Depth	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	17.6	120	ug/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	17.6	120	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	17.6	120	ug/Kg	Melt/Pour Area	1
SS102VC	AT369	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	17.6	120	ug/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	17.6	120	ug/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	17.6	120	ug/Kg	Melt/Pour Area	1
SS102VF	AT381	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	17.6	120	ug/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	17.6	120	ug/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	17.6	120	ug/Kg	Melt/Pour Area	1
SS102VG	AT385	10/12/2001	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	17.6	120	ug/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	17.6	120	ug/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	17.6	120	ug/Kg	Melt/Pour Area	1
SS102VI	AT393	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	17.6	120	ug/Kg	Melt/Pour Area	1
SSJ3S003	J3S003_SS1	12/11/2007	0	0.25		YES		SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	13	120	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS2	12/11/2007	0	0.25		YES		SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	13	120	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS3	12/11/2007	0	0.25		YES		SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	13	120	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS4	12/11/2007	0	0.25		YES		SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	13	120	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS5	12/11/2007	0	0.25		YES		SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	13	120	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS6	12/11/2007	0	0.25		YES		SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	13	120	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS7	12/11/2007	0	0.25		YES		SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	13	120	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS8	12/11/2007	0	0.25		YES		SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	13	120	UG/KG	Melt/Pour Area	1
J3HD01000	J3HD010001XX	9/25/2003	0	0.5	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	11.3	120	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010501XX	9/25/2003	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	11.3	120	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD011501XX	9/25/2003	1.5	2	1.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	11.3	120	ug/Kg	Melt/Pour Area	1
J3HD0600	J3HD060001XX	9/24/2003	0	0	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	11.3	120	ug/Kg	Melt/Pour Area	1
J3HD070001	J3HD070001XX	9/24/2003	0	0	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	11.3	120	ug/Kg	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	11.3	120	ug/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	11.3	120	ug/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	11.3	120	ug/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	11.3	120	ug/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	11.3	120	ug/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	11.3	120	ug/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	11.3	120	ug/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	11.3	120	ug/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	11.3	120	ug/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	11.3	120	ug/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	11.3	120	ug/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	11.3	120	ug/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	11.3	120	ug/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	11.3	120	ug/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	11.3	120	ug/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	11.3	120	ug/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	11.3	120	ug/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	11.3	120	ug/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	11.3	120	ug/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	11.3	120	ug/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	11.3	120	ug/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	11.3	120	ug/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	11.3	120	ug/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	11.3	120	ug/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	11.3	120	ug/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	11.3	120	ug/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	11.3	120	ug/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	11.3	120	ug/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	11.3	120	ug/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	11.3	120	ug/Kg	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	11.3	120	ug/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	11.3	120	ug/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	11.3	120	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	11.3	120	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	11.3	120	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	11.3	120	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	11.3	120	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	11.3	120	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	11.3	120	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	11.3	120	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	11.3	120	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	11.3	120	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	11.3	120	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	11.3	120	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	11.3	120	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	11.3	120	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	11.3	120	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	11.3	120	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	11.3	120	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	11.3	120	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	11.3	120	ug/Kg	Melt/Pour Area	1
SSJ3MP001	J3MP001-02	9/15/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	11.3	120	ug/Kg	Melt/Pour Area	1
SSJ3MP002	J3MP002	8/18/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	11.3	120	ug/Kg	Melt/Pour Area	1
SSJ3MP002	J3MP002-FD	8/18/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	11.3	120	ug/Kg	Melt/Pour Area	1
SSJ3MP003	J3MP003-02	9/15/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	11.3	120	ug/Kg	Melt/Pour Area	1
SSJ3MP004	J3MP004	8/18/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	11.3	120	ug/Kg	Melt/Pour Area	1
SSJ3MP005	J3MP005	8/18/2004	1.5	1.75	1.5	YES	Sample Depth is at Excavation Depth	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	11.3	120	ug/Kg	Melt/Pour Area	1
SSJ3MP006	J3MP006	8/18/2004	1.5	1.75	1.5	YES	Sample Depth is at Excavation Depth	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	11.3	120	ug/Kg	Melt/Pour Area	1
SSJ3MP007	J3MP007_J3RRA	8/24/2004	6	6.25	6	YES	Sample Depth is at Excavation Depth	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	11.3	120	ug/Kg	Melt/Pour Area	1
SSJ3MP008	J3MP008_J3RRA	8/24/2004	6	6.25	6	YES	Sample Depth is at Excavation Depth	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	11.3	120	ug/Kg	Melt/Pour Area	1
SSJ3MP008	J3MP008_J3RRA-FD	8/24/2004	6	6.25	6	YES	Sample Depth is at Excavation Depth	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	11.3	120	ug/Kg	Melt/Pour Area	1
SSJ3MP009	J3MP009	8/18/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	11.3	120	ug/Kg	Melt/Pour Area	1
SSJ3MP010	J3MP010	8/18/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	11.3	120	ug/Kg	Melt/Pour Area	1
SSJ3MP011	J3MP011-02	9/15/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	11.3	120	ug/Kg	Melt/Pour Area	1
SSJ3MP012	J3MP012_J3RRA	8/24/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	11.3	120	ug/Kg	Melt/Pour Area	1
SSJ3MP013	J3MP013-02	9/15/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	11.3	120	ug/Kg	Melt/Pour Area	1
SSJ3MP014	J3MP014-02	9/15/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	11.3	120	ug/Kg	Melt/Pour Area	1
SSJ3MP015	J3MP015_J3RRA	8/24/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	11.3	120	ug/Kg	Melt/Pour Area	1
SSJ3MP016	J3HD02b_comp-02	9/16/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	11.3	120	ug/Kg	Melt/Pour Area	1
SSJ3MP017	J3HD03b_comp-02	9/16/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	11.3	120	ug/Kg	Melt/Pour Area	1
SSJ3MP017	J3HD03b_comp-02	9/16/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	11.3	120	ug/Kg	Melt/Pour Area	1
SSJ3MP018	J3HD05b_comp	8/26/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	11.3	120	ug/Kg	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	1.6	13	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	1.6	13	UG/KG	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	1.6	13	UG/KG	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	1.6	13	UG/KG	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	1.24	13	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	1.24	13	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	1.24	13	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	1.24	13	ug/Kg	Melt/Pour Area	1
J3SG120	J3SG120001XX	6/12/2003	0	0.5	0	YES	No Excavation	8330N	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	0	120	ug/Kg	Melt/Pour Area	1
J3SG120	J3SG120501XX	6/12/2003	0.5	1	0.5	YES	No Excavation	8330N	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	0	120	ug/Kg	Melt/Pour Area	1
J3SG130	J3SG130001XX	6/12/2003	0	0.5	0	YES	No Excavation	8330N	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	0	120	ug/Kg	Melt/Pour Area	1
J3SG130	J3SG130501XX	6/12/2003	0.5	1	0.5	YES	No Excavation	8330N	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOC	*	ND	U	0	120	ug/Kg	Melt/Pour Area	1
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CPEST	P,P'-DDD	*	ND	UJ	3.4	3.4	ug/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CPEST	P,P'-DDD	*	ND	U	0.534	3.7	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CPEST	P,P'-DDD	*	ND	U	0.534	3.5	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CPEST	P,P'-DDD	*	ND	U	0.534	3.4	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CPEST	P,P'-DDD	*	ND	U	0.534	3.4	ug/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CPEST	P,P'-DDD	*	ND	U	0.534	3.4	ug/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	CPEST	P,P'-DDD	*	ND	U	0.25	3.8	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	CPEST	P,P'-DDD	*	ND	U	0.25	3.3	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	CPEST	P,P'-DDD	*	ND	U	0.25	3.4	ug/Kg	Melt/Pour Area	Bore hole spl
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CPEST	P,P'-DDE	*	ND	UJ	3.4	3.4	ug/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CPEST	P,P'-DDE	*	ND	U	0.523	3.7	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CPEST	P,P'-DDE	*	ND	U	0.523	3.5	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CPEST	P,P'-DDE	*	ND	U	0.523	3.4	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CPEST	P,P'-DDE	*	ND	U	0.523	3.4	ug/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CPEST	P,P'-DDE	*	ND	U	0.523	3.4	ug/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	CPEST	P,P'-DDE	*	ND	U	0.22	3.8	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	CPEST	P,P'-DDE	*	ND	U	0.22	3.3	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	CPEST	P,P'-DDE	*	ND	U	0.22	3.4	ug/Kg	Melt/Pour Area	Bore hole spl
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CPEST	P,P'-DDT	*	ND	UJ	3.4	3.4	ug/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CPEST	P,P'-DDT	*	ND	U	1.63	3.7	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CPEST	P,P'-DDT	*	ND	U	1.63	3.5	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CPEST	P,P'-DDT	*	ND	U	1.63	3.4	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CPEST	P,P'-DDT	*	ND	U	1.63	3.4	ug/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CPEST	P,P'-DDT	*	ND	U	1.63	3.4	ug/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	CPEST	P,P'-DDT	*	ND	U	0.26	3.8	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	CPEST	P,P'-DDT	*	ND	U	0.26	3.3	ug/Kg	Melt/Pour Area	Bore hole spl

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	CPEST	P,P'-DDT	*	ND	U	0.26	3.4	ug/Kg	Melt/Pour Area	Bore hole spl
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	UJ	34	34	ug/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	37	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	35	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	34	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	34	ug/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	34	ug/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	38	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	33	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	34	ug/Kg	Melt/Pour Area	Bore hole spl
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	UJ	69	69	ug/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	74	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	71	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	70	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	69	ug/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	69	ug/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	77	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	67	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	69	ug/Kg	Melt/Pour Area	Bore hole spl
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	UJ	34	34	ug/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	37	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	35	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	34	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	34	ug/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	34	ug/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	38	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	33	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	34	ug/Kg	Melt/Pour Area	Bore hole spl
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	UJ	34	34	ug/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	37	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	35	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	34	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	34	ug/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	34	ug/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	38	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	33	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	34	ug/Kg	Melt/Pour Area	Bore hole spl
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	UJ	34	34	ug/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	38	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	33	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	34	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	37	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	35	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	34	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	34	ug/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	34	ug/Kg	Melt/Pour Area	1
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	UJ	34	34	ug/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	38	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	33	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	34	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	37	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	35	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	34	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	34	ug/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	34	ug/Kg	Melt/Pour Area	1
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	UJ	34	34	ug/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	38	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	33	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	34	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	37	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	35	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	34	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	34	ug/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	34	ug/Kg	Melt/Pour Area	1
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CSVOL	PENTACHLOROPHENOL	*	ND	U	860	860	ug/Kg	Melt/Pour Area	1
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	PENTACHLOROPHENOL	*	ND	U	92	860	ug/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	92	1000	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	92	940	ug/Kg	Melt/Pour Area	1
SS102VC	AT369	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	92	950	ug/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	92	1000	ug/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	92	950	ug/Kg	Melt/Pour Area	1
SS102VF	AT381	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	92	970	ug/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	92	970	ug/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	92	950	ug/Kg	Melt/Pour Area	1
SS102VG	AT385	10/12/2001	0.5	1	0.5	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	92	960	ug/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	92	920	ug/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	92	950	ug/Kg	Melt/Pour Area	1
SS102VI	AT393	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	92	910	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	63.5	1300	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	PENTACHLOROPHENOL	*	ND	U	63.4	1300	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	62	1200	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	61.3	1200	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	PENTACHLOROPHENOL	*	ND	U	59.8	1200	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	59.5	1200	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	58.1	1200	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	57.9	1200	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	56.5	1100	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	56.4	1100	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	56.4	1100	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	55.9	1100	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	55.6	1100	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	54.9	1100	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	54.8	1100	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	PENTACHLOROPHENOL	*	ND	U	54.6	1100	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	54.4	1100	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	53.9	1100	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	53.8	1100	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	53.6	1100	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	53.5	1100	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	PENTACHLOROPHENOL	*	ND	U	50.3	1000	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010001XX	9/25/2003	0	0.5	0	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	41.2	970	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010501XX	9/25/2003	0.5	1	0.5	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	41.2	960	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD011501XX	9/25/2003	1.5	2	1.5	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	41.2	930	ug/Kg	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	41.2	1000	ug/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	UJ	41.2	1000	ug/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	41.2	940	ug/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	41.2	990	ug/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	41.2	1000	ug/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	41.2	1000	ug/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	41.2	990	ug/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	41.2	950	ug/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	41.2	870	ug/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	41.2	1000	ug/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	41.2	990	ug/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	41.2	960	ug/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	41.2	960	ug/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	41.2	950	ug/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	41.2	980	ug/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	41.2	1300	ug/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	41.2	990	ug/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	41.2	960	ug/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	41.2	1000	ug/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	41.2	990	ug/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	41.2	990	ug/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	41.2	1200	ug/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	41.2	1000	ug/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	41.2	1000	ug/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	41.2	1200	ug/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	41.2	1000	ug/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	41.2	1000	ug/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	41.2	1100	ug/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	41.2	1000	ug/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	41.2	980	ug/Kg	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	41.2	1000	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	41.2	1000	ug/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	41.2	1100	ug/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	PENTACHLOROPHENOL	*	ND	U	35.4	1000	UG/KG	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	PENTACHLOROPHENOL	*	ND	U	33.1	940	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	PENTACHLOROPHENOL	*	ND	U	31.5	900	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	PENTACHLOROPHENOL	*	ND	U	31.1	890	UG/KG	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8151A	PENTACHLOROPHENOL	*	ND	U	19	19	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8151A	PENTACHLOROPHENOL	*	ND	U	18	18	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8151A	PENTACHLOROPHENOL	*	ND	U	18	18	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8151A	PENTACHLOROPHENOL	*	ND	U	18	18	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	20	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	17	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	18	ug/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8151A	PENTACHLOROPHENOL	*	ND	U	1.78	18	ug/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	1.78	20	ug/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	1.78	19	ug/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	1.78	21	ug/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	1.78	19	ug/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	1.78	20	ug/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	1.78	20	ug/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	1.78	19	ug/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	1.78	19	ug/Kg	Melt/Pour Area	1
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	5000	5000	ug/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	2100	2100	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS1	12/11/2007	0	0.25		YES		SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1600	5000	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS2	12/11/2007	0	0.25		YES		SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1600	5000	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS3	12/11/2007	0	0.25		YES		SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1600	5000	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS4	12/11/2007	0	0.25		YES		SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1600	5000	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS5	12/11/2007	0	0.25		YES		SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1600	5000	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS6	12/11/2007	0	0.25		YES		SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1600	5000	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS7	12/11/2007	0	0.25		YES		SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1600	5000	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS8	12/11/2007	0	0.25		YES		SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1600	5000	UG/KG	Melt/Pour Area	1
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1209	5000	ug/Kg	Melt/Pour Area	1
MW-195	AW438	11/30/2001	20	22	20	YES	Sample Depth is greater than Excavation Depth	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1209	5000	ug/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1209	5000	ug/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1209	5000	ug/Kg	Melt/Pour Area	1
SS102VC	AT369	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1209	5000	ug/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1209	5000	ug/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1209	5000	ug/Kg	Melt/Pour Area	1
SS102VF	AT381	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1209	5000	ug/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1209	5000	ug/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1209	5000	ug/Kg	Melt/Pour Area	1
SS102VG	AT385	10/12/2001	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1209	5000	ug/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1209	5000	ug/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1209	5000	ug/Kg	Melt/Pour Area	1
SS102VI	AT393	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1209	5000	ug/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	Melt/Pour Area	Bore hole spl
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1000	1000	UG/KG	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	780	5000	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	780	5000	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	780	5000	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	780	5000	ug/Kg	Melt/Pour Area	Bore hole spl
J3HD01000	J3HD010001XX	9/25/2003	0	0.5	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010501XX	9/25/2003	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD011501XX	9/25/2003	1.5	2	1.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	Melt/Pour Area	1
J3HD0600	J3HD060001XX	9/24/2003	0	0	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	Melt/Pour Area	1
J3HD070001	J3HD070001XX	9/24/2003	0	0	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	Melt/Pour Area	1
SSJ3MP001	J3MP001-02	9/15/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	Melt/Pour Area	1
SSJ3MP002	J3MP002	8/18/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	Melt/Pour Area	1
SSJ3MP002	J3MP002-FD	8/18/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	Melt/Pour Area	1
SSJ3MP003	J3MP003-02	9/15/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	Melt/Pour Area	1
SSJ3MP004	J3MP004	8/18/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	Melt/Pour Area	1
SSJ3MP005	J3MP005	8/18/2004	1.5	1.75	1.5	YES	Sample Depth is at Excavation Depth	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	Melt/Pour Area	1
SSJ3MP006	J3MP006	8/18/2004	1.5	1.75	1.5	YES	Sample Depth is at Excavation Depth	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	Melt/Pour Area	1
SSJ3MP007	J3MP007_J3RRA	8/24/2004	6	6.25	6	YES	Sample Depth is at Excavation Depth	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	Melt/Pour Area	1
SSJ3MP008	J3MP008_J3RRA	8/24/2004	6	6.25	6	YES	Sample Depth is at Excavation Depth	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	Melt/Pour Area	1
SSJ3MP008	J3MP008_J3RRA-FD	8/24/2004	6	6.25	6	YES	Sample Depth is at Excavation Depth	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	Melt/Pour Area	1
SSJ3MP009	J3MP009	8/18/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	Melt/Pour Area	1
SSJ3MP010	J3MP010	8/18/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	Melt/Pour Area	1
SSJ3MP011	J3MP011-02	9/15/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	Melt/Pour Area	1
SSJ3MP012	J3MP012_J3RRA	8/24/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	Melt/Pour Area	1
SSJ3MP013	J3MP013-02	9/15/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	Melt/Pour Area	1
SSJ3MP014	J3MP014-02	9/15/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	Melt/Pour Area	1
SSJ3MP015	J3MP015_J3RRA	8/24/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	Melt/Pour Area	1
SSJ3MP016	J3HD02b_comp-02	9/16/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	Melt/Pour Area	1
SSJ3MP017	J3HD03b_comp-02	9/16/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	Melt/Pour Area	1
SSJ3MP017	J3HD03b_comp-02	9/16/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	Melt/Pour Area	1
SSJ3MP018	J3HD05b_comp	8/26/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	500	580	ug/Kg	Melt/Pour Area	1
MW-30	S30DDA	10/27/1997	20	22	20	YES	Sample Depth is greater than Excavation Depth	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	UJ	420	420	ug/Kg	Melt/Pour Area	1
MW-30	S30DEA	10/27/1997	30	32	30	YES	Sample Depth is greater than Excavation Depth	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	UJ	420	420	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	122	530	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	122	530	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	122	530	ug/Kg	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	110	530	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	110	530	UG/KG	Melt/Pour Area	1
J3SG120	J3SG120001XX	6/12/2003	0	0.5	0	YES	No Excavation	8330N	PENTAERYTHRITOL TETRANITRATE	*	ND	U	0	5000	ug/Kg	Melt/Pour Area	1
J3SG120	J3SG120501XX	6/12/2003	0.5	1	0.5	YES	No Excavation	8330N	PENTAERYTHRITOL TETRANITRATE	*	ND	U	0	5000	ug/Kg	Melt/Pour Area	1
J3SG130	J3SG130001XX	6/12/2003	0	0.5	0	YES	No Excavation	8330N	PENTAERYTHRITOL TETRANITRATE	*	ND	U	0	5000	ug/Kg	Melt/Pour Area	1
J3SG130	J3SG130501XX	6/12/2003	0.5	1	0.5	YES	No Excavation	8330N	PENTAERYTHRITOL TETRANITRATE	*	ND	U	0	5000	ug/Kg	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	2.2	5	ug/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	2.2	5	ug/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	2.2	4.5	ug/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	2.2	4.9	ug/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	2.2	4.9	ug/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	2.2	4.9	ug/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	2.2	4.8	ug/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	2.2	4.7	ug/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	2.2	4.2	ug/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	2.2	4.8	ug/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	2.2	4.8	ug/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	2.2	4.6	ug/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	2.2	4.8	ug/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	2.2	4.6	ug/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	2.2	4.6	ug/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	2.2	4.5	ug/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	2.2	4.8	ug/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	2.2	4.6	ug/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	2.2	4.9	ug/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	2.2	4.8	ug/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	2.2	4.8	ug/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	2.2	5.9	ug/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	2.2	5.1	ug/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	2.2	4.9	ug/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	2.2	5.6	ug/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	2.2	5	ug/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	2.2	5.5	ug/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	2.2	5.3	ug/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	2.2	4.9	ug/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	2.2	4.7	ug/Kg	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	2.2	5	ug/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	2.2	5	ug/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	2.2	5.5	ug/Kg	Melt/Pour Area	1
SSJ3MP002	J3MP002	8/18/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	E314.0	PERCHLORATE	*	ND	U	1.6	5	ug/Kg	Melt/Pour Area	1
SSJ3MP002	J3MP002-FD	8/18/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	E314.0	PERCHLORATE	*	ND	U	1.6	5	ug/Kg	Melt/Pour Area	1
SSJ3MP006	J3MP006	8/18/2004	1.5	1.75	1.5	YES	Sample Depth is at Excavation Depth	E314.0	PERCHLORATE	*	ND	U	1.6	4.8	ug/Kg	Melt/Pour Area	1
SSJ3MP012	J3MP012_J3RRA	8/24/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	E314.0	PERCHLORATE	*	ND	U	1.6	4.8	ug/Kg	Melt/Pour Area	1
SSJ3MP004	J3MP004	8/18/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	E314.0	PERCHLORATE	*	ND	U	1.5	4.6	ug/Kg	Melt/Pour Area	1
SSJ3MP005	J3MP005	8/18/2004	1.5	1.75	1.5	YES	Sample Depth is at Excavation Depth	E314.0	PERCHLORATE	*	ND	U	1.5	4.7	ug/Kg	Melt/Pour Area	1
SSJ3MP010	J3MP010	8/18/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	E314.0	PERCHLORATE	*	ND	U	1.5	4.8	ug/Kg	Melt/Pour Area	1
SSJ3MP018	J3HD05b_comp	8/26/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	E314.0	PERCHLORATE	*	ND	U	1.5	4.7	ug/Kg	Melt/Pour Area	1
SSJ3MP007	J3MP007_J3RRA	8/24/2004	6	6.25	6	YES	Sample Depth is at Excavation Depth	E314.0	PERCHLORATE	*	ND	U	1.4	4.2	ug/Kg	Melt/Pour Area	1
SSJ3MP009	J3MP009	8/18/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	E314.0	PERCHLORATE	*	ND	U	1.4	4.3	ug/Kg	Melt/Pour Area	1
SSJ3MP015	J3MP015_J3RRA	8/24/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	E314.0	PERCHLORATE	*	ND	U	1.4	4.3	ug/Kg	Melt/Pour Area	1
SSJ3MP008	J3MP008_J3RRA	8/24/2004	6	6.25	6	YES	Sample Depth is at Excavation Depth	E314.0	PERCHLORATE	*	ND	U	1.3	4	ug/Kg	Melt/Pour Area	1
SSJ3MP008	J3MP008_J3RRA-FD	8/24/2004	6	6.25	6	YES	Sample Depth is at Excavation Depth	E314.0	PERCHLORATE	*	ND	U	1.3	4.1	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	M8321A	PERCHLORATE	*	ND	U	1.2	4.5	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	M8321A	PERCHLORATE	*	ND	U	1.2	4.5	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	M8321A	PERCHLORATE	*	ND	U	1.1	4.5	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	M8321A	PERCHLORATE	*	ND	U	1.1	4.1	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	M8321A	PERCHLORATE	*	ND	U	1.1	4.3	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	M8321A	PERCHLORATE	*	ND	U	1.1	4.4	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	M8321A	PERCHLORATE	*	ND	U	1.1	4.1	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	M8321A	PERCHLORATE	*	ND	U	1.1	4.1	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	M8321A	PERCHLORATE	*	ND	U	1.1	4.4	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	M8321A	PERCHLORATE	*	ND	U	1.1	4.2	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	M8321A	PERCHLORATE	*	ND	U	1	4	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	M8321A	PERCHLORATE	*	ND	U	1	4.1	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	M8321A	PERCHLORATE	*	ND	U	1	4	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	M8321A	PERCHLORATE	*	ND	U	1	3.9	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	M8321A	PERCHLORATE	*	ND	U	1	3.9	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	M8321A	PERCHLORATE	*	ND	U	1	3.9	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	M8321A	PERCHLORATE	*	ND	U	1	3.9	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	M8321A	PERCHLORATE	*	ND	U	0.99	3.9	ug/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	E331.0	PERCHLORATE	*	ND	U	0.293	0.98	UG/KG	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	E331.0	PERCHLORATE	*	ND	U	0.273	0.91	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	E331.0	PERCHLORATE	*	ND	U	0.261	0.87	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	E331.0	PERCHLORATE	*	ND	U	0.257	0.86	UG/KG	Melt/Pour Area	1
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CSVOL	PHENANTHRENE	*	ND	U	340	340	ug/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	PHENANTHRENE	140	140	J	24.4	400	UG/KG	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	PHENANTHRENE	62	62	J	26.3	450	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	PHENANTHRENE	56	56	J	40.5	510	ug/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	PHENANTHRENE	48	48	J	22.8	370	UG/KG	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	PHENANTHRENE	44	44	J	26.3	380	ug/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	PHENANTHRENE	*	ND	U	77.4	360	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	PHENANTHRENE	*	ND	U	77.4	350	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	PHENANTHRENE	*	ND	U	77.4	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	PHENANTHRENE	*	ND	U	77.4	340	ug/Kg	Melt/Pour Area	Bore hole spl
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	PHENANTHRENE	38	38	J	35.5	440	ug/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8270	PHENANTHRENE	*	ND	U	75.8	380	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8270	PHENANTHRENE	*	ND	U	75.8	330	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8270	PHENANTHRENE	*	ND	U	75.8	340	ug/Kg	Melt/Pour Area	Bore hole spl
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	PHENANTHRENE	32	32	J	26.3	460	ug/Kg	Melt/Pour Area	1
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	PHENANTHRENE	*	ND	U	42.6	340	ug/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	42.6	400	ug/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	42.6	370	ug/Kg	Melt/Pour Area	1
SS102VC	AT369	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	42.6	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	42.6	410	ug/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	42.6	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT381	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	42.6	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	42.6	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	42.6	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT385	10/12/2001	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	42.6	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	42.6	370	ug/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	42.6	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT393	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	42.6	360	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	40.5	510	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	39.6	500	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	39.1	490	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	PHENANTHRENE	*	ND	U	38.2	480	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	38	480	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	37.1	460	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	36.9	460	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	36.1	450	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	36	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	36	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	35.7	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	35	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	35	440	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	PHENANTHRENE	*	ND	U	34.8	440	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	34.7	430	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	34.4	430	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	34.3	430	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	34.2	430	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	34.2	430	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	PHENANTHRENE	*	ND	U	32.1	400	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010001XX	9/25/2003	0	0.5	0	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	26.3	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010501XX	9/25/2003	0.5	1	0.5	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	26.3	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD011501XX	9/25/2003	1.5	2	1.5	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	26.3	370	ug/Kg	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	26.3	410	ug/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	26.3	400	ug/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	26.3	380	ug/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	26.3	390	ug/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	26.3	400	ug/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	26.3	400	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	26.3	390	ug/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	26.3	380	ug/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	26.3	350	ug/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	26.3	400	ug/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	26.3	390	ug/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	26.3	380	ug/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	26.3	380	ug/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	26.3	380	ug/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	26.3	390	ug/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	26.3	520	ug/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	26.3	390	ug/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	26.3	410	ug/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	26.3	390	ug/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	26.3	390	ug/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	26.3	470	ug/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	26.3	420	ug/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	26.3	400	ug/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	26.3	410	ug/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	26.3	400	ug/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	26.3	430	ug/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	26.3	400	ug/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	26.3	390	ug/Kg	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	26.3	410	ug/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	26.3	410	ug/Kg	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	PHENANTHRENE	*	ND	U	21.7	360	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	PHENANTHRENE	*	ND	U	21.4	350	UG/KG	Melt/Pour Area	1
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CSVOL	PHENOL	*	ND	U	340	340	ug/Kg	Melt/Pour Area	1
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	PHENOL	*	ND	U	150	340	ug/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	UJ	150	400	ug/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	UJ	150	370	ug/Kg	Melt/Pour Area	1
SS102VC	AT369	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	UJ	150	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	UJ	150	410	ug/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	UJ	150	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT381	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	UJ	150	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	150	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	150	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT385	10/12/2001	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	150	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	UJ	150	370	ug/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	UJ	150	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT393	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	UJ	150	360	ug/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	PHENOL	*	ND	U	73.9	360	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	PHENOL	*	ND	U	73.9	350	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	PHENOL	*	ND	U	73.9	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	PHENOL	*	ND	U	73.9	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8270	PHENOL	*	ND	U	71.3	380	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8270	PHENOL	*	ND	U	71.3	330	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8270	PHENOL	*	ND	U	71.3	340	ug/Kg	Melt/Pour Area	Bore hole spl
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	PHENOL	*	ND	U	60.1	510	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	PHENOL	*	ND	U	60	510	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	PHENOL	*	ND	U	58.7	500	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	PHENOL	*	ND	U	58	490	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	PHENOL	*	ND	U	56.6	480	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	PHENOL	*	ND	U	56.3	480	ug/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	PHENOL	28	28	J	39	520	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	PHENOL	*	ND	U	55	460	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	PHENOL	*	ND	U	54.8	460	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	PHENOL	*	ND	U	53.5	450	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	PHENOL	*	ND	U	53.4	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	PHENOL	*	ND	U	53.4	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	PHENOL	*	ND	U	52.9	450	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	PHENOL	*	ND	U	52.6	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	PHENOL	*	ND	U	51.9	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	PHENOL	*	ND	U	51.9	440	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	PHENOL	*	ND	U	51.7	440	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	PHENOL	*	ND	U	51.5	430	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	PHENOL	*	ND	U	51	430	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	PHENOL	*	ND	U	50.9	430	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	PHENOL	*	ND	U	50.7	430	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	PHENOL	*	ND	U	50.6	430	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	PHENOL	*	ND	U	47.6	400	ug/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	PHENOL	23	23	J	39	390	ug/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	PHENOL	20	20	J	39	410	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010001XX	9/25/2003	0	0.5	0	YES	No Excavation	SW8270C	PHENOL	*	ND	U	39	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010501XX	9/25/2003	0.5	1	0.5	YES	No Excavation	SW8270C	PHENOL	*	ND	U	39	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD011501XX	9/25/2003	1.5	2	1.5	YES	No Excavation	SW8270C	PHENOL	*	ND	U	39	370	ug/Kg	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	PHENOL	*	ND	U	39	410	ug/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	PHENOL	*	ND	U	39	400	ug/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	PHENOL	*	ND	U	39	380	ug/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	PHENOL	*	ND	U	39	390	ug/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	PHENOL	*	ND	U	39	400	ug/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	PHENOL	*	ND	U	39	400	ug/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	PHENOL	*	ND	U	39	390	ug/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	PHENOL	*	ND	U	39	380	ug/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	PHENOL	*	ND	U	39	350	ug/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	PHENOL	*	ND	U	39	400	ug/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	PHENOL	*	ND	U	39	380	ug/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	PHENOL	*	ND	U	39	380	ug/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	PHENOL	*	ND	U	39	380	ug/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	PHENOL	*	ND	U	39	390	ug/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	PHENOL	*	ND	U	39	390	ug/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	PHENOL	*	ND	U	39	380	ug/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	PHENOL	*	ND	U	39	390	ug/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	PHENOL	*	ND	U	39	390	ug/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	PHENOL	*	ND	U	39	470	ug/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	PHENOL	*	ND	U	39	420	ug/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	PHENOL	*	ND	U	39	400	ug/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	PHENOL	*	ND	U	39	460	ug/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	PHENOL	*	ND	U	39	410	ug/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	PHENOL	*	ND	U	39	400	ug/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	PHENOL	*	ND	U	39	430	ug/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	PHENOL	*	ND	U	39	400	ug/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	PHENOL	*	ND	U	39	390	ug/Kg	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	PHENOL	*	ND	U	39	410	ug/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	PHENOL	*	ND	U	39	410	ug/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	PHENOL	*	ND	U	39	450	ug/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	PHENOL	*	ND	U	26.9	400	UG/KG	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	PHENOL	*	ND	U	25.1	370	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	PHENOL	*	ND	U	23.9	360	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	PHENOL	*	ND	U	23.6	350	UG/KG	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	136	136		0.01	0.01	mg/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	135	135	J	1	1.94	mg/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	115	115	J	1	1.49	mg/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	108	108		1	2.06	mg/Kg	Melt/Pour Area	Bore hole spl
MW-30	S30DDA	10/27/1997	20	22	20	YES	Sample Depth is greater than Excavation Depth	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	99.2	99.2	J	99.2	99.2	mg/Kg	Melt/Pour Area	1
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	74.4	74.4		1	1.93	mg/Kg	Melt/Pour Area	Bore hole spl
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	63.9	63.9	J	63.9	63.9	mg/Kg	Melt/Pour Area	1
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	53.8	53.8		1	2	mg/Kg	Melt/Pour Area	1
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	52.1	52.1		0.01	0.01	mg/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	40.2	40.2		0.01	0.01	mg/Kg	Melt/Pour Area	Bore hole spl
MW-30	S30DEA	10/27/1997	30	32	30	YES	Sample Depth is greater than Excavation Depth	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	39.7	39.7	J	39.7	39.7	mg/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8151A	PICLORAM	*	ND	UJ	5.2	5.2	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8151A	PICLORAM	*	ND	UJ	5	5	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8151A	PICLORAM	*	ND	UJ	4.9	4.9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8151A	PICLORAM	*	ND	UJ	4.9	4.9	ug/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8151A	PICLORAM	*	ND	UJ	4.5	14	ug/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	SW8151A	PICLORAM	*	ND	U	4.5	17	ug/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8151A	PICLORAM	*	ND	U	4.5	16	ug/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	SW8151A	PICLORAM	*	ND	U	4.5	18	ug/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8151A	PICLORAM	*	ND	U	4.5	16	ug/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	SW8151A	PICLORAM	*	ND	U	4.5	16	ug/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8151A	PICLORAM	*	ND	U	4.5	16	ug/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8151A	PICLORAM	*	ND	U	4.5	16	ug/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8151A	PICLORAM	*	ND	U	4.5	16	ug/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8151A	PICLORAM	*	ND	U	2.9	5.4	ug/Kg	Melt/Pour Area	Bore hole spl

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8151A	PICLORAM	*	ND	U	2.9	4.8	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8151A	PICLORAM	*	ND	U	2.9	4.8	ug/Kg	Melt/Pour Area	Bore hole spl
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8330	PICRIC ACID	*	ND	UJ	120	120	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8330	PICRIC ACID	*	ND	U	73	73	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010001XX	9/25/2003	0	0.5	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.42	120	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010501XX	9/25/2003	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.42	120	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD011501XX	9/25/2003	1.5	2	1.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.42	120	ug/Kg	Melt/Pour Area	1
J3HD0600	J3HD060001XX	9/24/2003	0	0	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.42	120	ug/Kg	Melt/Pour Area	1
J3HD070001	J3HD070001XX	9/24/2003	0	0	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.42	120	ug/Kg	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.42	120	ug/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.42	120	ug/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.42	120	ug/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.42	120	ug/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.42	120	ug/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.42	120	ug/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.42	120	ug/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.42	120	ug/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.42	120	ug/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.42	120	ug/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.42	120	ug/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.42	120	ug/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.42	120	ug/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.42	120	ug/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.42	120	ug/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.42	120	ug/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.42	120	ug/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.42	120	ug/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.42	120	ug/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.42	120	ug/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.42	120	ug/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.42	120	ug/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.42	120	ug/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.42	120	ug/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.42	120	ug/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.42	120	ug/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.42	120	ug/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.42	120	ug/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.42	120	ug/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.42	120	ug/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.42	120	ug/Kg	Melt/Pour Area	1
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	Melt/Pour Area	1
MW-195	AW438	11/30/2001	20	22	20	YES	Sample Depth is greater than Excavation Depth	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	Melt/Pour Area	1
SS102VC	AT369	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	Melt/Pour Area	1
SS102VF	AT381	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	Melt/Pour Area	1
SS102VG	AT385	10/12/2001	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	Melt/Pour Area	1
SS102VI	AT393	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	Melt/Pour Area	1
SSJ3MP001	J3MP001-02	9/15/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	Melt/Pour Area	1
SSJ3MP002	J3MP002	8/18/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	Melt/Pour Area	1
SSJ3MP002	J3MP002-FD	8/18/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	Melt/Pour Area	1
SSJ3MP003	J3MP003-02	9/15/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	Melt/Pour Area	1
SSJ3MP004	J3MP004	8/18/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	Melt/Pour Area	1
SSJ3MP005	J3MP005	8/18/2004	1.5	1.75	1.5	YES	Sample Depth is at Excavation Depth	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	Melt/Pour Area	1
SSJ3MP006	J3MP006	8/18/2004	1.5	1.75	1.5	YES	Sample Depth is at Excavation Depth	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	Melt/Pour Area	1
SSJ3MP007	J3MP007_J3RRA	8/24/2004	6	6.25	6	YES	Sample Depth is at Excavation Depth	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	Melt/Pour Area	1
SSJ3MP008	J3MP008_J3RRA	8/24/2004	6	6.25	6	YES	Sample Depth is at Excavation Depth	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	Melt/Pour Area	1
SSJ3MP008	J3MP008_J3RRA-FD	8/24/2004	6	6.25	6	YES	Sample Depth is at Excavation Depth	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	Melt/Pour Area	1
SSJ3MP009	J3MP009	8/18/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	Melt/Pour Area	1
SSJ3MP010	J3MP010	8/18/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	Melt/Pour Area	1
SSJ3MP011	J3MP011-02	9/15/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	Melt/Pour Area	1
SSJ3MP012	J3MP012_J3RRA	8/24/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	Melt/Pour Area	1
SSJ3MP013	J3MP013-02	9/15/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	Melt/Pour Area	1
SSJ3MP014	J3MP014-02	9/15/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	Melt/Pour Area	1
SSJ3MP015	J3MP015_J3RRA	8/24/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	Melt/Pour Area	1
SSJ3MP016	J3HD02b_comp-02	9/16/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	Melt/Pour Area	1
SSJ3MP017	J3HD03b_comp-02	9/16/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	Melt/Pour Area	1
SSJ3MP017	J3HD03b_comp-02	9/16/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	Melt/Pour Area	1
SSJ3MP018	J3HD05b_comp	8/26/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8330	PICRIC ACID	*	ND	U	40	120	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8330	PICRIC ACID	*	ND	U	40	120	ug/Kg	Melt/Pour Area	Bore hole spl
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8330	PICRIC ACID	*	ND	U	36	36	ug/Kg	Melt/Pour Area	1
MW-30	S30DDA	10/27/1997	20	22	20	YES	Sample Depth is greater than Excavation Depth	SW8330	PICRIC ACID	*	ND	U	20	20	ug/Kg	Melt/Pour Area	1
MW-30	S30DEA	10/27/1997	30	32	30	YES	Sample Depth is greater than Excavation Depth	SW8330	PICRIC ACID	*	ND	U	20	20	ug/Kg	Melt/Pour Area	1
SSJ3S003	J3S003_SS1	12/11/2007	0	0.25		YES		SW8330	PICRIC ACID	*	ND	U	14	120	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS2	12/11/2007	0	0.25		YES		SW8330	PICRIC ACID	*	ND	U	14	120	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS3	12/11/2007	0	0.25		YES		SW8330	PICRIC ACID	*	ND	U	14	120	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS4	12/11/2007	0	0.25		YES		SW8330	PICRIC ACID	*	ND	U	14	120	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS5	12/11/2007	0	0.25		YES		SW8330	PICRIC ACID	*	ND	U	14	120	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS6	12/11/2007	0	0.25		YES		SW8330	PICRIC ACID	*	ND	U	14	120	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS7	12/11/2007	0	0.25		YES		SW8330	PICRIC ACID	*	ND	U	14	120	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS8	12/11/2007	0	0.25		YES		SW8330	PICRIC ACID	*	ND	U	14	120	UG/KG	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8330	PICRIC ACID	*	ND	U	4.76	13	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8330	PICRIC ACID	*	ND	U	4.76	13	ug/Kg	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8330	PICRIC ACID	*	ND	U	1.7	13	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8330	PICRIC ACID	*	ND	U	1.7	13	UG/KG	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8330	PICRIC ACID	*	ND	U	1.7	13	UG/KG	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8330	PICRIC ACID	*	ND	U	1.7	13	UG/KG	Melt/Pour Area	1
J3SG120	J3SG120001XX	6/12/2003	0	0.5	0	YES	No Excavation	8330N	PICRIC ACID	*	ND	U	0	120	ug/Kg	Melt/Pour Area	1
J3SG120	J3SG120501XX	6/12/2003	0.5	1	0.5	YES	No Excavation	8330N	PICRIC ACID	*	ND	U	0	120	ug/Kg	Melt/Pour Area	1
J3SG130	J3SG130001XX	6/12/2003	0	0.5	0	YES	No Excavation	8330N	PICRIC ACID	*	ND	U	0	120	ug/Kg	Melt/Pour Area	1
J3SG130	J3SG130501XX	6/12/2003	0.5	1	0.5	YES	No Excavation	8330N	PICRIC ACID	*	ND	U	0	120	ug/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	967	967		45	45	mg/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	922	922		51.7	51.7	mg/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	826	826		53	53	mg/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	819	819		51.7	51.7	mg/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	805	805	J	25.6	25.6	mg/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	POTASSIUM	788	788	J	0	76.1	mg/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	745	745		41.5	41.5	mg/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	690	690		58	58	mg/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	POTASSIUM	659	659	J	0	75.5	mg/Kg	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW6010B	POTASSIUM	645	645		3.3	392.9705	MG/KG	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	POTASSIUM	642	642	J	0	75.7	mg/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	POTASSIUM	636	636	J	0	66.8	mg/Kg	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW6010B	POTASSIUM	632	632		3.3	394.0483	MG/KG	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	POTASSIUM	631	631	J	0	69.2	mg/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	629	629	J	25.8	25.8	mg/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	POTASSIUM	616	616	J	0	74.6	mg/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	POTASSIUM	604	604	J	0	73.4	mg/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	POTASSIUM	587	587	J	0	72.5	mg/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CL200.7	POTASSIUM	585	585		32.7	32.7	mg/Kg	Melt/Pour Area	Bore hole spl
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	POTASSIUM	583	583	J	0	68.4	mg/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW6010B	POTASSIUM	567	567	J	16.4	750.2889	mg/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	POTASSIUM	559	559	J	0	73.5	mg/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	POTASSIUM	545	545	J	0	68.4	mg/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	POTASSIUM	533	533	J	0	75.8	mg/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CL200.7	POTASSIUM	518	518		70.1	70.1	mg/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	POTASSIUM	508	508		72.6	72.6	mg/Kg	Melt/Pour Area	Bore hole spl
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	POTASSIUM	498	498	J	0	74.3	mg/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	POTASSIUM	484	484	J	0	74.1	mg/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW6010B	POTASSIUM	481	481	J	15.9	725.6894	mg/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	POTASSIUM	470	470	J	0	70.4	mg/Kg	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	ILM04.1	POTASSIUM	460	460	J	0	76.8	mg/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	POTASSIUM	445	445	J	0	77.8	mg/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	ILM04.1	POTASSIUM	438	438	J	0	87	mg/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	POTASSIUM	430	430	J	24.5	622.293	mg/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	POTASSIUM	429	429	J	0	69.5	mg/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	POTASSIUM	429	429	J	0	77.6	mg/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	POTASSIUM	426	426	J	0	61.9	mg/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW6010B	POTASSIUM	426	426	J	3.7	448.8975	MG/KG	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	POTASSIUM	425	425	J	29.2	744.0476	mg/Kg	Melt/Pour Area	1
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	POTASSIUM	423	423		23.6	23.6	mg/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	POTASSIUM	416	416	J	0	77.9	mg/Kg	Melt/Pour Area	1
MW-30	S30DDA	10/27/1997	20	22	20	YES	Sample Depth is greater than Excavation Depth	CL200.7	POTASSIUM	415	415		36.8	36.8	mg/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW6010B	POTASSIUM	408	408	J	13.2	604.4561	mg/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	POTASSIUM	405	405	J	0	74.7	mg/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	POTASSIUM	395	395	J	27.8	707.3536	mg/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	POTASSIUM	392	392	J	0	72.1	mg/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW6010B	POTASSIUM	391	391	J	13.9	636.7804	mg/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	ILM04.1	POTASSIUM	388	388	J	0	82.3	mg/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	POTASSIUM	382	382	J	28.5	724.05	mg/Kg	Melt/Pour Area	1
MW-195	AW438	11/30/2001	20	22	20	YES	Sample Depth is greater than Excavation Depth	CL200.7	POTASSIUM	376	376	J	22	22	mg/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	POTASSIUM	373	373	J	0	73.5	mg/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	POTASSIUM	373	373	J	24.5	623.5191	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	POTASSIUM	369	369	J	25.4	645.5278	mg/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	POTASSIUM	363	363	J	0	71.5	mg/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	ILM04.1	POTASSIUM	354	354	J	0	84.9	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	POTASSIUM	350	350	J	20.9	532.6232	mg/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	POTASSIUM	338	338	J	0	73.1	mg/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	POTASSIUM	334	334	J	21.3	541.1255	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	POTASSIUM	334	334	J	26.4	671.5015	mg/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	POTASSIUM	328	328	J	25.7	655.1105	mg/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW6010B	POTASSIUM	325	325	J	3.5	425.4667	MG/KG	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	POTASSIUM	320	320	J	0	73.1	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	POTASSIUM	319	319	J	24.2	616.5988	mg/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	POTASSIUM	315	315	J	27.7	705.2186	mg/Kg	Melt/Pour Area	1
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	POTASSIUM	313	313		31	31	mg/Kg	Melt/Pour Area	Bore hole spl
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	POTASSIUM	310	310	J	27.5	700.3782	mg/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	POTASSIUM	303	303	J	23.1	588.0554	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	POTASSIUM	301	301	J	25.4	646.12	mg/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	POTASSIUM	297	297	J	25.2	640.1229	mg/Kg	Melt/Pour Area	1
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	POTASSIUM	288	288		35.6	35.6	mg/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	POTASSIUM	279	279	J	0	65.9	mg/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	POTASSIUM	278	278	J	21.1	536.0666	mg/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	POTASSIUM	274	274	J	22.6	575.3939	mg/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	POTASSIUM	269	269	J	0	58.3	mg/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	POTASSIUM	268	268	J	0	85.9	mg/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	CL200.7	POTASSIUM	267	267		38	38	mg/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	POTASSIUM	266	266		34	34	mg/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW439	11/30/2001	30	32	30	YES	Sample Depth is greater than Excavation Depth	CL200.7	POTASSIUM	243	243	J	22	22	mg/Kg	Melt/Pour Area	1
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	CL200.7	POTASSIUM	115	115		35.5	35.5	mg/Kg	Melt/Pour Area	Bore hole spl
MW-30	S30DEA	10/27/1997	30	32	30	YES	Sample Depth is greater than Excavation Depth	CL200.7	POTASSIUM	89.6	89.6		34.9	34.9	mg/Kg	Melt/Pour Area	1
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CSVOL	PYRENE	*	ND	U	340	340	ug/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	PYRENE	140	140	J	28.1	400	UG/KG	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	PYRENE	130	130	J	75.2	450	ug/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	PYRENE	120	120	J	75.2	380	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	PYRENE	*	ND	U	116	510	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	PYRENE	58	58	J	26.2	370	UG/KG	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	PYRENE	*	ND	U	116	510	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	PYRENE	*	ND	U	113	500	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	PYRENE	*	ND	U	112	490	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	PYRENE	*	ND	U	109	480	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	PYRENE	*	ND	U	109	480	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	PYRENE	*	ND	U	106	460	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	PYRENE	*	ND	U	106	460	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	PYRENE	*	ND	U	103	450	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	PYRENE	*	ND	UJ	103	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	PYRENE	*	ND	UJ	103	450	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	PYRENE	*	ND	U	102	450	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8270C	PYRENE	*	ND	U	101	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	PYRENE	*	ND	UJ	100	440	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	PYRENE	*	ND	U	100	440	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8270C	PYRENE	*	ND	U	99.6	440	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	PYRENE	*	ND	U	99.2	430	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	PYRENE	*	ND	U	98.3	430	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8270C	PYRENE	*	ND	U	98.2	430	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	PYRENE	*	ND	U	97.8	430	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8270C	PYRENE	*	ND	U	97.7	430	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8270C	PYRENE	*	ND	U	91.8	400	ug/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8270	PYRENE	*	ND	U	80	380	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8270	PYRENE	*	ND	U	80	330	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8270	PYRENE	*	ND	U	80	340	ug/Kg	Melt/Pour Area	Bore hole spl
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	PYRENE	39	39	J	75.2	460	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010001XX	9/25/2003	0	0.5	0	YES	No Excavation	SW8270C	PYRENE	*	ND	U	75.2	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010501XX	9/25/2003	0.5	1	0.5	YES	No Excavation	SW8270C	PYRENE	*	ND	U	75.2	380	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD011501XX	9/25/2003	1.5	2	1.5	YES	No Excavation	SW8270C	PYRENE	*	ND	U	75.2	370	ug/Kg	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	PYRENE	*	ND	U	75.2	410	ug/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	PYRENE	*	ND	U	75.2	400	ug/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	PYRENE	*	ND	U	75.2	380	ug/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	PYRENE	*	ND	U	75.2	390	ug/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	PYRENE	*	ND	U	75.2	400	ug/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	PYRENE	*	ND	U	75.2	400	ug/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	PYRENE	*	ND	U	75.2	390	ug/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	PYRENE	*	ND	U	75.2	380	ug/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	PYRENE	*	ND	U	75.2	350	ug/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	PYRENE	*	ND	U	75.2	400	ug/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	PYRENE	*	ND	U	75.2	390	ug/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	PYRENE	*	ND	U	75.2	380	ug/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	PYRENE	*	ND	U	75.2	380	ug/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	PYRENE	*	ND	U	75.2	380	ug/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	PYRENE	*	ND	U	75.2	390	ug/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	PYRENE	*	ND	U	75.2	520	ug/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8270C	PYRENE	*	ND	U	75.2	410	ug/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	PYRENE	*	ND	U	75.2	390	ug/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8270C	PYRENE	*	ND	U	75.2	390	ug/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	PYRENE	*	ND	U	75.2	420	ug/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	PYRENE	*	ND	U	75.2	400	ug/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	PYRENE	*	ND	U	75.2	410	ug/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	PYRENE	*	ND	U	75.2	400	ug/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	PYRENE	*	ND	U	75.2	430	ug/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	PYRENE	*	ND	U	75.2	400	ug/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8270C	PYRENE	*	ND	U	75.2	390	ug/Kg	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	PYRENE	*	ND	U	75.2	410	ug/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	PYRENE	*	ND	U	75	360	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	PYRENE	*	ND	U	75	350	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8270	PYRENE	*	ND	U	75	340	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	PYRENE	*	ND	U	75	340	ug/Kg	Melt/Pour Area	Bore hole spl
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8270C	PYRENE	23	23	J	75.2	470	ug/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8270C	PYRENE	23	23	J	75.2	410	ug/Kg	Melt/Pour Area	1
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8270	PYRENE	*	ND	U	43.2	340	ug/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	U	43.2	400	ug/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	U	43.2	370	ug/Kg	Melt/Pour Area	1
SS102VC	AT369	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	U	43.2	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	U	43.2	410	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	U	43.2	380	ug/Kg	Melt/Pour Area	1
SS102VF	AT381	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	U	43.2	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	U	43.2	380	ug/Kg	Melt/Pour Area	1
SS102VG	AT385	10/12/2001	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	U	43.2	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	U	43.2	370	ug/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	U	43.2	380	ug/Kg	Melt/Pour Area	1
SS102VI	AT393	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	U	43.2	360	ug/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	SW8270	PYRENE	19	19	J	19	380	ug/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8270C	PYRENE	18	18	J	75.2	390	ug/Kg	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8270C	PYRENE	*	ND	U	24.9	360	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8270C	PYRENE	*	ND	U	24.7	350	UG/KG	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	SELENIUM	1.3	1.3		0.46	0.7241	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	SELENIUM	1.2	1.2		0.43	0.6715	mg/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	SELENIUM	1.2	1.2		0.45	0.7074	mg/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	SELENIUM	1.1	1.1	J	0	0.83	mg/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	SELENIUM	1.1	1.1	J	0	0.85	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	SELENIUM	1.1	1.1		0.41	0.6455	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	SELENIUM	1.1	1.1		0.39	0.6166	mg/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	SELENIUM	1	1	J	0	0.97	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	SELENIUM	1	1		0.41	0.6461	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	SELENIUM	1	1		0.34	0.5326	mg/Kg	Melt/Pour Area	1
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	SELENIUM	1	1		0.45	0.7004	mg/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW6010B	SELENIUM	0.99	0.99	J	0.06	2.9783	MG/KG	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	SELENIUM	0.98	0.98		0.41	0.6401	mg/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	SELENIUM	0.87	0.87		0.35	0.5411	mg/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	SELENIUM	0.82	0.82		0.34	0.5361	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	SELENIUM	0.76	0.76		0.48	0.744	mg/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW6010B	SELENIUM	0.75	0.75		0.52	0.7257	mg/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	SELENIUM	0.71	0.71		0.42	0.6551	mg/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	SELENIUM	0.7	0.7		0.4	0.6223	mg/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	SELENIUM	0.66	0.66		0.4	0.6235	mg/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	SELENIUM	0.63	0.63		0.38	0.5881	mg/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	SELENIUM	0.62	0.62		0.37	0.5754	mg/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW6010B	SELENIUM	0.58	0.58	J	0.063	3.1423	MG/KG	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW6010B	SELENIUM	0.46	0.46	J	0.44	0.6045	mg/Kg	Melt/Pour Area	1
MW-30	S30DDA	10/27/1997	20	22	20	YES	Sample Depth is greater than Excavation Depth	CL200.7	SELENIUM	*	ND	U	0.761	0.761	mg/Kg	Melt/Pour Area	1
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	SELENIUM	*	ND	U	0.738	0.738	mg/Kg	Melt/Pour Area	1
MW-30	S30DEA	10/27/1997	30	32	30	YES	Sample Depth is greater than Excavation Depth	CL200.7	SELENIUM	*	ND	U	0.723	0.723	mg/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CL200.7	SELENIUM	*	ND	U	0.7	0.761	mg/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	SELENIUM	*	ND	U	0.7	0.789	mg/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CL200.7	SELENIUM	*	ND	U	0.7	0.791	mg/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	SELENIUM	*	ND	U	0.7	0.751	mg/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	CL200.7	SELENIUM	*	ND	U	0.61	0.83	mg/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	SELENIUM	*	ND	U	0.61	0.741	mg/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	CL200.7	SELENIUM	*	ND	U	0.61	0.775	mg/Kg	Melt/Pour Area	Bore hole spl
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW6010B	SELENIUM	*	ND	U	0.54	0.7503	mg/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW6010B	SELENIUM	*	ND	U	0.46	0.6368	mg/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	SELENIUM	*	ND	U	0.45	0.7052	mg/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.3	0.3	mg/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.27	0.27	mg/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.27	0.27	mg/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.27	0.27	mg/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.27	0.27	mg/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.26	0.26	mg/Kg	Melt/Pour Area	1
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	SELENIUM	*	ND	U	0.24	0.24	mg/Kg	Melt/Pour Area	1
MW-195	AW438	11/30/2001	20	22	20	YES	Sample Depth is greater than Excavation Depth	CL200.7	SELENIUM	*	ND	U	0.23	0.23	mg/Kg	Melt/Pour Area	1
MW-195	AW439	11/30/2001	30	32	30	YES	Sample Depth is greater than Excavation Depth	CL200.7	SELENIUM	*	ND	U	0.23	0.23	mg/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.23	0.23	mg/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.21	0.21	mg/Kg	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW6010B	SELENIUM	0.085	0.085	J	0.055	2.7508	MG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW6010B	SELENIUM	*	ND	U	0.055	2.7583	MG/KG	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	SELENIUM	*	ND	U	0	0.84	mg/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	SELENIUM	*	ND	U	0	0.76	mg/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	SELENIUM	*	ND	U	0	0.7	mg/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	SELENIUM	*	ND	U	0	0.82	mg/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	SELENIUM	*	ND	U	0	0.86	mg/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	SELENIUM	*	ND	U	0	0.8	mg/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	SELENIUM	*	ND	U	0	0.66	mg/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	SELENIUM	*	ND	U	0	0.81	mg/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	SELENIUM	*	ND	U	0	0.86	mg/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	SELENIUM	*	ND	U	0	0.83	mg/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	SELENIUM	*	ND	U	0	0.75	mg/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	SELENIUM	*	ND	U	0	0.83	mg/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	SELENIUM	*	ND	U	0	0.77	mg/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	SELENIUM	*	ND	U	0	0.83	mg/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	SELENIUM	*	ND	U	0	0.83	mg/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	SELENIUM	*	ND	U	0	0.78	mg/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	SELENIUM	*	ND	U	0	0.82	mg/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	SELENIUM	*	ND	U	0	0.79	mg/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	SELENIUM	*	ND	U	0	0.77	mg/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	ILM04.1	SELENIUM	*	ND	U	0	0.98	mg/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	SELENIUM	*	ND	U	0	0.88	mg/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	SELENIUM	*	ND	U	0	0.86	mg/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	ILM04.1	SELENIUM	*	ND	U	0	0.96	mg/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	SELENIUM	*	ND	U	0	0.84	mg/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	SELENIUM	*	ND	U	0	0.85	mg/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	ILM04.1	SELENIUM	*	ND	U	0	0.93	mg/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	SELENIUM	*	ND	U	0	0.88	mg/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	SELENIUM	*	ND	U	0	0.85	mg/Kg	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	ILM04.1	SELENIUM	*	ND	U	0	0.87	mg/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	SELENIUM	*	ND	U	0	0.88	mg/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	SILVER	0.88	0.88	J	0	0.33	mg/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	SILVER	0.65	0.65	J	0	0.32	mg/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	SILVER	0.64	0.64	J	0	0.32	mg/Kg	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	SILVER	0.58	0.58	J	0	0.35	mg/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	SILVER	0.49	0.49	J	0	0.36	mg/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	SILVER	0.48	0.48	J	0	0.29	mg/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	SILVER	0.46	0.46	J	0	0.35	mg/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	SILVER	0.43	0.43	J	0	0.35	mg/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	SILVER	0.43	0.43	J	0	0.33	mg/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	SILVER	0.42	0.42	J	0	0.33	mg/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	SILVER	0.36	0.36	J	0	0.31	mg/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	SILVER	0.36	0.36	J	0	0.34	mg/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	SILVER	0.36	0.36	J	0	0.32	mg/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.37	0.37	mg/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.34	0.34	mg/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.33	0.33	mg/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.33	0.33	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.31	1.4881	mg/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CL200.7	SILVER	*	ND	U	0.3	0.468	mg/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	SILVER	*	ND	U	0.3	0.485	mg/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CL200.7	SILVER	*	ND	U	0.3	0.487	mg/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	SILVER	*	ND	U	0.3	0.462	mg/Kg	Melt/Pour Area	Bore hole spl
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.3	1.4481	mg/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.3	1.4104	mg/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.3	1.4147	mg/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.29	0.29	mg/Kg	Melt/Pour Area	1
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.29	1.4008	mg/Kg	Melt/Pour Area	1
MW-195	AW438	11/30/2001	20	22	20	YES	Sample Depth is greater than Excavation Depth	CL200.7	SILVER	*	ND	U	0.28	0.28	mg/Kg	Melt/Pour Area	1
MW-195	AW439	11/30/2001	30	32	30	YES	Sample Depth is greater than Excavation Depth	CL200.7	SILVER	*	ND	U	0.28	0.28	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.28	1.343	mg/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.28	1.3102	mg/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.27	0.27	mg/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.27	1.2802	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.27	1.2911	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.27	1.2922	mg/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.26	1.247	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.26	1.2332	mg/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.26	1.2446	mg/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.25	1.1761	mg/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.24	1.1508	mg/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.23	1.0823	mg/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.23	1.0721	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.22	1.0652	mg/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
MW-30	S30DDA	10/27/1997	20	22	20	YES	Sample Depth is greater than Excavation Depth	CL200.7	SILVER	*	ND	UJ	0.209	0.209	mg/Kg	Melt/Pour Area	1
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	SILVER	*	ND	U	0.203	0.203	mg/Kg	Melt/Pour Area	1
MW-30	S30DEA	10/27/1997	30	32	30	YES	Sample Depth is greater than Excavation Depth	CL200.7	SILVER	*	ND	UJ	0.199	0.199	mg/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	CL200.7	SILVER	*	ND	UJ	0.17	0.514	mg/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	SILVER	*	ND	UJ	0.17	0.459	mg/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	CL200.7	SILVER	*	ND	UJ	0.17	0.48	mg/Kg	Melt/Pour Area	Bore hole spl
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW6010B	SILVER	*	ND	U	0.15	1.5006	mg/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW6010B	SILVER	*	ND	U	0.15	1.4514	mg/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW6010B	SILVER	*	ND	U	0.13	1.2736	mg/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	UJ	0.13	0.13	mg/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	UJ	0.13	0.13	mg/Kg	Melt/Pour Area	1
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	SILVER	*	ND	UJ	0.12	0.12	mg/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW6010B	SILVER	*	ND	U	0.12	1.2089	mg/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW6010B	SILVER	*	ND	U	0.027	0.8978	MG/KG	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW6010B	SILVER	*	ND	U	0.025	0.8509	MG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW6010B	SILVER	*	ND	U	0.024	0.7881	MG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW6010B	SILVER	*	ND	U	0.024	0.7859	MG/KG	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8151A	SILVEX (2,4,5-TP)	*	ND	UJ	5.3	5.3	ug/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	5.26	16	ug/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	5.26	19	ug/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	5.26	18	ug/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	5.26	20	ug/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	5.26	18	ug/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	5.26	19	ug/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	5.26	18	ug/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	5.26	18	ug/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	5.26	18	ug/Kg	Melt/Pour Area	1
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8151A	SILVEX (2,4,5-TP)	*	ND	UJ	5	5	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	4.9	4.9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	4.9	4.9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	5.4	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	4.8	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	4.9	ug/Kg	Melt/Pour Area	Bore hole spl
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	SODIUM	401	401	J	0	108	mg/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	SODIUM	260	260	J	0	115	mg/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	SODIUM	226	226	J	0	104	mg/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	SODIUM	156	156	J	0	123	mg/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	SODIUM	124	124	J	0	111	mg/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	U	117	130	mg/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	117	142	mg/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	117	127	mg/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	U	117	127	mg/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	110	110	mg/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	U	102	102	mg/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW6010B	SODIUM	41	41	J	0.85	448.8975	MG/KG	Melt/Pour Area	1
MW-30	S30DDA	10/27/1997	20	22	20	YES	Sample Depth is greater than Excavation Depth	CL200.7	SODIUM	*	ND	U	81.9	81.9	mg/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW6010B	SODIUM	*	ND	U	80.6	750.2889	mg/Kg	Melt/Pour Area	1
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	SODIUM	*	ND	U	79.4	79.4	mg/Kg	Melt/Pour Area	1
MW-30	S30DEA	10/27/1997	30	32	30	YES	Sample Depth is greater than Excavation Depth	CL200.7	SODIUM	*	ND	U	77.8	77.8	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	SODIUM	*	ND	U	68.8	744.0476	mg/Kg	Melt/Pour Area	1
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CL200.7	SODIUM	*	ND	U	67.8	67.8	mg/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	SODIUM	*	ND	U	67.5	67.5	mg/Kg	Melt/Pour Area	Bore hole spl
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	SODIUM	*	ND	U	67	724.05	mg/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	SODIUM	*	ND	U	65.4	707.3536	mg/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CL200.7	SODIUM	*	ND	U	65.2	65.2	mg/Kg	Melt/Pour Area	Bore hole spl
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	SODIUM	*	ND	U	65.2	705.2186	mg/Kg	Melt/Pour Area	1
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	SODIUM	*	ND	U	64.8	700.3782	mg/Kg	Melt/Pour Area	1
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	SODIUM	*	ND	U	64.3	64.3	mg/Kg	Melt/Pour Area	Bore hole spl
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW6010B	SODIUM	32.1	32.1	J	0.81	425.4667	MG/KG	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	SODIUM	*	ND	U	62.1	671.5015	mg/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	SODIUM	*	ND	U	60.6	655.1105	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	SODIUM	*	ND	U	59.8	646.12	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	SODIUM	*	ND	U	59.7	645.5278	mg/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	SODIUM	*	ND	U	59.2	640.1229	mg/Kg	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW6010B	SODIUM	29	29	J	0.75	394.0483	MG/KG	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	SODIUM	*	ND	U	57.7	623.5191	mg/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	57.6	57.6	mg/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	SODIUM	*	ND	U	57.6	622.293	mg/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	UJ	57.1	57.1	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	SODIUM	*	ND	U	57	616.5988	mg/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW6010B	SODIUM	*	ND	U	55.3	604.4561	mg/Kg	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW6010B	SODIUM	27.3	27.3	J	0.75	392.9705	MG/KG	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	SODIUM	*	ND	U	54.4	588.0554	mg/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	SODIUM	*	ND	U	53.2	575.3939	mg/Kg	Melt/Pour Area	1
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	SODIUM	*	ND	UJ	52.7	52.7	mg/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	SODIUM	*	ND	U	50.1	541.1255	mg/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	SODIUM	*	ND	U	49.6	536.0666	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	SODIUM	*	ND	U	49.3	532.6232	mg/Kg	Melt/Pour Area	1
MW-195	AW438	11/30/2001	20	22	20	YES	Sample Depth is greater than Excavation Depth	CL200.7	SODIUM	*	ND	U	49.1	49.1	mg/Kg	Melt/Pour Area	1
MW-195	AW439	11/30/2001	30	32	30	YES	Sample Depth is greater than Excavation Depth	CL200.7	SODIUM	*	ND	U	49	49	mg/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	CL200.7	SODIUM	*	ND	U	38.3	38.3	mg/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	CL200.7	SODIUM	*	ND	U	35.8	35.8	mg/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	SODIUM	*	ND	U	34.2	34.2	mg/Kg	Melt/Pour Area	Bore hole spl
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW6010B	SODIUM	*	ND	U	25.1	725.6894	mg/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW6010B	SODIUM	*	ND	U	22	636.7804	mg/Kg	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	SODIUM	*	ND	U	0	415	mg/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	SODIUM	*	ND	U	0	378	mg/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	SODIUM	*	ND	U	0	190	mg/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	SODIUM	*	ND	U	0	419	mg/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	SODIUM	*	ND	U	0	358	mg/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	SODIUM	*	ND	U	0	365	mg/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	SODIUM	*	ND	U	0	287	mg/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	SODIUM	*	ND	U	0	281	mg/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	SODIUM	*	ND	U	0	92.1	mg/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	SODIUM	*	ND	U	0	324	mg/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	SODIUM	*	ND	U	0	242	mg/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	SODIUM	*	ND	U	0	250	mg/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	SODIUM	*	ND	U	0	242	mg/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	SODIUM	*	ND	U	0	573	mg/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	SODIUM	*	ND	U	0	395	mg/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	SODIUM	*	ND	U	0	114	mg/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	SODIUM	*	ND	U	0	247	mg/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	SODIUM	*	ND	U	0	350	mg/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	ILM04.1	SODIUM	*	ND	U	0	124	mg/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	SODIUM	*	ND	U	0	111	mg/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	SODIUM	*	ND	U	0	108	mg/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	ILM04.1	SODIUM	*	ND	U	0	121	mg/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	SODIUM	*	ND	U	0	106	mg/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	SODIUM	*	ND	U	0	108	mg/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	ILM04.1	SODIUM	*	ND	U	0	117	mg/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	SODIUM	*	ND	U	0	111	mg/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	SODIUM	*	ND	U	0	107	mg/Kg	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	ILM04.1	SODIUM	*	ND	U	0	110	mg/Kg	Melt/Pour Area	1
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	STYRENE	*	ND	U	10	10	ug/Kg	Melt/Pour Area	1
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	STYRENE	*	ND	U	2.29	8	ug/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CVOL	STYRENE	*	ND	U	1.01	10	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	STYRENE	*	ND	U	1.01	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CVOL	STYRENE	*	ND	U	1.01	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	STYRENE	*	ND	U	1.01	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	CVOL	STYRENE	*	ND	U	0.32	8	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	CVOL	STYRENE	*	ND	U	0.32	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	CVOL	STYRENE	*	ND	U	0.32	8	ug/Kg	Melt/Pour Area	Bore hole spl
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	10	10	ug/Kg	Melt/Pour Area	1
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	2.25	8	ug/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	1.02	10	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	1.02	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	1.02	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	1.02	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	8	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	8	ug/Kg	Melt/Pour Area	Bore hole spl
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8330	TETRYL	*	ND	U	120	120	ug/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	Melt/Pour Area	Bore hole spl

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	Melt/Pour Area	Bore hole spl
MW-30	S30DDA	10/27/1997	20	22	20	YES	Sample Depth is greater than Excavation Depth	SW8330	TETRYL	*	ND	U	83	83	ug/Kg	Melt/Pour Area	1
MW-30	S30DEA	10/27/1997	30	32	30	YES	Sample Depth is greater than Excavation Depth	SW8330	TETRYL	*	ND	U	83	83	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010001XX	9/25/2003	0	0.5	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD010501XX	9/25/2003	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	Melt/Pour Area	1
J3HD01000	J3HD011501XX	9/25/2003	1.5	2	1.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	Melt/Pour Area	1
J3HD0600	J3HD060001XX	9/24/2003	0	0	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	Melt/Pour Area	1
J3HD070001	J3HD070001XX	9/24/2003	0	0	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	Melt/Pour Area	1
SSJ3MP001	J3MP001-02	9/15/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	Melt/Pour Area	1
SSJ3MP002	J3MP002	8/18/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	Melt/Pour Area	1
SSJ3MP002	J3MP002-FD	8/18/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	Melt/Pour Area	1
SSJ3MP003	J3MP003-02	9/15/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	Melt/Pour Area	1
SSJ3MP004	J3MP004	8/18/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	Melt/Pour Area	1
SSJ3MP005	J3MP005	8/18/2004	1.5	1.75	1.5	YES	Sample Depth is at Excavation Depth	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	Melt/Pour Area	1
SSJ3MP006	J3MP006	8/18/2004	1.5	1.75	1.5	YES	Sample Depth is at Excavation Depth	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	Melt/Pour Area	1
SSJ3MP007	J3MP007_J3RRA	8/24/2004	6	6.25	6	YES	Sample Depth is at Excavation Depth	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SSJ3MP008	J3MP008_J3RRA	8/24/2004	6	6.25	6	YES	Sample Depth is at Excavation Depth	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	Melt/Pour Area	1
SSJ3MP008	J3MP008_J3RRA-FD	8/24/2004	6	6.25	6	YES	Sample Depth is at Excavation Depth	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	Melt/Pour Area	1
SSJ3MP009	J3MP009	8/18/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	Melt/Pour Area	1
SSJ3MP010	J3MP010	8/18/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	Melt/Pour Area	1
SSJ3MP011	J3MP011-02	9/15/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	Melt/Pour Area	1
SSJ3MP012	J3MP012_J3RRA	8/24/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	Melt/Pour Area	1
SSJ3MP013	J3MP013-02	9/15/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	Melt/Pour Area	1
SSJ3MP014	J3MP014-02	9/15/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	Melt/Pour Area	1
SSJ3MP015	J3MP015_J3RRA	8/24/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	Melt/Pour Area	1
SSJ3MP016	J3HD02b_comp-02	9/16/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	Melt/Pour Area	1
SSJ3MP017	J3HD03b_comp-02	9/16/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	Melt/Pour Area	1
SSJ3MP017	J3HD03b_comp-02	9/16/2004	4	4.25	4	YES	Sample Depth is at Excavation Depth	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	Melt/Pour Area	1
SSJ3MP018	J3HD05b_comp	8/26/2004	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	Melt/Pour Area	1
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8330	TETRYL	*	ND	U	28.5	120	ug/Kg	Melt/Pour Area	1
MW-195	AW438	11/30/2001	20	22	20	YES	Sample Depth is greater than Excavation Depth	SW8330	TETRYL	*	ND	U	28.5	120	ug/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	28.5	120	ug/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	28.5	120	ug/Kg	Melt/Pour Area	1
SS102VC	AT369	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	28.5	120	ug/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	28.5	120	ug/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	28.5	120	ug/Kg	Melt/Pour Area	1
SS102VF	AT381	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	28.5	120	ug/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	28.5	120	ug/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	28.5	120	ug/Kg	Melt/Pour Area	1
SS102VG	AT385	10/12/2001	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	28.5	120	ug/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	28.5	120	ug/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	28.5	120	ug/Kg	Melt/Pour Area	1
SS102VI	AT393	10/15/2001	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	28.5	120	ug/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8330	TETRYL	*	ND	U	20	120	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8330	TETRYL	*	ND	U	20	120	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	SW8330	TETRYL	*	ND	U	20	120	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	SW8330	TETRYL	*	ND	U	20	120	ug/Kg	Melt/Pour Area	Bore hole spl
SSJ3S003	J3S003_SS1	12/11/2007	0	0.25		YES		SW8330	TETRYL	*	ND	U	15	120	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS2	12/11/2007	0	0.25		YES		SW8330	TETRYL	*	ND	U	15	120	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS3	12/11/2007	0	0.25		YES		SW8330	TETRYL	*	ND	U	15	120	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS4	12/11/2007	0	0.25		YES		SW8330	TETRYL	*	ND	U	15	120	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS5	12/11/2007	0	0.25		YES		SW8330	TETRYL	*	ND	U	15	120	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS6	12/11/2007	0	0.25		YES		SW8330	TETRYL	*	ND	U	15	120	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS7	12/11/2007	0	0.25		YES		SW8330	TETRYL	*	ND	U	15	120	UG/KG	Melt/Pour Area	1
SSJ3S003	J3S003_SS8	12/11/2007	0	0.25		YES		SW8330	TETRYL	*	ND	U	15	120	UG/KG	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8330	TETRYL	*	ND	U	1.66	13	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW8330	TETRYL	*	ND	U	1.66	13	ug/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8330	TETRYL	*	ND	U	1.66	13	ug/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW8330	TETRYL	*	ND	U	1.66	13	ug/Kg	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8330	TETRYL	*	ND	U	1	13	UG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8330	TETRYL	*	ND	U	1	13	UG/KG	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW8330	TETRYL	*	ND	U	1	13	UG/KG	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW8330	TETRYL	*	ND	U	1	13	UG/KG	Melt/Pour Area	1
J3SG120	J3SG120001XX	6/12/2003	0	0.5	0	YES	No Excavation	8330N	TETRYL	*	ND	U	0	120	ug/Kg	Melt/Pour Area	1
J3SG120	J3SG120501XX	6/12/2003	0.5	1	0.5	YES	No Excavation	8330N	TETRYL	*	ND	U	0	120	ug/Kg	Melt/Pour Area	1
J3SG130	J3SG130001XX	6/12/2003	0	0.5	0	YES	No Excavation	8330N	TETRYL	*	ND	U	0	120	ug/Kg	Melt/Pour Area	1
J3SG130	J3SG130501XX	6/12/2003	0.5	1	0.5	YES	No Excavation	8330N	TETRYL	*	ND	U	0	120	ug/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	THALLIUM	1.3	1.3	J	0	1.1	mg/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	THALLIUM	1.2	1.2	J	0	0.99	mg/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	THALLIUM	1.2	1.2	J	0	1.1	mg/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	1.2	1.2	mg/Kg	Melt/Pour Area	1
MW-30	S30DDA	10/27/1997	20	22	20	YES	Sample Depth is greater than Excavation Depth	CL200.7	THALLIUM	*	ND	U	1.14	1.14	mg/Kg	Melt/Pour Area	1
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	THALLIUM	*	ND	U	1.11	1.11	mg/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	1.1	1.1	mg/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	1.1	1.1	mg/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	1.1	1.1	mg/Kg	Melt/Pour Area	1
MW-30	S30DEA	10/27/1997	30	32	30	YES	Sample Depth is greater than Excavation Depth	CL200.7	THALLIUM	*	ND	U	1.09	1.09	mg/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.93	0.93	mg/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.86	0.86	mg/Kg	Melt/Pour Area	1
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CL200.7	THALLIUM	*	ND	U	0.832	0.832	mg/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	THALLIUM	*	ND	U	0.829	0.829	mg/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CL200.7	THALLIUM	*	ND	U	0.8	0.8	mg/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	THALLIUM	*	ND	U	0.789	0.789	mg/Kg	Melt/Pour Area	Bore hole spl

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.57	1.4881	mg/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.55	1.4481	mg/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.54	1.4104	mg/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.54	1.4147	mg/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW6010B	THALLIUM	*	ND	U	0.53	1.5006	mg/Kg	Melt/Pour Area	1
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.53	1.4008	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.51	1.343	mg/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW6010B	THALLIUM	*	ND	U	0.51	1.4514	mg/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.5	1.3102	mg/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.49	1.2802	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.49	1.2911	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.49	1.2922	mg/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.47	1.247	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.47	1.2332	mg/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.47	1.2446	mg/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW6010B	THALLIUM	*	ND	U	0.45	1.2736	mg/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.45	1.1761	mg/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.44	1.1508	mg/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW6010B	THALLIUM	*	ND	U	0.42	1.2089	mg/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.41	1.0823	mg/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.41	1.0721	mg/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	UJ	0.4	0.4	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.4	1.0652	mg/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.39	0.39	mg/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	CL200.7	THALLIUM	*	ND	UJ	0.375	0.375	mg/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	THALLIUM	*	ND	UJ	0.36	0.36	mg/Kg	Melt/Pour Area	1
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	CL200.7	THALLIUM	*	ND	UJ	0.351	0.351	mg/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW438	11/30/2001	20	22	20	YES	Sample Depth is greater than Excavation Depth	CL200.7	THALLIUM	*	ND	U	0.34	0.34	mg/Kg	Melt/Pour Area	1
MW-195	AW439	11/30/2001	30	32	30	YES	Sample Depth is greater than Excavation Depth	CL200.7	THALLIUM	*	ND	U	0.34	0.34	mg/Kg	Melt/Pour Area	1
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	THALLIUM	*	ND	UJ	0.335	0.335	mg/Kg	Melt/Pour Area	Bore hole spl
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW6010B	THALLIUM	*	ND	U	0.081	2.2445	MG/KG	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW6010B	THALLIUM	*	ND	U	0.077	2.1273	MG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW6010B	THALLIUM	*	ND	U	0.071	1.9702	MG/KG	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW6010B	THALLIUM	*	ND	U	0.071	1.9649	MG/KG	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	THALLIUM	*	ND	U	0	1.2	mg/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	THALLIUM	*	ND	U	0	1.1	mg/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	THALLIUM	*	ND	U	0	1.2	mg/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	THALLIUM	*	ND	U	0	1.2	mg/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	THALLIUM	*	ND	U	0	1.2	mg/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	THALLIUM	*	ND	U	0	1.2	mg/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	THALLIUM	*	ND	U	0	1.1	mg/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	THALLIUM	*	ND	U	0	0.94	mg/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	THALLIUM	*	ND	U	0	1.1	mg/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	THALLIUM	*	ND	U	0	1.2	mg/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	THALLIUM	*	ND	U	0	1.2	mg/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	THALLIUM	*	ND	U	0	0.77	mg/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	THALLIUM	*	ND	U	0	1.2	mg/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	THALLIUM	*	ND	U	0	1.2	mg/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	THALLIUM	*	ND	U	0	0.86	mg/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	THALLIUM	*	ND	U	0	1.2	mg/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	THALLIUM	*	ND	U	0	1.1	mg/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	THALLIUM	*	ND	U	0	1.1	mg/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	ILM04.1	THALLIUM	*	ND	U	0	1	mg/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	THALLIUM	*	ND	U	0	1.2	mg/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	THALLIUM	*	ND	U	0	0.88	mg/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	ILM04.1	THALLIUM	*	ND	U	0	0.99	mg/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	THALLIUM	*	ND	U	0	0.88	mg/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	THALLIUM	*	ND	U	0	0.88	mg/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	ILM04.1	THALLIUM	*	ND	U	0	0.96	mg/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	THALLIUM	*	ND	U	0	1.2	mg/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	THALLIUM	*	ND	U	0	0.87	mg/Kg	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	ILM04.1	THALLIUM	*	ND	U	0	0.91	mg/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	THALLIUM	*	ND	U	0	1	mg/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	THALLIUM	*	ND	U	0	1	mg/Kg	Melt/Pour Area	1
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	TOLUENE	*	ND	U	10	10	ug/Kg	Melt/Pour Area	1
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	TOLUENE	*	ND	U	2.37	8	ug/Kg	Melt/Pour Area	1
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CVOL	TOLUENE	1	1	J	1	9	ug/Kg	Melt/Pour Area	Bore hole spl

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CVOL	TOLUENE	*	ND	U	1.17	10	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	TOLUENE	*	ND	U	1.17	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	TOLUENE	*	ND	U	1.17	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	CVOL	TOLUENE	*	ND	U	0.32	8	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	CVOL	TOLUENE	*	ND	U	0.32	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	CVOL	TOLUENE	*	ND	U	0.32	8	ug/Kg	Melt/Pour Area	Bore hole spl
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	10	10	ug/Kg	Melt/Pour Area	1
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	2.3	8	ug/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	1.18	10	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	1.18	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	1.18	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	1.18	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	8	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	8	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	LYDKHN	TOTAL ORGANIC CARBON	1770	1770		0	0	mg/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	LYDKHN	TOTAL ORGANIC CARBON	1380	1380		0	0	mg/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	LYDKHN	TOTAL ORGANIC CARBON	770	770		0	0	mg/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	LYDKHN	TOTAL ORGANIC CARBON	166	166		0	0	mg/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	LYDKHN	TOTAL ORGANIC CARBON	*	ND	U	0	0	mg/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	LYDKHN	TOTAL ORGANIC CARBON	*	ND	U	0	0	mg/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	LYDKHN	TOTAL ORGANIC CARBON	*	ND	U	0	0	mg/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	LYDKHN	TOTAL ORGANIC CARBON	*	ND	U	0	0	mg/Kg	Melt/Pour Area	1
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CPEST	TOXAPHENE	*	ND	UJ	180	180	ug/Kg	Melt/Pour Area	1
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	CPEST	TOXAPHENE	*	ND	U	25	190	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	CPEST	TOXAPHENE	*	ND	U	25	170	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	CPEST	TOXAPHENE	*	ND	U	25	180	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CPEST	TOXAPHENE	*	ND	U	20.7	190	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CPEST	TOXAPHENE	*	ND	U	20.7	180	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CPEST	TOXAPHENE	*	ND	U	20.7	180	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CPEST	TOXAPHENE	*	ND	U	20.7	180	ug/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CPEST	TOXAPHENE	*	ND	U	20.7	180	ug/Kg	Melt/Pour Area	1
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	10	10	ug/Kg	Melt/Pour Area	1
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	2.38	8	ug/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	1.21	10	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	1.21	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	1.21	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	1.21	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	8	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	8	ug/Kg	Melt/Pour Area	Bore hole spl
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	10	10	ug/Kg	Melt/Pour Area	1
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	TRICHLOROETHENE(TCE)	0.7	0.7	J	0.7	8	ug/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	1.02	10	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	1.02	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	1.02	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	1.02	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	8	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	8	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN748	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	LAL40	URANIUM-234	0.58	0.58	J	0.0001	0.11	PCI/G	Melt/Pour Area	Bore hole spl
BH-24	AN746	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	LAL40	URANIUM-234	0.56	0.56	J	0.0001	0.05	PCI/G	Melt/Pour Area	Bore hole spl
BH-23	AN294	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	LAL40	URANIUM-234	0.53	0.53		0.0001	0.09	PCI/G	Melt/Pour Area	Bore hole spl
BH-23	AN295	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	LAL40	URANIUM-234	0.53	0.53		0.0001	0.05	PCI/G	Melt/Pour Area	Bore hole spl
BH-25	AN752	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	LAL40	URANIUM-234	0.45	0.45		0.0001	0.07	PCI/G	Melt/Pour Area	Bore hole spl
BH-23	AN293	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	LAL40	URANIUM-234	0.44	0.44		0.0001	0.06	PCI/G	Melt/Pour Area	Bore hole spl
BH-25	AN755	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	LAL40	URANIUM-234	0.36	0.36		0.0001	0.08	PCI/G	Melt/Pour Area	Bore hole spl
BH-25	AN752	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	LAL40	URANIUM-235	0.095	0.095		0.0001	0.052	PCI/G	Melt/Pour Area	Bore hole spl
BH-23	AN293	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	LAL40	URANIUM-235	0.056	0.056		0.0001	0.049	PCI/G	Melt/Pour Area	Bore hole spl
BH-23	AN295	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	LAL40	URANIUM-235	0.037	0.037		0.0001	0.034	PCI/G	Melt/Pour Area	Bore hole spl
BH-24	AN746	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	LAL40	URANIUM-235	*	ND	UJ	0.0001	0.13	PCI/G	Melt/Pour Area	Bore hole spl
BH-24	AN748	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	LAL40	URANIUM-235	*	ND	UJ	0.0001	0.14	PCI/G	Melt/Pour Area	Bore hole spl
BH-25	AN755	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	LAL40	URANIUM-235	*	ND	U	0.0001	0.073	PCI/G	Melt/Pour Area	Bore hole spl
BH-23	AN294	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	LAL40	URANIUM-235	-0.021	-0.021		-0.021	0.14	PCI/G	Melt/Pour Area	Bore hole spl
BH-24	AN746	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	LAL40	URANIUM-238	0.58	0.58	J	0.0001	0.1	PCI/G	Melt/Pour Area	Bore hole spl
BH-25	AN752	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	LAL40	URANIUM-238	0.55	0.55		0.0001	0.04	PCI/G	Melt/Pour Area	Bore hole spl
BH-24	AN748	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	LAL40	URANIUM-238	0.49	0.49	J	0.0001	0.1	PCI/G	Melt/Pour Area	Bore hole spl

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
BH-25	AN755	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	LAL40	URANIUM-238	0.36	0.36		0.0001	0.1	PCI/G	Melt/Pour Area	Bore hole spl
BH-23	AN293	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	LAL40	URANIUM-238	*	ND	UJ	0.0001	0.07	PCI/G	Melt/Pour Area	Bore hole spl
BH-23	AN294	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	LAL40	URANIUM-238	*	ND	UJ	0.0001	0.1	PCI/G	Melt/Pour Area	Bore hole spl
BH-23	AN295	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	LAL40	URANIUM-238	*	ND	UJ	0.0001	0.03	PCI/G	Melt/Pour Area	Bore hole spl
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW6010B	VANADIUM	40.7	40.7		0.21	7.5029	mg/Kg	Melt/Pour Area	1
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	VANADIUM	38.7	38.7		0.22	7.0038	mg/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	VANADIUM	35.6	35.6		0.23	7.2405	mg/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW6010B	VANADIUM	32.9	32.9		0.036	4.489	MG/KG	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	ILM04.1	VANADIUM	28.9	28.9		0	0.79	mg/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	ILM04.1	VANADIUM	28.6	28.6		0	0.75	mg/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	VANADIUM	27.5	27.5		0.23	7.0735	mg/Kg	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	VANADIUM	27.4	27.4		0	0.89	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	VANADIUM	27.3	27.3		0.24	7.4405	mg/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	VANADIUM	27	27		0.17	5.4113	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	VANADIUM	26.7	26.7		0.21	6.4553	mg/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	VANADIUM	26.5	26.5		0	0.71	mg/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	VANADIUM	26.2	26.2		0.2	6.2352	mg/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW6010B	VANADIUM	25.9	25.9		0.2	7.2569	mg/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	ILM04.1	VANADIUM	25.8	25.8		0	0.77	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	VANADIUM	25.6	25.6		0.21	6.715	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	VANADIUM	25.4	25.4		0.17	5.3262	mg/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	VANADIUM	24.8	24.8		0.19	5.8806	mg/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	VANADIUM	24.8	24.8		0.23	7.0522	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	VANADIUM	24.8	24.8		0.21	6.4612	mg/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	24.3	24.3		0.52	0.52	mg/Kg	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	VANADIUM	24.3	24.3		0.2	6.4012	mg/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	VANADIUM	24.2	24.2		0.2	6.2229	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	VANADIUM	24.1	24.1		0.2	6.166	mg/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	VANADIUM	24.1	24.1		0.21	6.5511	mg/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	VANADIUM	23.8	23.8		0	0.68	mg/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	VANADIUM	23.5	23.5		0	0.87	mg/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	VANADIUM	23.4	23.4		0.17	5.3607	mg/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	VANADIUM	22.7	22.7		0.18	5.7539	mg/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	VANADIUM	22.6	22.6		0	0.71	mg/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	VANADIUM	22.2	22.2		0	0.8	mg/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	VANADIUM	22	22		0	0.83	mg/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	VANADIUM	22	22		0	0.69	mg/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	VANADIUM	21.9	21.9		0	0.83	mg/Kg	Melt/Pour Area	1
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	21.9	21.9		0.41	0.41	mg/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	VANADIUM	21.8	21.8		0	0.82	mg/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	VANADIUM	21.8	21.8		0	0.69	mg/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	VANADIUM	21.7	21.7		0	0.88	mg/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	VANADIUM	21.5	21.5		0	0.91	mg/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	VANADIUM	21.4	21.4		0	0.91	mg/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	VANADIUM	21.4	21.4		0	0.78	mg/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	21.4	21.4		0.46	0.46	mg/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	VANADIUM	21.3	21.3		0	0.85	mg/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	VANADIUM	21.1	21.1		0	0.71	mg/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	VANADIUM	20.5	20.5		0	0.86	mg/Kg	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	ILM04.1	VANADIUM	20.4	20.4		0	0.7	mg/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	20.4	20.4		0.37	0.37	mg/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	VANADIUM	20	20		0	0.68	mg/Kg	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW6010B	VANADIUM	19.7	19.7		0.031	3.9297	MG/KG	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	VANADIUM	19.6	19.6		0	0.89	mg/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	VANADIUM	19.3	19.3		0	0.88	mg/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	19	19		0.47	0.47	mg/Kg	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW6010B	VANADIUM	18.8	18.8		0.032	3.9405	MG/KG	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	18.8	18.8		0.46	0.46	mg/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW6010B	VANADIUM	18.7	18.7		0.034	4.2547	MG/KG	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	VANADIUM	18.1	18.1		0	0.84	mg/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW6010B	VANADIUM	18	18		0.18	6.3678	mg/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	VANADIUM	17.7	17.7		0	0.82	mg/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	VANADIUM	17.6	17.6		0	0.79	mg/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	17.5	17.5		0.48	0.48	mg/Kg	Melt/Pour Area	1
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	16.8	16.8		0.47	0.47	mg/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	VANADIUM	16.5	16.5		0	0.87	mg/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW6010B	VANADIUM	16	16		0.17	6.0446	mg/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	VANADIUM	15.4	15.4		0	0.87	mg/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	VANADIUM	13.8	13.8		0	0.88	mg/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CL200.7	VANADIUM	11.8	11.8		0.273	0.273	mg/Kg	Melt/Pour Area	Bore hole spl
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	VANADIUM	11.3	11.3		0	0.74	mg/Kg	Melt/Pour Area	1
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	VANADIUM	11.1	11.1		0.42	0.42	mg/Kg	Melt/Pour Area	1
MW-195	AW438	11/30/2001	20	22	20	YES	Sample Depth is greater than Excavation Depth	CL200.7	VANADIUM	9.8	9.8		0.4	0.4	mg/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	VANADIUM	7.9	7.9	J	0	0.7	mg/Kg	Melt/Pour Area	1
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	VANADIUM	7.1	7.1		0.221	0.221	mg/Kg	Melt/Pour Area	1
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	VANADIUM	6	6		0.283	0.283	mg/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CL200.7	VANADIUM	6	6		0.284	0.284	mg/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	CL200.7	VANADIUM	5.1	5.1		0.237	0.237	mg/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	VANADIUM	5.1	5.1		0.212	0.212	mg/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW439	11/30/2001	30	32	30	YES	Sample Depth is greater than Excavation Depth	CL200.7	VANADIUM	5.1	5.1		0.39	0.39	mg/Kg	Melt/Pour Area	1
MW-30	S30DDA	10/27/1997	20	22	20	YES	Sample Depth is greater than Excavation Depth	CL200.7	VANADIUM	3.8	3.8	J	0.228	0.228	mg/Kg	Melt/Pour Area	1
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	VANADIUM	3.7	3.7		0.27	0.27	mg/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	CL200.7	VANADIUM	2.3	2.3		0.221	0.221	mg/Kg	Melt/Pour Area	Bore hole spl
MW-30	S30DEA	10/27/1997	30	32	30	YES	Sample Depth is greater than Excavation Depth	CL200.7	VANADIUM	1.5	1.5	J	0.217	0.217	mg/Kg	Melt/Pour Area	1
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	VINYL CHLORIDE	*	ND	U	10	10	ug/Kg	Melt/Pour Area	1
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	VINYL CHLORIDE	*	ND	U	2.48	8	ug/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CVOL	VINYL CHLORIDE	*	ND	U	0.995	10	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	VINYL CHLORIDE	*	ND	U	0.995	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CVOL	VINYL CHLORIDE	*	ND	U	0.995	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	VINYL CHLORIDE	*	ND	U	0.995	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	CVOL	VINYL CHLORIDE	*	ND	U	0.49	8	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	CVOL	VINYL CHLORIDE	*	ND	U	0.49	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	CVOL	VINYL CHLORIDE	*	ND	U	0.49	8	ug/Kg	Melt/Pour Area	Bore hole spl
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	XYLENES, TOTAL	*	ND	U	10	10	ug/Kg	Melt/Pour Area	1
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	XYLENES, TOTAL	*	ND	U	7.22	8	ug/Kg	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CVOL	XYLENES, TOTAL	*	ND	U	3.29	10	ug/Kg	Melt/Pour Area	Bore hole spl
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	XYLENES, TOTAL	*	ND	U	3.29	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CVOL	XYLENES, TOTAL	*	ND	U	3.29	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CVOL	XYLENES, TOTAL	*	ND	U	3.29	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	CVOL	XYLENES, TOTAL	*	ND	U	0.93	8	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	CVOL	XYLENES, TOTAL	*	ND	U	0.93	9	ug/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	CVOL	XYLENES, TOTAL	*	ND	U	0.93	8	ug/Kg	Melt/Pour Area	Bore hole spl
SS102VC	AT367	10/15/2001	0	0.25	0	YES	No Excavation	CL200.7	ZINC	78.2	78.2		0.29	0.29	mg/Kg	Melt/Pour Area	1
SS102VF	AT379	10/15/2001	0	0.25	0	YES	No Excavation	CL200.7	ZINC	56.4	56.4		0.37	0.37	mg/Kg	Melt/Pour Area	1
J3SG150001XX	J3SG150001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	ZINC	46.4	46.4		0	0.46	mg/Kg	Melt/Pour Area	1
SS102VI	AT391	10/15/2001	0	0.25	0	YES	No Excavation	CL200.7	ZINC	39.6	39.6		0.33	0.33	mg/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW6010B	ZINC	37.8	37.8		0.0085	1.7019	MG/KG	Melt/Pour Area	1
BH-24	AN745	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CL200.7	ZINC	31.5	31.5		0.4	0.937	mg/Kg	Melt/Pour Area	Bore hole spl
SS102VI	AT392	10/15/2001	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	30.2	30.2		0.33	0.33	mg/Kg	Melt/Pour Area	1
SS102VG	AT383	10/12/2001	0	0.25	0	YES	No Excavation	CL200.7	ZINC	23.4	23.4		0.2	0.2	mg/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW6010B	ZINC	23.3	23.3		0.23	3.0012	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-AFD	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	ZINC	22.1	22.1		0.27	2.9762	mg/Kg	Melt/Pour Area	1
SS102VC	AT368	10/15/2001	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	21.9	21.9		0.34	0.34	mg/Kg	Melt/Pour Area	1
J3SG200501XX	J3SG200501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	ZINC	19.5	19.5		0	0.44	mg/Kg	Melt/Pour Area	1
SS102YM	MPAD5-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	ZINC	19.5	19.5		0.25	2.8294	mg/Kg	Melt/Pour Area	1
SSJ3MTP002	ECC051304J302 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW6010B	ZINC	19.2	19.2		0.18	2.4178	mg/Kg	Melt/Pour Area	1
SS102YM	MPAD5-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	ZINC	18.9	18.9		0.24	2.6204	mg/Kg	Melt/Pour Area	1
SS102YI	MPAD1-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	ZINC	18.8	18.8		0.26	2.8962	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	ZINC	18.6	18.6		0.24	2.686	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	ZINC	18.4	18.4		0.19	2.1305	mg/Kg	Melt/Pour Area	1
J3SG251501XX	J3SG251501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	ZINC	18.2	18.2		0	0.54	mg/Kg	Melt/Pour Area	1
SS102YK	MPAD3-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	ZINC	18.2	18.2		0.23	2.5821	mg/Kg	Melt/Pour Area	1
SS102VG	AT384	10/12/2001	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	18.1	18.1		0.2	0.2	mg/Kg	Melt/Pour Area	1
SS102YM	MPAD5-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	ZINC	17.5	17.5		0.22	2.4892	mg/Kg	Melt/Pour Area	1
SS102VF	AT380	10/15/2001	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	17.4	17.4		0.27	0.27	mg/Kg	Melt/Pour Area	1
SSJ3S001	ECC091707J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW6010B	ZINC	17	17		0.0079	1.5719	MG/KG	Melt/Pour Area	1
SS102YK	MPAD3-BFD	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	ZINC	16.7	16.7		0.23	2.5845	mg/Kg	Melt/Pour Area	1
SSJ3MTP001	ECC051304J301 (post_c)	6/4/2004	0	0.2		YES	post-BIP spl	SW6010B	ZINC	16.3	16.3		0.22	2.9028	mg/Kg	Melt/Pour Area	1
BH-24	AN747	3/20/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	ZINC	16.2	16.2		0.4	0.971	mg/Kg	Melt/Pour Area	Bore hole spl
SSJ3S001	ECC091707J3FLD01 (post)	10/4/2007	0	0.25		YES	post-BIP spl	SW6010B	ZINC	16.1	16.1		0.0079	1.5762	MG/KG	Melt/Pour Area	1
SS102YK	MPAD3-CFD	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	ZINC	15.9	15.9		0.22	2.4664	mg/Kg	Melt/Pour Area	1
MW-195	AW436	11/29/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	ZINC	15.6	15.6		0.3	0.3	mg/Kg	Melt/Pour Area	1
SS102YI	MPAD1-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	ZINC	15.6	15.6		0.19	2.1645	mg/Kg	Melt/Pour Area	1
SS102YL	MPAD4-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	ZINC	15.5	15.5		0.25	2.8015	mg/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-1
J-3 Range Area 1
Soil Data

Location	Sample_ID	LogDate	SBD_PT	SED_PT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SSJ3MTP002	ECC051304J302 (pre)	6/3/2004	0	0.2	0	YES	pre-BIP spl	SW6010B	ZINC	15.1	15.1		0.19	2.5471	mg/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-A	6/24/2004	0	0.25	0	YES	No Excavation	SW6010B	ZINC	14.9	14.9		0.21	2.3522	mg/Kg	Melt/Pour Area	1
BH-25	AN751	3/20/2001	5	7	5	YES	Sample Depth is greater than Excavation Depth	CL200.7	ZINC	14.2	14.2		0.4	0.974	mg/Kg	Melt/Pour Area	Bore hole spl
SS102YJ	MPAD2-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	ZINC	14.2	14.2		0.22	2.4941	mg/Kg	Melt/Pour Area	1
MW-30	S30DDA	10/27/1997	20	22	20	YES	Sample Depth is greater than Excavation Depth	CL200.7	ZINC	13.9	13.9	J	0.362	0.362	mg/Kg	Melt/Pour Area	1
MW-30	S30DEA	10/27/1997	30	32	30	YES	Sample Depth is greater than Excavation Depth	CL200.7	ZINC	13.9	13.9	J	0.344	0.344	mg/Kg	Melt/Pour Area	1
SS102YJ	MPAD2-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	ZINC	13.3	13.3		0.25	2.8209	mg/Kg	Melt/Pour Area	1
SS102YL	MPAD4-C	6/24/2004	0.5	1	0.5	YES	No Excavation	SW6010B	ZINC	13.3	13.3		0.21	2.3016	mg/Kg	Melt/Pour Area	1
SS102YL	MPAD4-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	ZINC	13.1	13.1		0.19	2.1443	mg/Kg	Melt/Pour Area	1
SSJ3S003	ECC091807J3FLD01 (pre)	10/3/2007	0	0.25		YES	pre-BIP spl	SW6010B	ZINC	13	13		0.009	1.7956	MG/KG	Melt/Pour Area	1
SS102YI	MPAD1-B	6/24/2004	0.25	0.5	0.25	YES	No Excavation	SW6010B	ZINC	12.8	12.8		0.23	2.5605	mg/Kg	Melt/Pour Area	1
MW-195	AW438	11/30/2001	20	22	20	YES	Sample Depth is greater than Excavation Depth	CL200.7	ZINC	10.5	10.5		0.28	0.28	mg/Kg	Melt/Pour Area	1
MW-30	S30DCA	10/27/1997	10	12	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	ZINC	8.8	8.8		0.351	0.351	mg/Kg	Melt/Pour Area	1
BH-23	AN289	2/21/2001	10	14	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	ZINC	8	8		0.141	0.141	mg/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN288	2/21/2001	5	9	5	YES	Sample Depth is greater than Excavation Depth	CL200.7	ZINC	7.6	7.6		0.158	0.158	mg/Kg	Melt/Pour Area	Bore hole spl
BH-25	AN753	3/21/2001	10	12	10	YES	Sample Depth is greater than Excavation Depth	CL200.7	ZINC	7.3	7.3		0.4	0.924	mg/Kg	Melt/Pour Area	Bore hole spl
BH-23	AN290	2/21/2001	15	17	15	YES	Sample Depth is greater than Excavation Depth	CL200.7	ZINC	4.3	4.3		0.148	0.148	mg/Kg	Melt/Pour Area	Bore hole spl
MW-195	AW439	11/30/2001	30	32	30	YES	Sample Depth is greater than Excavation Depth	CL200.7	ZINC	4	4	J	0.28	0.28	mg/Kg	Melt/Pour Area	1
J3SG140001XX	J3SG140001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	ZINC	*	ND	U	0	23	mg/Kg	Melt/Pour Area	1
J3SG140501XX	J3SG140501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	ZINC	*	ND	U	0	20.7	mg/Kg	Melt/Pour Area	1
J3SG141501XX	J3SG141501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	ZINC	*	ND	U	0	12.7	mg/Kg	Melt/Pour Area	1
J3SG150501XX	J3SG150501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	ZINC	*	ND	U	0	23.4	mg/Kg	Melt/Pour Area	1
J3SG151501XX	J3SG151501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	ZINC	*	ND	U	0	30.8	mg/Kg	Melt/Pour Area	1
J3SG160001XX	J3SG160001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	ZINC	*	ND	U	0	13.5	mg/Kg	Melt/Pour Area	1
J3SG160501XX	J3SG160501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	ZINC	*	ND	U	0	13.5	mg/Kg	Melt/Pour Area	1
J3SG161501XX	J3SG161501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	ZINC	*	ND	U	0	8.5	mg/Kg	Melt/Pour Area	1
J3SG170001XX	J3SG170001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	ZINC	*	ND	U	0	34.5	mg/Kg	Melt/Pour Area	1
J3SG170501XX	J3SG170501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	ZINC	*	ND	U	0	21.3	mg/Kg	Melt/Pour Area	1
J3SG171501XX	J3SG171501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	ZINC	*	ND	U	0	26.5	mg/Kg	Melt/Pour Area	1
J3SG180001XX	J3SG180001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	ZINC	*	ND	U	0	21.8	mg/Kg	Melt/Pour Area	1
J3SG180501XX	J3SG180501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	ZINC	*	ND	U	0	15.5	mg/Kg	Melt/Pour Area	1
J3SG181501XX	J3SG181501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	ZINC	*	ND	U	0	20.3	mg/Kg	Melt/Pour Area	1
J3SG190001XX	J3SG190001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	ZINC	*	ND	U	0	20.5	mg/Kg	Melt/Pour Area	1
J3SG190501XX	J3SG190501XX	11/17/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	ZINC	*	ND	U	0	17.3	mg/Kg	Melt/Pour Area	1
J3SG191501XX	J3SG191501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	ZINC	*	ND	U	0	22.9	mg/Kg	Melt/Pour Area	1
J3SG200001XX	J3SG200001XX	11/17/2003	0	0.5	0	YES	No Excavation	ILM04.1	ZINC	*	ND	U	0	29.9	mg/Kg	Melt/Pour Area	1
J3SG201501XX	J3SG201501XX	11/17/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	ZINC	*	ND	U	0	23.3	mg/Kg	Melt/Pour Area	1
J3SG210001XX	J3SG210001XX	11/18/2003	0	0.5	0	YES	No Excavation	ILM04.1	ZINC	*	ND	U	0	40.2	mg/Kg	Melt/Pour Area	1
J3SG210501XX	J3SG210501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	ZINC	*	ND	U	0	26.9	mg/Kg	Melt/Pour Area	1
J3SG211501XX	J3SG211501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	ZINC	*	ND	U	0	25.4	mg/Kg	Melt/Pour Area	1
J3SG230001XX	J3SG230001XX	11/18/2003	0	0.5	0	YES	No Excavation	ILM04.1	ZINC	*	ND	U	0	22	mg/Kg	Melt/Pour Area	1
J3SG230501XX	J3SG230501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	ZINC	*	ND	U	0	21.4	mg/Kg	Melt/Pour Area	1
J3SG231501XX	J3SG231501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	ZINC	*	ND	U	0	21.5	mg/Kg	Melt/Pour Area	1
J3SG250001XX	J3SG250001XX	11/18/2003	0	0.5	0	YES	No Excavation	ILM04.1	ZINC	*	ND	U	0	19.3	mg/Kg	Melt/Pour Area	1
J3SG250501XX	J3SG250501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	ZINC	*	ND	U	0	33.8	mg/Kg	Melt/Pour Area	1
J3SG260001XX	J3SG260001XX	11/18/2003	0	0.5	0	YES	No Excavation	ILM04.1	ZINC	*	ND	U	0	18.5	mg/Kg	Melt/Pour Area	1
J3SG260501XX	J3SG260501XX	11/18/2003	0.5	1	0.5	YES	No Excavation	ILM04.1	ZINC	*	ND	U	0	19.4	mg/Kg	Melt/Pour Area	1
J3SG261501XX	J3SG261501XX	11/18/2003	1.5	2	1.5	YES	No Excavation	ILM04.1	ZINC	*	ND	U	0	21	mg/Kg	Melt/Pour Area	1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	1.11	13	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	1.11	10	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BE264	5/24/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	UJ	2.4	3300	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	UJ	0.25	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	UJ	0.25	11	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	10	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	10	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	2.4	10	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	2.4	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	UJ	2.4	16	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	2.4	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	2.4	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	2.4	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	1.11	7	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	1.11	8	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8260B	1,1,1-TRICHLOROETHANE	*	ND	U	1.4	7.3	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8260B	1,1,1-TRICHLOROETHANE	*	ND	U	1.3	6.8	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,1,1-TRICHLOROETHANE	*	ND	U	1.1	6.1	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	1.11	13	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	1.11	10	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BE264	5/24/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	UJ	3.04	3300	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	UJ	0.75	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	UJ	0.75	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	UJ	0.75	11	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	10	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	10	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	UJ	3.04	10	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	3.04	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	UJ	3.04	16	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	UJ	3.04	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	3.04	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	UJ	3.04	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	UJ	1.11	7	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	1.11	8	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8260B	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.335	6.6	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8260B	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.312	6.2	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,1,2,2-TETRACHLOROETHANE	*	ND	UJ	0.278	5.5	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	1.19	13	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	1.19	10	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BE264	5/24/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	UJ	2.59	3300	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	UJ	0.48	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	UJ	0.48	11	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	10	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	10	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	2.59	10	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	2.59	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	UJ	2.59	16	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	2.59	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	2.59	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	2.59	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	1.19	7	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	1.19	8	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8260B	1,1,2-TRICHLOROETHANE	*	ND	U	0.351	6.6	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8260B	1,1,2-TRICHLOROETHANE	*	ND	U	0.327	6.2	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,1,2-TRICHLOROETHANE	*	ND	U	0.291	5.5	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.09	13	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.09	10	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BE264	5/24/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	UJ	2.32	3300	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	UJ	0.26	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	UJ	0.26	11	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	10	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	10	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	2.32	10	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	2.32	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	UJ	2.32	16	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	2.32	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	2.32	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	2.32	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	UJ	1.09	7	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.09	8	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8260B	1,1-DICHLOROETHANE	*	ND	U	0.208	6.6	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8260B	1,1-DICHLOROETHANE	*	ND	U	0.194	6.2	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,1-DICHLOROETHANE	*	ND	U	0.172	5.5	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.07	13	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.07	10	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BE264	5/24/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	UJ	2.34	3300	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	15	15	J	2.34	26	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	UJ	0.5	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	UJ	0.5	11	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	10	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	10	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	2.34	10	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	2.34	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	UJ	2.34	16	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	2.34	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	2.34	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	2.34	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	UJ	1.07	7	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.07	8	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8260B	1,1-DICHLOROETHENE	*	ND	U	0.425	6.6	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8260B	1,1-DICHLOROETHENE	*	ND	U	0.396	6.2	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,1-DICHLOROETHENE	*	ND	U	0.352	5.5	ug/Kg	J-3 Burn Kettle/Conex Area	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	41.2	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	41.2	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	UJ	86.6	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	UJ	86.6	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	UJ	44.9	6900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	540	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	UJ	92	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	450	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	440	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	44.9	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	44.9	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	44.9	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	44.9	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	44.9	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	44.9	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	UJ	86.6	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	UJ	86.6	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	32.3	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	28.4	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	32.1	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	28.2	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	27.6	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	37.7	510	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	35.7	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	32.6	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	35.5	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	32.4	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	30	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	40.1	540	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	36.2	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	32.7	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	29.3	390	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8260B	1,2,4-TRICHLOROBENZENE	*	ND	U	0.525	6.6	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	33.4	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	29.6	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	33.7	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	34.4	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8260B	1,2,4-TRICHLOROBENZENE	*	ND	U	0.489	6.2	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	32.6	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2,4-TRICHLOROBENZENE	*	ND	U	0.435	5.5	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	26.6	360	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	31.3	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	32.3	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	27.3	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	30.6818	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	30.1339	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	32.1429	390	UG/KG	J-3 Burn Kettle/Conex Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	30.3371	370	UG/KG	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8260B	1,2-DIBROMO-3-CHLOROPROPANE	*	ND	U	0.401	6.6	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8260B	1,2-DIBROMO-3-CHLOROPROPANE	*	ND	U	0.374	6.2	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DIBROMO-3-CHLOROPROPANE	*	ND	U	0.333	5.5	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.66	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.48	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.4	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.4	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.38	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.43	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.39	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.38	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.31	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.37	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.34	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.32	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.31	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.31	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.34	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.29	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.34	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	UJ	0.1	0.59	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.31	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.3	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.34	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.37	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.38	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.33	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.34	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.48	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.44	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.4	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.57	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.33	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.4	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.31	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.39	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.3	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.3	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.33	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.3	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.41	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.38	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.46	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.42	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.49	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.44	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.33	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.4	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.34	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.32	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.34	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.39	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	UJ	0.108	0.56	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	UJ	0.108	0.69	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	UJ	0.108	1	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	UJ	0.108	0.64	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	UJ	0.108	0.8	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	UJ	0.108	0.7	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	UJ	0.108	0.43	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	UJ	0.108	0.43	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.295	6.6	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.275	6.2	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.245	5.5	ug/Kg	J-3 Burn Kettle/Conex Area	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	28.5	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	28.5	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	71.4	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	UJ	71.4	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	UJ	48.5	6900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	540	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	UJ	81.2	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	450	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	440	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	48.5	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	48.5	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	48.5	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	48.5	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	48.5	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	48.5	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	71.4	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	71.4	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	41.2	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	36.3	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	41	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	36	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	35.3	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	48.2	510	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	45.6	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	41.6	440	ug/Kg	J-3 Burn Kettle/Conex Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	45.3	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	41.4	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	38.3	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	51.1	540	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	46.2	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	41.8	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	37.4	390	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8260B	1,2-DICHLOROBENZENE	*	ND	U	0.154	6.6	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	42.6	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	37.8	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	43	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	43.9	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8260B	1,2-DICHLOROBENZENE	*	ND	U	0.143	6.2	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	41.6	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DICHLOROBENZENE	*	ND	UJ	0.127	5.5	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	33.9	360	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	39.9	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	41.2	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	34.9	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	1,2-DICHLOROBENZENE	*	ND	U	51.1364	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	1,2-DICHLOROBENZENE	*	ND	U	50.2232	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	1,2-DICHLOROBENZENE	*	ND	U	53.5714	390	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	1,2-DICHLOROBENZENE	*	ND	U	50.5618	370	UG/KG	J-3 Burn Kettle/Conex Area	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.13	13	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.13	10	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BE264	5/24/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	UJ	2.82	3300	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	UJ	0.46	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	UJ	0.46	11	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	10	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	10	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	2.82	10	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	2.82	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	UJ	2.82	16	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	2.82	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	2.82	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	2.82	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	UJ	1.13	7	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.13	8	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8260B	1,2-DICHLOROETHANE	*	ND	U	0.242	6.6	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8260B	1,2-DICHLOROETHANE	*	ND	U	0.226	6.2	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DICHLOROETHANE	*	ND	U	0.201	5.5	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	1.16	13	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	1.16	10	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BE264	5/24/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	UJ	2.57	3300	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	UJ	0.33	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	UJ	0.33	11	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	10	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	10	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	2.57	10	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	2.57	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	UJ	2.57	16	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	2.57	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	2.57	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	2.57	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	1.16	7	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	1.16	8	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8260B	1,2-DICHLOROPROPANE	*	ND	U	0.294	6.6	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8260B	1,2-DICHLOROPROPANE	*	ND	U	0.274	6.2	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DICHLOROPROPANE	*	ND	U	0.244	5.5	ug/Kg	J-3 Burn Kettle/Conex Area	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	19	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	19	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	17.8	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AT411	10/15/2001	373528.77	4617170.28	1.5	2	1.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	17.8	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DB	AT412	10/15/2001	373527.24	4617175.36	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	17.8	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DB	AT413	10/15/2001	373527.24	4617175.36	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	17.8	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DB	AT414	10/15/2001	373527.24	4617175.36	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	17.8	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DB	AT415	10/15/2001	373527.24	4617175.36	1.5	2	1.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	17.8	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DC	AT416	10/16/2001	373526.11	4617178.38	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	17.8	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DC	AT417	10/16/2001	373526.11	4617178.38	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	17.8	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DC	AT418	10/16/2001	373526.11	4617178.38	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	17.8	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DC	AT419	10/16/2001	373526.11	4617178.38	1.5	2	1.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	17.8	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT421	10/16/2001	373504.07	4617206.76	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	17.8	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT422	10/16/2001	373504.07	4617206.76	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	17.8	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT425	10/16/2001	373515.23	4617209.85	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	17.8	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT426	10/16/2001	373515.23	4617209.85	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	17.8	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	17.8	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	17.8	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	17.8	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	17.8	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	17.8	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	17.8	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	19	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	19	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	27.6	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	24.2	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	27.4	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	24.1	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	23.6	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	32.2	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	30.6	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	27.9	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	30.3	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	27.7	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	25.6	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	34.2	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	30.9	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	27.9	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	24.9	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	28.5	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	25.4	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	28.7	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	29.4	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	27.9	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	22.7	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	26.7	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	27.6	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	23.3	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW8330	1,3,5-TRINITROBENZENE	*	ND	U	1.1	13	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW8330	1,3,5-TRINITROBENZENE	*	ND	U	1.1	13	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW8330	1,3,5-TRINITROBENZENE	*	ND	U	1.1	13	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW8330	1,3,5-TRINITROBENZENE	*	ND	U	1.1	13	UG/KG	J-3 Burn Kettle/Conex Area	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	31.9	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	31.9	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.5	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	UJ	65.5	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	UJ	50.6	6900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	540	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	UJ	65.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	450	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	440	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	50.6	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	50.6	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	50.6	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	50.6	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	50.6	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	50.6	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.5	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.5	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	40.7	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	35.8	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	40.5	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	35.5	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	34.8	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	47.5	510	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	45	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	41.1	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	44.7	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	40.8	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	37.8	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	50.5	540	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	45.7	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	41.2	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	36.9	390	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8260B	1,3-DICHLOROBENZENE	*	ND	U	0.184	6.6	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	42.1	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	37.3	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	42.4	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	43.4	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	41.1	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8260B	1,3-DICHLOROBENZENE	*	ND	U	0.172	6.2	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,3-DICHLOROBENZENE	*	ND	UJ	0.153	5.5	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	33.5	360	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	39.4	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	40.7	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	34.4	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	1,3-DICHLOROBENZENE	*	ND	U	53.4091	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	1,3-DICHLOROBENZENE	*	ND	U	52.4554	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	1,3-DICHLOROBENZENE	*	ND	U	55.9524	390	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	1,3-DICHLOROBENZENE	*	ND	U	52.809	370	UG/KG	J-3 Burn Kettle/Conex Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	126	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	126	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	UJ	76	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	UJ	126	6900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	540	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	UJ	76	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	450	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	440	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	126	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	126	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	126	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	126	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	126	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	126	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	38.3	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	33.7	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	38.1	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	33.4	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	32.8	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	44.8	510	ug/Kg	J-3 Burn Kettle/Conex Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	42.4	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	38.7	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	42.1	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	38.5	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	35.6	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	47.6	540	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	43	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	38.8	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	34.8	390	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	39.6	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	35.1	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	39.9	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	40.8	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	38.7	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	31.6	360	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	37.2	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	38.3	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	32.4	370	ug/Kg	J-3 Burn Kettle/Conex Area	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	8.4	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	8.4	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.2	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AT411	10/15/2001	373528.77	4617170.28	1.5	2	1.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.2	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DB	AT412	10/15/2001	373527.24	4617175.36	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.2	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DB	AT413	10/15/2001	373527.24	4617175.36	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.2	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DB	AT414	10/15/2001	373527.24	4617175.36	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.2	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DB	AT415	10/15/2001	373527.24	4617175.36	1.5	2	1.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.2	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DC	AT416	10/16/2001	373526.11	4617178.38	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.2	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DC	AT417	10/16/2001	373526.11	4617178.38	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.2	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DC	AT418	10/16/2001	373526.11	4617178.38	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.2	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DC	AT419	10/16/2001	373526.11	4617178.38	1.5	2	1.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.2	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT421	10/16/2001	373504.07	4617206.76	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.2	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT422	10/16/2001	373504.07	4617206.76	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.2	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT425	10/16/2001	373515.23	4617209.85	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.2	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT426	10/16/2001	373515.23	4617209.85	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.2	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.2	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.2	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.2	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.2	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.2	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.2	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	8.4	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	8.4	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	11.8	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.4	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	11.8	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.3	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.1	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	13.8	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	13.1	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	12	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	13	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	11.9	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	11	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	14.7	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	13.3	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	12	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.7	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	12.2	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.9	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	12.3	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	12.6	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	12	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.75	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	11.5	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	11.8	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW8330	1,3-DINITROBENZENE	*	ND	U	1.3	13	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW8330	1,3-DINITROBENZENE	*	ND	U	1.3	13	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW8330	1,3-DINITROBENZENE	*	ND	U	1.3	13	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW8330	1,3-DINITROBENZENE	*	ND	U	1.3	13	UG/KG	J-3 Burn Kettle/Conex Area	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	38.8	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	38.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	69.3	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	UJ	69.3	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	UJ	53	6900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	540	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	UJ	76.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	450	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	440	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	UJ	76.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	UJ	76.4	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	UJ	76.4	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	UJ	76.4	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	UJ	76.4	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	UJ	76.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	UJ	76.4	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	UJ	76.4	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	UJ	76.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	UJ	76.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	UJ	76.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	UJ	76.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	UJ	76.4	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	UJ	76.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	UJ	76.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	UJ	76.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	UJ	76.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	53	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	53	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	53	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	53	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	53	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	53	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	69.3	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	69.3	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	27.7	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	24.4	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	27.5	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	24.2	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	23.7	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	32.4	510	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	30.6	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	28	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	30.4	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	27.8	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	25.7	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	34.4	540	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	31.1	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	28.1	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	25.1	390	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8260B	1,4-DICHLOROBENZENE	*	ND	U	0.188	6.6	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	28.6	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	25.4	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	28.9	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	29.5	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	28	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8260B	1,4-DICHLOROBENZENE	*	ND	U	0.175	6.2	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,4-DICHLOROBENZENE	*	ND	UJ	0.156	5.5	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	22.8	360	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	26.8	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	27.7	430	ug/Kg	J-3 Burn Kettle/Conex Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	23.4	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	1,4-DICHLOROBENZENE	*	ND	U	54.5455	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	1,4-DICHLOROBENZENE	*	ND	U	53.5714	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	1,4-DICHLOROBENZENE	*	ND	U	57.1429	390	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	1,4-DICHLOROBENZENE	*	ND	U	53.9326	370	UG/KG	J-3 Burn Kettle/Conex Area	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	26.1	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	26.1	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	78.7	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	78.7	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	69	6900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	540	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	88.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	450	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	440	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	88.4	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	88.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	88.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	88.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	88.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	69	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	69	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	69	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	69	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	69	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	69	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	78.7	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	78.7	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	17.7	430	ug/Kg	J-3 Burn Kettle/Conex Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	15.6	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	17.6	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	15.5	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	15.2	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	20.7	510	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	19.6	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	17.9	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	19.5	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	17.8	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	16.5	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	22	540	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	19.9	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	18	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	16.1	390	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	18.3	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	16.3	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	18.5	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	18.9	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	17.9	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	14.6	360	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	17.2	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	17.7	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	15	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	34.0909	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	33.4821	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	35.7143	390	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	33.7079	370	UG/KG	J-3 Burn Kettle/Conex Area	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	75	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	63	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8151A	2,4 DB	*	ND	U	54.3	330	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	SW8151A	2,4 DB	*	ND	U	13	67	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4 DB	*	ND	U	13	66	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	SW8151A	2,4 DB	*	ND	U	13	64	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8151A	2,4 DB	*	ND	U	13	64	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8151A	2,4 DB	*	ND	U	13	66	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8151A	2,4 DB	*	ND	U	13	66	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8151A	2,4 DB	*	ND	U	13	64	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8151A	2,4 DB	*	ND	U	13	64	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8151A	2,4 DB	*	ND	U	13	62	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4 DB	*	ND	U	13	63	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4 DB	*	ND	U	13	64	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4 DB	*	ND	U	13	64	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4 DB	*	ND	U	13	65	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	64	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	64	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	67	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	68	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	67	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	67	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	68	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	68	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	70	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	70	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	68	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	66	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	60	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	68	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	68	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	67	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	73	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	70	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	65	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	70	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	69	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	67	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	80	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	67	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	65	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	68	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	67	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	67	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	69	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	65	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	69	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	69	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	66	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	67	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	66	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	66	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	68	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	68	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	66	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	66	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	66	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8151A	2,4 DB	*	ND	U	54.3	220	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4 DB	*	ND	U	54.3	210	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8151A	2,4 DB	*	ND	U	54.3	200	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8151A	2,4 DB	*	ND	U	54.3	220	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4 DB	*	ND	U	54.3	220	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8151A	2,4 DB	*	ND	U	54.3	220	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	76	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	76	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	5.9	5.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	5	5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	6.01	38	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	0.47	5.3	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	0.47	5.2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	0.47	5.1	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	0.47	5.1	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	0.47	5.2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	0.47	5.2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	0.47	5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	0.47	5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	0.47	4.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	0.47	5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	0.47	5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	0.47	5.1	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	0.47	5.2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	0.47	5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	0.47	5.1	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	0.47	5.3	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	0.47	5.4	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	0.47	5.3	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	0.47	5.3	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	0.47	5.4	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	0.47	5.4	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	0.47	5.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	0.47	5.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	0.47	5.4	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	0.47	5.3	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	0.47	4.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	0.47	5.4	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	0.47	5.4	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	0.47	5.3	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	0.47	5.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	0.47	5.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	0.47	5.2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	0.47	5.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	0.47	5.4	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	0.47	5.3	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	0.47	6.3	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	0.47	5.3	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	0.47	5.1	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	0.47	5.4	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	0.47	5.3	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	0.47	5.3	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	0.47	5.4	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	0.47	5.2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	0.47	5.4	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	0.47	5.4	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	0.47	5.2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	0.47	5.3	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	0.47	5.2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	0.47	5.2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	0.47	5.4	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	0.47	5.4	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	0.47	5.2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	0.47	5.2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	0.47	5.2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	6.01	25	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	6.01	24	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	6.01	23	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	6.01	25	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	6.01	25	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	6.01	25	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	6	6	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	6	6	ug/Kg	J-3 Burn Kettle/Conex Area	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	99	880	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	99	900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	1000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	UJ	160	870	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	UJ	33.2	17000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	920	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	910	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	890	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	890	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	910	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	910	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	880	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	880	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	1400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	870	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	880	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	890	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	870	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	890	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	920	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	940	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	910	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	920	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	940	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	940	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	980	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	960	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	940	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	UJ	160	910	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	1100	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	940	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	940	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	930	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	1000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	970	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	960	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	950	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	920	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	1100	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	930	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	940	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	930	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	930	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	950	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	950	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	940	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	920	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	920	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	920	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	910	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	950	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	910	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	910	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	33.2	1200	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	33.2	1100	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	33.2	1000	ug/Kg	J-3 Burn Kettle/Conex Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	33.2	1200	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	33.2	1200	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	33.2	1100	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	1000	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	1000	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	135	1100	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	119	950	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	134	1100	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	118	950	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	116	930	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	158	1300	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	149	1200	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	137	1100	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	149	1200	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	136	1100	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	126	1000	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	168	1400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	152	1200	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	137	1100	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	123	990	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	140	1100	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	124	1000	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	141	1100	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	144	1200	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	137	1100	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	111	900	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	131	1000	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	135	1100	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	114	920	ug/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	38.6364	940	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	37.9464	920	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	40.4762	990	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	38.2022	930	UG/KG	J-3 Burn Kettle/Conex Area	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	75.8	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	75.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	149	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	UJ	149	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	UJ	133	6900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	540	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	UJ	148	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	450	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	440	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	133	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	133	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	133	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	133	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	133	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	133	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	149	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	149	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	122	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	108	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	122	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	107	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	105	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	143	510	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	135	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	124	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	135	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	123	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	114	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	152	540	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	137	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	124	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	111	390	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	127	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	112	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	128	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	130	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	124	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	101	360	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	119	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	122	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	104	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	21.5909	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	21.2054	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	22.619	390	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	21.3483	370	UG/KG	J-3 Burn Kettle/Conex Area	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	7.2	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	7.2	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AT411	10/15/2001	373528.77	4617170.28	1.5	2	1.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DB	AT412	10/15/2001	373527.24	4617175.36	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DB	AT413	10/15/2001	373527.24	4617175.36	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DB	AT414	10/15/2001	373527.24	4617175.36	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DB	AT415	10/15/2001	373527.24	4617175.36	1.5	2	1.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DC	AT416	10/16/2001	373526.11	4617178.38	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DC	AT417	10/16/2001	373526.11	4617178.38	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DC	AT418	10/16/2001	373526.11	4617178.38	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DC	AT419	10/16/2001	373526.11	4617178.38	1.5	2	1.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT421	10/16/2001	373504.07	4617206.76	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT422	10/16/2001	373504.07	4617206.76	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT425	10/16/2001	373515.23	4617209.85	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT426	10/16/2001	373515.23	4617209.85	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	7.2	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	7.2	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	10.8	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	9.47	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	10.7	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	9.39	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	9.21	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	12.6	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	11.9	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	10.9	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	11.8	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	10.8	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	10	120	ug/Kg	J-3 Burn Kettle/Conex Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	13.4	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	12.1	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	10.9	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	9.72	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	11.1	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	9.9	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	11.2	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	11.5	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	10.9	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.86	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	10.4	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	10.8	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	9.11	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	0.83	13	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	0.83	13	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	0.83	13	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	0.83	13	UG/KG	J-3 Burn Kettle/Conex Area	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	47.6	75	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	47.6	63	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	47.6	290	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	6.7	67	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	6.7	66	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	6.7	64	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	6.7	64	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	6.7	66	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	6.7	66	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	6.7	64	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	6.7	64	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	6.7	62	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	6.7	63	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	6.7	64	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	6.7	64	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	6.7	65	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.7	64	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.7	64	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.7	67	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.7	68	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.7	67	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.7	67	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.7	68	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	6.7	68	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	6.7	70	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	6.7	70	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	6.7	68	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	6.7	66	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	6.7	60	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.7	68	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.7	68	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.7	67	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.7	73	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.7	70	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	6.7	65	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.7	70	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.7	69	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.7	67	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.7	80	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.7	67	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.7	65	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.7	68	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.7	67	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.7	67	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.7	69	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.7	65	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.7	69	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.7	69	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.7	66	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.7	67	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.7	66	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.7	66	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.7	68	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.7	68	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.7	66	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.7	66	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.7	66	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	47.6	190	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	47.6	190	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	47.6	180	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	47.6	200	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	47.6	190	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	47.6	190	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	47.6	76	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	47.6	76	ug/Kg	J-3 Burn Kettle/Conex Area	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AT411	10/15/2001	373528.77	4617170.28	1.5	2	1.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DB	AT412	10/15/2001	373527.24	4617175.36	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DB	AT413	10/15/2001	373527.24	4617175.36	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DB	AT414	10/15/2001	373527.24	4617175.36	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DB	AT415	10/15/2001	373527.24	4617175.36	1.5	2	1.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DC	AT416	10/16/2001	373526.11	4617178.38	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DC	AT417	10/16/2001	373526.11	4617178.38	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DC	AT418	10/16/2001	373526.11	4617178.38	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DC	AT419	10/16/2001	373526.11	4617178.38	1.5	2	1.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT421	10/16/2001	373504.07	4617206.76	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT422	10/16/2001	373504.07	4617206.76	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT425	10/16/2001	373515.23	4617209.85	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT426	10/16/2001	373515.23	4617209.85	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	56.1	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	49.4	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	55.8	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	49	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	48.1	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	65.6	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	62.3	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	56.7	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	56.4	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	52.2	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	69.7	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	63	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	56.9	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	50.7	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	58	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	51.7	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	58.5	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	59.8	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	56.7	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	46.2	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	54.4	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	56.1	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	47.5	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	1.1	13	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	1.1	13	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	1.1	13	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	1.1	13	UG/KG	J-3 Burn Kettle/Conex Area	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	49.7	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	49.7	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	UJ	93.2	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	UJ	93.2	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	UJ	122	6900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	540	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	UJ	102	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	450	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	440	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	122	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	122	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	122	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	122	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	122	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	122	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	UJ	93.2	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	UJ	93.2	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	44.9	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	39.5	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	44.6	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	39.2	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	38.4	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	52.5	510	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	49.6	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	45.4	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	49.4	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	45.1	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	41.7	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	55.7	540	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	50.4	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	45.5	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	40.7	390	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	46.4	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	41.2	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	46.8	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	47.8	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	45.4	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	37	360	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	43.5	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	44.9	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	38	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	2,4-DICHLOROPHENOL	*	ND	U	21.5909	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	2,4-DICHLOROPHENOL	*	ND	U	21.2054	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	2,4-DICHLOROPHENOL	*	ND	U	22.619	390	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	2,4-DICHLOROPHENOL	*	ND	U	21.3483	370	UG/KG	J-3 Burn Kettle/Conex Area	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	101	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	101	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	UJ	137	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	UJ	137	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	UJ	101	6900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	540	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	UJ	114	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	450	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	440	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	101	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	101	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	101	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	101	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	101	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	101	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	UJ	137	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	UJ	137	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	68	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	59.8	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	67.6	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	59.3	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	58.2	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	79.4	510	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	75.1	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	68.7	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	74.7	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	68.2	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	63.2	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	84.4	540	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	76.3	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	68.9	440	ug/Kg	J-3 Burn Kettle/Conex Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	61.7	390	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	70.3	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	62.4	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	70.9	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	72.4	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	68.7	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	56	360	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	65.9	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	68	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	57.6	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	27.2727	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	26.7857	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	28.5714	390	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	26.9663	370	UG/KG	J-3 Burn Kettle/Conex Area	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	64.2	880	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	64.2	900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	174	870	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	154	17000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	124	920	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	124	910	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	124	890	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	124	890	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	124	910	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	124	910	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	124	880	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	124	880	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	124	1400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	124	870	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	124	880	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	124	890	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	124	900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	124	870	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	124	890	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	124	920	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	124	940	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	124	910	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	124	920	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	124	940	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	124	940	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	124	980	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	124	960	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	124	940	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	124	910	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	124	1100	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	124	940	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	124	940	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	124	930	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	124	1000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	124	970	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	124	900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	124	960	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	124	950	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	124	920	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	124	1100	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	124	930	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	124	900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	124	940	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	124	930	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	124	930	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	124	950	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	124	900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	124	950	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	124	940	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	124	920	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	124	920	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	124	920	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	124	910	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	124	950	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	124	910	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	124	900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	124	900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	124	910	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	154	1200	ug/Kg	J-3 Burn Kettle/Conex Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	154	1100	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	154	1000	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	154	1200	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	154	1200	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	154	1100	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	174	1000	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	174	1000	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	128	1100	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	113	950	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	127	1100	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	112	950	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	110	930	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	150	1300	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	142	1200	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	129	1100	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	141	1200	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	129	1100	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	119	1000	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	159	1400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	144	1200	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	130	1100	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	116	990	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	132	1100	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	117	1000	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	134	1100	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	137	1200	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	129	1100	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	106	900	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	124	1000	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	128	1100	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	108	920	ug/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	2,4-DINITROPHENOL	*	ND	U	375	940	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	2,4-DINITROPHENOL	*	ND	U	368.3036	920	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	2,4-DINITROPHENOL	*	ND	U	392.8571	990	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	2,4-DINITROPHENOL	*	ND	U	370.7865	930	UG/KG	J-3 Burn Kettle/Conex Area	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	47.7	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	47.7	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	28.8	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	5.1	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	UJ	28.8	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	5.1	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	UJ	35.8	6900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	20.2	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AT411	10/15/2001	373528.77	4617170.28	1.5	2	1.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	20.2	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	620	620		24	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	470	470		30.7	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	130	130	J	24	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DB	AT412	10/15/2001	373527.24	4617175.36	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	20.2	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DB	AT413	10/15/2001	373527.24	4617175.36	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	20.2	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DB	AT414	10/15/2001	373527.24	4617175.36	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	20.2	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DB	AT415	10/15/2001	373527.24	4617175.36	1.5	2	1.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	20.2	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DC	AT416	10/16/2001	373526.11	4617178.38	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	20.2	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DC	AT417	10/16/2001	373526.11	4617178.38	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	20.2	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DC	AT418	10/16/2001	373526.11	4617178.38	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	20.2	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DC	AT419	10/16/2001	373526.11	4617178.38	1.5	2	1.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	20.2	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	540	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

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U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	UJ	30.7	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	450	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	440	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	150	150	J	24	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT421	10/16/2001	373504.07	4617206.76	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	20.2	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT422	10/16/2001	373504.07	4617206.76	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	20.2	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT425	10/16/2001	373515.23	4617209.85	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	20.2	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT426	10/16/2001	373515.23	4617209.85	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	20.2	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	35.8	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	20.2	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	35.8	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	20.2	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	35.8	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	20.2	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	35.8	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	20.2	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	35.8	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	20.2	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	35.8	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	20.2	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	5.1	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	28.8	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	28.8	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	5.1	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	18.9	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	81.9	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	16.6	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	72.1	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	18.8	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	81.5	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	16.5	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	71.5	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	16.2	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	70.1	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	22.1	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	95.7	510	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	21	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	90.5	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	19.1	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	82.8	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	20.8	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	90	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	19	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	82.2	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	17.6	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	76.1	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	23.5	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	102	540	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	21.2	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	91.9	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	83	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	19.1	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	17.1	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	UJ	74.3	390	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	19.5	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	84.7	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	17.4	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	75.1	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	19.7	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	85.4	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	20.1	120	ug/Kg	J-3 Burn Kettle/Conex Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	87.3	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	19.1	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	82.8	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	15.6	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	67.5	360	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	18.3	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	79.4	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	81.9	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	18.9	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	16	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	69.3	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	2,4-DINITROTOLUENE	*	ND	U	20.4545	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW8330	2,4-DINITROTOLUENE	*	ND	U	1.3	13	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	2,4-DINITROTOLUENE	*	ND	U	20.0893	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW8330	2,4-DINITROTOLUENE	*	ND	U	1.3	13	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	2,4-DINITROTOLUENE	*	ND	U	21.4286	390	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW8330	2,4-DINITROTOLUENE	48	48		1.3	13	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW8330	2,4-DINITROTOLUENE	41	41		1.3	13	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	2,4-DINITROTOLUENE	32	32	J	20.2247	370	UG/KG	J-3 Burn Kettle/Conex Area	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	52	250	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	52	250	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AT411	10/15/2001	373528.77	4617170.28	1.5	2	1.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DB	AT412	10/15/2001	373527.24	4617175.36	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DB	AT413	10/15/2001	373527.24	4617175.36	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DB	AT414	10/15/2001	373527.24	4617175.36	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DB	AT415	10/15/2001	373527.24	4617175.36	1.5	2	1.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DC	AT416	10/16/2001	373526.11	4617178.38	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DC	AT417	10/16/2001	373526.11	4617178.38	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DC	AT418	10/16/2001	373526.11	4617178.38	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DC	AT419	10/16/2001	373526.11	4617178.38	1.5	2	1.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	UJ	29	250	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	UJ	29	250	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT421	10/16/2001	373504.07	4617206.76	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT422	10/16/2001	373504.07	4617206.76	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT425	10/16/2001	373515.23	4617209.85	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT426	10/16/2001	373515.23	4617209.85	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	52	250	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	52	250	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	37.3	250	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	32.8	250	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	37.1	250	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	32.6	250	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	31.9	250	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	43.6	250	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	41.4	250	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	37.7	250	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	UJ	41	250	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	37.4	250	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	34.7	250	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	46.3	250	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	41.9	250	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	37.8	250	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	33.7	250	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	38.6	250	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	34.3	250	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	38.9	250	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	39.7	250	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	37.7	250	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	30.7	250	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	36.2	250	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	37.3	250	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	31.6	250	ug/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	2.2	27	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	2.2	27	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	UJ	2.2	27	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	2.2	27	UG/KG	J-3 Burn Kettle/Conex Area	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	56.2	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	56.2	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	91.5	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	UJ	91.5	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	UJ	37.7	6900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	53.6	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AT411	10/15/2001	373528.77	4617170.28	1.5	2	1.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	53.6	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DB	AT412	10/15/2001	373527.24	4617175.36	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	53.6	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DB	AT413	10/15/2001	373527.24	4617175.36	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	53.6	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102DB	AT414	10/15/2001	373527.24	4617175.36	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	53.6	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DB	AT415	10/15/2001	373527.24	4617175.36	1.5	2	1.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	53.6	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DC	AT416	10/16/2001	373526.11	4617178.38	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	53.6	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DC	AT417	10/16/2001	373526.11	4617178.38	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	53.6	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DC	AT418	10/16/2001	373526.11	4617178.38	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	53.6	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DC	AT419	10/16/2001	373526.11	4617178.38	1.5	2	1.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	53.6	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	540	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	UJ	94.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	450	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	440	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT421	10/16/2001	373504.07	4617206.76	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	53.6	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT422	10/16/2001	373504.07	4617206.76	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	53.6	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT425	10/16/2001	373515.23	4617209.85	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	53.6	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT426	10/16/2001	373515.23	4617209.85	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	53.6	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	37.7	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	53.6	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	37.7	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	53.6	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	37.7	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	53.6	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	37.7	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	53.6	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	37.7	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	53.6	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	37.7	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	53.6	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	91.5	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	91.5	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	35.7	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	59.7	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	31.4	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	52.5	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	35.5	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	59.4	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	31.2	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	52.1	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	30.6	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	51.1	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	41.7	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	69.8	510	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	66	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39.6	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	36.1	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	60.3	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39.2	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	65.7	480	ug/Kg	J-3 Burn Kettle/Conex Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	35.8	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	59.9	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	33.2	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	55.5	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	44.3	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	74.1	540	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	40.1	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	67	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	60.5	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	36.2	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	32.2	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	UJ	54.2	390	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	36.9	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	61.7	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	32.9	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	54.8	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	37.2	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	62.2	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	63.6	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	36.1	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	60.3	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	29.4	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	49.2	360	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	34.6	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	57.9	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	35.7	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	59.7	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	30.2	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	50.6	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	2,6-DINITROTOLUENE	*	ND	U	20.4545	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW8330	2,6-DINITROTOLUENE	*	ND	U	1.9	250	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	2,6-DINITROTOLUENE	*	ND	U	20.0893	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW8330	2,6-DINITROTOLUENE	*	ND	U	1.9	13	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	2,6-DINITROTOLUENE	*	ND	U	21.4286	390	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW8330	2,6-DINITROTOLUENE	*	ND	U	1.9	13	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	2,6-DINITROTOLUENE	*	ND	U	20.2247	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW8330	2,6-DINITROTOLUENE	*	ND	U	1.9	13	UG/KG	J-3 Burn Kettle/Conex Area	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	5.6	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	5.6	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	19.6	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AT411	10/15/2001	373528.77	4617170.28	1.5	2	1.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	19.6	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DB	AT412	10/15/2001	373527.24	4617175.36	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	19.6	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DB	AT413	10/15/2001	373527.24	4617175.36	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	19.6	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DB	AT414	10/15/2001	373527.24	4617175.36	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	19.6	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DB	AT415	10/15/2001	373527.24	4617175.36	1.5	2	1.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	19.6	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DC	AT416	10/16/2001	373526.11	4617178.38	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	19.6	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DC	AT417	10/16/2001	373526.11	4617178.38	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	19.6	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DC	AT418	10/16/2001	373526.11	4617178.38	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	19.6	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DC	AT419	10/16/2001	373526.11	4617178.38	1.5	2	1.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	19.6	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT421	10/16/2001	373504.07	4617206.76	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	19.6	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT422	10/16/2001	373504.07	4617206.76	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	19.6	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT425	10/16/2001	373515.23	4617209.85	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	19.6	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT426	10/16/2001	373515.23	4617209.85	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	19.6	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	19.6	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	19.6	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	19.6	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	19.6	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	19.6	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	19.6	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	5.6	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	5.6	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	11.9	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	10.4	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	11.8	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	10.3	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	10.1	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	13.8	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	13.1	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	12	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	13	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	11.9	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	11	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	14.7	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	13.3	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	12	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	10.7	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	12.3	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	10.9	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	12.4	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	12.6	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	12	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.76	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	11.5	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	11.9	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	10	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	1.2	13	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	1.2	13	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW8330	2-AMINO-4,6-DINITROTOLUENE	110	110		1.2	13	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW8330	2-AMINO-4,6-DINITROTOLUENE	44	44		1.2	13	UG/KG	J-3 Burn Kettle/Conex Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	122	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	122	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	UJ	62.8	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	UJ	122	6900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	UJ	62.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	UJ	62.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	UJ	62.8	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	UJ	62.8	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	UJ	62.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	UJ	62.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	UJ	62.8	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	UJ	62.8	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	UJ	62.8	540	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	UJ	62.8	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	UJ	62.8	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	UJ	62.8	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	UJ	62.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	UJ	62.8	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	UJ	62.8	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	UJ	62.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	UJ	62.8	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	UJ	62.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	UJ	62.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	UJ	62.8	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	UJ	62.8	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	UJ	62.8	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	UJ	62.8	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	UJ	62.8	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	UJ	62.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	UJ	62.8	450	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	UJ	62.8	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	UJ	62.8	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	UJ	62.8	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	UJ	62.8	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	UJ	62.8	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	UJ	62.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	UJ	62.8	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	UJ	62.8	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	UJ	62.8	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	UJ	62.8	440	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	UJ	62.8	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	UJ	62.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	UJ	62.8	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	UJ	62.8	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	UJ	62.8	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	UJ	62.8	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	UJ	62.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	UJ	62.8	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	UJ	62.8	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	UJ	62.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	UJ	62.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	UJ	62.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	UJ	62.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	122	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	122	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	122	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	122	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	122	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	122	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	37	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	32.6	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	36.8	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	32.3	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	31.7	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	43.3	510	ug/Kg	J-3 Burn Kettle/Conex Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	40.9	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	37.4	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	40.7	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	37.2	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	34.4	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	45.9	540	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	41.5	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	37.5	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	UJ	33.6	390	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	UJ	38.3	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	UJ	33.9	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	UJ	38.6	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	UJ	39.4	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	UJ	37.4	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	UJ	30.5	360	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	UJ	35.9	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	37	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	31.3	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	54.5455	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	53.5714	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	57.1429	390	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	53.9326	370	UG/KG	J-3 Burn Kettle/Conex Area	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	1390	2100	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	1390	2200	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	1390	42000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	371	2600	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	327	2300	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	369	2600	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	324	2300	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	318	2200	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	375	2700	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	UJ	408	2900	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	373	2600	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	345	2400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	UJ	461	3300	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	UJ	417	2900	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	376	2700	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	337	2400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	384	2700	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	341	2400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	387	2700	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	396	2800	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	375	2700	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	306	2200	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	360	2500	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	371	2600	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	314	2200	ug/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	375	1900	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	368.3036	1800	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	392.8571	2000	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	370.7865	1900	UG/KG	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8260B	2-CHLOROETHYL VINYL ETHER	*	ND	U	0.68	6.6	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8260B	2-CHLOROETHYL VINYL ETHER	*	ND	U	0.633	6.2	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8260B	2-CHLOROETHYL VINYL ETHER	*	ND	U	0.563	5.5	ug/Kg	J-3 Burn Kettle/Conex Area	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	36.4	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	36.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	79.2	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	UJ	79.2	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	UJ	54.3	6900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	540	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	UJ	78.5	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	450	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	440	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	UJ	78.5	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	UJ	78.5	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	UJ	78.5	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	UJ	78.5	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	UJ	78.5	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	UJ	78.5	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	UJ	78.5	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	UJ	78.5	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	UJ	78.5	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	UJ	78.5	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	UJ	78.5	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	UJ	78.5	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	54.3	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	54.3	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	54.3	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	54.3	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	54.3	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	54.3	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	79.2	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	79.2	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	36.4	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	32	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	36.2	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	31.7	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	31.1	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	42.5	510	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	40.2	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	36.7	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	40	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	36.5	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	33.8	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	45.1	540	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	40.8	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	36.8	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	33	390	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	37.6	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	33.3	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	37.9	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	38.7	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	36.7	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	29.9	360	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	35.2	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	36.4	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	30.8	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	2-CHLORONAPHTHALENE	*	ND	U	15.9091	370	UG/KG	J-3 Burn Kettle/Conex Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	2-CHLORONAPHTHALENE	*	ND	U	15.625	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	2-CHLORONAPHTHALENE	*	ND	U	16.6667	390	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	2-CHLORONAPHTHALENE	*	ND	U	15.7303	370	UG/KG	J-3 Burn Kettle/Conex Area	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	24.3	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	24.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	78.5	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	UJ	78.5	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	UJ	97.7	6900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	540	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	UJ	76.7	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	450	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	440	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	97.7	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	97.7	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	97.7	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	97.7	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	97.7	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	97.7	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	78.5	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	78.5	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	38.3	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	33.7	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	38.1	430	ug/Kg	J-3 Burn Kettle/Conex Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	33.4	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	32.8	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	44.8	510	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	42.4	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	38.7	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	42.1	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	38.5	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	35.6	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	47.6	540	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	43	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	38.8	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	34.8	390	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	39.6	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	35.1	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	39.9	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	40.8	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	38.7	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	31.6	360	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	37.2	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	38.3	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	32.4	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	2-CHLOROPHENOL	*	ND	U	35.2273	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	2-CHLOROPHENOL	*	ND	U	34.5982	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	2-CHLOROPHENOL	*	ND	U	36.9048	390	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	2-CHLOROPHENOL	*	ND	U	34.8315	370	UG/KG	J-3 Burn Kettle/Conex Area	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.06	13	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.06	10	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BE264	5/24/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	3.48	3300	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	2.3	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	2.3	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	2.3	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	2.3	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	2.3	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	2.3	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	2.3	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	2.3	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	2.3	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	2.3	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	2.3	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	2.3	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	2.3	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	2.3	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	2.3	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	2.3	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	2.3	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	2.3	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	2.3	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	2.3	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	2.3	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	2.3	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	2.3	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	2.3	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	2.3	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	2.3	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	2.3	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	2.3	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	2.3	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	2.3	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	2.3	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	2.3	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	2.3	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	2.3	11	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	2.3	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	2.3	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	2.3	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	2.3	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	2.3	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	2.3	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	2.3	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	2.3	10	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	2.3	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	2.3	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	2.3	10	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	2.3	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	2.3	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	2.3	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	2.3	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	2.3	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	2.3	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	2.3	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	2.3	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	2.3	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	3.48	10	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	3.48	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	3.48	16	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	3.48	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	3.48	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	3.48	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	3.06	7	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	3.06	8	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8260B	2-HEXANONE	*	ND	U	0.759	6.6	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8260B	2-HEXANONE	*	ND	U	0.707	6.2	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8260B	2-HEXANONE	*	ND	U	0.629	5.5	ug/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	2-METHYL-3-NITROANILINE	*	ND	U	12.5	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	2-METHYL-3-NITROANILINE	*	ND	U	12.2768	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	2-METHYL-3-NITROANILINE	*	ND	U	13.0952	390	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	2-METHYL-3-NITROANILINE	*	ND	U	12.3596	370	UG/KG	J-3 Burn Kettle/Conex Area	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	185	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	185	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	185	6900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	540	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	450	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	440	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	64.3	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	64.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	64.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	64.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	64.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	185	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	185	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	185	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	185	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	185	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	185	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	51.7	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	45.5	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	51.4	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	45.1	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	44.3	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	60.4	510	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	57.2	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	52.3	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	56.9	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	51.9	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	48	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	64.2	540	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	58	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	52.4	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	46.9	390	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	53.5	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	47.4	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	53.9	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	55.1	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	52.3	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	42.6	360	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	50.1	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	51.7	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	43.8	370	ug/Kg	J-3 Burn Kettle/Conex Area	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	118	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	118	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	118	6900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	540	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	450	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	440	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	118	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	118	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	118	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	118	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	118	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	118	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	110	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	97.1	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	110	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	96.3	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	94.5	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	129	510	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	122	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	112	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	121	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	111	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	103	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	137	540	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	124	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	112	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	100	390	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	114	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	101	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	115	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	118	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	112	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	90.9	360	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	107	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	110	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	93.4	370	ug/Kg	J-3 Burn Kettle/Conex Area	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	45.4	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	45.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	100	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	100	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	101	6900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	112	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	112	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	112	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	112	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	112	540	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	112	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	450	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	112	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	440	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	101	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	101	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	101	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	101	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	101	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	101	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	M8015D	2-METHYLNAPHTHALENE	*	ND	U	1.3	1.3	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	100	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	100	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	M8015D	2-METHYLNAPHTHALENE	*	ND	U	1.2	1.2	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	37.9	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	33.4	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	37.7	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	33.1	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	32.5	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	44.3	510	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	41.9	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	38.3	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	41.7	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	38.1	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	35.2	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	47.1	540	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	42.6	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	38.4	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	34.4	390	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	39.2	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	34.8	400	ug/Kg	J-3 Burn Kettle/Conex Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	39.5	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	40.4	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	38.3	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	31.2	360	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	36.8	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	37.9	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	32.1	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	2-METHYLNAPHTHALENE	*	ND	U	25	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	2-METHYLNAPHTHALENE	*	ND	U	24.5536	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	2-METHYLNAPHTHALENE	*	ND	U	26.1905	390	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	2-METHYLNAPHTHALENE	32	32	J	24.7191	370	UG/KG	J-3 Burn Kettle/Conex Area	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	53.2	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	53.2	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	139	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	139	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	83.6	6900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	75.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	75.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	75.8	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	75.8	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	75.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	75.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	75.8	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	75.8	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	75.8	540	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	75.8	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	75.8	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	75.8	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	75.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	75.8	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	75.8	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	75.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	75.8	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	75.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	75.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	75.8	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	75.8	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	75.8	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	75.8	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	75.8	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	75.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	75.8	450	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	75.8	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	75.8	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	75.8	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	75.8	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	75.8	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	75.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	75.8	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	75.8	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	75.8	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	75.8	440	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	75.8	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	75.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	75.8	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	75.8	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	75.8	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	75.8	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	75.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	75.8	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	75.8	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	75.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	75.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	75.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	75.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	75.8	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	75.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	75.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	75.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	75.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	83.6	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	83.6	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	83.6	420	ug/Kg	J-3 Burn Kettle/Conex Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	83.6	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	83.6	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	83.6	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	139	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	139	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	48.2	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	42.4	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	47.9	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	42	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	41.2	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	56.3	510	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	53.2	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	48.7	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	53	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	48.4	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	44.8	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	59.8	540	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	54.1	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	48.8	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	43.7	390	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	49.8	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	44.2	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	50.2	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	51.3	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	48.7	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	39.7	360	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	46.7	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	48.2	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	40.8	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	2-METHYLPHENOL (o-CRESOL)	*	ND	U	25	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	2-METHYLPHENOL (o-CRESOL)	*	ND	U	24.5536	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	2-METHYLPHENOL (o-CRESOL)	*	ND	U	26.1905	390	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	2-METHYLPHENOL (o-CRESOL)	38	38	J	24.7191	370	UG/KG	J-3 Burn Kettle/Conex Area	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	110	880	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	110	900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	168	1000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	UJ	168	870	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	UJ	156	17000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	920	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	910	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	890	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	890	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	910	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	910	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	880	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	880	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	1400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	870	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	880	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	890	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	870	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	890	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	920	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	910	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	920	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	940	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	18	18	J	18	940	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	940	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	980	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	960	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	940	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	UJ	178	910	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	1100	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	940	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	940	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	930	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	1000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	970	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	960	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	950	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	920	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	1100	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	930	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	940	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	930	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	930	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	950	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	950	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	940	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	920	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	920	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	920	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	910	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	950	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	910	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	910	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	156	1200	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	156	1100	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	156	1000	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	156	1200	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	156	1200	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	156	1100	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	168	1000	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	168	1000	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	172	1100	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	151	950	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	171	1100	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	150	950	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	147	930	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	201	1300	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	190	1200	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	174	1100	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	189	1200	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	173	1100	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	160	1000	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	213	1400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	193	1200	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	174	1100	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	156	990	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	UJ	178	1100	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	158	1000	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	179	1100	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	183	1200	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	174	1100	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	142	900	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	167	1000	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	172	1100	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	146	920	ug/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	2-NITROANILINE	*	ND	U	23.8636	940	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	2-NITROANILINE	*	ND	U	23.4375	920	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	2-NITROANILINE	*	ND	U	25	990	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	2-NITROANILINE	*	ND	U	23.5955	930	UG/KG	J-3 Burn Kettle/Conex Area	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	162	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	162	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	UJ	66.2	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	UJ	66.2	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	UJ	162	6900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	170	170	J	66.2	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	540	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	UJ	66.2	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	450	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	440	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	162	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	162	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	162	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	162	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	162	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	162	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	UJ	66.2	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	UJ	66.2	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	85.3	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	75.1	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	84.9	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	74.5	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	73	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	99.7	510	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	94.3	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	86.2	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	93.8	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	85.6	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	79.3	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	106	540	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	95.7	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	86.4	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	77.4	390	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	88.2	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	78.2	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	88.9	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	90.9	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	86.2	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	70.3	360	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	82.7	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	85.3	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	72.2	370	ug/Kg	J-3 Burn Kettle/Conex Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	26.1364	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	25.6696	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	27.381	390	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	25.8427	370	UG/KG	J-3 Burn Kettle/Conex Area	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	43.4	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	43.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	UJ	93.3	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	UJ	93.3	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	UJ	102	6900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	540	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	UJ	94	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	450	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	440	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	UJ	94	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	UJ	94	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	UJ	94	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	UJ	94	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	UJ	94	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	UJ	94	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	UJ	94	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	UJ	94	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	UJ	94	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	UJ	94	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	UJ	94	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	UJ	94	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	UJ	94	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	UJ	94	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	UJ	94	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	UJ	94	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	UJ	94	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	102	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	102	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	102	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	102	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	102	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	102	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	UJ	93.3	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	UJ	93.3	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	50.8	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	44.7	380	ug/Kg	J-3 Burn Kettle/Conex Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	50.5	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	44.3	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	43.5	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	59.4	510	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	56.1	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	51.3	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	55.8	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	51	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	47.2	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	63	540	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	57	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	51.5	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	46.1	390	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	52.5	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	46.6	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	52.9	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	54.1	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	51.3	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	41.8	360	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	49.2	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	50.8	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	43	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	2-NITROPHENOL	*	ND	U	31.8182	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	2-NITROPHENOL	*	ND	U	31.25	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	2-NITROPHENOL	*	ND	U	33.3333	390	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	2-NITROPHENOL	*	ND	U	31.4607	370	UG/KG	J-3 Burn Kettle/Conex Area	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	21	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	21	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	19.4	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AT411	10/15/2001	373528.77	4617170.28	1.5	2	1.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	19.4	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DB	AT412	10/15/2001	373527.24	4617175.36	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	19.4	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DB	AT413	10/15/2001	373527.24	4617175.36	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	19.4	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DB	AT414	10/15/2001	373527.24	4617175.36	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	19.4	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DB	AT415	10/15/2001	373527.24	4617175.36	1.5	2	1.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	19.4	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DC	AT416	10/16/2001	373526.11	4617178.38	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	19.4	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DC	AT417	10/16/2001	373526.11	4617178.38	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	19.4	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DC	AT418	10/16/2001	373526.11	4617178.38	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	19.4	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DC	AT419	10/16/2001	373526.11	4617178.38	1.5	2	1.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	19.4	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT421	10/16/2001	373504.07	4617206.76	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	19.4	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT422	10/16/2001	373504.07	4617206.76	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	19.4	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT425	10/16/2001	373515.23	4617209.85	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	19.4	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT426	10/16/2001	373515.23	4617209.85	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	19.4	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	19.4	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	19.4	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	19.4	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	19.4	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	19.4	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	19.4	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	21	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	21	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	18	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	15.8	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	17.9	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	15.7	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	15.4	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	21	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	19.9	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	18.2	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	19.8	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	18.1	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	16.7	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	22.3	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	20.2	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	18.2	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	16.2	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	18.6	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	16.5	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	18.7	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	19.2	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	18.2	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	14.8	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	17.4	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	18	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	15.2	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW8330	2-NITROTOLUENE	*	ND	U	2.2	13	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW8330	2-NITROTOLUENE	*	ND	U	2.2	13	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW8330	2-NITROTOLUENE	*	ND	U	2.2	13	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW8330	2-NITROTOLUENE	*	ND	U	2.2	19	UG/KG	J-3 Burn Kettle/Conex Area	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	149	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	149	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	164	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	164	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	132	6900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	540	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	169	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	450	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	440	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	132	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	132	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	132	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	132	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	132	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	132	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	164	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	164	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	236	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	208	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	235	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	206	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	202	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	276	510	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	261	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	239	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	237	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	220	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	293	540	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	265	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	239	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	214	390	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	244	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	217	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	246	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	252	460	ug/Kg	J-3 Burn Kettle/Conex Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	239	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	195	360	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	229	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	236	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	200	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	14.7727	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	14.5089	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	15.4762	390	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	14.6067	370	UG/KG	J-3 Burn Kettle/Conex Area	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	58	58	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	49	49	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	64.8	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	52	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	51	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	50	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	50	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	51	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	51	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	50	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	50	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	48	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	49	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	49	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	50	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	51	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	50	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	50	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	52	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	53	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	52	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	52	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	53	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	53	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	55	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	54	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	53	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	52	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	46	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	53	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	53	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	52	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	57	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	55	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	50	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	54	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	54	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	52	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	62	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	52	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	50	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	53	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	52	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	52	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	53	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	51	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	53	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	53	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	52	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	52	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	52	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	51	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	53	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	53	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	51	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	51	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	51	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	64.8	260	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	64.8	250	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	64.8	240	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	64.8	270	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	64.8	260	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	64.8	260	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	59	59	ug/Kg	J-3 Burn Kettle/Conex Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	59	59	ug/Kg	J-3 Burn Kettle/Conex Area	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	142	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	142	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	142	6900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	46.5	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	46.5	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	46.5	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	46.5	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	46.5	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	46.5	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	46.5	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	46.5	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	46.5	540	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	450	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	46.5	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	440	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	142	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	142	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	142	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	142	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	142	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	142	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	46.5	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	46.5	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	270	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	238	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	269	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	236	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	231	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	316	510	ug/Kg	J-3 Burn Kettle/Conex Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	299	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	273	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	297	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	271	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	251	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	336	540	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	303	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	274	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	245	390	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	280	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	248	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	282	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	288	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	273	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	223	360	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	262	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	270	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	229	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	3,5-DINITROANILINE	*	ND	U	32.9545	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	3,5-DINITROANILINE	*	ND	U	32.3661	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	3,5-DINITROANILINE	*	ND	U	34.5238	390	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	3,5-DINITROANILINE	*	ND	U	32.5843	370	UG/KG	J-3 Burn Kettle/Conex Area	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	75	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	75	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	67.4	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	75	6900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	67.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	67.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	67.4	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	67.4	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	67.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	67.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	67.4	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	67.4	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	67.4	540	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	67.4	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	67.4	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	67.4	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	67.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	67.4	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	67.4	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	67.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	67.4	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	67.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	67.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	67.4	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	67.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	450	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	67.4	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	440	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	67.4	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	67.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	67.4	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	67.4	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	67.4	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	67.4	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	67.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	67.4	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	67.4	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	67.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	67.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	67.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	67.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	75	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	75	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	75	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	75	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	75	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	75	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	47.5	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	41.8	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	47.3	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	41.5	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	40.7	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	55.5	510	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	52.5	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	48	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	52.2	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	47.7	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	44.1	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	59	540	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	53.3	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	48.1	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	UJ	43.1	390	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	UJ	49.1	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	UJ	43.6	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	UJ	49.5	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	UJ	50.6	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	UJ	48	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	UJ	39.1	360	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	UJ	46.1	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	47.5	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	40.2	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	40.9091	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	40.1786	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	42.8571	390	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	40.4494	370	UG/KG	J-3 Burn Kettle/Conex Area	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	76.1	880	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	76.1	900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	102	1000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	102	870	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	94.7	17000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	105	920	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	105	910	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	105	890	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	105	890	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	105	910	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	105	910	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	105	880	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	105	880	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	105	1400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	105	870	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	105	880	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	105	890	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	105	900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	105	870	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	105	890	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	105	920	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	105	940	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	105	910	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	105	920	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	105	940	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	105	940	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	105	980	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	105	960	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	105	940	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	105	910	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	105	1100	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	105	940	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	105	940	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	105	930	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	105	1000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	105	970	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	105	900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	105	960	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	105	950	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	105	920	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	105	1100	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	105	930	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	105	900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	105	940	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	105	930	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	105	930	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	105	950	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	105	900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	105	950	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	105	940	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	105	920	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	105	920	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	105	920	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	105	910	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	105	950	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	105	910	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	105	900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	105	900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	105	910	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	94.7	1200	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	94.7	1100	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	94.7	1000	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	94.7	1200	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	94.7	1200	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	94.7	1100	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	102	1000	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	102	1000	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	117	1100	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	103	950	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	117	1100	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	102	950	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	100	930	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	U	137	1300	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	U	130	1200	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	U	119	1100	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	129	1200	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	U	118	1100	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	U	109	1000	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	U	146	1400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	U	132	1200	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	U	119	1100	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	106	990	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	121	1100	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	108	1000	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	122	1100	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	125	1200	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	119	1100	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	96.6	900	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	114	1000	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	117	1100	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	99.3	920	ug/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	3-NITROANILINE	*	ND	U	47.7273	940	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	3-NITROANILINE	*	ND	U	46.875	920	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	3-NITROANILINE	*	ND	U	50	990	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	3-NITROANILINE	*	ND	U	47.191	930	UG/KG	J-3 Burn Kettle/Conex Area	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.1	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AT411	10/15/2001	373528.77	4617170.28	1.5	2	1.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.1	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DB	AT412	10/15/2001	373527.24	4617175.36	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.1	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DB	AT413	10/15/2001	373527.24	4617175.36	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.1	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DB	AT414	10/15/2001	373527.24	4617175.36	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.1	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DB	AT415	10/15/2001	373527.24	4617175.36	1.5	2	1.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.1	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DC	AT416	10/16/2001	373526.11	4617178.38	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.1	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DC	AT417	10/16/2001	373526.11	4617178.38	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.1	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DC	AT418	10/16/2001	373526.11	4617178.38	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.1	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DC	AT419	10/16/2001	373526.11	4617178.38	1.5	2	1.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.1	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT421	10/16/2001	373504.07	4617206.76	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.1	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT422	10/16/2001	373504.07	4617206.76	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.1	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT425	10/16/2001	373515.23	4617209.85	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.1	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT426	10/16/2001	373515.23	4617209.85	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.1	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.1	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.1	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.1	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.1	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.1	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.1	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Burn Kettle/Conex Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	18.2	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	16.1	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	18.1	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.9	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.6	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	21.3	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	20.2	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	18.4	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	20.1	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	18.3	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	22.6	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	20.5	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	18.5	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	16.5	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	18.9	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	16.8	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	19	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	19.4	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	18.4	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17.7	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	18.2	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.4	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW8330	3-NITROTOLUENE	*	ND	U	2	13	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW8330	3-NITROTOLUENE	*	ND	U	2	13	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW8330	3-NITROTOLUENE	*	ND	U	2	13	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW8330	3-NITROTOLUENE	*	ND	U	2	13	UG/KG	J-3 Burn Kettle/Conex Area	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	76.1	880	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	76.1	900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	UJ	164	1000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	UJ	164	870	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	UJ	155	17000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	920	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	910	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	890	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	890	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	910	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	910	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	880	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	880	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	1400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	870	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	880	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	890	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	870	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	890	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	920	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	940	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	910	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	920	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	940	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	940	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	980	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	960	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	940	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	UJ	111	910	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	1100	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	940	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	940	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	930	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	1000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	970	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	960	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	950	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	920	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	1100	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	930	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	940	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	930	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	930	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	950	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	950	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	940	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	920	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	920	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	920	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	910	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	UJ	111	950	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	UJ	111	910	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	910	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	155	1200	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	155	1100	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	155	1000	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	155	1200	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	155	1200	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	155	1100	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	164	1000	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	164	1000	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	154	1100	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	135	950	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	153	1100	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	134	950	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	131	930	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	179	1300	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	170	1200	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	155	1100	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	169	1200	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	154	1100	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	143	1000	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	191	1400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	172	1200	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	156	1100	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	139	990	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	159	1100	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	141	1000	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	160	1100	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	164	1200	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	155	1100	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	126	900	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	149	1000	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	154	1100	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	130	920	ug/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	44.3182	940	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	43.5268	920	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	46.4286	990	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	43.8202	930	UG/KG	J-3 Burn Kettle/Conex Area	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	22.2	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AT411	10/15/2001	373528.77	4617170.28	1.5	2	1.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	22.2	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DB	AT412	10/15/2001	373527.24	4617175.36	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	22.2	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DB	AT413	10/15/2001	373527.24	4617175.36	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	22.2	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DB	AT414	10/15/2001	373527.24	4617175.36	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	22.2	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DB	AT415	10/15/2001	373527.24	4617175.36	1.5	2	1.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	22.2	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DC	AT416	10/16/2001	373526.11	4617178.38	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	22.2	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DC	AT417	10/16/2001	373526.11	4617178.38	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	22.2	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DC	AT418	10/16/2001	373526.11	4617178.38	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	22.2	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DC	AT419	10/16/2001	373526.11	4617178.38	1.5	2	1.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	22.2	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT421	10/16/2001	373504.07	4617206.76	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	22.2	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT422	10/16/2001	373504.07	4617206.76	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	22.2	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT425	10/16/2001	373515.23	4617209.85	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	22.2	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT426	10/16/2001	373515.23	4617209.85	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	22.2	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	22.2	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	22.2	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	22.2	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	22.2	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	22.2	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	22.2	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	11.2	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	9.85	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	11.1	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	9.77	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	9.58	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	13.1	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	12.4	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	11.3	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	12.3	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	11.2	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	10.4	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	13.9	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	12.6	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	11.3	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	10.1	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	11.6	120	ug/Kg	J-3 Burn Kettle/Conex Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	10.3	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	11.7	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	11.9	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	11.3	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	9.22	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	10.9	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	11.2	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	9.48	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	1.6	13	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	1.6	13	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW8330	4-AMINO-2,6-DINITROTOLUENE	81	81		1.6	13	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW8330	4-AMINO-2,6-DINITROTOLUENE	39	39		1.6	13	UG/KG	J-3 Burn Kettle/Conex Area	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	48.3	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	48.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.6	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	UJ	78.6	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	UJ	60.2	6900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	540	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	UJ	78.5	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	450	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	440	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	60.2	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	60.2	440	ug/Kg	J-3 Burn Kettle/Conex Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	60.2	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	60.2	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	60.2	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	60.2	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.6	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.6	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	35.4	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	31.2	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	35.2	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	30.9	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	30.3	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	41.4	510	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	39.2	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	35.8	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	39	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	35.6	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	32.9	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	44	540	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	39.8	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	35.9	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	32.1	390	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	36.6	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	32.5	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	36.9	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	37.8	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	35.8	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	29.2	360	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	34.4	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	35.4	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	30	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	20.4545	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	20.0893	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	21.4286	390	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	20.2247	370	UG/KG	J-3 Burn Kettle/Conex Area	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	62.2	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	62.2	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	108	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	UJ	108	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	UJ	119	6900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	540	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	UJ	116	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	450	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	440	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	119	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	119	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	119	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	119	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	119	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	119	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	108	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	108	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	75.9	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	66.7	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	75.5	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	66.2	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	64.9	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	88.7	510	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	83.9	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	76.7	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	83.4	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	76.2	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	70.5	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	94.1	540	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	85.1	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	76.9	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	68.8	390	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	78.4	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	69.6	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	79.1	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	80.8	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	76.7	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	62.5	360	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	73.5	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	75.9	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	64.2	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	26.1364	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	25.6696	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	27.381	390	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	25.8427	370	UG/KG	J-3 Burn Kettle/Conex Area	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	119	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	119	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	UJ	82.7	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	UJ	82.7	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	UJ	125	6900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	540	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	UJ	83.7	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	450	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	UJ	83.7	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	440	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	125	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	125	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	125	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	125	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	125	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	125	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	UJ	82.7	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	UJ	82.7	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	95.4	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	83.9	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	94.9	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	83.3	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	81.7	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	112	510	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	105	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	96.4	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	95.8	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	88.7	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	118	540	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	107	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	96.7	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	86.5	390	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	98.6	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	87.5	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	99.5	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	102	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	96.4	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	78.6	360	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	92.5	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	95.4	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	80.8	370	ug/Kg	J-3 Burn Kettle/Conex Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	4-CHLOROANILINE	*	ND	U	12.5	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	4-CHLOROANILINE	*	ND	U	12.2768	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	4-CHLOROANILINE	*	ND	U	13.0952	390	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	4-CHLOROANILINE	*	ND	U	12.3596	370	UG/KG	J-3 Burn Kettle/Conex Area	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	88.6	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	88.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	88.6	6900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	540	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	450	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	440	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	88.6	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	88.6	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	88.6	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	88.6	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	88.6	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	88.6	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	29.5	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	26	380	ug/Kg	J-3 Burn Kettle/Conex Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	29.4	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	25.8	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	25.3	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	34.5	510	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	32.6	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	29.8	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	32.5	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	29.6	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	27.4	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	36.6	540	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	33.1	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	29.9	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	UJ	26.8	390	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	UJ	30.5	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	UJ	27.1	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	UJ	30.8	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	UJ	31.5	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	UJ	29.8	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	UJ	24.3	360	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	UJ	28.6	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	29.5	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	25	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	42.0455	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	41.2946	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	44.0476	390	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	41.573	370	UG/KG	J-3 Burn Kettle/Conex Area	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	39.4	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	39.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	96.3	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	UJ	96.3	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	UJ	33.9	6900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	540	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	UJ	105	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	450	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	440	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	33.9	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	33.9	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	33.9	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	33.9	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	33.9	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	33.9	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	96.3	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	96.3	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	59.8	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	52.7	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	59.5	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	52.2	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	51.2	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	69.9	510	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	66.2	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	60.5	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	65.8	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	60.1	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	55.6	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	74.3	540	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	67.2	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	60.6	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	54.3	390	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	61.9	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	54.9	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	62.4	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	63.8	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	60.5	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	49.3	360	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	58	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	59.8	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	50.7	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	17.0455	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	16.7411	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	17.8571	390	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	16.8539	370	UG/KG	J-3 Burn Kettle/Conex Area	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	53.2	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	53.2	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	139	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	129	6900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	540	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	139	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	450	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	440	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	129	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	129	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	129	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	129	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	129	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	129	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	106	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	93.3	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	105	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	92.6	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	90.8	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	124	510	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	117	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	107	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	117	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	106	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	98.5	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	132	540	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	119	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	107	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	96.2	390	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	110	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	97.3	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	111	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	113	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	107	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	87.4	360	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	103	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	106	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	89.8	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	4-METHYLPHENOL (p-CRESOL)	*	ND	U	17.0455	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	4-METHYLPHENOL (p-CRESOL)	*	ND	U	16.7411	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	4-METHYLPHENOL (p-CRESOL)	*	ND	U	17.8571	390	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	4-METHYLPHENOL (p-CRESOL)	*	ND	U	16.8539	370	UG/KG	J-3 Burn Kettle/Conex Area	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	110	880	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	110	900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	142	1000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	142	870	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	144	17000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	153	920	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	153	910	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	153	890	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	153	890	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	153	910	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	153	910	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	153	880	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	153	880	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	153	1400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	153	870	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	153	880	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	153	890	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	153	900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	153	870	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	153	890	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	153	920	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	153	940	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	153	910	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	153	920	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	153	940	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	153	940	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	153	980	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	153	960	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	153	940	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	153	910	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	153	1100	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	153	940	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	153	940	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	153	930	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	153	1000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	153	970	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	153	900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	153	960	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	153	950	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	153	920	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	153	1100	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	153	930	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	153	900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	153	940	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	153	930	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	153	930	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	153	950	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	153	900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	153	950	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	153	940	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	153	920	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	153	920	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	153	920	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	153	910	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	153	950	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	153	910	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	153	900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	153	900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	153	910	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	144	1200	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	144	1100	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	144	1000	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	144	1200	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	144	1200	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	144	1100	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	142	1000	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	142	1000	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	316	1100	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	278	950	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	315	1100	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	276	950	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	271	930	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	370	1300	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	350	1200	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	320	1100	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	UJ	348	1200	ug/Kg	J-3 Burn Kettle/Conex Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	318	1100	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	294	1000	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	393	1400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	355	1200	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	320	1100	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	287	990	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	327	1100	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	UJ	290	1000	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	UJ	330	1100	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	UJ	337	1200	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	UJ	320	1100	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	UJ	261	900	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	UJ	307	1000	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	316	1100	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	268	920	ug/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	4-NITROANILINE	*	ND	U	14.7727	940	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	4-NITROANILINE	*	ND	U	14.5089	920	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	4-NITROANILINE	*	ND	U	15.4762	990	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	4-NITROANILINE	*	ND	U	14.6067	930	UG/KG	J-3 Burn Kettle/Conex Area	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	151	880	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	151	900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	160	1000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	110	110	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	160	870	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	95	95	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	145	17000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	256	710	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	149	920	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	100	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	149	910	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	100	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	149	890	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	98	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	149	890	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	98	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	149	910	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	100	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	149	910	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	100	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	149	880	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	97	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	149	880	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	97	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	149	1400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	95	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	149	870	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	95	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	149	880	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	96	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	149	890	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	98	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	99	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	149	900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	97	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	149	870	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	149	890	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	98	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	149	920	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	100	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	149	940	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	100	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	149	910	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	100	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	149	920	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	100	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	100	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	149	940	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	100	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	149	940	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	110	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	149	980	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	100	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	149	960	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	100	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	149	940	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	100	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	149	910	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	91	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	149	1100	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	100	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	149	940	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	149	940	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	100	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	100	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	149	930	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	149	1000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	110	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	149	970	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	110	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	99	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	149	900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	149	960	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	100	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	100	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	149	950	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	149	920	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	100	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	149	1100	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	149	930	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	100	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	98	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	149	900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	100	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	149	940	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	149	930	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	100	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	100	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	149	930	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	100	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	149	950	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	99	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	149	900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	100	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	149	950	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	149	940	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	100	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	100	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	149	920	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	149	920	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	100	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	149	920	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	100	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	100	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	149	910	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	149	950	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	100	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	149	910	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	100	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	149	900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	100	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	149	900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	100	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	100	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	149	910	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	145	1200	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	256	470	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	145	1100	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	256	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	145	1000	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	256	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	145	1200	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	256	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	145	1200	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	256	470	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	145	1100	ug/Kg	J-3 Burn Kettle/Conex Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	256	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	120	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	160	1000	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	160	1000	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	SW8151A	4-NITROPHENOL	150	150	NJ	120	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	319	1100	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	281	950	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	317	1100	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	278	950	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	273	930	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	373	1300	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	353	1200	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	322	1100	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	351	1200	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	320	1100	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	296	1000	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	396	1400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	358	1200	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	323	1100	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	289	990	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	330	1100	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	293	1000	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	332	1100	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	340	1200	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	322	1100	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	263	900	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	309	1000	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	319	1100	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	270	920	ug/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	4-NITROPHENOL	*	ND	U	25	940	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	4-NITROPHENOL	*	ND	U	24.5536	920	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	4-NITROPHENOL	*	ND	U	26.1905	990	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	4-NITROPHENOL	*	ND	U	24.7191	930	UG/KG	J-3 Burn Kettle/Conex Area	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	28.9	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AT411	10/15/2001	373528.77	4617170.28	1.5	2	1.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	28.9	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DB	AT412	10/15/2001	373527.24	4617175.36	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	28.9	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DB	AT413	10/15/2001	373527.24	4617175.36	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	28.9	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DB	AT414	10/15/2001	373527.24	4617175.36	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	28.9	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DB	AT415	10/15/2001	373527.24	4617175.36	1.5	2	1.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	28.9	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DC	AT416	10/16/2001	373526.11	4617178.38	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	28.9	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DC	AT417	10/16/2001	373526.11	4617178.38	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	28.9	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DC	AT418	10/16/2001	373526.11	4617178.38	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	28.9	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DC	AT419	10/16/2001	373526.11	4617178.38	1.5	2	1.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	28.9	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT421	10/16/2001	373504.07	4617206.76	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	28.9	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT422	10/16/2001	373504.07	4617206.76	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	28.9	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT425	10/16/2001	373515.23	4617209.85	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	28.9	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT426	10/16/2001	373515.23	4617209.85	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	28.9	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	28.9	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	28.9	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	28.9	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	28.9	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	28.9	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	28.9	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	22.7	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	20	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	22.6	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	19.8	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	19.4	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	26.5	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	25.2	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	22.9	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	22.8	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	21.1	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	28.2	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	25.5	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	23	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	20.5	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	23.5	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	20.9	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	23.7	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	24.2	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	22.9	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	18.7	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	22	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	22.7	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	19.2	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW8330	4-NITROTOLUENE	*	ND	U	2.3	13	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW8330	4-NITROTOLUENE	*	ND	U	2.3	13	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW8330	4-NITROTOLUENE	*	ND	U	2.3	13	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW8330	4-NITROTOLUENE	*	ND	U	2.3	13	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	5-NITRO-o-TOLUIDINE	*	ND	U	47.7273	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	5-NITRO-o-TOLUIDINE	*	ND	U	46.875	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	5-NITRO-o-TOLUIDINE	*	ND	U	50	390	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	5-NITRO-o-TOLUIDINE	*	ND	U	47.191	370	UG/KG	J-3 Burn Kettle/Conex Area	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	37.8	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	37.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	78	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	UJ	78	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	UJ	52.7	6900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	540	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	UJ	84.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	450	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	440	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	52.7	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	52.7	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	52.7	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	52.7	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	52.7	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	52.7	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	M8015D	ACENAPHTHENE	*	ND	U	1.3	1.3	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	78	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	78	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	M8015D	ACENAPHTHENE	*	ND	U	1.2	1.2	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	41.6	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	36.6	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	41.4	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	36.3	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	35.6	370	ug/Kg	J-3 Burn Kettle/Conex Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	48.6	510	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	46	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	42	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	45.7	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	41.8	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	38.7	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	51.6	540	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	46.7	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	42.2	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	37.7	390	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	43	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	38.2	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	43.4	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	44.3	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	42	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	34.3	360	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	40.3	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	41.6	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	35.2	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	ACENAPHTHENE	*	ND	U	17.0455	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	ACENAPHTHENE	*	ND	U	16.7411	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	ACENAPHTHENE	*	ND	U	17.8571	390	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	ACENAPHTHENE	*	ND	U	16.8539	370	UG/KG	J-3 Burn Kettle/Conex Area	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	38.8	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	38.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	73.8	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	UJ	73.8	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	UJ	55.3	6900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	540	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	UJ	75.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	450	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	440	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	55.3	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	55.3	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	55.3	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	55.3	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	55.3	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	55.3	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	M8015D	ACENAPHTHYLENE	*	ND	U	1.3	1.3	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	73.8	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	73.8	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	M8015D	ACENAPHTHYLENE	*	ND	U	1.2	1.2	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	26.8	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	23.6	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	26.6	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	23.4	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	22.9	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	31.3	510	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	29.6	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	27.1	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	29.4	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	26.9	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	24.9	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	33.2	540	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	30	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	27.1	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	24.3	390	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	27.7	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	24.6	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	27.9	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	28.5	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	27.1	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	22.1	360	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	26	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	26.8	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	22.7	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	ACENAPHTHYLENE	*	ND	U	22.7273	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	ACENAPHTHYLENE	*	ND	U	22.3214	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	ACENAPHTHYLENE	*	ND	U	23.8095	390	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	ACENAPHTHYLENE	*	ND	U	22.4719	370	UG/KG	J-3 Burn Kettle/Conex Area	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	CVOL	ACETONE	20	20	J	4.04	13	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	CVOL	ACETONE	23	23	J	4.04	10	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BE264	5/24/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	CVOL	ACETONE	*	ND	UJ	3.81	3300	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	CVOL	ACETONE	1100	1100	J	3.81	26	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	CVOL	ACETONE	250	250	J	4.34	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	CVOL	ACETONE	160	160	J	4.34	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	CVOL	ACETONE	120	120	J	4.34	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	ACETONE	430	430	J	4.34	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	ACETONE	350	350	J	4.34	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	ACETONE	280	280	J	4.34	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	ACETONE	280	280	J	4.34	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	ACETONE	160	160	J	4.34	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	ACETONE	150	150	J	4.34	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	ACETONE	79	79	J	4.34	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	ACETONE	71	71	J	4.34	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	ACETONE	68	68	J	4.34	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	ACETONE	66	66	J	4.34	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	ACETONE	61	61	J	4.34	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	ACETONE	46	46	J	4.34	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	ACETONE	44	44	J	4.34	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	ACETONE	42	42	J	4.34	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	ACETONE	38	38	J	4.34	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	ACETONE	35	35	J	4.34	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	ACETONE	34	34	J	4.34	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	ACETONE	630	630	J	4.34	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	ACETONE	340	340	J	4.34	11	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	ACETONE	320	320	J	4.34	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	ACETONE	320	320	J	4.34	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	ACETONE	280	280	J	4.34	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	ACETONE	280	280	J	4.34	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	ACETONE	260	260	J	4.34	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	ACETONE	220	220	J	4.34	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	ACETONE	220	220	J	4.34	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	ACETONE	190	190	J	4.34	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	ACETONE	170	170	J	4.34	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	ACETONE	160	160	J	4.34	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	ACETONE	140	140	J	4.34	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	ACETONE	130	130	J	4.34	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	ACETONE	95	95	J	4.34	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	ACETONE	65	65	J	4.34	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	ACETONE	55	55	J	4.34	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	ACETONE	430	430	J	4.34	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	ACETONE	360	360	J	4.34	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	ACETONE	340	340	J	4.34	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	ACETONE	330	330	J	4.34	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	ACETONE	270	270	J	4.34	10	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	ACETONE	270	270	J	4.34	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	ACETONE	270	270	J	4.34	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	ACETONE	240	240	J	4.34	10	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	ACETONE	240	240	J	4.34	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	ACETONE	220	220	J	4.34	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	ACETONE	190	190	J	4.34	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	ACETONE	170	170	J	4.34	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	ACETONE	160	160	J	4.34	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	ACETONE	130	130	J	4.34	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	ACETONE	130	130	J	4.34	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	ACETONE	82	82	J	4.34	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	ACETONE	73	73	J	4.34	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	CVOL	ACETONE	290	290	J	3.81	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	CVOL	ACETONE	290	290	J	3.81	16	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	CVOL	ACETONE	160	160	J	3.81	10	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	CVOL	ACETONE	290	290	J	3.81	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	CVOL	ACETONE	280	280	J	3.81	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	CVOL	ACETONE	220	220	J	3.81	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	CVOL	ACETONE	68	68	J	4.04	7	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	CVOL	ACETONE	100	100	J	4.04	8	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8260B	ACETONE	230	230	J	1.63	6.6	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8260B	ACETONE	300	300	J	1.52	6.2	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8260B	ACETONE	58	58	J	1.35	5.5	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	6	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	5	5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	U	8.41	52	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	5.3	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	5.3	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	5.2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	5.3	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	5.3	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	5.1	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	5.1	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	5.1	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	5.2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	5.2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	5.1	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	5.2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	5.3	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	5.4	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	5.3	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	5.3	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	5.4	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8151A	ACIFLUORFEN	6.9	6.9	NJ	1.4	5.2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	U	1.4	5.4	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	U	1.4	5.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	U	1.4	5.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	U	1.4	5.4	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	U	1.4	5.3	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	U	1.4	4.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	5.4	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	5.4	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	5.4	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	5.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	5.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	U	1.4	5.2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	5.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	5.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	5.3	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	6.4	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	5.4	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	5.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	5.4	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	5.3	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	5.3	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	5.3	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8151A	ACIFLUORFEN	7.1	7.1	J	1.4	5.4	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	8.41	35	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	8.41	33	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	8.41	32	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	8.41	35	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	8.41	35	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	8.41	34	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	CPEST	ALDRIN	*	ND	UJ	0.273	2.1	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	CPEST	ALDRIN	*	ND	UJ	0.273	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	CPEST	ALDRIN	*	ND	UJ	0.404	3.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	ALDRIN	*	ND	UJ	0.1	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	2.3	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	2.1	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	2.3	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	2.4	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	2.3	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	2.2	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	2.4	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	2.4	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	2.3	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	2.1	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	2.1	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	2.1	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.434	3.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.12	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	2.3	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	2.1	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	2.3	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.12	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.12	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.12	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.12	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.12	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.12	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.12	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.12	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.12	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.12	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.12	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.12	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.238	2.4	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.238	2.3	ug/Kg	J-3 Burn Kettle/Conex Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.238	2.2	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.238	2.4	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.238	2.4	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.238	2.3	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.238	2.1	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.238	2.1	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	UJ	0.264	2.1	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	UJ	0.264	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	UJ	0.435	3.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	UJ	0.12	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	UJ	0.12	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	2.3	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	2.1	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	2.3	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	1.8	1.8	NJ	0.12	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	2.4	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	2.3	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	2.2	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	2.4	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	2.4	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	2.3	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	2.1	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	2.1	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	CPEST	ALPHA-CHLORDANE	2.5	2.5	J	0.285	2.1	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	UJ	0.285	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	UJ	0.504	3.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	UJ	0.078	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	2.3	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	2.1	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	2.3	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	2.4	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	2.3	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	2.2	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	2.4	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	2.4	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	2.3	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	2.1	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	2.1	ug/Kg	J-3 Burn Kettle/Conex Area	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	CL200.7	ALUMINUM	8100	8100		2.9	2.9	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	CL200.7	ALUMINUM	3320	3320		2.7	2.7	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	CL200.7	ALUMINUM	7130	7130		5.3	9.29	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	CL200.7	ALUMINUM	3690	3690		5.3	8.41	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	25700	25700		6	7.6	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	7500	7500		2.5	2.63	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	5950	5950		2.5	2.51	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	5170	5170		2.5	2.72	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	9840	9840		2.5	3.98	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	8830	8830		2.5	3.73	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	8270	8270		2.5	4.03	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	8060	8060		2.5	4.09	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	7170	7170		2.5	3.67	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	6600	6600		2.46	2.46	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	6360	6360		2.19	2.19	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	6220	6220		2.5	3.65	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	5640	5640		2.5	3.79	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	5420	5420		1.99	1.99	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	5100	5100		2.5	3.41	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	4950	4950		2.06	2.06	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	4770	4770		2.5	3.91	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	4420	4420		2.5	3.57	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	4300	4300		2.5	3.45	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	4210	4210		2.17	2.17	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	3580	3580		2.49	2.49	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	10500	10500		2.5	6.69	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AT420	10/16/2001	373509.37	4617208.68	1.5	2	1.5	YES	No Excavation	CL200.7	ALUMINUM	9230	9230		1.6	1.6	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	8240	8240		2.5	5.71	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	7210	7210		2.5	6.4	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	7190	7190		2.5	5.8	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	6930	6930		2.5	6.15	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	6890	6890		2.5	4.69	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	6850	6850		2.5	6.19	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	6430	6430		2.5	4.56	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	6290	6290		2.5	5.05	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	6120	6120		2.5	5.17	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	5910	5910		2.5	5.94	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	5750	5750		2.5	4.44	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	5740	5740		2.5	5.64	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	5400	5400		2.5	6.99	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	5140	5140		2.5	5.46	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	4790	4790		2.5	5.39	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	4630	4630		2.5	4.7	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	7910	7910		2.5	6.06	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	7590	7590		2.5	5.95	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	7060	7060		2.5	5.96	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	6980	6980		2.5	5.53	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	6680	6680		2.5	5.5	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	6280	6280		2.5	6.03	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	6280	6280		2.5	5.77	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	6210	6210		2.5	5.5	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	6200	6200		2.5	5.39	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	5840	5840		2.5	5.68	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	5670	5670		2.5	5.88	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	5250	5250		2.5	5.27	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	5220	5220		2.5	5.42	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	4490	4490		2.5	5.63	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	3910	3910		2.5	5.7	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	3720	3720		2.5	5.79	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	3270	3270		2.5	5.71	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT424	10/16/2001	373504.07	4617206.76	1.5	2	1.5	YES	No Excavation	CL200.7	ALUMINUM	9550	9550		1.7	1.7	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT422	10/16/2001	373504.07	4617206.76	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	8980	8980		1.6	1.6	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT421	10/16/2001	373504.07	4617206.76	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	8110	8110		1.6	1.6	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT423	10/16/2001	373504.07	4617206.76	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	7940	7940		1.4	1.4	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT427	10/16/2001	373515.23	4617209.85	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	10300	10300		1.5	1.5	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT428	10/16/2001	373515.23	4617209.85	1.5	2	1.5	YES	No Excavation	CL200.7	ALUMINUM	8140	8140		1.7	1.7	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT425	10/16/2001	373515.23	4617209.85	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	6640	6640		1.6	1.6	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT426	10/16/2001	373515.23	4617209.85	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	6340	6340		1.5	1.5	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	19500	19500		4.5	4.5	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	18300	18300		3.8	3.8	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	15900	15900		4.7	4.7	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	17000	17000		4.7	4.7	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	16900	16900		4.7	4.7	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	15700	15700		4.3	4.3	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	CL200.7	ALUMINUM	16700	16700		5.3	9.8	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	CL200.7	ALUMINUM	15000	15000		5.3	9.4	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW6010B	ALUMINUM	15900	15900		2.9	26.1	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW6010B	ALUMINUM	12800	12800		2.3	20.8	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW6010B	ALUMINUM	17900	17900		2.7	24.2	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW6010B	ALUMINUM	10900	10900		2.1	19.4	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW6010B	ALUMINUM	8330	8330		2.2	19.9	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW6010B	ALUMINUM	31800	31800		3.2	29.2	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW6010B	ALUMINUM	24600	24600		3.2	28.8	mg/Kg	J-3 Burn Kettle/Conex Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW6010B	ALUMINUM	17700	17700		2.8	25	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW6010B	ALUMINUM	29200	29200		3.1	28	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW6010B	ALUMINUM	20700	20700		2.5	22.3	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW6010B	ALUMINUM	17400	17400		2.5	22.8	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW6010B	ALUMINUM	35000	35000		3.4	30.4	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW6010B	ALUMINUM	19500	19500		2.7	24.8	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW6010B	ALUMINUM	18200	18200		2.8	25.3	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW6010B	ALUMINUM	10100	10100	J	3.4	22.1	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW6010B	ALUMINUM	27000	27000		2.8	25.6	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW6010B	ALUMINUM	25100	25100		2.6	23.7	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW6010B	ALUMINUM	18500	18500		2.3	20.4	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW6010B	ALUMINUM	11900	11900		2.3	21.2	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW6010B	ALUMINUM	23900	23900		2.6	23.1	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW6010B	ALUMINUM	15600	15600		2.7	608	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW6010B	ALUMINUM	3950	3950		2.2	19.5	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW6010B	ALUMINUM	17000	17000		2.9	26.2	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW6010B	ALUMINUM	5360	5360		1.9	17.6	mg/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW6010B	ALUMINUM	7410	7410		1.4	15.4607	MG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW6010B	ALUMINUM	6030	6030		1.5	16.5344	MG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW6010B	ALUMINUM	8650	8650		1.5	16.4204	MG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW6010B	ALUMINUM	4920	4920		1.5	13.986	MG/KG	J-3 Burn Kettle/Conex Area	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	37.6	880	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	37.6	900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	62.7	1000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	UJ	62.7	870	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	UJ	68.9	17000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	920	920	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	910	910	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	890	890	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	890	890	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	UJ	910	910	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	UJ	910	910	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	UJ	880	880	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	UJ	880	880	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	UJ	1400	1400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	62.7	870	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	62.7	880	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	62.7	890	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	62.7	900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	62.7	870	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	62.7	890	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	62.7	920	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	62.7	940	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	62.7	910	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	62.7	920	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	62.7	940	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	62.7	940	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	62.7	980	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	62.7	960	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	62.7	940	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	UJ	62.7	910	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	62.7	1100	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	940	940	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	UJ	940	940	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	930	930	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	970	970	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	62.7	900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	62.7	960	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	62.7	950	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	62.7	920	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	62.7	1100	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	62.7	930	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	68.9	1200	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	68.9	1100	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	68.9	1000	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	68.9	1200	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	68.9	1200	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	68.9	1100	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	UJ	62.7	1000	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	UJ	62.7	1000	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	29.7	1100	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	26.1	950	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	29.5	1100	ug/Kg	J-3 Burn Kettle/Conex Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	25.9	950	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	25.4	930	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	34.7	1300	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	32.8	1200	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	30	1100	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	29.8	1100	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	27.6	1000	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	36.8	1400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	33.3	1200	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	30.1	1100	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	26.9	990	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	30.7	1100	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	27.2	1000	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	30.9	1100	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	31.6	1200	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	30	1100	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	24.4	900	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	28.8	1000	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	29.7	1100	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	25.1	920	ug/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	21.5909	940	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	21.2054	920	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	22.619	990	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	21.3483	930	UG/KG	J-3 Burn Kettle/Conex Area	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	48.6	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	48.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	80.4	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	UJ	80.4	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	UJ	41.7	6900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	540	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	UJ	88.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	450	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	440	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	41.7	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	41.7	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	41.7	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	41.7	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	41.7	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	41.7	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	M8015D	ANTHRACENE	*	ND	U	1.3	1.3	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	80.4	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	80.4	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	M8015D	ANTHRACENE	*	ND	U	1.2	1.2	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	36.1	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	31.8	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	35.9	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	31.5	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	30.9	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	42.2	510	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	39.9	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	36.5	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	39.7	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	36.2	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	33.5	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	44.8	540	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	40.5	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	36.6	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	32.7	390	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	37.3	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	33.1	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	37.6	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	38.5	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	36.5	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	29.7	360	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	35	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	36.1	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	30.6	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	ANTHRACENE	*	ND	U	22.7273	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	ANTHRACENE	*	ND	U	22.3214	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	ANTHRACENE	*	ND	U	23.8095	390	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	ANTHRACENE	*	ND	U	22.4719	370	UG/KG	J-3 Burn Kettle/Conex Area	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.59	0.59	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.64	0.64	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	CL200.7	ANTIMONY	1.5	1.5		0.689	0.689	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	CL200.7	ANTIMONY	0.72	0.72	J	0.624	0.624	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	2	2	J	1.3	1.7	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	0.5	1.01	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	0.5	0.978	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	0.5	0.93	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	0.5	0.807	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	0.5	0.811	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	0.5	0.912	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	0.5	0.737	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	0.5	0.764	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	0.5	0.924	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	0.5	0.712	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	0.5	0.627	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	0.5	0.688	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	0.5	0.664	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	0.5	0.62	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	0.5	0.65	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	0.5	0.667	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	0.5	0.724	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	0.5	0.678	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	0.5	0.744	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	0.5	0.733	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	0.5	0.541	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	0.5	0.783	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	0.5	0.887	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	0.5	0.761	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	0.5	0.566	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	0.49	0.49	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AT420	10/16/2001	373509.37	4617208.68	1.5	2	1.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.46	0.46	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	6.6	6.6	J	0.461	0.461	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	4	4	J	0.5	0.868	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	2.7	2.7	J	0.5	0.52	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	1.1	1.1	J	0.483	0.483	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	0.82	0.82	J	0.5	0.806	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	0.8	0.8	J	0.5	0.523	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	0.8	0.8	J	0.5	0.591	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	0.74	0.74	J	0.477	0.477	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	0.59	0.59	J	0.456	0.456	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	0.51	0.51	J	0.5	0.502	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	0.43	0.43	J	0.397	0.397	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.476	0.476	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.5	0.503	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.5	0.509	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.5	0.503	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.5	0.512	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.488	0.488	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.465	0.465	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.483	0.483	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.468	0.468	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.458	0.458	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.489	0.489	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.482	0.482	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	1.1	1.1		0.465	0.465	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	0.72	0.72	J	0.48	0.48	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	0.67	0.67	J	0.497	0.497	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	0.59	0.59	J	0.456	0.456	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	0.57	0.57	J	0.446	0.446	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT421	10/16/2001	373504.07	4617206.76	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.45	0.45	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT422	10/16/2001	373504.07	4617206.76	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.46	0.46	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT423	10/16/2001	373504.07	4617206.76	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.41	0.41	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT424	10/16/2001	373504.07	4617206.76	1.5	2	1.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.47	0.47	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT425	10/16/2001	373515.23	4617209.85	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.46	0.46	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT426	10/16/2001	373515.23	4617209.85	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.44	0.44	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT427	10/16/2001	373515.23	4617209.85	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.42	0.42	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT428	10/16/2001	373515.23	4617209.85	1.5	2	1.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.47	0.47	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.8	0.8	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.77	0.77	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.65	0.65	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.73	0.73	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.79	0.79	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.79	0.79	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	CL200.7	ANTIMONY	1.3	1.3	J	0.73	0.73	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	CL200.7	ANTIMONY	0.85	0.85	J	0.7	0.7	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW6010B	ANTIMONY	*	ND	UJ	0.68	7.82	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW6010B	ANTIMONY	*	ND	UJ	0.54	6.24	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW6010B	ANTIMONY	*	ND	UJ	0.52	5.97	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW6010B	ANTIMONY	0.66	0.66	J	0.63	7.25	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW6010B	ANTIMONY	0.62	0.62	J	0.5	5.82	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW6010B	ANTIMONY	*	ND	UJ	0.65	7.51	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW6010B	ANTIMONY	0.92	0.92	J	0.76	8.76	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW6010B	ANTIMONY	0.78	0.78	J	0.75	8.65	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW6010B	ANTIMONY	*	ND	UJ	0.58	6.7	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW6010B	ANTIMONY	*	ND	UJ	0.59	6.84	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW6010B	ANTIMONY	0.98	0.98	J	0.73	8.41	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW6010B	ANTIMONY	*	ND	UJ	0.66	7.6	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW6010B	ANTIMONY	*	ND	UJ	0.91	6.64	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW6010B	ANTIMONY	1.2	1.2	J	0.79	9.13	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW6010B	ANTIMONY	0.87	0.87	J	0.64	7.43	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW6010B	ANTIMONY	*	ND	UJ	0.55	6.36	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW6010B	ANTIMONY	0.83	0.83	J	0.62	7.11	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW6010B	ANTIMONY	0.73	0.73	J	0.53	6.12	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW6010B	ANTIMONY	0.72	0.72	J	0.66	7.67	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW6010B	ANTIMONY	*	ND	UJ	0.63	7.3	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW6010B	ANTIMONY	*	ND	UJ	0.51	5.84	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW6010B	ANTIMONY	*	ND	UJ	0.6	6.94	mg/Kg	J-3 Burn Kettle/Conex Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW6010B	ANTIMONY	0.83	0.83	J	0.68	7.87	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW6010B	ANTIMONY	0.5	0.5	J	0.46	5.29	mg/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW6010B	ANTIMONY	*	ND	U	0.069	4.6382	MG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW6010B	ANTIMONY	*	ND	U	0.074	4.9603	MG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW6010B	ANTIMONY	*	ND	U	0.073	4.9261	MG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW6010B	ANTIMONY	*	ND	UJ	0.07	4.1958	MG/KG	J-3 Burn Kettle/Conex Area	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	CL200.7	ARSENIC	2.3	2.3		0.58	0.58	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	CL200.7	ARSENIC	1.4	1.4		0.54	0.54	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	CL200.7	ARSENIC	2.5	2.5		0.9	0.911	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	CL200.7	ARSENIC	2.1	2.1		0.825	0.825	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	9	9		0.9	1.1	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	2.2	2.2		0.75	0.893	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	1.5	1.5	J	0.75	0.92	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	1.3	1.3	J	0.75	0.849	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	*	ND	UJ	0.523	0.523	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	*	ND	UJ	0.461	0.461	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	*	ND	UJ	0.488	0.488	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	*	ND	UJ	0.456	0.456	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	*	ND	UJ	0.491	0.491	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	*	ND	UJ	0.498	0.498	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	*	ND	UJ	0.539	0.539	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	4.7	4.7		0.532	0.532	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	3.9	3.9		0.547	0.547	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	3.6	3.6		0.478	0.478	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	3.5	3.5		0.506	0.506	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	2.6	2.6		0.74	0.74	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	2.2	2.2		0.673	0.673	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	2.2	2.2		0.75	0.844	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	2.1	2.1		0.75	0.833	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	2	2		0.697	0.697	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	1.7	1.7	J	0.736	0.736	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	7.1	7.1		0.48	0.48	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	4.8	4.8	J	0.75	0.792	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	3.5	3.5		0.503	0.503	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	3.3	3.3	J	0.715	0.715	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	3.3	3.3		0.541	0.541	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	3.1	3.1		0.523	0.523	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	3	3		0.545	0.545	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	3	3		0.589	0.589	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	2.6	2.6		0.563	0.563	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	2.6	2.6	J	0.482	0.482	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	2.6	2.6		0.511	0.511	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	2.4	2.4	J	0.695	0.695	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AT420	10/16/2001	373509.37	4617208.68	1.5	2	1.5	YES	No Excavation	CL200.7	ARSENIC	2.4	2.4		0.81	0.81	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	2.3	2.3		0.497	0.497	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	2.1	2.1		0.615	0.615	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	2.1	2.1	J	0.736	0.736	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	2	2		0.475	0.475	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	1.8	1.8		0.414	0.414	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	3.6	3.6		0.524	0.524	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	3.3	3.3		0.533	0.533	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	3.1	3.1		0.524	0.524	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	2.9	2.9		0.531	0.531	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	2.8	2.8		0.484	0.484	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	2.7	2.7		0.484	0.484	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	2.7	2.7		0.5	0.5	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	2.5	2.5		0.496	0.496	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	2.5	2.5		0.464	0.464	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	2.5	2.5		0.508	0.508	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	2.2	2.2		0.518	0.518	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	2.2	2.2		0.487	0.487	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	2	2	J	0.475	0.475	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	2	2	J	0.509	0.509	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	1.6	1.6	J	0.477	0.477	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	1.3	1.3		0.503	0.503	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	1.3	1.3	J	0.502	0.502	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT421	10/16/2001	373504.07	4617206.76	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	3.1	3.1		0.8	0.8	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT423	10/16/2001	373504.07	4617206.76	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	3.1	3.1		0.73	0.73	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT422	10/16/2001	373504.07	4617206.76	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	2.7	2.7		0.81	0.81	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT424	10/16/2001	373504.07	4617206.76	1.5	2	1.5	YES	No Excavation	CL200.7	ARSENIC	2.7	2.7		0.84	0.84	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT426	10/16/2001	373515.23	4617209.85	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	3.2	3.2		0.77	0.77	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT427	10/16/2001	373515.23	4617209.85	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	2.9	2.9		0.75	0.75	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT428	10/16/2001	373515.23	4617209.85	1.5	2	1.5	YES	No Excavation	CL200.7	ARSENIC	2.6	2.6		0.84	0.84	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EE	AT425	10/16/2001	373515.23	4617209.85	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	2.2	2.2		0.82	0.82	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	5.8	5.8		0.88	0.88	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	4.5	4.5		1	1.1	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	4.4	4.4		1	1	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	4.9	4.9		1	1.1	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	4.7	4.7		1	1.1	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	3.5	3.5		0.98	0.98	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	CL200.7	ARSENIC	9.4	9.4		0.9	1.5	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	CL200.7	ARSENIC	4.8	4.8		0.9	1.5	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW6010B	ARSENIC	5.4	5.4		0.43	1.04	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW6010B	ARSENIC	4.9	4.9		0.53	1.3	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW6010B	ARSENIC	5.9	5.9		0.5	1.21	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW6010B	ARSENIC	4.1	4.1		0.4	0.97	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW6010B	ARSENIC	2.8	2.8		0.41	0.99	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW6010B	ARSENIC	11.1	11.1		0.6	1.46	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW6010B	ARSENIC	8.1	8.1		0.59	1.44	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW6010B	ARSENIC	4.2	4.2		0.51	1.25	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW6010B	ARSENIC	9.8	9.8		0.57	1.4	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW6010B	ARSENIC	5.6	5.6		0.46	1.12	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW6010B	ARSENIC	3.1	3.1		0.47	1.14	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW6010B	ARSENIC	12.6	12.6		0.62	1.52	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW6010B	ARSENIC	5.4	5.4		0.51	1.24	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW6010B	ARSENIC	3.7	3.7		0.52	1.27	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW6010B	ARSENIC	3.7	3.7		0.39	1.11	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW6010B	ARSENIC	9	9		0.52	1.28	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW6010B	ARSENIC	8	8		0.49	1.19	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW6010B	ARSENIC	5.6	5.6		0.42	1.02	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW6010B	ARSENIC	3.9	3.9		0.43	1.06	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW6010B	ARSENIC	7.3	7.3		0.47	1.16	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW6010B	ARSENIC	5.3	5.3		0.5	1.22	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW6010B	ARSENIC	1.3	1.3	J	0.4	0.97	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW6010B	ARSENIC	5.8	5.8		0.46	1.31	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW6010B	ARSENIC	2.8	2.8		0.31	0.88	mg/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW6010B	ARSENIC	3.3	3.3		0.085	0.773	MG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW6010B	ARSENIC	2.9	2.9		0.091	0.8267	MG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW6010B	ARSENIC	3.2	3.2		0.09	0.821	MG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW6010B	ARSENIC	2.2	2.2	J	0.086	0.6993	MG/KG	J-3 Burn Kettle/Conex Area	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	CL200.7	BARIUM	7.7	7.7		1.7	1.7	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	CL200.7	BARIUM	3.5	3.5		1.5	1.5	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	CL200.7	BARIUM	14.9	14.9		0.8	0.8	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	CL200.7	BARIUM	6.3	6.3		0.724	0.724	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	38	38		1.5	1.5	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	8.8	8.8		0.871	0.871	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	8.3	8.3		0.829	0.829	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	6.5	6.5		0.898	0.898	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	14.9	14.9		1.18	1.66	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	13.2	13.2		1.18	1.68	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	11.5	11.5		1.18	1.55	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	10.2	10.2		0.813	0.813	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	10	10		1.18	1.52	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	9.1	9.1		0.657	0.657	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	8.8	8.8		1.18	1.58	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	8.6	8.6		0.723	0.723	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	8.6	8.6		1.18	1.71	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	8.3	8.3		1.18	1.63	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	8.2	8.2		1.18	1.42	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	8.2	8.2		1.18	1.49	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	7.9	7.9		0.681	0.681	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	7.9	7.9		0.824	0.824	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	7.2	7.2		1.18	1.53	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	6.5	6.5		0.719	0.719	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	6.4	6.4		1.18	1.44	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	15.7	15.7		0.707	0.707	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	13.9	13.9		0.576	0.576	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AT420	10/16/2001	373509.37	4617208.68	1.5	2	1.5	YES	No Excavation	CL200.7	BARIUM	13.8	13.8		1.9	1.9	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	12	12		0.698	0.698	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	11.7	11.7		0.773	0.773	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	11.6	11.6		0.649	0.649	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	11.6	11.6		0.613	0.613	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	11.1	11.1		0.718	0.718	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	10.1	10.1		0.676	0.676	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	9.9	9.9		0.791	0.791	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	9.7	9.7		0.603	0.603	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	9.5	9.5		0.654	0.654	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	8.7	8.7		0.596	0.596	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	8.4	8.4		0.57	0.57	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	8.2	8.2		0.738	0.738	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	8.1	8.1		0.628	0.628	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	7.5	7.5		0.679	0.679	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	6.8	6.8		0.497	0.497	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	10	10		0.629	0.629	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	10	10		0.609	0.609	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	9.5	9.5		0.57	0.57	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	9	9		0.637	0.637	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	9	9		0.557	0.557	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	8.7	8.7		0.629	0.629	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	8.6	8.6		0.64	0.64	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	8.5	8.5		0.581	0.581	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	8.3	8.3		0.585	0.585	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	8.2	8.2		0.6	0.6	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	8	8		0.581	0.581	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	7.2	7.2		0.573	0.573	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	7.1	7.1		0.595	0.595	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	6.6	6.6		0.602	0.602	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	6	6		0.621	0.621	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	5.7	5.7		0.604	0.604	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	5.4	5.4		0.611	0.611	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT421	10/16/2001	373504.07	4617206.76	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	10.5	10.5		1.9	1.9	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT422	10/16/2001	373504.07	4617206.76	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	10.1	10.1		1.9	1.9	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT423	10/16/2001	373504.07	4617206.76	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	9.6	9.6		1.7	1.7	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT424	10/16/2001	373504.07	4617206.76	1.5	2	1.5	YES	No Excavation	CL200.7	BARIUM	8.9	8.9		1.9	1.9	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT428	10/16/2001	373515.23	4617209.85	1.5	2	1.5	YES	No Excavation	CL200.7	BARIUM	12.9	12.9		1.9	1.9	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT427	10/16/2001	373515.23	4617209.85	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	11.3	11.3		1.7	1.7	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT426	10/16/2001	373515.23	4617209.85	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	10.5	10.5		1.8	1.8	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT425	10/16/2001	373515.23	4617209.85	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	8.9	8.9		1.9	1.9	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	23	23		1.1	1.1	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	22.5	22.5		0.9	0.9	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	21.5	21.5		1.1	1.1	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	24.1	24.1		1.1	1.1	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	22.6	22.6		1.1	1.1	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	22.3	22.3		1	1	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	CL200.7	BARIUM	17.6	17.6		0.84	0.84	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	CL200.7	BARIUM	16.8	16.8		0.81	0.81	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW6010B	BARIUM	19.9	19.9	J	1.5	26.1	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW6010B	BARIUM	17.7	17.7	J	1.2	26.1	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW6010B	BARIUM	19.2	19.2	J	1.4	24.2	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW6010B	BARIUM	13.8	13.8	J	1.1	19.4	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW6010B	BARIUM	12.9	12.9	J	1.1	19.9	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW6010B	BARIUM	70.3	70.3		1.4	25	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW6010B	BARIUM	62.1	62.1		1.7	28.8	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW6010B	BARIUM	58.8	58.8		1.7	29.2	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW6010B	BARIUM	69.5	69.5		1.6	28	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW6010B	BARIUM	64.8	64.8		1.3	22.3	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW6010B	BARIUM	54.9	54.9		1.3	22.8	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW6010B	BARIUM	62	62		1.5	25.3	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW6010B	BARIUM	55.9	55.9		1.4	24.8	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW6010B	BARIUM	50.8	50.8		1.8	30.4	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW6010B	BARIUM	16.2	16.2	J	1.3	22.1	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW6010B	BARIUM	51.3	51.3		1.2	20.4	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW6010B	BARIUM	42.2	42.2		1.5	25.6	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW6010B	BARIUM	38.8	38.8		1.4	23.7	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW6010B	BARIUM	25.4	25.4		1.2	21.2	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW6010B	BARIUM	41.6	41.6		1.4	24.3	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW6010B	BARIUM	37.3	37.3		1.3	23.1	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW6010B	BARIUM	9.3	9.3	J	1.1	19.5	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW6010B	BARIUM	26.8	26.8		1.5	26.2	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW6010B	BARIUM	9.9	9.9	J	1	17.6	mg/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW6010B	BARIUM	12.8	12.8	J	0.1	15.4607	MG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW6010B	BARIUM	12.6	12.6	J	0.11	16.5344	MG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW6010B	BARIUM	12.4	12.4	J	0.1	13.986	MG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW6010B	BARIUM	10.9	10.9	J	0.11	16.4204	MG/KG	J-3 Burn Kettle/Conex Area	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	SW8151A	BENTAZON	*	ND	UJ	26.8	77	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	26.8	65	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	26.8	170	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	11	65	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	11	66	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	11	66	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	11	67	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	11	66	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	11	67	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	11	69	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	11	70	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	11	69	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	11	69	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	11	70	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	11	70	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	11	73	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	11	72	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	11	70	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	11	69	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	11	62	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	11	70	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	11	70	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	11	70	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	11	76	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	11	73	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	11	67	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	11	72	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	11	71	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	11	69	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	11	83	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	11	70	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	11	71	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	11	70	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	11	68	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	11	68	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	11	68	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	26.8	110	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	26.8	110	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	26.8	100	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	26.8	110	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	26.8	110	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	26.8	110	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	SW8151A	BENTAZON	*	ND	UJ	26.8	78	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	SW8151A	BENTAZON	*	ND	UJ	26.8	78	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	CVOL	BENZENE	*	ND	U	1.26	13	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	CVOL	BENZENE	*	ND	U	1.26	10	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BE264	5/24/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	CVOL	BENZENE	*	ND	UJ	2.4	3300	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	BENZENE	*	ND	UJ	0.41	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	BENZENE	*	ND	UJ	0.41	11	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	BENZENE	3	3	J	0.41	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	BENZENE	3	3	J	0.41	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	BENZENE	2	2	J	0.41	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	BENZENE	0.8	0.8	J	0.41	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	10	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	10	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	BENZENE	1	1	J	0.41	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	CVOL	BENZENE	*	ND	U	2.4	10	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	CVOL	BENZENE	*	ND	U	2.4	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	CVOL	BENZENE	*	ND	UJ	2.4	16	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	CVOL	BENZENE	*	ND	U	2.4	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	CVOL	BENZENE	*	ND	U	2.4	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	CVOL	BENZENE	*	ND	U	2.4	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	CVOL	BENZENE	*	ND	U	1.26	7	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	CVOL	BENZENE	*	ND	U	1.26	8	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8260B	BENZENE	*	ND	U	0.281	6.6	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8260B	BENZENE	*	ND	U	0.262	6.2	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8260B	BENZENE	*	ND	U	0.233	5.5	ug/Kg	J-3 Burn Kettle/Conex Area	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	47.5	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	47.5	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	88.7	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	UJ	88.7	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	UJ	48.8	6900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	540	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	UJ	95	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	450	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	440	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	48.8	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	48.8	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	48.8	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	48.8	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	48.8	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	48.8	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	M8015D	BENZO(A)ANTHRACENE	*	ND	U	1.3	1.3	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	88.7	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	88.7	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	M8015D	BENZO(A)ANTHRACENE	*	ND	U	1.2	1.2	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	40.4	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	35.6	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	40.2	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	35.3	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	34.6	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	47.2	510	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	44.7	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	40.8	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	44.4	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	40.6	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	37.6	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	50.2	540	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	45.4	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	41	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	36.7	390	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	37.1	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	42.1	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	43.1	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	48	48	J	41.8	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	40.8	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	33.3	360	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	39.2	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	40.4	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	34.2	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	BENZO(A)ANTHRACENE	*	ND	U	20.4545	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	BENZO(A)ANTHRACENE	*	ND	U	20.0893	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	BENZO(A)ANTHRACENE	*	ND	U	21.4286	390	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	BENZO(A)ANTHRACENE	*	ND	U	20.2247	370	UG/KG	J-3 Burn Kettle/Conex Area	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	36.2	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	36.2	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	73.1	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	UJ	73.1	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	UJ	44.5	6900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	540	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	UJ	75.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	450	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	440	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	44.5	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	44.5	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	44.5	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	44.5	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	44.5	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	44.5	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	M8015D	BENZO(A)PYRENE	*	ND	U	1.3	1.3	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	73.1	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	73.1	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	M8015D	BENZO(A)PYRENE	*	ND	U	1.2	1.2	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	45.1	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	39.7	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	44.9	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	39.4	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	38.7	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	52.8	510	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	49.9	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	45.6	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	49.6	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	45.3	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	42	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	56	540	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	50.7	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	45.7	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	41	390	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	46.7	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	41.4	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	47.1	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	48.1	460	ug/Kg	J-3 Burn Kettle/Conex Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	45.6	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	37.2	360	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	43.8	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	45.1	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	38.2	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	BENZO(A)PYRENE	*	ND	U	18.1818	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	BENZO(A)PYRENE	*	ND	U	17.8571	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	BENZO(A)PYRENE	*	ND	U	19.0476	390	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	BENZO(A)PYRENE	*	ND	U	17.9775	370	UG/KG	J-3 Burn Kettle/Conex Area	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	26	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	26	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	68.2	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	UJ	68.2	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	UJ	73.3	6900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	540	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	UJ	87	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	450	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	440	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	73.3	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	73.3	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	73.3	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	73.3	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	73.3	460	ug/Kg	J-3 Burn Kettle/Conex Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	73.3	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	M8015D	BENZO(B)FLUORANTHENE	*	ND	U	1.3	1.3	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	68.2	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	68.2	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	M8015D	BENZO(B)FLUORANTHENE	*	ND	U	1.2	1.2	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	72.4	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	63.7	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	72.1	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	63.2	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	62	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	84.7	510	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	80.1	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	73.2	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	79.7	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	72.7	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	67.3	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	89.9	540	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	81.3	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	73.4	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	65.7	390	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	74.9	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	66.4	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	75.5	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	77.2	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	73.2	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	59.7	360	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	70.2	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	72.4	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	61.3	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	38.6364	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	37.9464	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	40.4762	390	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	38.2022	370	UG/KG	J-3 Burn Kettle/Conex Area	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	48.5	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	48.5	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	85	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	UJ	85	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	UJ	66.8	6900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	540	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	UJ	84.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	450	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	440	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	66.8	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	66.8	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	66.8	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	66.8	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	66.8	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	66.8	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	M8015D	BENZO(G,H,I)PERYLENE	*	ND	U	1.3	1.3	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	85	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	85	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	M8015D	BENZO(G,H,I)PERYLENE	*	ND	U	1.2	1.2	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	61.8	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	54.4	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	61.5	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	54	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	52.9	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	72.2	510	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	68.3	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	62.5	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	68	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	62.1	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	57.4	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	76.7	540	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	69.4	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	62.6	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	56.1	390	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	63.9	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	56.7	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	64.4	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	65.9	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	62.5	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	50.9	360	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	59.9	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	61.8	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	52.3	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	20.4545	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	20.0893	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	21.4286	390	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	20.2247	370	UG/KG	J-3 Burn Kettle/Conex Area	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	75.7	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	75.7	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.1	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	UJ	90.1	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	UJ	47.6	6900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	540	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	UJ	90.2	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	450	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	440	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	47.6	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	47.6	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	47.6	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	47.6	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	47.6	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	47.6	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	M8015D	BENZO(K)FLUORANTHENE	*	ND	U	1.3	1.3	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.1	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.1	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	M8015D	BENZO(K)FLUORANTHENE	*	ND	U	1.2	1.2	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	50.1	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	44.1	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	49.9	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	43.8	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	42.9	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	58.6	510	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	55.4	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	50.7	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	55.1	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	50.3	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	46.6	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	62.2	540	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	56.3	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	50.8	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	45.5	390	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	46	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	52.3	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	53.4	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	66	66	J	51.8	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	41.3	360	ug/Kg	J-3 Burn Kettle/Conex Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	48.6	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	59	59	J	50.7	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	50.1	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	42.4	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	39.7727	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	39.0625	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	41.6667	390	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	39.3258	370	UG/KG	J-3 Burn Kettle/Conex Area	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	34.7	880	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	34.7	900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	262	1000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	262	870	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	211	17000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	241	920	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	241	910	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	241	890	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	241	890	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	241	910	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	241	910	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	241	880	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	241	880	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	241	1400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	241	870	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	241	880	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	241	890	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	241	900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	241	870	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	241	890	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	241	920	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	241	940	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	241	910	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	241	920	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	241	940	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	241	960	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	241	910	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	241	1100	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	241	940	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	241	940	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	241	930	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	241	1000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	241	900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	241	950	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	241	920	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	241	1100	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	241	930	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	810	810	J	241	940	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	400	400	J	241	970	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	370	370	J	241	940	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	300	300	J	241	980	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	150	150	J	150	960	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	241	900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	241	940	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	241	930	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	241	930	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	241	950	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	241	900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	241	950	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	241	940	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	241	920	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	241	920	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	241	920	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	241	910	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	241	950	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	241	910	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	241	900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	241	900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	241	910	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	211	1200	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	211	1100	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	211	1000	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	211	1200	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	211	1200	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	170	170	J	170	1100	ug/Kg	J-3 Burn Kettle/Conex Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	SW8270	BENZOIC ACID	170	170	J	170	1000	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	SW8270	BENZOIC ACID	69	69	J	69	1000	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	161	1100	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	142	950	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	161	1100	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	141	950	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	138	930	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	178	1200	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW8270C	BENZOIC ACID	370	370	J	163	1100	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW8270C	BENZOIC ACID	260	260	J	189	1300	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	177	1200	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	162	1100	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	150	1000	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	200	1400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	181	1200	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	164	1100	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	146	990	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	167	1100	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	148	1000	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	168	1100	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	172	1200	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	163	1100	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	133	900	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	156	1000	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	161	1100	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	137	920	ug/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	BENZOIC ACID	*	ND	U	375	940	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	BENZOIC ACID	*	ND	U	368.3036	920	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	BENZOIC ACID	*	ND	U	392.8571	990	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	BENZOIC ACID	*	ND	U	370.7865	930	UG/KG	J-3 Burn Kettle/Conex Area	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	UJ	76.2	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	UJ	76.2	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	UJ	107	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	UJ	107	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	UJ	223	6900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	540	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	UJ	110	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	450	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	440	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	223	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	223	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	223	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	223	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	223	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	223	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	107	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	107	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	68.2	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	60	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	67.9	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	59.6	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	58.4	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	79.8	510	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	75.4	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	69	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	75	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	68.5	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	63.4	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	84.7	540	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	76.6	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	69.1	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	61.9	390	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	70.6	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	62.6	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	71.1	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	72.7	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	69	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	56.2	360	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	66.2	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	68.2	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	57.8	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	BENZYL ALCOHOL	*	ND	U	35.2273	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	BENZYL ALCOHOL	*	ND	U	34.5982	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	BENZYL ALCOHOL	*	ND	U	36.9048	390	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	BENZYL ALCOHOL	*	ND	U	34.8315	370	UG/KG	J-3 Burn Kettle/Conex Area	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	59.5	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	59.5	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	81.4	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	UJ	81.4	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	UJ	45.7	6900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	540	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	UJ	79.1	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	450	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	440	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	45.7	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	45.7	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	45.7	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	45.7	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	45.7	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	45.7	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	81.4	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	81.4	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	80.1	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	70.4	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	79.6	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	69.9	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	68.5	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	93.6	510	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	88.5	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	80.9	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	88	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	80.4	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	74.4	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	99.3	540	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	89.8	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	81.1	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	72.6	390	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	82.8	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	73.4	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	83.4	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	85.3	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	80.9	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	65.9	360	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	77.6	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	80.1	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	67.8	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	25	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	24.5536	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	26.1905	390	UG/KG	J-3 Burn Kettle/Conex Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	24.7191	370	UG/KG	J-3 Burn Kettle/Conex Area	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	CL200.7	BERYLLIUM	0.2	0.2		0.04	0.04	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	CL200.7	BERYLLIUM	0.13	0.13		0.03	0.03	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	CL200.7	BERYLLIUM	0.15	0.15		0.0222	0.0222	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	CL200.7	BERYLLIUM	0.14	0.14		0.0201	0.0201	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.81	0.81		0.04	0.04	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.21	0.21		0.0219	0.0219	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.19	0.19		0.0212	0.0212	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.17	0.17		0.0202	0.0202	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.4	0.4		0.03	0.0426	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.3	0.3		0.03	0.0399	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.28	0.28	J	0.03	0.0431	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.24	0.24	J	0.03	0.0438	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.23	0.23	J	0.03	0.0364	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.22	0.22	J	0.03	0.039	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.2	0.2		0.0198	0.0198	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.19	0.19	J	0.03	0.0392	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.18	0.18	J	0.03	0.0419	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.17	0.17		0.0176	0.0176	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.17	0.17		0.016	0.016	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.17	0.17		0.0166	0.0166	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.17	0.17	J	0.03	0.0382	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.16	0.16		0.0175	0.0175	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.16	0.16		0.0201	0.0201	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.15	0.15	J	0.03	0.0405	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.11	0.11	J	0.03	0.0369	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AT420	10/16/2001	373509.37	4617208.68	1.5	2	1.5	YES	No Excavation	CL200.7	BERYLLIUM	0.38	0.38		0.04	0.04	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.32	0.32		0.03	0.0377	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.32	0.32		0.03	0.0471	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.28	0.28		0.03	0.035	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.26	0.26		0.03	0.034	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.26	0.26		0.03	0.0386	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.25	0.25		0.03	0.0436	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.25	0.25		0.03	0.0384	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.23	0.23		0.03	0.0451	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.23	0.23		0.03	0.0433	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.22	0.22		0.03	0.0409	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.2	0.2		0.03	0.0331	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.2	0.2		0.03	0.0419	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.2	0.2		0.03	0.0402	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.18	0.18		0.03	0.0397	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.16	0.16		0.03	0.0492	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.16	0.16		0.03	0.038	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.15	0.15		0.03	0.0331	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	*	ND	UJ	0.03	0.0387	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.21	0.21		0.03	0.0419	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.18	0.18		0.03	0.0424	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.18	0.18		0.03	0.04	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.18	0.18		0.03	0.0406	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.18	0.18		0.03	0.0387	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.18	0.18		0.03	0.038	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.18	0.18		0.03	0.0382	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.17	0.17		0.03	0.0419	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.17	0.17		0.03	0.0427	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.17	0.17		0.03	0.0371	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.17	0.17		0.03	0.039	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.17	0.17		0.03	0.0402	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.15	0.15		0.03	0.0397	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.14	0.14		0.03	0.0407	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.13	0.13		0.03	0.0414	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.11	0.11		0.03	0.0402	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT423	10/16/2001	373504.07	4617206.76	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.31	0.31		0.04	0.04	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT424	10/16/2001	373504.07	4617206.76	1.5	2	1.5	YES	No Excavation	CL200.7	BERYLLIUM	0.31	0.31		0.04	0.04	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT421	10/16/2001	373504.07	4617206.76	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.3	0.3		0.04	0.04	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT422	10/16/2001	373504.07	4617206.76	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.3	0.3		0.04	0.04	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT428	10/16/2001	373515.23	4617209.85	1.5	2	1.5	YES	No Excavation	CL200.7	BERYLLIUM	0.42	0.42		0.04	0.04	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT427	10/16/2001	373515.23	4617209.85	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.3	0.3		0.04	0.04	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT425	10/16/2001	373515.23	4617209.85	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.2	0.2		0.04	0.04	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT426	10/16/2001	373515.23	4617209.85	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.18	0.18		0.04	0.04	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.45	0.45		0.04	0.04	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.4	0.4		0.05	0.05	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.4	0.4		0.05	0.05	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.38	0.38		0.05	0.05	mg/Kg	J-3 Burn Kettle/Conex Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.36	0.36		0.05	0.05	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.36	0.36	J	0.05	0.05	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	CL200.7	BERYLLIUM	*	ND	UJ	0.02	0.02	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	CL200.7	BERYLLIUM	*	ND	UJ	0.02	0.02	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW6010B	BERYLLIUM	0.48	0.48	J	0.042	0.58	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW6010B	BERYLLIUM	0.39	0.39	J	0.052	0.65	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW6010B	BERYLLIUM	0.4	0.4	J	0.048	0.6	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW6010B	BERYLLIUM	0.36	0.36	J	0.039	0.49	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW6010B	BERYLLIUM	0.33	0.33	J	0.04	0.5	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW6010B	BERYLLIUM	0.9	0.9		0.058	0.73	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW6010B	BERYLLIUM	0.72	0.72		0.058	0.72	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW6010B	BERYLLIUM	0.58	0.58	J	0.05	0.63	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW6010B	BERYLLIUM	0.79	0.79		0.056	0.7	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW6010B	BERYLLIUM	0.63	0.63		0.045	0.56	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW6010B	BERYLLIUM	0.53	0.53	J	0.046	0.57	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW6010B	BERYLLIUM	0.93	0.93		0.061	0.76	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW6010B	BERYLLIUM	0.56	0.56	J	0.051	0.63	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW6010B	BERYLLIUM	0.55	0.55	J	0.05	0.62	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW6010B	BERYLLIUM	0.24	0.24	J	0.033	0.55	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW6010B	BERYLLIUM	0.78	0.78		0.051	0.64	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW6010B	BERYLLIUM	0.73	0.73		0.047	0.59	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW6010B	BERYLLIUM	0.58	0.58		0.041	0.51	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW6010B	BERYLLIUM	0.39	0.39	J	0.042	0.53	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW6010B	BERYLLIUM	0.72	0.72		0.046	0.58	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW6010B	BERYLLIUM	0.48	0.48	J	0.049	0.61	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW6010B	BERYLLIUM	0.15	0.15	J	0.039	0.49	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW6010B	BERYLLIUM	*	ND	U	0.46	2.1	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW6010B	BERYLLIUM	*	ND	U	0.27	1.41	mg/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW6010B	BERYLLIUM	0.16	0.16	J	0.011	0.3865	MG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW6010B	BERYLLIUM	0.14	0.14	J	0.012	0.4134	MG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW6010B	BERYLLIUM	0.17	0.17	J	0.011	0.4105	MG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW6010B	BERYLLIUM	0.15	0.15	J	0.011	0.3497	MG/KG	J-3 Burn Kettle/Conex Area	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.263	2.1	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.263	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.464	3.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.17	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	2.3	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	2.1	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	2.3	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.263	2.4	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.263	2.3	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.263	2.2	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.263	2.4	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.263	2.4	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.263	2.3	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.263	2.1	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.263	2.1	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	4	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	UJ	0.903	6.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.4	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	UJ	0.21	3.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	4.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	4	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	4.4	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	4.6	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	4.4	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	4.2	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	4.6	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	4.6	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	4.5	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	4.2	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	4.1	ug/Kg	J-3 Burn Kettle/Conex Area	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	39.1	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	39.1	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	UJ	87	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	UJ	87	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	UJ	47.3	6900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	540	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	UJ	102	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	450	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	440	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	47.3	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	47.3	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	47.3	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	47.3	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	47.3	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	47.3	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	UJ	87	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	UJ	87	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	35.7	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	31.4	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	35.5	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	31.2	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	30.6	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	41.7	510	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	39.5	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	36.1	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	39.2	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	35.8	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	33.2	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	44.3	540	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	40.1	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	36.2	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	32.4	390	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	36.9	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	32.7	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	37.2	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	38	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	36.1	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	29.4	360	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	34.6	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	35.7	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	30.2	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	bis(2-CHLOROETHOXY) METHANE	*	ND	U	27.2727	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	bis(2-CHLOROETHOXY) METHANE	*	ND	U	26.7857	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	bis(2-CHLOROETHOXY) METHANE	*	ND	U	28.5714	390	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	bis(2-CHLOROETHOXY) METHANE	*	ND	U	26.9663	370	UG/KG	J-3 Burn Kettle/Conex Area	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	34.6	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	34.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	69.9	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	UJ	69.9	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	UJ	41.9	6900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	540	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	UJ	79.1	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	450	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	440	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	41.9	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	41.9	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	41.9	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	41.9	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	41.9	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	41.9	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	69.9	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	69.9	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	27.3	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	24	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	27.2	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	23.8	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	23.4	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	31.9	510	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	30.2	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	27.6	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	30	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	27.4	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	25.4	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	33.9	540	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	30.6	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	27.7	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	24.8	390	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	28.2	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	25	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	28.5	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	29.1	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	27.6	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	22.5	360	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	26.5	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	27.3	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	23.1	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	40.9091	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	40.1786	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	42.8571	390	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	40.4494	370	UG/KG	J-3 Burn Kettle/Conex Area	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	120	120	J	51.1	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	34	34	J	34	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	60	60	J	60	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	130	130	J	117	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	UJ	121	6900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	540	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	UJ	123	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	450	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	90	90	J	90	440	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	39	39	J	39	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	29	29	J	29	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	28	28	J	28	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	25	25	J	25	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	22	22	J	22	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	121	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	25	25	J	25	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	22	22	J	22	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	27	27	J	27	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	24	24	J	24	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	24	24	J	24	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	19	19	J	19	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	117	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	121	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	106	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	120	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	105	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	103	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	141	510	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	133	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	122	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	133	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	121	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	112	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	150	540	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	135	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	122	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	110	390	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	125	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	111	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	126	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	129	460	ug/Kg	J-3 Burn Kettle/Conex Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	122	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	99.5	360	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	117	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	121	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	102	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	bis(2-ETHYLHEXYL) PHTHALATE	*	ND	U	21.5909	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	bis(2-ETHYLHEXYL) PHTHALATE	*	ND	U	45	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	bis(2-ETHYLHEXYL) PHTHALATE	*	ND	U	35	390	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	bis(2-ETHYLHEXYL) PHTHALATE	*	ND	U	21.3483	370	UG/KG	J-3 Burn Kettle/Conex Area	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	CL200.7	BORON	2.5	2.5		0.87	0.87	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	CL200.7	BORON	1.3	1.3	J	0.81	0.81	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	CL200.7	BORON	2.3	2.3	J	1.2	1.8	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	CL200.7	BORON	*	ND	U	1.2	1.63	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	CL200.7	BORON	*	ND	UJ	6.6	11	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	CL200.7	BORON	*	ND	U	0.63	1.18	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	*	ND	U	0.63	1.15	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	*	ND	U	0.63	1.09	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	BORON	*	ND	U	0.63	0.947	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	BORON	*	ND	U	0.63	0.952	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	BORON	*	ND	U	0.63	1.07	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	BORON	*	ND	U	0.63	0.865	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	BORON	*	ND	U	0.63	0.897	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	BORON	*	ND	U	0.63	1.09	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	13.5	13.5		0.383	0.383	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	10.3	10.3		0.359	0.359	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	10	10		0.388	0.388	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	9.7	9.7		0.394	0.394	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	8.3	8.3		0.351	0.351	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	7.9	7.9		0.364	0.364	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	7.9	7.9		0.328	0.328	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	7.5	7.5		0.353	0.353	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	7.3	7.3		0.377	0.377	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	7.2	7.2		0.344	0.344	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	5.8	5.8		0.332	0.332	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	*	ND	UJ	0.63	0.919	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	*	ND	UJ	0.63	1.04	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	*	ND	UJ	0.63	0.894	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	*	ND	UJ	0.63	1.02	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	*	ND	UJ	0.63	0.946	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	BORON	19.8	19.8		0.346	0.346	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AT420	10/16/2001	373509.37	4617208.68	1.5	2	1.5	YES	No Excavation	CL200.7	BORON	4.2	4.2		0.46	0.46	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	3.8	3.8		0.39	0.39	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	2.8	2.8		0.424	0.424	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	2.6	2.6		0.368	0.368	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	BORON	2.3	2.3		0.406	0.406	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	BORON	2.2	2.2		0.392	0.392	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	2.2	2.2		0.362	0.362	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	BORON	2	2		0.443	0.443	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	1.8	1.8		0.342	0.342	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	1.8	1.8		0.377	0.377	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	BORON	1.7	1.7		0.358	0.358	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	BORON	1.3	1.3		0.298	0.298	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	BORON	*	ND	UJ	0.357	0.357	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	BORON	*	ND	UJ	0.378	0.378	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	BORON	*	ND	UJ	0.382	0.382	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	BORON	*	ND	UJ	0.377	0.377	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	BORON	*	ND	UJ	0.384	0.384	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	BORON	*	ND	UJ	0.334	0.334	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	*	ND	UJ	0.349	0.349	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	*	ND	UJ	0.36	0.36	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	*	ND	UJ	0.366	0.366	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	*	ND	UJ	0.349	0.349	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	*	ND	UJ	0.373	0.373	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	*	ND	UJ	0.362	0.362	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	*	ND	U	0.351	0.351	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	*	ND	U	0.342	0.342	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	*	ND	U	0.344	0.344	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	*	ND	U	0.367	0.367	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	*	ND	U	0.361	0.361	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT422	10/16/2001	373504.07	4617206.76	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	3.2	3.2		0.46	0.46	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT421	10/16/2001	373504.07	4617206.76	0	0.25	0	YES	No Excavation	CL200.7	BORON	3.1	3.1		0.45	0.45	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT424	10/16/2001	373504.07	4617206.76	1.5	2	1.5	YES	No Excavation	CL200.7	BORON	3.1	3.1		0.47	0.47	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT423	10/16/2001	373504.07	4617206.76	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	2.8	2.8		0.41	0.41	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EE	AT428	10/16/2001	373515.23	4617209.85	1.5	2	1.5	YES	No Excavation	CL200.7	BORON	4.8	4.8		0.47	0.47	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT427	10/16/2001	373515.23	4617209.85	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	3.8	3.8		0.42	0.42	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT425	10/16/2001	373515.23	4617209.85	0	0.25	0	YES	No Excavation	CL200.7	BORON	3	3		0.46	0.46	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT426	10/16/2001	373515.23	4617209.85	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	2.9	2.9		0.44	0.44	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	CL200.7	BORON	*	ND	U	1.9	1.9	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	*	ND	U	1.8	1.8	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	*	ND	U	1.5	1.5	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	CL200.7	BORON	*	ND	U	1.7	1.7	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	*	ND	U	1.8	1.8	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	*	ND	U	1.8	1.8	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	CL200.7	BORON	14.4	14.4		1.2	1.9	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	CL200.7	BORON	*	ND	UJ	1.2	1.8	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW6010B	BORON	3.4	3.4	J	0.82	13	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW6010B	BORON	3.4	3.4	J	0.66	10.4	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW6010B	BORON	3.5	3.5	J	0.76	12.1	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW6010B	BORON	2.7	2.7	J	0.61	9.71	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW6010B	BORON	1.8	1.8	J	0.63	9.94	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW6010B	BORON	6.4	6.4	J	0.92	14.6	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW6010B	BORON	4.5	4.5	J	0.91	14.4	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW6010B	BORON	2.9	2.9	J	0.79	12.5	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW6010B	BORON	7	7	J	0.88	14	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW6010B	BORON	3.8	3.8	J	0.7	11.2	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW6010B	BORON	3.6	3.6	J	0.72	11.4	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW6010B	BORON	6.5	6.5	J	0.96	15.2	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW6010B	BORON	3.8	3.8	J	0.78	12.4	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW6010B	BORON	3	3	J	0.8	12.7	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW6010B	BORON	2.4	2.4	J	0.71	11.1	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW6010B	BORON	4.8	4.8	J	0.81	12.8	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW6010B	BORON	4.3	4.3	J	0.75	11.9	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW6010B	BORON	3.5	3.5	J	0.64	10.2	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW6010B	BORON	2.7	2.7	J	0.67	10.6	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW6010B	BORON	4	4	J	0.73	11.6	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW6010B	BORON	3.2	3.2	J	0.77	12.2	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW6010B	BORON	1.4	1.4	J	0.61	9.74	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW6010B	BORON	4.3	4.3	J	0.84	13.1	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW6010B	BORON	2.1	2.1	J	0.56	8.82	mg/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW6010B	BORON	1.8	1.8	J	0.077	8.2672	MG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW6010B	BORON	1.6	1.6	J	0.072	7.7304	MG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW6010B	BORON	1.4	1.4	J	0.076	8.2102	MG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW6010B	BORON	1.2	1.2	J	0.073	6.993	MG/KG	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8260B	BROMOCHLOROMETHANE	*	ND	U	0.325	6.6	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8260B	BROMOCHLOROMETHANE	*	ND	U	0.303	6.2	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8260B	BROMOCHLOROMETHANE	*	ND	U	0.269	5.5	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	1.13	13	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	1.13	10	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BE264	5/24/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	UJ	2.51	3300	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	UJ	0.32	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	UJ	0.32	11	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	10	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	10	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	2.51	10	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	2.51	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	UJ	2.51	16	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	2.51	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	2.51	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	2.51	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	1.13	7	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	1.13	8	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8260B	BROMODICHLOROMETHANE	*	ND	U	0.125	6.6	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8260B	BROMODICHLOROMETHANE	*	ND	U	0.117	6.2	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8260B	BROMODICHLOROMETHANE	*	ND	U	0.104	5.5	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	CVOL	BROMOFORM	1	1	J	1	13	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	CVOL	BROMOFORM	2	2	J	1.15	10	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BE264	5/24/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	CVOL	BROMOFORM	*	ND	UJ	2.72	3300	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	BROMOFORM	*	ND	UJ	0.52	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	BROMOFORM	*	ND	UJ	0.52	11	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	10	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	10	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	2.72	10	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	2.72	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	CVOL	BROMOFORM	*	ND	UJ	2.72	16	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	2.72	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	2.72	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	2.72	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	1.15	7	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	CVOL	BROMOFORM	0.9	0.9	J	0.9	8	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8260B	BROMOFORM	*	ND	U	0.262	6.6	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8260B	BROMOFORM	*	ND	U	0.244	6.2	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8260B	BROMOFORM	*	ND	U	0.217	5.5	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	1.66	13	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	1.66	10	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BE264	5/24/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	4.45	3300	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	CVOL	BROMOMETHANE	5	5	J	4.45	26	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	0.49	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	0.49	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	0.49	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	0.49	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	0.49	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	0.49	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	0.49	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	0.49	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	0.49	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	0.49	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	0.49	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	0.49	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	0.49	11	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	BROMOMETHANE	2	2	J	0.49	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	BROMOMETHANE	1	1	J	0.49	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	0.49	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	0.49	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	0.49	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	0.49	10	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	0.49	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	0.49	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	0.49	10	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	0.49	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	0.49	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	0.49	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	0.49	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	0.49	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	0.49	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	0.49	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	4.45	10	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	4.45	16	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOMETHANE	1	1	J	1	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	4.45	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	4.45	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	4.45	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	1.66	7	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	1.66	8	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8260B	BROMOMETHANE	*	ND	U	1.78	6.6	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8260B	BROMOMETHANE	*	ND	U	1.65	6.2	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8260B	BROMOMETHANE	*	ND	U	1.47	5.5	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	M8015D	C11-C22 AROMATIC HYDROCARBONS	*	ND	U	22	22	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	M8015D	C11-C22 AROMATIC HYDROCARBONS	*	ND	U	21	21	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	M8015D	C19-C36 ALIPHATIC HYDROCARBONS	*	ND	U	10	10	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	M8015D	C19-C36 ALIPHATIC HYDROCARBONS	*	ND	U	10	10	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	M8015D	C9-C18 ALIPHATIC HYDROCARBONS	*	ND	U	7.6	7.6	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	M8015D	C9-C18 ALIPHATIC HYDROCARBONS	*	ND	U	7.5	7.5	mg/Kg	J-3 Burn Kettle/Conex Area	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.05	0.05	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.05	0.05	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	CL200.7	CADMIUM	1.3	1.3		0.0445	0.0445	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	CL200.7	CADMIUM	0.27	0.27		0.0402	0.0402	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	0.32	0.32	J	0.1	0.21	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.0657	0.0657	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.0637	0.0637	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.0606	0.0606	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.0526	0.0526	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.0529	0.0529	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.0595	0.0595	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.048	0.048	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.0498	0.0498	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.0603	0.0603	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	1.3	1.3		0.07	0.128	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	0.64	0.64		0.07	0.126	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	0.56	0.56		0.07	0.129	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	0.54	0.54		0.07	0.131	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	0.51	0.51		0.07	0.12	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	0.47	0.47		0.07	0.118	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	0.33	0.33		0.07	0.111	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	0.24	0.24		0.07	0.122	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	0.24	0.24		0.07	0.117	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	0.18	0.18	J	0.07	0.115	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	0.12	0.12	J	0.07	0.109	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.0654	0.0654	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.0676	0.0676	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.0511	0.0511	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.0578	0.0578	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.0497	0.0497	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.0603	0.0603	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	5.1	5.1		0.07	0.0707	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	3.6	3.6		0.0576	0.0576	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	3.3	3.3		0.0649	0.0649	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	3.2	3.2		0.0613	0.0613	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	2.5	2.5		0.0525	0.0525	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AT420	10/16/2001	373509.37	4617208.68	1.5	2	1.5	YES	No Excavation	CL200.7	CADMIUM	2.1	2.1		0.04	0.04	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	1.5	1.5		0.0566	0.0566	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	1.1	1.1		0.0497	0.0497	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	0.67	0.67		0.0596	0.0596	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	0.34	0.34		0.0628	0.0628	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	0.3	0.3		0.057	0.057	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	0.16	0.16		0.07	0.0738	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	UJ	0.0595	0.0595	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	UJ	0.0637	0.0637	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	UJ	0.0629	0.0629	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	UJ	0.0557	0.0557	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.0584	0.0584	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.057	0.057	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.0573	0.0573	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.0611	0.0611	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.0602	0.0602	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	1	1		0.064	0.064	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	0.32	0.32		0.0629	0.0629	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	0.21	0.21		0.06	0.06	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	0.17	0.17		0.0581	0.0581	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	0.16	0.16		0.0609	0.0609	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	0.15	0.15		0.0604	0.0604	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	0.12	0.12		0.0581	0.0581	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	0.11	0.11	J	0.0621	0.0621	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT423	10/16/2001	373504.07	4617206.76	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	0.32	0.32		0.04	0.04	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT421	10/16/2001	373504.07	4617206.76	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	0.2	0.2		0.04	0.04	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT422	10/16/2001	373504.07	4617206.76	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	0.19	0.19		0.04	0.04	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT424	10/16/2001	373504.07	4617206.76	1.5	2	1.5	YES	No Excavation	CL200.7	CADMIUM	0.19	0.19		0.04	0.04	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT426	10/16/2001	373515.23	4617209.85	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	0.25	0.25		0.04	0.04	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT425	10/16/2001	373515.23	4617209.85	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	0.24	0.24		0.04	0.04	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT428	10/16/2001	373515.23	4617209.85	1.5	2	1.5	YES	No Excavation	CL200.7	CADMIUM	0.15	0.15		0.04	0.04	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT427	10/16/2001	373515.23	4617209.85	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	0.13	0.13		0.04	0.04	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.1	0.1	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.1	0.1	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.08	0.08	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.09	0.09	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.1	0.1	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.1	0.1	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	CL200.7	CADMIUM	0.71	0.71		0.05	0.05	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	UJ	0.05	0.05	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.065	0.65	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.052	0.52	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.06	0.6	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.049	0.49	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.05	0.497	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.063	0.63	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW6010B	CADMIUM	0.13	0.13	J	0.072	0.72	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW6010B	CADMIUM	0.088	0.088	J	0.073	0.5	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.057	0.57	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW6010B	CADMIUM	0.18	0.18	J	0.07	0.7	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW6010B	CADMIUM	0.13	0.13	J	0.056	0.56	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.063	0.63	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.077	0.55	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW6010B	CADMIUM	0.12	0.12	J	0.076	0.76	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW6010B	CADMIUM	0.1	0.1	J	0.062	0.62	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW6010B	CADMIUM	0.19	0.19	J	0.051	0.51	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW6010B	CADMIUM	0.19	0.19	J	0.064	0.64	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW6010B	CADMIUM	0.092	0.092	J	0.059	0.59	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW6010B	CADMIUM	0.061	0.061	J	0.053	0.53	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.049	0.49	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.058	0.58	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW6010B	CADMIUM	0.19	0.19	J	0.061	0.61	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.066	0.66	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.044	0.44	mg/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW6010B	CADMIUM	0.2	0.2	J	0.011	0.3865	MG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW6010B	CADMIUM	0.15	0.15	J	0.012	0.4134	MG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW6010B	CADMIUM	1.8	1.8		0.011	0.3497	MG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW6010B	CADMIUM	0.35	0.35	J	0.011	0.4105	MG/KG	J-3 Burn Kettle/Conex Area	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	CL200.7	CALCIUM	250	250		28.2	28.2	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	CL200.7	CALCIUM	118	118		26	26	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	CL200.7	CALCIUM	465	465		98	160	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	CL200.7	CALCIUM	*	ND	U	98	145	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	377	377		53.5	53.5	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	67.9	67.9	J	29	34.5	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	55.4	55.4	J	29	36.3	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	52.2	52.2	J	29	37.4	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	*	ND	UJ	28.1	28.1	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	*	ND	UJ	29	30.8	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	314	314		29	30	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	284	284		29	34.3	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	219	219		27.3	27.3	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	209	209		29	30.4	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	184	184		29	29.5	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	173	173		29	29.9	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	145	145		29	30.1	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	134	134		27.6	27.6	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	118	118		28.5	28.5	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	117	117		26.9	26.9	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	109	109		29	33.8	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	83.6	83.6		25.7	25.7	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	82.6	82.6		28.3	28.3	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	75.1	75.1		27.5	27.5	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	63.2	63.2		26	26	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	225	225		23.3	23.3	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	220	220		27.1	27.1	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	217	217		28	28	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	212	212		29	33.2	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AT420	10/16/2001	373509.37	4617208.68	1.5	2	1.5	YES	No Excavation	CL200.7	CALCIUM	189	189		66.2	66.2	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	181	181		29	34.7	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	160	160		29	30.5	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	159	159		29	30.7	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	157	157		29	31.7	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	151	151		29	29.5	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	148	148		29	32.2	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	135	135		29	29.9	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	135	135		26.8	26.8	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	130	130		28.8	28.8	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	95.3	95.3		28.3	28.3	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	90.6	90.6		29	32.9	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	81	81		29	29.1	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	72	72		28.3	28.3	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	126	126		29	29.5	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	115	115		26.2	26.2	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	113	113		28.3	28.3	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	104	104		26.8	26.8	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	103	103		27.9	27.9	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	87.8	87.8		29	29.9	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	87.4	87.4		27.3	27.3	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	84.1	84.1		28.6	28.6	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	79.8	79.8		29	30.1	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	76.3	76.3		29	29.5	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	65	65		28.3	28.3	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	64.4	64.4		27.4	27.4	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	63.3	63.3		27.3	27.3	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	61.5	61.5		26.9	26.9	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	59	59	J	28.2	28.2	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	48.2	48.2	J	29	29.2	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	45.6	45.6	J	28.7	28.7	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT421	10/16/2001	373504.07	4617206.76	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	155	155		65.7	65.7	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT422	10/16/2001	373504.07	4617206.76	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	118	118	J	66.4	66.4	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT423	10/16/2001	373504.07	4617206.76	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	96	96	J	59.7	59.7	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT424	10/16/2001	373504.07	4617206.76	1.5	2	1.5	YES	No Excavation	CL200.7	CALCIUM	91.3	91.3	J	68.5	68.5	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT426	10/16/2001	373515.23	4617209.85	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	244	244		63.3	63.3	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT425	10/16/2001	373515.23	4617209.85	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	176	176		67.3	67.3	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT428	10/16/2001	373515.23	4617209.85	1.5	2	1.5	YES	No Excavation	CL200.7	CALCIUM	165	165		68.8	68.8	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT427	10/16/2001	373515.23	4617209.85	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	153	153		61.5	61.5	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	242	242		45.2	45.2	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	238	238		38.2	38.2	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	225	225		46.9	46.9	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	312	312		42.5	42.5	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	249	249		46.5	46.5	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	228	228		46.5	46.5	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	CL200.7	CALCIUM	*	ND	U	98	169	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	CL200.7	CALCIUM	*	ND	U	98	163	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW6010B	CALCIUM	286	286	J	37.3	651	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW6010B	CALCIUM	199	199	J	29.8	520	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW6010B	CALCIUM	220	220	J	34.7	604	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW6010B	CALCIUM	172	172	J	27.8	485	mg/Kg	J-3 Burn Kettle/Conex Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW6010B	CALCIUM	102	102	J	28.5	497	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW6010B	CALCIUM	792	792		41.9	730	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW6010B	CALCIUM	328	328	J	41.3	721	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW6010B	CALCIUM	239	239	J	35.9	626	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW6010B	CALCIUM	414	414	J	40.2	700	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW6010B	CALCIUM	315	315	J	32.7	570	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW6010B	CALCIUM	278	278	J	32	558	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW6010B	CALCIUM	490	490	J	35.5	619	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW6010B	CALCIUM	388	388	J	36	554	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW6010B	CALCIUM	360	360	J	43.6	761	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW6010B	CALCIUM	284	284	J	36.3	633	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW6010B	CALCIUM	1600	1600		29.2	510	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW6010B	CALCIUM	635	635		30.4	530	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW6010B	CALCIUM	525	525	J	36.7	639	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW6010B	CALCIUM	504	504	J	34	593	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW6010B	CALCIUM	1280	1280		34.9	608	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW6010B	CALCIUM	466	466	J	33.2	578	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW6010B	CALCIUM	221	221	J	27.9	487	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW6010B	CALCIUM	221	221	J	42.6	656	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW6010B	CALCIUM	98	98	J	28.6	441	mg/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW6010B	CALCIUM	376	376	J	1.6	386.5182	MG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW6010B	CALCIUM	352	352	J	1.7	413.3598	MG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW6010B	CALCIUM	359	359	J	1.6	349.6503	MG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW6010B	CALCIUM	300	300	J	1.7	410.509	MG/KG	J-3 Burn Kettle/Conex Area	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	49.6	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	49.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	74	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	UJ	74	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	UJ	72.7	6900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	540	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	UJ	82	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	450	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	440	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	72.7	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	72.7	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	72.7	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	72.7	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	72.7	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	72.7	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	74	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	74	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	104	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	91.1	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	103	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	90.4	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	88.7	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	121	510	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	114	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	105	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	114	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	104	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	96.2	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	129	540	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	116	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	105	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	93.9	390	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	107	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	95	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	108	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	110	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	105	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	85.3	360	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	100	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	104	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	87.7	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	CARBAZOLE	*	ND	U	21.5909	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	CARBAZOLE	*	ND	U	21.2054	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	CARBAZOLE	*	ND	U	22.619	390	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	CARBAZOLE	*	ND	U	21.3483	370	UG/KG	J-3 Burn Kettle/Conex Area	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.07	13	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.07	10	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BE264	5/24/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	UJ	2.34	3300	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	CVOL	CARBON DISULFIDE	44	44	J	2.34	26	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	UJ	0.43	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	UJ	0.43	11	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	10	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	10	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	2.34	10	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	2.34	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	UJ	2.34	16	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	2.34	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	2.34	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	2.34	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	UJ	1.07	7	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.07	8	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8260B	CARBON DISULFIDE	*	ND	U	0.346	6.6	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8260B	CARBON DISULFIDE	*	ND	U	0.322	6.2	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8260B	CARBON DISULFIDE	*	ND	U	0.286	5.5	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	1.09	13	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	1.09	10	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BE264	5/24/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	UJ	2.23	3300	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	UJ	0.25	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	UJ	0.25	11	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	10	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	10	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	2.23	10	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	2.23	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	UJ	2.23	16	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	2.23	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	2.23	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	2.23	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	1.09	7	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	1.09	8	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8260B	CARBON TETRACHLORIDE	*	ND	U	0.175	6.6	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8260B	CARBON TETRACHLORIDE	*	ND	U	0.163	6.2	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8260B	CARBON TETRACHLORIDE	*	ND	U	0.145	5.5	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	6.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	5.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	27	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	6	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	5.9	5.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	5.8	5.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	5.8	5.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	5.9	5.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	5.9	5.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	5.7	5.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	5.7	5.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	5.6	5.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	5.7	5.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	5.7	5.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	5.8	5.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	5.9	5.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	5.7	5.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	5.8	5.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	6	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	6.1	6.1	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	6	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	6	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	6.1	6.1	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	U	6.1	6.1	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	U	6.4	6.4	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	U	6.3	6.3	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	U	6.1	6.1	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	U	6	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	U	5.4	5.4	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	6.1	6.1	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	6.1	6.1	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	6	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	6.3	6.3	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	U	5.8	5.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	U	6.3	6.3	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	U	6.2	6.2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	U	6	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	U	7.2	7.2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	U	6	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8151A	CHLORAMBEN	7.1	7.1	J	6.6	6.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	6.2	6.2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	6.1	6.1	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	5.9	5.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	5.9	5.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	5.9	5.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	18	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	17	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	16	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	18	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	18	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	18	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	1.16	13	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	1.16	10	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BE264	5/24/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	UJ	2.21	3300	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	UJ	0.37	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	UJ	0.37	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	UJ	0.37	11	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	10	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	10	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	UJ	2.21	10	ug/Kg	J-3 Burn Kettle/Conex Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	2.21	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	UJ	2.21	16	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	UJ	2.21	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	2.21	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	UJ	2.21	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	UJ	1.16	7	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	1.16	8	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8260B	CHLOROBENZENE	*	ND	U	0.118	6.6	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8260B	CHLOROBENZENE	*	ND	U	0.11	6.2	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8260B	CHLOROBENZENE	*	ND	U	0.0977	5.5	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.3	13	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.3	10	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BE264	5/24/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	UJ	2.36	3300	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	UJ	0.46	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	UJ	0.46	11	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	10	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	10	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	2.36	10	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	2.36	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	UJ	2.36	16	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	2.36	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	2.36	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	2.36	12	ug/Kg	J-3 Burn Kettle/Conex Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	UJ	1.3	7	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.3	8	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8260B	CHLOROETHANE	*	ND	U	0.823	6.6	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8260B	CHLOROETHANE	*	ND	U	0.767	6.2	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8260B	CHLOROETHANE	*	ND	U	0.681	5.5	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.902	13	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.902	10	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BE264	5/24/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	UJ	2.48	3300	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	UJ	0.2	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	UJ	0.2	11	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	10	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	10	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	2.48	10	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	2.48	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	UJ	2.48	16	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	2.48	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	2.48	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	2.48	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	UJ	0.902	7	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.902	8	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8260B	CHLOROFORM	*	ND	U	0.16	6.6	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8260B	CHLOROFORM	*	ND	U	0.149	6.2	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8260B	CHLOROFORM	*	ND	U	0.133	5.5	ug/Kg	J-3 Burn Kettle/Conex Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	1.22	13	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	1.22	10	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BE264	5/24/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	UJ	3.13	3300	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	CVOL	CHLOROMETHANE	11	11	J	3.13	26	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROMETHANE	0.8	0.8	J	0.61	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	UJ	0.61	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	UJ	0.61	11	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	10	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	10	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	UJ	3.13	10	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	UJ	3.13	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	UJ	3.13	16	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	UJ	3.13	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	UJ	3.13	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	UJ	3.13	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	UJ	1.22	7	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	1.22	8	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8260B	CHLOROMETHANE	*	ND	U	0.912	6.6	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8260B	CHLOROMETHANE	*	ND	U	0.849	6.2	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8260B	CHLOROMETHANE	*	ND	U	0.755	5.5	ug/Kg	J-3 Burn Kettle/Conex Area	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	10	10		0.5	0.84	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	3.8	3.8		0.5	0.77	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	15.4	15.4		0.2	0.311	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	6.8	6.8		0.2	0.282	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	34.2	34.2		0.5	0.5	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	6.5	6.5		0.14	0.234	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	5.5	5.5		0.14	0.222	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	4.8	4.8		0.14	0.241	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	12.7	12.7		0.106	0.106	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	10.8	10.8		0.108	0.108	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	10.5	10.5		0.0997	0.0997	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	9.9	9.9		0.109	0.109	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	8.7	8.7		0.0976	0.0976	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	7.8	7.8		0.14	0.218	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	7.8	7.8		0.101	0.101	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	7.6	7.6		0.14	0.194	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	7.6	7.6		0.0981	0.0981	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	7.4	7.4		0.14	0.176	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	7.1	7.1		0.0911	0.0911	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	6.4	6.4		0.105	0.105	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	6	6		0.14	0.183	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	6	6		0.0956	0.0956	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	5.5	5.5		0.0922	0.0922	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	5.2	5.2		0.14	0.193	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	4.7	4.7		0.14	0.221	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	203	203		0.135	0.135	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	88.4	88.4	J	0.14	0.208	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	65.6	65.6		0.14	0.152	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	17.4	17.4		0.116	0.116	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	16.4	16.4	J	0.14	0.193	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	15.2	15.2		0.14	0.165	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AT420	10/16/2001	373509.37	4617208.68	1.5	2	1.5	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	12.6	12.6		0.25	0.25	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	11.3	11.3		0.14	0.143	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	10	10		0.14	0.147	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	9.5	9.5		0.14	0.141	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	9.1	9.1		0.14	0.172	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	9	9		0.14	0.158	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	8.7	8.7		0.133	0.133	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	8.6	8.6		0.14	0.153	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	8.1	8.1		0.139	0.139	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	7.8	7.8	J	0.14	0.187	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	7.3	7.3	J	0.14	0.212	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	6.6	6.6	J	0.14	0.182	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	10.8	10.8		0.14	0.149	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	9.1	9.1		0.14	0.147	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	8.4	8.4		0.14	0.147	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	8.1	8.1		0.14	0.149	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	7.8	7.8		0.13	0.13	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	7.8	7.8		0.136	0.136	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	7.7	7.7		0.14	0.142	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	7.7	7.7		0.136	0.136	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	7.5	7.5		0.14	0.14	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	7.4	7.4		0.136	0.136	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	7.3	7.3		0.133	0.133	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	6.9	6.9		0.14	0.145	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	6	6		0.134	0.134	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	5.7	5.7		0.139	0.139	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	4.5	4.5		0.14	0.141	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	4.3	4.3		0.14	0.143	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	3.8	3.8		0.14	0.141	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT423	10/16/2001	373504.07	4617206.76	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	13.2	13.2		0.22	0.22	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT421	10/16/2001	373504.07	4617206.76	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	10.1	10.1		0.25	0.25	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT422	10/16/2001	373504.07	4617206.76	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	10.1	10.1		0.25	0.25	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT424	10/16/2001	373504.07	4617206.76	1.5	2	1.5	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	9.6	9.6		0.26	0.26	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT428	10/16/2001	373515.23	4617209.85	1.5	2	1.5	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	11.7	11.7		0.26	0.26	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT427	10/16/2001	373515.23	4617209.85	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	11.4	11.4		0.23	0.23	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT425	10/16/2001	373515.23	4617209.85	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	8.2	8.2		0.25	0.25	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT426	10/16/2001	373515.23	4617209.85	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	7.9	7.9		0.24	0.24	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	21.8	21.8		0.3	0.47	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	21.5	21.5		0.3	0.4	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	16.8	16.8		0.3	0.49	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	18.5	18.5		0.3	0.49	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	17.5	17.5		0.3	0.49	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	17.1	17.1		0.3	0.44	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	26.5	26.5		0.2	1	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	18	18		0.2	0.99	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW6010B	CHROMIUM, TOTAL	18.1	18.1		0.14	1.3	mg/Kg	J-3 Burn Kettle/Conex Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW6010B	CHROMIUM, TOTAL	15.8	15.8		0.11	1.04	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW6010B	CHROMIUM, TOTAL	19.9	19.9		0.13	1.21	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW6010B	CHROMIUM, TOTAL	12.5	12.5		0.11	0.97	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW6010B	CHROMIUM, TOTAL	8.7	8.7		0.11	0.99	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW6010B	CHROMIUM, TOTAL	36.8	36.8		0.16	1.46	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW6010B	CHROMIUM, TOTAL	26.5	26.5		0.16	1.44	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW6010B	CHROMIUM, TOTAL	18.4	18.4		0.14	1.25	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW6010B	CHROMIUM, TOTAL	32.8	32.8		0.15	1.4	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW6010B	CHROMIUM, TOTAL	22.3	22.3		0.12	1.12	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW6010B	CHROMIUM, TOTAL	19.5	19.5		0.13	1.14	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW6010B	CHROMIUM, TOTAL	39.3	39.3		0.17	1.52	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW6010B	CHROMIUM, TOTAL	20.1	20.1		0.14	1.24	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW6010B	CHROMIUM, TOTAL	18.5	18.5		0.14	1.27	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW6010B	CHROMIUM, TOTAL	10.8	10.8	J	0.14	1.11	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW6010B	CHROMIUM, TOTAL	33.8	33.8	J	0.11	1.02	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW6010B	CHROMIUM, TOTAL	31.5	31.5	J	0.14	1.28	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW6010B	CHROMIUM, TOTAL	29.5	29.5	J	0.13	1.19	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW6010B	CHROMIUM, TOTAL	17.7	17.7	J	0.12	1.06	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW6010B	CHROMIUM, TOTAL	29.1	29.1	J	0.13	1.22	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW6010B	CHROMIUM, TOTAL	28.2	28.2	J	0.13	1.16	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW6010B	CHROMIUM, TOTAL	7	7	J	0.11	0.97	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW6010B	CHROMIUM, TOTAL	20.6	20.6	J	0.17	1.31	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW6010B	CHROMIUM, TOTAL	7.1	7.1	J	0.11	0.88	mg/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW6010B	CHROMIUM, TOTAL	9.8	9.8		0.0079	0.8267	MG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW6010B	CHROMIUM, TOTAL	9.6	9.6		0.0073	0.773	MG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW6010B	CHROMIUM, TOTAL	9	9		0.0078	0.821	MG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW6010B	CHROMIUM, TOTAL	9	9		0.0074	0.6993	MG/KG	J-3 Burn Kettle/Conex Area	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	52.1	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	52.1	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	92.9	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	UJ	92.9	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	UJ	46.8	6900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	540	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	UJ	94	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	450	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	440	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	46.8	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	46.8	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	46.8	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	46.8	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	46.8	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	46.8	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	M8015D	CHRYSENE	*	ND	U	1.3	1.3	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	92.9	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	92.9	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	M8015D	CHRYSENE	*	ND	U	1.2	1.2	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	34.1	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	30	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	33.9	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	29.8	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	29.2	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	39.9	510	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	37.7	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	34.5	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	37.5	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	34.3	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	31.7	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	42.3	540	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	38.3	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	34.6	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	31	390	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	31.3	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	35.6	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	36.4	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8270C	CHRYSENE	79	79	J	35.3	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	28.1	360	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	33.1	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8270C	CHRYSENE	63	63	J	34.5	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	34.1	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	28.9	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	CHRYSENE	*	ND	U	27.2727	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	CHRYSENE	*	ND	U	26.7857	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	CHRYSENE	*	ND	U	28.5714	390	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	CHRYSENE	*	ND	U	26.9663	370	UG/KG	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8260B	CIS-1,2-DICHLOROETHENE	*	ND	U	0.205	6.6	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8260B	CIS-1,2-DICHLOROETHENE	*	ND	U	0.191	6.2	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8260B	CIS-1,2-DICHLOROETHENE	*	ND	U	0.17	5.5	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	1.37	13	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	1.37	10	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BE264	5/24/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	UJ	2.4	3300	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	UJ	0.2	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	UJ	0.2	11	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	10	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	10	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	2.4	10	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	2.4	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	UJ	2.4	16	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	2.4	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	2.4	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	2.4	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	1.37	7	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	1.37	8	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8260B	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.335	6.6	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8260B	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.312	6.2	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8260B	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.278	5.5	ug/Kg	J-3 Burn Kettle/Conex Area	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	CL200.7	COBALT	2.3	2.3		0.4	0.4	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	CL200.7	COBALT	0.93	0.93		0.37	0.37	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	CL200.7	COBALT	2.7	2.7		0.267	0.267	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	CL200.7	COBALT	2.1	2.1		0.241	0.241	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	CL200.7	COBALT	9.7	9.7		1.2	1.2	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	1.6	1.6		0.26	0.323	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	1.3	1.3		0.26	0.34	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	CL200.7	COBALT	0.88	0.88		0.26	0.351	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	4	4		0.26	0.383	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	3.8	3.8		0.26	0.388	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	3.6	3.6		0.26	0.359	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	2.8	2.8		0.26	0.344	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	2.6	2.6		0.26	0.364	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	2.4	2.4		0.26	0.328	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	2.4	2.4		0.26	0.394	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	COBALT	2.3	2.3		0.256	0.256	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	COBALT	2.3	2.3		0.26	0.322	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	2.3	2.3		0.26	0.351	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	COBALT	2.2	2.2		0.26	0.282	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	COBALT	2.2	2.2		0.26	0.317	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	2.2	2.2		0.26	0.377	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	COBALT	2	2		0.26	0.266	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	1.9	1.9		0.26	0.332	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	1.9	1.9		0.26	0.353	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	COBALT	1.7	1.7		0.26	0.281	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	COBALT	9	9		0.173	0.173	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	5	5		0.195	0.195	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	4.6	4.6		0.26	0.509	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	4	4		0.212	0.212	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AT420	10/16/2001	373509.37	4617208.68	1.5	2	1.5	YES	No Excavation	CL200.7	COBALT	3.4	3.4		0.29	0.29	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	3	3		0.184	0.184	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	COBALT	2.7	2.7		0.203	0.203	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	COBALT	2.6	2.6		0.196	0.196	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	2.5	2.5		0.188	0.188	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	COBALT	2.3	2.3		0.179	0.179	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	2.3	2.3		0.26	0.473	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	2.3	2.3		0.181	0.181	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	COBALT	2.1	2.1		0.222	0.222	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	2.1	2.1		0.171	0.171	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	2	2		0.26	0.521	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	COBALT	1.9	1.9		0.149	0.149	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	1.7	1.7		0.26	0.46	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	1.2	1.2		0.26	0.447	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	COBALT	3.2	3.2		0.189	0.189	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	COBALT	3	3		0.189	0.189	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	COBALT	2.7	2.7		0.167	0.167	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	COBALT	2.6	2.6		0.191	0.191	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	2.6	2.6		0.183	0.183	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	COBALT	2.5	2.5		0.192	0.192	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	2.5	2.5		0.18	0.18	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	2.5	2.5		0.174	0.174	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	2.4	2.4		0.175	0.175	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	2.4	2.4		0.171	0.171	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	2.2	2.2		0.174	0.174	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	COBALT	2	2		0.178	0.178	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	2	2		0.186	0.186	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	2	2		0.172	0.172	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	2	2		0.181	0.181	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	1.9	1.9		0.181	0.181	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	1.3	1.3		0.183	0.183	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT422	10/16/2001	373504.07	4617206.76	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	2.6	2.6		0.29	0.29	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT423	10/16/2001	373504.07	4617206.76	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	2.4	2.4		0.26	0.26	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT421	10/16/2001	373504.07	4617206.76	0	0.25	0	YES	No Excavation	CL200.7	COBALT	2.3	2.3		0.29	0.29	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT424	10/16/2001	373504.07	4617206.76	1.5	2	1.5	YES	No Excavation	CL200.7	COBALT	2.1	2.1		0.3	0.3	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT428	10/16/2001	373515.23	4617209.85	1.5	2	1.5	YES	No Excavation	CL200.7	COBALT	3.9	3.9		0.3	0.3	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT427	10/16/2001	373515.23	4617209.85	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	2.8	2.8		0.27	0.27	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT426	10/16/2001	373515.23	4617209.85	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	2.5	2.5		0.28	0.28	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT425	10/16/2001	373515.23	4617209.85	0	0.25	0	YES	No Excavation	CL200.7	COBALT	2.1	2.1		0.3	0.3	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	4.7	4.7		0.74	0.74	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	4.1	4.1		0.87	0.87	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	CL200.7	COBALT	3.1	3.1		0.9	0.9	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	3.6	3.6		0.9	0.9	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	3.4	3.4		0.9	0.9	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	CL200.7	COBALT	3.2	3.2		0.82	0.82	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	CL200.7	COBALT	3.9	3.9		0.28	0.28	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	CL200.7	COBALT	3.1	3.1		0.27	0.27	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW6010B	COBALT	5	5	J	0.3	5.2	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW6010B	COBALT	3.4	3.4	J	0.38	6.51	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW6010B	COBALT	6.9	6.9		0.29	4.97	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW6010B	COBALT	3.8	3.8	J	0.28	4.85	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW6010B	COBALT	3.7	3.7	J	0.35	6.04	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW6010B	COBALT	9.8	9.8		0.42	7.3	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW6010B	COBALT	6	6	J	0.42	7.21	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW6010B	COBALT	4.1	4.1	J	0.36	6.26	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW6010B	COBALT	7.5	7.5		0.41	7	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW6010B	COBALT	5.1	5.1	J	0.32	5.58	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW6010B	COBALT	4.5	4.5	J	0.33	5.7	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW6010B	COBALT	9.1	9.1		0.44	7.61	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW6010B	COBALT	3.9	3.9	J	0.36	6.19	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW6010B	COBALT	3.4	3.4	J	0.37	6.33	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW6010B	COBALT	1.9	1.9	J	0.34	5.54	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW6010B	COBALT	8.4	8.4		0.37	6.39	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW6010B	COBALT	8.3	8.3		0.3	5.1	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW6010B	COBALT	7.8	7.8		0.34	5.93	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW6010B	COBALT	4.7	4.7	J	0.31	5.3	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW6010B	COBALT	8	8		0.34	5.78	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW6010B	COBALT	7	7		0.35	6.08	mg/Kg	J-3 Burn Kettle/Conex Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW6010B	COBALT	2.1	2.1	J	0.28	4.87	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW6010B	COBALT	3.4	3.4	J	0.41	6.56	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW6010B	COBALT	2.7	2.7	J	0.27	4.41	mg/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW6010B	COBALT	2.1	2.1	J	0.019	3.8652	MG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW6010B	COBALT	2.1	2.1	J	0.021	4.1336	MG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW6010B	COBALT	1.7	1.7	J	0.02	3.4965	MG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW6010B	COBALT	1.2	1.2	J	0.021	4.1051	MG/KG	J-3 Burn Kettle/Conex Area	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	CL200.7	COPPER	9.2	9.2		0.3	0.3	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	CL200.7	COPPER	8.5	8.5		0.33	0.33	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	CL200.7	COPPER	79.8	79.8		0.556	0.556	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	CL200.7	COPPER	5.9	5.9		0.503	0.503	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	CL200.7	COPPER	20.2	20.2		0.58	0.58	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	CL200.7	COPPER	3.9	3.9		0.34	0.394	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	2.6	2.6		0.34	0.364	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	2.1	2.1		0.34	0.383	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	56.2	56.2		0.277	0.277	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	10.9	10.9		0.259	0.259	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	9	9		0.263	0.263	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	7.1	7.1		0.285	0.285	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	6.7	6.7		0.249	0.249	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	6.4	6.4		0.24	0.24	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	6.2	6.2		0.28	0.28	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	5.8	5.8		0.254	0.254	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	COPPER	5.7	5.7		0.288	0.288	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	5.5	5.5		0.272	0.272	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	COPPER	5	5		0.34	0.357	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	4.9	4.9		0.237	0.237	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	COPPER	4.5	4.5		0.317	0.317	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	COPPER	4.4	4.4		0.316	0.316	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	COPPER	4.2	4.2		0.34	0.362	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	3.7	3.7		0.255	0.255	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	COPPER	3.6	3.6		0.299	0.299	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	COPPER	153	153		0.288	0.288	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	114	114	J	0.34	0.34	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	63.1	63.1		0.325	0.325	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	32.7	32.7		0.306	0.306	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	31.6	31.6		0.34	0.354	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	16.6	16.6	J	0.315	0.315	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AT420	10/16/2001	373509.37	4617208.68	1.5	2	1.5	YES	No Excavation	CL200.7	COPPER	15.1	15.1		0.8	0.91	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	COPPER	6.9	6.9		0.298	0.298	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	COPPER	6.1	6.1		0.248	0.248	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	5.9	5.9	J	0.306	0.306	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	5.9	5.9	J	0.34	0.347	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	5.9	5.9		0.285	0.285	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	COPPER	5.6	5.6		0.34	0.369	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	5.6	5.6		0.314	0.314	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	COPPER	4.4	4.4		0.327	0.327	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	4.4	4.4	J	0.298	0.298	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	COPPER	4	4		0.338	0.338	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	3.6	3.6		0.302	0.302	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	*	ND	UJ	0.311	0.311	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	COPPER	5.5	5.5		0.315	0.315	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	5.5	5.5		0.3	0.3	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	5	5		0.285	0.285	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	COPPER	4.6	4.6		0.297	0.297	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	COPPER	4.5	4.5		0.314	0.314	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	4.5	4.5		0.305	0.305	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	COPPER	4.2	4.2		0.318	0.318	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	COPPER	4.2	4.2		0.32	0.32	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	4.2	4.2		0.291	0.291	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	4.1	4.1		0.291	0.291	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	COPPER	4	4		0.279	0.279	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	4	4		0.292	0.292	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	3.8	3.8		0.286	0.286	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	3.7	3.7		0.301	0.301	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	2.7	2.7		0.302	0.302	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	2.2	2.2		0.306	0.306	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT423	10/16/2001	373504.07	4617206.76	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	4.6	4.6		0.8	0.82	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT421	10/16/2001	373504.07	4617206.76	0	0.25	0	YES	No Excavation	CL200.7	COPPER	3.8	3.8		0.8	0.91	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT422	10/16/2001	373504.07	4617206.76	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	2.4	2.4		0.8	0.92	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT424	10/16/2001	373504.07	4617206.76	1.5	2	1.5	YES	No Excavation	CL200.7	COPPER	1.5	1.5	J	0.8	0.94	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT425	10/16/2001	373515.23	4617209.85	0	0.25	0	YES	No Excavation	CL200.7	COPPER	6.3	6.3		0.8	0.93	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT428	10/16/2001	373515.23	4617209.85	1.5	2	1.5	YES	No Excavation	CL200.7	COPPER	4.3	4.3		0.8	0.95	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EE	AT426	10/16/2001	373515.23	4617209.85	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	4.2	4.2		0.8	0.87	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT427	10/16/2001	373515.23	4617209.85	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	3.3	3.3		0.8	0.85	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	CL200.7	COPPER	6.8	6.8	J	0.67	0.67	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	6.4	6.4	J	0.55	0.55	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	5.2	5.2	J	0.65	0.65	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	6.7	6.7	J	0.67	0.67	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	6.6	6.6	J	0.67	0.67	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	CL200.7	COPPER	5.9	5.9	J	0.61	0.61	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	CL200.7	COPPER	20.5	20.5		0.59	0.59	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	CL200.7	COPPER	10.1	10.1		0.56	0.56	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW6010B	COPPER	6.6	6.6		0.23	2.6	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW6010B	COPPER	4.7	4.7		0.29	3.26	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW6010B	COPPER	5.4	5.4		0.22	2.49	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW6010B	COPPER	5	5		0.27	3.02	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW6010B	COPPER	4.5	4.5		0.21	2.43	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW6010B	COPPER	20.6	20.6		0.32	3.65	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW6010B	COPPER	18.6	18.6		0.32	3.6	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW6010B	COPPER	14.9	14.9		0.28	3.13	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW6010B	COPPER	27.8	27.8		0.25	2.79	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW6010B	COPPER	27.6	27.6		0.31	3.5	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW6010B	COPPER	10.2	10.2		0.25	2.85	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW6010B	COPPER	22	22		0.33	3.81	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW6010B	COPPER	13.3	13.3		0.27	3.09	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW6010B	COPPER	12.3	12.3		0.28	3.17	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW6010B	COPPER	4.2	4.2		0.22	2.77	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW6010B	COPPER	23.8	23.8	J	0.26	2.96	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW6010B	COPPER	22.8	22.8	J	0.28	3.2	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW6010B	COPPER	19	19	J	0.22	2.55	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW6010B	COPPER	10.3	10.3	J	0.23	2.65	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW6010B	COPPER	16.5	16.5	J	0.25	2.89	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW6010B	COPPER	16.3	16.3	J	0.27	3.04	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW6010B	COPPER	5	5	J	0.21	2.43	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW6010B	COPPER	33.4	33.4		0.26	3.28	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW6010B	COPPER	3.7	3.7		0.18	2.2	mg/Kg	J-3 Burn Kettle/Conex Area	
SSJ301	SSJ301_PO	11/29/2012	373493.33	4617135.09	0	0.25	1	YES	Post ex BIP Sample	SW6010C	COPPER	15.5	15.5		0.10	1.2	MG/KG	J3 RANGE	N1
SSJ301	SSJ301_POB	11/29/2012	373493.33	4617135.09	0	0.25	1	YES	Post ex BIP Sample	SW6010C	COPPER	10.8	10.8		0.11	1.2	MG/KG	J3 RANGE	FR1
SSJ301	J301_SS3	7/15/2008	373493.33	4617135.09	0	0.25	0.25	YES	SS BIP spl	SW6010B	COPPER	6.9	6.9		0.049	2.4404	MG/KG	J-3 Workshop Building and 20mm/30mm Firing Range	
SSJ301	J301_SS4	7/15/2008	373493.33	4617135.09	0	0.25	0.25	YES	SS BIP spl	SW6010B	COPPER	6.8	6.8		0.059	2.9639	MG/KG	J-3 Workshop Building and 20mm/30mm Firing Range	
SSJ301	SSJ301_POA	11/29/2012	373493.33	4617135.09	0	0.25	1	YES	Post ex BIP Sample	SW6010C	COPPER	6.3	6.3		0.11	1.2	MG/KG	J3 RANGE	FR1
SSJ301	J301_SS6	7/15/2008	373493.33	4617135.09	0	0.25	0.25	YES	SS BIP spl	SW6010B	COPPER	5.7	5.7		0.046	2.2859	MG/KG	J-3 Workshop Building and 20mm/30mm Firing Range	
SSJ301	J301_SS8	7/15/2008	373493.33	4617135.09	0	0.25	0.25	YES	SS BIP spl	SW6010B	COPPER	5.6	5.6		0.053	2.6573	MG/KG	J-3 Workshop Building and 20mm/30mm Firing Range	
SSJ301	J301_SS1	7/15/2008	373493.33	4617135.09	0	0.25	0.25	YES	SS BIP spl	SW6010B	COPPER	4.9	4.9		0.049	2.4692	MG/KG	J-3 Workshop Building and 20mm/30mm Firing Range	
SSJ301	J301_SS7	7/15/2008	373493.33	4617135.09	0	0.25	0.25	YES	SS BIP spl	SW6010B	COPPER	4.9	4.9		0.052	2.6029	MG/KG	J-3 Workshop Building and 20mm/30mm Firing Range	
SSJ301	J301_SS2	7/15/2008	373493.33	4617135.09	0	0.25	0.25	YES	SS BIP spl	SW6010B	COPPER	4.4	4.4		0.055	2.7416	MG/KG	J-3 Workshop Building and 20mm/30mm Firing Range	
SSJ301	J301_SS5	7/15/2008	373493.33	4617135.09	0	0.25	0.25	YES	SS BIP spl	SW6010B	COPPER	3.9	3.9		0.051	2.5573	MG/KG	J-3 Workshop Building and 20mm/30mm Firing Range	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW6010B	COPPER	68.1	68.1		0.037	2.0668	MG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW6010B	COPPER	17.5	17.5		0.035	1.9326	MG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW6010B	COPPER	755	755		0.1764	8.7413	MG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW6010B	COPPER	28.5	28.5		0.037	2.0525	MG/KG	J-3 Burn Kettle/Conex Area	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.15	0.467	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.15	0.489	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.19	1	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.45	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.489	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.525	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.388	0.388	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.459	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.455	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.517	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.47	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.512	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.523	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.408	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.516	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.463	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.518	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.435	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.375	0.375	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.553	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.446	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.481	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.519	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.485	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.571	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.552	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.42	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.348	0.348	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.676	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.509	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.459	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.433	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.579	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.552	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.475	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.553	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.567	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.521	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.589	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.468	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.529	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.539	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.557	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.514	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.492	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.435	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.43	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.527	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.482	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.556	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.522	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.508	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.558	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.509	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.457	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.529	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.547	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.29	0.68	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.29	0.65	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.29	0.59	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.29	0.64	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.29	0.68	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.29	0.66	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.15	0.53	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.15	0.44	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.55	0.55	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.5	0.5	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.56	0.56	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.5	0.5	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.47	0.47	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.72	0.72	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.66	0.66	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.55	0.55	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.62	0.62	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.54	0.54	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.53	0.53	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.81	0.81	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.71	0.71	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.65	0.65	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.51	0.51	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.67	0.67	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.48	0.48	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.61	0.61	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.63	0.63	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.65	0.65	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.47	0.47	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.49	0.49	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.65	0.65	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.49	0.49	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	105	150	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8151A	DALAPON	*	ND	U	105	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8151A	DALAPON	*	ND	U	105	670	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	130	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	130	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	130	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	130	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	130	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	130	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	130	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	130	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	130	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	130	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	130	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	130	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	130	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	130	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	140	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	130	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	130	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	140	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	140	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	140	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	140	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	140	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	130	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	140	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	140	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	130	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	150	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	140	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	130	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	140	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	140	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	130	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	160	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	130	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	130	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	140	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	130	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	130	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	140	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	130	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	140	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	140	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	130	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	130	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	130	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	130	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	140	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	140	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	130	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	130	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	130	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8151A	DALAPON	*	ND	U	105	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8151A	DALAPON	*	ND	U	105	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8151A	DALAPON	*	ND	U	105	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8151A	DALAPON	*	ND	U	105	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	105	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	105	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	SW8151A	DALAPON	*	ND	U	105	150	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	SW8151A	DALAPON	*	ND	U	105	150	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5.2	6.2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5.2	5.2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5.2	33	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	UJ	4.7	5.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	UJ	4.7	5.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	UJ	4.7	5.4	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	UJ	4.7	5.4	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	UJ	4.7	5.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	UJ	4.7	5.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	UJ	4.7	5.3	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	UJ	4.7	5.3	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	UJ	4.7	5.2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	UJ	4.7	5.2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	UJ	4.7	5.3	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	UJ	4.7	5.4	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	UJ	4.7	5.4	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	5.3	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	5.4	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	5.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	5.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	5.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	5.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	5.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	5.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	5.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	5.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	5.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	5.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	5.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	5.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	5.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	6.1	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	5.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	5.4	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	5.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	5.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	5.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	6.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	5.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	5.4	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	5.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	5.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	5.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	5.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	5.4	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	5.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	5.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	5.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	5.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	5.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	5.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	5.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	5.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	5.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	5.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	5.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5.2	22	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5.2	21	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5.2	20	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5.2	22	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5.2	22	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5.2	22	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5.2	6.3	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5.2	6.3	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.301	2.1	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.301	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	2.1	2.1	J	0.589	3.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.1	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.1	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.1	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.1	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.1	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.1	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.1	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.1	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.1	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	2.3	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	2.1	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	2.3	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.301	2.4	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.301	2.3	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.301	2.2	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.301	2.4	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.301	2.4	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.301	2.3	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.301	2.1	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.301	2.1	ug/Kg	J-3 Burn Kettle/Conex Area	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	51.6	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	51.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	78.9	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	UJ	78.9	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	UJ	73.9	6900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	540	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	UJ	82.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	450	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	440	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	73.9	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	73.9	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	73.9	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	73.9	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	73.9	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	73.9	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	M8015D	DIBENZ(A,H)ANTHRACENE	*	ND	U	1.3	1.3	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	78.9	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	78.9	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	M8015D	DIBENZ(A,H)ANTHRACENE	*	ND	U	1.2	1.2	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	86.6	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	76.2	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	86.2	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	75.6	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	74.2	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	101	510	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	95.8	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	87.5	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	95.2	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	87	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	80.5	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	107	540	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	97.2	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	87.8	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	78.6	390	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	89.6	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	79.4	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	90.3	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	92.3	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	87.5	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	71.4	360	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	84	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	86.6	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	73.3	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	15.9091	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	15.625	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	16.6667	390	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	15.7303	370	UG/KG	J-3 Burn Kettle/Conex Area	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	35.6	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	35.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	83.6	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	UJ	83.6	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	UJ	60.2	6900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	540	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	UJ	94.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	450	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	440	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	60.2	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	60.2	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	60.2	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	60.2	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	60.2	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	60.2	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	83.6	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	83.6	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	47.2	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	41.6	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	47	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	41.2	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	40.4	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	55.2	510	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	52.2	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	47.7	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	51.9	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	47.4	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	43.9	400	ug/Kg	J-3 Burn Kettle/Conex Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	58.6	540	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	53	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	47.9	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	42.9	390	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	48.8	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	43.3	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	49.2	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	50.3	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	47.7	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	38.9	360	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	45.8	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	47.2	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	40	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	DIBENZOFURAN	*	ND	U	21.5909	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	DIBENZOFURAN	*	ND	U	21.2054	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	DIBENZOFURAN	*	ND	U	22.619	390	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	DIBENZOFURAN	*	ND	U	21.3483	370	UG/KG	J-3 Burn Kettle/Conex Area	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	1.25	13	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	1.25	10	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BE264	5/24/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	UJ	2.43	3300	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	UJ	0.41	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	UJ	0.41	11	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	10	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	10	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	2.43	10	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	2.43	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	UJ	2.43	16	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	2.43	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	2.43	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	2.43	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	1.25	7	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	1.25	8	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8260B	DIBROMOCHLOROMETHANE	*	ND	U	0.176	6.6	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8260B	DIBROMOCHLOROMETHANE	*	ND	U	0.164	6.2	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8260B	DIBROMOCHLOROMETHANE	*	ND	U	0.146	5.5	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8260B	DIBROMOMETHANE	*	ND	U	0.327	6.6	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8260B	DIBROMOMETHANE	*	ND	U	0.305	6.2	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8260B	DIBROMOMETHANE	*	ND	U	0.271	5.5	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	UJ	5.9	5.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	4.9	4.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	6.25	40	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5.2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5.2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5.2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5.2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	4.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	4.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5.1	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5.2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5.3	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5.2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5.2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5.3	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5.3	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5.4	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5.3	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5.2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	4.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5.3	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5.3	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5.3	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5.1	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5.4	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5.4	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5.2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	6.3	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5.3	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5.1	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5.3	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5.3	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5.3	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5.4	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5.1	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5.4	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5.4	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5.2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5.2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5.2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5.2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5.4	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5.3	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5.2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5.2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5.2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	6.25	26	ug/Kg	J-3 Burn Kettle/Conex Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	6.25	25	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	6.25	24	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	6.25	27	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	6.25	26	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	6.25	26	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	5.9	5.9	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	5.9	5.9	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	59	59	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	49	49	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	97.2	600	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	7.5	52	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	7.5	52	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	7.5	50	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	7.5	50	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	7.5	52	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	7.5	52	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	7.5	50	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	7.5	50	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	7.5	49	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	7.5	49	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	7.5	50	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	7.5	50	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	7.5	51	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	7.5	50	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	7.5	50	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	7.5	52	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	7.5	53	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	7.5	52	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	7.5	52	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	7.5	53	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	7.5	53	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	7.5	55	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	7.5	54	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	7.5	53	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	7.5	52	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	7.5	47	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	7.5	53	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	7.5	53	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	7.5	53	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	7.5	57	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	7.5	55	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	7.5	51	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	7.5	54	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	7.5	54	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	7.5	52	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	7.5	63	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	7.5	53	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	7.5	51	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	7.5	53	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	7.5	53	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	7.5	53	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	7.5	54	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	7.5	51	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	7.5	54	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	7.5	54	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	7.5	52	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	7.5	52	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	7.5	52	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	7.5	52	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	7.5	54	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	7.5	53	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	7.5	52	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	7.5	52	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	7.5	52	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	97.2	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	97.2	390	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	97.2	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	97.2	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	97.2	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	97.2	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	59	59	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	59	59	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	CPEST	DIELDRIN	*	ND	UJ	0.534	4	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	CPEST	DIELDRIN	*	ND	UJ	0.534	3.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	CPEST	DIELDRIN	*	ND	UJ	0.913	6.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.4	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	DIELDRIN	*	ND	UJ	0.21	3.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	4.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	4	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	4.4	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	DIELDRIN	5.2	5.2	NJ	0.21	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	4.6	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	4.4	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	4.2	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	4.6	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	4.6	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	4.5	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	4.2	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	4.1	ug/Kg	J-3 Burn Kettle/Conex Area	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	30.9	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	30.9	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	86.2	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	UJ	86.2	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	UJ	31.6	6900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	540	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	UJ	95.5	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	450	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	440	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	31.6	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	31.6	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	31.6	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	31.6	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	31.6	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	31.6	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	86.2	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	86.2	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	57.6	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	50.7	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	57.3	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	50.3	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	49.3	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	67.3	510	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	63.7	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	58.2	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	UJ	63.3	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	57.8	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	53.5	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	71.5	540	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	64.7	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	58.4	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	UJ	52.3	390	ug/Kg	J-3 Burn Kettle/Conex Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	59.6	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	52.8	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	60.1	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	61.4	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	58.2	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	47.5	360	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	55.9	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	57.6	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	48.8	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	DIETHYL PHTHALATE	*	ND	U	21.5909	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	DIETHYL PHTHALATE	*	ND	U	21.2054	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	DIETHYL PHTHALATE	*	ND	U	22.619	390	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	DIETHYL PHTHALATE	*	ND	U	21.3483	370	UG/KG	J-3 Burn Kettle/Conex Area	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	44.1	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	44.1	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	UJ	86	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	UJ	39	6900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	540	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	UJ	86.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	450	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	440	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	39	460	ug/Kg	J-3 Burn Kettle/Conex Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	39	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	39	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	39	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	39	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	39	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	57.3	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	50.5	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	57	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	50.1	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	49.1	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	67	510	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	63.4	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	58	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	63.1	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	57.6	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	53.3	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	71.2	540	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	64.4	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	58.1	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	52	390	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	59.3	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	52.6	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	59.8	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	61.1	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	58	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	47.2	360	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	55.6	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	57.3	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	48.6	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	DIMETHYL PHTHALATE	*	ND	U	20.4545	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	DIMETHYL PHTHALATE	*	ND	U	20.0893	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	DIMETHYL PHTHALATE	*	ND	U	21.4286	390	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	DIMETHYL PHTHALATE	*	ND	U	20.2247	370	UG/KG	J-3 Burn Kettle/Conex Area	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	40.7	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	40.7	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	70.8	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	UJ	70.8	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	UJ	71.5	6900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	4000	4000		88.6	810	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	370	370		88.6	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	110	110	J	88.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	540	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	UJ	88.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	450	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	440	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	71.5	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	71.5	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	71.5	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	71.5	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	71.5	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	71.5	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	70.8	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	70.8	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	33.2	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	29.2	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	33	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	29	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	28.4	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	38.8	510	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	36.7	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	33.6	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	36.5	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	33.3	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	30.9	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	41.2	540	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	37.3	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	33.6	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	30.1	390	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	34.3	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	30.5	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	34.6	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	35.4	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	33.6	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	27.4	360	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	32.2	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	33.2	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	28.1	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	DI-n-BUTYL PHTHALATE	*	ND	U	21.5909	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	DI-n-BUTYL PHTHALATE	*	ND	U	21.2054	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	DI-n-BUTYL PHTHALATE	*	ND	U	22.619	390	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	DI-n-BUTYL PHTHALATE	160	160	J	21.3483	370	UG/KG	J-3 Burn Kettle/Conex Area	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	51.4	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	51.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	117	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	UJ	117	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	UJ	74.8	6900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	540	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	UJ	109	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	450	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	440	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	74.8	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	74.8	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	74.8	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	74.8	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	74.8	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	74.8	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	117	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	117	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	53.9	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	47.5	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	53.7	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	47.1	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	46.2	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	63	510	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	59.6	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	54.5	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	59.3	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	54.2	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	50.1	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	66.9	540	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	60.5	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	54.7	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	48.9	390	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	55.8	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	49.5	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	56.2	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	57.5	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	54.5	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	44.4	360	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	52.3	420	ug/Kg	J-3 Burn Kettle/Conex Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	53.9	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	45.7	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	14.7727	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	14.5089	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	15.4762	390	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	14.6067	370	UG/KG	J-3 Burn Kettle/Conex Area	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	29	29	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	24	24	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	34.1	210	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	26	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	26	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	25	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	25	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	26	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	26	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	25	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	25	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	24	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	25	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	25	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	25	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	26	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	25	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	25	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	26	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	26	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	26	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	26	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	27	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	27	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	27	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	26	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	29	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	28	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	25	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	27	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	26	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	26	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	27	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	26	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	27	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	27	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	26	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	26	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	26	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	26	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	27	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	27	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	26	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	26	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	26	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	34.1	140	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	34.1	130	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	34.1	130	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	34.1	140	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	34.1	140	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	34.1	140	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	34.1	45	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	34.1	45	ug/Kg	J-3 Burn Kettle/Conex Area	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	120	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	120	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	UJ	84.1	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	UJ	120	6900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	540	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	UJ	84.1	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	450	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	440	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	UJ	120	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	UJ	120	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	UJ	120	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	UJ	120	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	UJ	120	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	UJ	120	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	50.4	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	44.3	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	50.1	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	44	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	43.1	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	58.9	510	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	55.7	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	50.9	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	55.4	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	50.6	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	46.8	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	62.5	540	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	56.6	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	51.1	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	45.7	390	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	52.1	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	46.2	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	52.5	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	53.7	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	50.9	440	ug/Kg	J-3 Burn Kettle/Conex Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	41.5	360	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	48.9	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	50.4	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	42.7	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	DIPROPYL ADIPATE	*	ND	U	21.5909	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	DIPROPYL ADIPATE	*	ND	U	21.2054	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	DIPROPYL ADIPATE	*	ND	U	22.619	390	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	DIPROPYL ADIPATE	*	ND	U	21.3483	370	UG/KG	J-3 Burn Kettle/Conex Area	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	4	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	UJ	0.989	6.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.4	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	UJ	0.15	3.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	4.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	4	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	4.4	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	4.6	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	4.4	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	4.2	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	4.6	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	4.6	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	4.5	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	UJ	0.589	4.2	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	UJ	0.589	4.1	ug/Kg	J-3 Burn Kettle/Conex Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	CPEST	ENDRIN	26	26	J	0.56	4	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	CPEST	ENDRIN	*	ND	UJ	1.08	6.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.4	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN	*	ND	UJ	0.25	3.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	4.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	4	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	4.4	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	4.6	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	4.4	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	4.2	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	4.6	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	4.6	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	4.5	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	4.2	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	4.1	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	UJ	0.728	4	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	UJ	0.728	3.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	UJ	0.797	6.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.4	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	UJ	0.19	3.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	4.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	4	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	4.4	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	4.6	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	4.4	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	4.2	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	4.6	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	4.6	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	4.5	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	UJ	0.728	4.2	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	UJ	0.728	4.1	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	UJ	0.853	4	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	UJ	0.853	3.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	UJ	1.04	6.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.4	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	UJ	0.18	3.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	ENDRIN KETONE	12	12	NJ	0.18	3.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	4.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	4	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	4.4	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	4.6	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	4.4	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	4.2	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	4.6	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	4.6	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	4.5	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	4.2	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	4.1	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	1.1	13	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	1.1	10	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BE264	5/24/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	UJ	2.17	3300	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	UJ	0.43	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	UJ	0.43	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	UJ	0.43	11	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	ETHYLBENZENE	2	2	J	0.43	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	ETHYLBENZENE	1	1	J	0.43	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	10	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	10	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	UJ	2.17	10	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	2.17	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	UJ	2.17	16	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	UJ	2.17	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	2.17	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	UJ	2.17	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	UJ	1.1	7	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	1.1	8	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8260B	ETHYLBENZENE	*	ND	U	0.0844	6.6	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8260B	ETHYLBENZENE	*	ND	U	0.0786	6.2	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8260B	ETHYLBENZENE	*	ND	U	0.0699	5.5	ug/Kg	J-3 Burn Kettle/Conex Area	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	53.1	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	53.1	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	84.8	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	UJ	84.8	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	UJ	90.9	6900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	540	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	UJ	94.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	450	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	440	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	90.9	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	90.9	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	90.9	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	90.9	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	90.9	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	90.9	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	M8015D	FLUORANTHENE	*	ND	U	1.3	1.3	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	84.8	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	84.8	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	M8015D	FLUORANTHENE	*	ND	U	1.2	1.2	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	94.9	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	83.5	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	94.4	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	82.8	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	81.2	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	111	510	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	105	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	95.9	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	104	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	95.3	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	88.2	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	118	540	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	106	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	96.1	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	86.1	390	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	98.1	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	87	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	98.9	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	101	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	95.9	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	78.2	360	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	92	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	94.9	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	80.3	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	FLUORANTHENE	*	ND	U	20.4545	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	FLUORANTHENE	*	ND	U	20.0893	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	FLUORANTHENE	*	ND	U	21.4286	390	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	FLUORANTHENE	*	ND	U	20.2247	370	UG/KG	J-3 Burn Kettle/Conex Area	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	SW8270	FLUORENE	*	ND	U	42.5	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	SW8270	FLUORENE	*	ND	U	42.5	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	87.9	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8270	FLUORENE	*	ND	UJ	87.9	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	UJ	39.9	6900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	540	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	UJ	94.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	450	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	440	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	39.9	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	39.9	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	39.9	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	39.9	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	39.9	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	39.9	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	M8015D	FLUORENE	*	ND	U	1.3	1.3	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	87.9	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	87.9	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	M8015D	FLUORENE	*	ND	U	1.2	1.2	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	52.9	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	46.5	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	52.6	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	46.2	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	45.3	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	61.8	510	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	58.5	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	53.4	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	58.2	480	ug/Kg	J-3 Burn Kettle/Conex Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	53.1	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	49.1	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	65.6	540	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	59.4	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	53.6	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	48	390	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	54.7	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	48.5	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	55.1	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	56.4	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	53.4	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	43.6	360	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	51.3	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	52.9	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	44.8	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	FLUORENE	*	ND	U	20.4545	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	FLUORENE	*	ND	U	20.0893	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	FLUORENE	*	ND	U	21.4286	390	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	FLUORENE	*	ND	U	20.2247	370	UG/KG	J-3 Burn Kettle/Conex Area	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.228	2.1	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.228	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.433	3.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.11	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	2.3	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	2.1	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	2.3	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.228	2.4	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.228	2.3	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.228	2.2	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.228	2.4	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.228	2.4	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.228	2.3	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.228	2.1	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.228	2.1	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	CPEST	GAMMA-CHLORDANE	2.8	2.8	J	0.297	2.1	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	UJ	0.435	3.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	UJ	0.1	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	2.3	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	2.1	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	2.3	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	2.4	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	2.3	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	2.2	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	2.4	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	2.4	ug/Kg	J-3 Burn Kettle/Conex Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	2.3	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	2.1	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	2.1	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	UJ	0.273	2.1	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	UJ	0.273	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	UJ	0.437	3.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	UJ	0.11	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	2.3	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	2.1	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	2.3	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	2.4	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	2.3	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	2.2	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	2.4	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	2.4	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	2.3	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	2.1	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	2.1	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	2.1	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	UJ	0.525	3.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	UJ	0.12	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	2.3	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	2.1	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	2.3	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	2.4	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	2.3	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	2.2	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	2.4	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	2.4	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	2.3	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	2.1	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	2.1	ug/Kg	J-3 Burn Kettle/Conex Area	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	52.7	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	52.7	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	72.5	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	UJ	72.5	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	UJ	51	6900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	540	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	UJ	75.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	450	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	440	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	51	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	51	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	51	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	51	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	51	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	51	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	72.5	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	72.5	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	33.9	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	29.8	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	33.7	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	29.6	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	29	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	39.6	510	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	37.4	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	34.2	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	37.2	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	34	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	31.5	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	42	540	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	38	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	34.3	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	30.7	390	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	35	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	31.1	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	35.3	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	36.1	460	ug/Kg	J-3 Burn Kettle/Conex Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	34.2	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	27.9	360	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	32.8	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	33.9	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	28.7	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	HEXACHLOROBENZENE	*	ND	U	27.2727	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	HEXACHLOROBENZENE	*	ND	U	26.7857	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	HEXACHLOROBENZENE	*	ND	U	28.5714	390	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	HEXACHLOROBENZENE	*	ND	U	26.9663	370	UG/KG	J-3 Burn Kettle/Conex Area	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	32.1	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	32.1	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	UJ	72.8	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	UJ	72.8	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	UJ	44.7	6900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	540	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	UJ	60.2	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	450	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	440	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	44.7	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	44.7	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	44.7	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	44.7	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	44.7	460	ug/Kg	J-3 Burn Kettle/Conex Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	44.7	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	UJ	72.8	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	UJ	72.8	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	26.4	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	23.2	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	26.2	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	23	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	22.6	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	30.8	510	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	29.2	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	26.7	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	29	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	26.5	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	24.5	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	32.7	540	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	29.6	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	26.7	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	23.9	390	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	27.3	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	24.2	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	27.5	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	28.1	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	26.7	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	21.7	360	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	25.6	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	26.4	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	22.3	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	HEXACHLOROBUTADIENE	*	ND	U	34.0909	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	HEXACHLOROBUTADIENE	*	ND	U	33.4821	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	HEXACHLOROBUTADIENE	*	ND	U	35.7143	390	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	HEXACHLOROBUTADIENE	*	ND	U	33.7079	370	UG/KG	J-3 Burn Kettle/Conex Area	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	47.1	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	47.1	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	99.8	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	99.8	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	172	6900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	540	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	80.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	450	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	440	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	172	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	172	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	172	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	172	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	172	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	172	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	99.8	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	99.8	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	46.5	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	40.9	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	46.2	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	40.5	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	39.8	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	54.3	510	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	51.4	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	46.9	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	51.1	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	46.6	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	43.2	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	57.7	540	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	52.1	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	47.1	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	42.1	390	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	48	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	42.6	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	48.4	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	49.5	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	46.9	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	38.3	360	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	45	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	46.5	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	39.3	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	31.8182	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	31.25	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	33.3333	390	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	31.4607	370	UG/KG	J-3 Burn Kettle/Conex Area	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	36.5	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	36.5	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.1	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	UJ	65.1	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	UJ	59.5	6900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	540	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	UJ	65.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	450	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	440	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	59.5	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	59.5	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	59.5	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	59.5	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	59.5	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	59.5	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.1	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.1	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	37.7	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	33.1	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	37.5	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	32.9	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	32.2	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	44	510	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	41.6	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	38.1	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	41.4	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	37.8	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	35	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	46.7	540	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	42.3	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	38.2	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	34.2	390	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	38.9	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	34.5	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	39.3	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	40.1	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	38.1	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	31	360	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	36.5	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	37.7	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	31.9	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	HEXACHLOROETHANE	*	ND	U	55.6818	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	HEXACHLOROETHANE	*	ND	U	54.6875	370	UG/KG	J-3 Burn Kettle/Conex Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	HEXACHLOROETHANE	*	ND	U	58.3333	390	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	HEXACHLOROETHANE	*	ND	U	55.0562	370	UG/KG	J-3 Burn Kettle/Conex Area	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	27	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	27	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	23.7	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AT411	10/15/2001	373528.77	4617170.28	1.5	2	1.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	23.7	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DB	AT412	10/15/2001	373527.24	4617175.36	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	23.7	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DB	AT413	10/15/2001	373527.24	4617175.36	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	23.7	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DB	AT414	10/15/2001	373527.24	4617175.36	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	23.7	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DB	AT415	10/15/2001	373527.24	4617175.36	1.5	2	1.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	23.7	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DC	AT416	10/16/2001	373526.11	4617178.38	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	23.7	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DC	AT417	10/16/2001	373526.11	4617178.38	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	23.7	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DC	AT418	10/16/2001	373526.11	4617178.38	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	23.7	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DC	AT419	10/16/2001	373526.11	4617178.38	1.5	2	1.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	23.7	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT421	10/16/2001	373504.07	4617206.76	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	23.7	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT422	10/16/2001	373504.07	4617206.76	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	23.7	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT425	10/16/2001	373515.23	4617209.85	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	23.7	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EE	AT426	10/16/2001	373515.23	4617209.85	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	23.7	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	23.7	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	23.7	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	23.7	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	23.7	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	23.7	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	23.7	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	27	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	27	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	10.6	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	9.32	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	10.5	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	9.24	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	9.07	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	12.4	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	11.7	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	10.7	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	11.6	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	10.6	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	9.84	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	13.1	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	11.9	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	10.7	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	9.56	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	10.9	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	9.75	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	11	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	11.3	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	10.7	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.72	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	10.3	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	10.6	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.97	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	1.3	13	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	17	17		1.3	13	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	1.3	13	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	1.3	13	UG/KG	J-3 Burn Kettle/Conex Area	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	51.9	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	51.9	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	81.5	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	UJ	81.5	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	UJ	70.9	6900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	540	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	UJ	88.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	450	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	440	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	70.9	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	70.9	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	70.9	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	70.9	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	70.9	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	70.9	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	M8015D	INDENO(1,2,3-C,D)PYRENE	*	ND	U	1.3	1.3	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	81.5	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	81.5	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	M8015D	INDENO(1,2,3-C,D)PYRENE	*	ND	U	1.2	1.2	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	84.6	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	74.5	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	84.2	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	73.9	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	72.5	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	98.9	510	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	93.6	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	85.5	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	93.1	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	85	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	78.7	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	105	540	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	95	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	85.8	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	76.8	390	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	87.5	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	77.6	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.2	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	90.2	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	85.5	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	69.7	360	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	82.1	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	84.6	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	71.7	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	23.8636	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	23.4375	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	25	390	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	23.5955	370	UG/KG	J-3 Burn Kettle/Conex Area	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	CL200.7	IRON	8500	8500		4.1	4.1	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	CL200.7	IRON	4890	4890		3.8	3.8	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	CL200.7	IRON	10800	10800		3.5	8.25	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	CL200.7	IRON	6350	6350		3.5	7.46	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	CL200.7	IRON	27000	27000		9.1	13.3	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	7680	7680		4.21	4.5	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	CL200.7	IRON	7090	7090		4.21	4.64	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	6700	6700		4.21	4.28	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	11900	11900		4.21	5.32	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	9190	9190		4.21	5.47	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	9140	9140		4.21	4.98	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	8040	8040		4.21	5.39	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	IRON	7530	7530		4.2	4.2	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	IRON	7430	7430		3.4	3.4	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	IRON	7210	7210		3.74	3.74	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	7080	7080		4.21	4.91	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	6810	6810		4.21	4.88	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	6620	6620		4.21	4.56	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	6570	6570		4.21	5.06	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	6170	6170		4.21	5.23	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	IRON	6150	6150		3.52	3.52	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	5910	5910		4.21	4.78	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	IRON	5820	5820		4.21	4.26	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	IRON	5720	5720		3.72	3.72	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	4930	4930		4.21	4.61	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	IRON	130000	130000	J	4.21	4.49	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	98700	98700	J	4	4	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	54400	54400	J	4.21	5.07	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	27100	27100	J	3.71	3.71	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	14200	14200	J	4.21	5.51	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	10900	10900	J	4.21	4.78	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AT420	10/16/2001	373509.37	4617208.68	1.5	2	1.5	YES	No Excavation	CL200.7	IRON	10900	10900		3.7	3.7	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	9290	9290	J	4.21	4.7	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	IRON	8490	8490	J	4.21	5.27	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	8320	8320	J	4.21	4.9	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	IRON	8270	8270	J	4.21	5.1	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	8130	8130	J	4.09	4.09	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	IRON	8040	8040	J	3.87	3.87	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	IRON	7730	7730	J	4.21	4.65	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	7540	7540	J	3.61	3.61	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	IRON	7470	7470	J	4.21	5.76	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	7150	7150	J	4.21	4.44	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	6900	6900	J	3.51	3.51	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	IRON	10700	10700		4.21	4.91	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	IRON	9690	9690		4.21	4.99	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	IRON	9070	9070		4.21	4.9	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	8060	8060		4.21	4.53	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	7980	7980		4.21	4.68	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	IRON	7760	7760		4.21	4.97	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	7680	7680		4.21	4.75	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	7460	7460		4.21	4.44	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	7350	7350		4.21	4.56	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	7200	7200		4.21	4.53	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	6820	6820		4.21	4.47	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	IRON	6680	6680		4.21	4.34	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	IRON	6020	6020		4.21	4.64	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	6020	6020		4.21	4.7	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	5840	5840		4.21	4.84	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	4720	4720		4.21	4.77	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	3830	3830		4.21	4.71	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT422	10/16/2001	373504.07	4617206.76	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	9810	9810		3.7	3.7	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT424	10/16/2001	373504.07	4617206.76	1.5	2	1.5	YES	No Excavation	CL200.7	IRON	8840	8840		3.9	3.9	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT421	10/16/2001	373504.07	4617206.76	0	0.25	0	YES	No Excavation	CL200.7	IRON	8770	8770		3.7	3.7	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT423	10/16/2001	373504.07	4617206.76	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	8760	8760		3.4	3.4	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT428	10/16/2001	373515.23	4617209.85	1.5	2	1.5	YES	No Excavation	CL200.7	IRON	9840	9840		3.9	3.9	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT426	10/16/2001	373515.23	4617209.85	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	8640	8640		3.6	3.6	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT427	10/16/2001	373515.23	4617209.85	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	8370	8370		3.5	3.5	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT425	10/16/2001	373515.23	4617209.85	0	0.25	0	YES	No Excavation	CL200.7	IRON	7700	7700		3.8	3.8	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	18900	18900		4.1	4.1	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	17000	17000		4.8	4.8	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	CL200.7	IRON	15900	15900		5	5	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	16900	16900		5	5	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	16700	16700		5	5	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	CL200.7	IRON	15700	15700		4.5	4.5	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	CL200.7	IRON	26600	26600		3.5	14.5	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	CL200.7	IRON	18300	18300		3.5	14	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW6010B	IRON	15600	15600		3.6	13	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW6010B	IRON	14600	14600		2.9	10.4	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW6010B	IRON	16600	16600		3.4	12.1	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW6010B	IRON	12300	12300		2.7	9.71	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW6010B	IRON	10500	10500		2.8	9.94	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW6010B	IRON	31700	31700		4.1	14.6	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW6010B	IRON	26700	26700		4	14.4	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW6010B	IRON	19900	19900		3.5	12.5	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW6010B	IRON	29900	29900		3.9	14	mg/Kg	J-3 Burn Kettle/Conex Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW6010B	IRON	22500	22500		3.1	11.2	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW6010B	IRON	16200	16200		3.2	11.4	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW6010B	IRON	34600	34600		4.2	15.2	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW6010B	IRON	20900	20900		3.4	12.4	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW6010B	IRON	20400	20400		3.5	12.7	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW6010B	IRON	11200	11200	J	3.3	11.1	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW6010B	IRON	26800	26800		3.6	12.8	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW6010B	IRON	25500	25500		3.3	11.9	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW6010B	IRON	21000	21000		2.8	10.2	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW6010B	IRON	13400	13400		2.9	10.6	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW6010B	IRON	24300	24300		3.2	11.6	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW6010B	IRON	17800	17800		3.4	12.2	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW6010B	IRON	5500	5500		2.7	9.74	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW6010B	IRON	17100	17100		3.6	13.1	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW6010B	IRON	7420	7420		2.5	8.82	mg/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW6010B	IRON	9840	9840		0.66	15.4607	MG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW6010B	IRON	9550	9550		0.71	16.5344	MG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW6010B	IRON	11400	11400		0.71	16.4204	MG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW6010B	IRON	7750	7750		0.67	13.986	MG/KG	J-3 Burn Kettle/Conex Area	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	37.5	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	37.5	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	UJ	85.3	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	UJ	85.3	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	UJ	62.6	6900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	540	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	UJ	95	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	450	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	440	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	62.6	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	62.6	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	62.6	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	62.6	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	62.6	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	62.6	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	UJ	85.3	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	UJ	85.3	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	42.7	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	37.5	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	42.4	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	37.2	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	36.5	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	49.8	510	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	47.2	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	43.1	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	46.9	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	42.8	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	39.6	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	52.9	540	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	47.9	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	43.2	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	38.7	390	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	44.1	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	39.1	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	44.5	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	45.5	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	43.1	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	35.1	360	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	41.3	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	42.7	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	36.1	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	ISOPHORONE	*	ND	U	18.1818	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	ISOPHORONE	*	ND	U	17.8571	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	ISOPHORONE	*	ND	U	19.0476	390	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	ISOPHORONE	*	ND	U	17.9775	370	UG/KG	J-3 Burn Kettle/Conex Area	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	CL200.7	LEAD	13.8	13.8		0.2	0.2	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	CL200.7	LEAD	11.2	11.2		0.18	0.18	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	CL200.7	LEAD	184	184		0.2	0.289	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	CL200.7	LEAD	97	97		0.2	0.262	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	CL200.7	LEAD	15.3	15.3		0.3	0.33	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	CL200.7	LEAD	8.4	8.4		0.32	0.394	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	5.5	5.5		0.32	0.383	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	5	5		0.32	0.364	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	14.1	14.1		0.312	0.312	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	12.6	12.6		0.32	0.341	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	9	9		0.32	0.324	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	7.1	7.1		0.32	0.35	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	LEAD	6.8	6.8		0.32	0.357	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	LEAD	6.7	6.7		0.288	0.288	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	6.4	6.4		0.314	0.314	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	6.3	6.3		0.319	0.319	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	LEAD	6	6		0.317	0.317	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	5.8	5.8		0.32	0.345	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	5.3	5.3		0.306	0.306	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	5.2	5.2		0.32	0.335	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	LEAD	5.1	5.1		0.316	0.316	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	LEAD	5.1	5.1		0.32	0.362	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	LEAD	4.5	4.5		0.299	0.299	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	4.4	4.4		0.292	0.292	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	3.9	3.9		0.295	0.295	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	135	135		0.32	0.327	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AT420	10/16/2001	373509.37	4617208.68	1.5	2	1.5	YES	No Excavation	CL200.7	LEAD	59.9	59.9		0.12	0.12	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	54.4	54.4		0.32	0.377	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	50.1	50.1	J	0.315	0.315	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	24.5	24.5	J	0.32	0.34	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	LEAD	13.3	13.3		0.318	0.318	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	LEAD	13	13		0.32	0.394	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	LEAD	12.7	12.7		0.265	0.265	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	LEAD	11.6	11.6		0.307	0.307	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	11.5	11.5		0.32	0.346	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	11.1	11.1		0.304	0.304	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	7.8	7.8		0.32	0.335	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	LEAD	7.6	7.6		0.32	0.349	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	LEAD	7.4	7.4		0.32	0.36	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	7	7		0.32	0.322	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	6.3	6.3	J	0.306	0.306	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	6.2	6.2	J	0.32	0.347	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	5.3	5.3	J	0.298	0.298	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	59.5	59.5		0.32	0.326	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	LEAD	9.2	9.2		0.32	0.341	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	LEAD	7.3	7.3		0.32	0.335	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	7	7		0.304	0.304	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	LEAD	6.7	6.7		0.32	0.336	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	6.7	6.7		0.31	0.31	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	6.6	6.6		0.32	0.325	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	6.5	6.5		0.32	0.32	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	6.5	6.5		0.31	0.31	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	6.4	6.4		0.312	0.312	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	LEAD	6.3	6.3		0.317	0.317	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	LEAD	6.1	6.1		0.32	0.34	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	LEAD	5.1	5.1		0.297	0.297	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	5.1	5.1		0.305	0.305	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	4.5	4.5		0.32	0.331	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	4.4	4.4		0.32	0.322	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	4.1	4.1		0.32	0.321	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT423	10/16/2001	373504.07	4617206.76	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	8.7	8.7		0.11	0.11	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT421	10/16/2001	373504.07	4617206.76	0	0.25	0	YES	No Excavation	CL200.7	LEAD	8.5	8.5		0.12	0.12	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT422	10/16/2001	373504.07	4617206.76	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	5.9	5.9		0.12	0.12	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT424	10/16/2001	373504.07	4617206.76	1.5	2	1.5	YES	No Excavation	CL200.7	LEAD	5	5		0.13	0.13	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT425	10/16/2001	373515.23	4617209.85	0	0.25	0	YES	No Excavation	CL200.7	LEAD	11.1	11.1		0.13	0.13	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT426	10/16/2001	373515.23	4617209.85	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	8.3	8.3		0.12	0.12	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT427	10/16/2001	373515.23	4617209.85	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	6.2	6.2		0.12	0.12	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT428	10/16/2001	373515.23	4617209.85	1.5	2	1.5	YES	No Excavation	CL200.7	LEAD	5.5	5.5		0.13	0.13	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	CL200.7	LEAD	21.5	21.5		0.23	0.23	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	12.3	12.3		0.19	0.19	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	11.2	11.2		0.22	0.22	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	CL200.7	LEAD	15	15		0.21	0.21	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	14.1	14.1		0.23	0.23	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	13.7	13.7		0.23	0.23	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	CL200.7	LEAD	19.2	19.2	J	0.2	0.3	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	CL200.7	LEAD	17.2	17.2	J	0.2	0.29	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW6010B	LEAD	11.8	11.8		0.18	0.39	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW6010B	LEAD	7.9	7.9		0.15	0.31	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW6010B	LEAD	12.4	12.4		0.17	0.36	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW6010B	LEAD	7.3	7.3		0.14	0.36	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW6010B	LEAD	6.8	6.8		0.14	0.3	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW6010B	LEAD	71.1	71.1		0.2	0.43	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW6010B	LEAD	66.4	66.4		0.2	0.44	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW6010B	LEAD	16.4	16.4		0.18	0.38	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW6010B	LEAD	183	183		0.16	0.33	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW6010B	LEAD	65.7	65.7		0.2	0.42	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW6010B	LEAD	13.3	13.3		0.16	0.34	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW6010B	LEAD	45.6	45.6		0.21	0.46	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW6010B	LEAD	27.6	27.6		0.17	0.37	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW6010B	LEAD	13.6	13.6		0.18	0.38	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW6010B	LEAD	9.3	9.3	J	0.31	0.33	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW6010B	LEAD	33.3	33.3		0.18	0.38	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW6010B	LEAD	32.4	32.4		0.17	0.36	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW6010B	LEAD	18.6	18.6		0.14	0.31	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW6010B	LEAD	12.4	12.4		0.15	0.32	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW6010B	LEAD	24.4	24.4		0.16	0.35	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW6010B	LEAD	16.1	16.1		0.17	0.37	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW6010B	LEAD	4.4	4.4		0.14	0.29	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW6010B	LEAD	81.2	81.2		0.18	0.39	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW6010B	LEAD	5	5		0.12	0.26	mg/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW6010B	LEAD	33	33		0.055	0.8267	MG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW6010B	LEAD	16.3	16.3		0.051	0.773	MG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW6010B	LEAD	167	167	J	0.052	0.6993	MG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW6010B	LEAD	23.2	23.2		0.054	0.821	MG/KG	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8260B	M,P-XYLENE (SUM OF ISOMERS)	*	ND	U	0.199	6.6	ug/Kg	J-3 Burn Kettle/Conex Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8260B	M,P-XYLENE (SUM OF ISOMERS)	*	ND	U	0.185	6.2	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8260B	M,P-XYLENE (SUM OF ISOMERS)	*	ND	U	0.165	5.5	ug/Kg	J-3 Burn Kettle/Conex Area	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	CL200.7	MAGNESIUM	1000	1000		39.6	39.6	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	CL200.7	MAGNESIUM	300	300		36.6	36.6	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	CL200.7	MAGNESIUM	1230	1230		82.5	148	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	CL200.7	MAGNESIUM	692	692		82.5	134	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	4170	4170		55.1	55.1	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	594	594		28.1	42	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	359	359		28.1	44.2	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	259	259		28.1	45.5	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	1450	1450		27	27	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	1390	1390		27.3	27.3	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	1150	1150		25.3	25.3	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	1110	1110		28.1	36.6	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	1080	1080		28.1	33.3	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	1020	1020		28.1	41.2	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	976	976		28.1	41.8	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	949	949		23.1	23.1	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	921	921		25.7	25.7	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	915	915		27.7	27.7	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	904	904		24.8	24.8	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	793	793		28.1	34.5	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	780	780		24.2	24.2	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	706	706		26.5	26.5	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	675	675		28.1	36.5	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	550	550		23.4	23.4	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	511	511		24.9	24.9	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	1590	1590	J	28.1	29.9	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AT420	10/16/2001	373509.37	4617208.68	1.5	2	1.5	YES	No Excavation	CL200.7	MAGNESIUM	1490	1490		40.4	40.4	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	1320	1320		28.1	36.4	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	1160	1160	J	28.1	28.6	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	1090	1090		28.1	35.4	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	1090	1090	J	25.9	25.9	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	1070	1070		28.1	40.1	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	1030	1030		28.1	39.2	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	1020	1020	J	25.5	25.5	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	1010	1010	J	25.2	25.2	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	993	993	J	28.1	31.2	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	988	988	J	27.6	27.6	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	970	970	J	27.4	27.4	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	894	894	J	24.1	24.1	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	889	889	J	26.5	26.5	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	847	847	J	24.4	24.4	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	810	810		28.1	34.4	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	685	685	J	21	21	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	1600	1600		26.6	26.6	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	1250	1250		23.5	23.5	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	1070	1070		27.1	27.1	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	999	999		24.6	24.6	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	974	974		26.6	26.6	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	951	951		26.9	26.9	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	930	930		25.8	25.8	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	871	871		24.6	24.6	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	846	846		25.3	25.3	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	819	819		24.1	24.1	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	786	786		25.5	25.5	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	727	727		24.2	24.2	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	700	700		24.7	24.7	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	667	667		26.2	26.2	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	655	655		25.1	25.1	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	483	483		25.5	25.5	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	343	343		25.8	25.8	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT422	10/16/2001	373504.07	4617206.76	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	1200	1200		40.5	40.5	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT421	10/16/2001	373504.07	4617206.76	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	1100	1100		40.1	40.1	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT423	10/16/2001	373504.07	4617206.76	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	980	980		36.4	36.4	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT424	10/16/2001	373504.07	4617206.76	1.5	2	1.5	YES	No Excavation	CL200.7	MAGNESIUM	836	836		41.8	41.8	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT428	10/16/2001	373515.23	4617209.85	1.5	2	1.5	YES	No Excavation	CL200.7	MAGNESIUM	1640	1640		42	42	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT427	10/16/2001	373515.23	4617209.85	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	1280	1280		37.5	37.5	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT426	10/16/2001	373515.23	4617209.85	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	1190	1190		38.6	38.6	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT425	10/16/2001	373515.23	4617209.85	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	833	833		41	41	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	2360	2360		47.4	47.4	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	1910	1910		56.1	56.1	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	1360	1360		58.3	58.3	mg/Kg	J-3 Burn Kettle/Conex Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	1590	1590		57.7	57.7	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	1480	1480		52.8	52.8	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	1440	1440		57.8	57.8	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	CL200.7	MAGNESIUM	1390	1390		82.5	156	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	CL200.7	MAGNESIUM	1200	1200		82.5	150	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW6010B	MAGNESIUM	2160	2160		31.3	520	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW6010B	MAGNESIUM	1690	1690		39.1	651	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW6010B	MAGNESIUM	1820	1820		36.4	604	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW6010B	MAGNESIUM	1300	1300		29.2	485	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW6010B	MAGNESIUM	874	874		29.9	497	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW6010B	MAGNESIUM	4150	4150		43.9	730	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW6010B	MAGNESIUM	2290	2290		43.4	721	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW6010B	MAGNESIUM	1380	1380		37.6	626	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW6010B	MAGNESIUM	2850	2850		42.1	700	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW6010B	MAGNESIUM	1940	1940		34.3	570	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW6010B	MAGNESIUM	1820	1820		33.6	558	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW6010B	MAGNESIUM	4210	4210		45.8	761	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW6010B	MAGNESIUM	1560	1560		37.2	619	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW6010B	MAGNESIUM	1300	1300		38.1	633	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW6010B	MAGNESIUM	1120	1120	J	34	554	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW6010B	MAGNESIUM	4760	4760		30.7	510	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW6010B	MAGNESIUM	3620	3620		38.5	639	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW6010B	MAGNESIUM	3390	3390		35.7	593	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW6010B	MAGNESIUM	2310	2310		31.9	530	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW6010B	MAGNESIUM	4050	4050		36.6	608	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW6010B	MAGNESIUM	3450	3450		34.8	578	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW6010B	MAGNESIUM	929	929		29.3	487	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW6010B	MAGNESIUM	2460	2460		39.5	656	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW6010B	MAGNESIUM	952	952		26.5	441	mg/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW6010B	MAGNESIUM	1240	1240		1.6	386.5182	MG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW6010B	MAGNESIUM	1190	1190		1.7	413.3598	MG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW6010B	MAGNESIUM	1230	1230		1.6	349.6503	MG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW6010B	MAGNESIUM	667	667		1.7	410.509	MG/KG	J-3 Burn Kettle/Conex Area	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	CL200.7	MANGANESE	45.9	45.9		0.45	0.45	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	CL200.7	MANGANESE	24.4	24.4		0.42	0.42	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	CL200.7	MANGANESE	68.4	68.4		0.0667	0.0667	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	CL200.7	MANGANESE	85.4	85.4		0.0603	0.0603	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	175	175		0.33	0.33	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	73.8	73.8		0.08	0.0808	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	38.6	38.6		0.08	0.0876	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	28.6	28.6		0.08	0.085	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	80.2	80.2		0.08	0.0804	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	69.6	69.6		0.0641	0.0641	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	65.8	65.8		0.08	0.149	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	60.2	60.2		0.08	0.151	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	56.4	56.4		0.0705	0.0705	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	53.1	53.1		0.08	0.142	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	53	53		0.08	0.134	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	51.7	51.7		0.0793	0.0793	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	50.6	50.6		0.08	0.14	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	44.4	44.4		0.08	0.137	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	40.7	40.7		0.08	0.128	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	38.2	38.2		0.08	0.153	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	37.1	37.1		0.0664	0.0664	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	37	37		0.08	0.147	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	35.6	35.6		0.0701	0.0701	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	29.6	29.6		0.08	0.137	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	27.3	27.3		0.08	0.129	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	276	276	J	0.08	0.115	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	258	258	J	0.08	0.283	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	188	188	J	0.08	0.263	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	147	147	J	0.08	0.13	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	120	120	J	0.08	0.141	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	97.4	97.4	J	0.08	0.123	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AT420	10/16/2001	373509.37	4617208.68	1.5	2	1.5	YES	No Excavation	CL200.7	MANGANESE	77.1	77.1		0.29	0.29	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	76.9	76.9	J	0.08	0.119	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	70.9	70.9	J	0.08	0.135	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	67	67	J	0.08	0.0993	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	64.6	64.6	J	0.08	0.289	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	62.2	62.2	J	0.08	0.131	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	59.8	59.8	J	0.08	0.126	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	58	58	J	0.08	0.114	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	55	55	J	0.08	0.255	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	53.6	53.6	J	0.08	0.148	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	48.5	48.5	J	0.08	0.121	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	44.8	44.8	J	0.08	0.248	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	79.8	79.8		0.08	0.111	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	76	76		0.08	0.126	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	76	76		0.08	0.126	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	64.6	64.6		0.08	0.128	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	62.6	62.6		0.08	0.121	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	61	61		0.08	0.122	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	57.2	57.2		0.08	0.116	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	56.3	56.3		0.08	0.121	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	54.6	54.6		0.08	0.12	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	54.3	54.3		0.08	0.127	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	52.8	52.8		0.08	0.116	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	51.7	51.7		0.08	0.115	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	50.2	50.2		0.08	0.119	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	48	48		0.08	0.114	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	42.8	42.8		0.08	0.117	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	42.1	42.1		0.08	0.124	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	29.6	29.6		0.08	0.122	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT422	10/16/2001	373504.07	4617206.76	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	84.4	84.4		0.29	0.29	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT421	10/16/2001	373504.07	4617206.76	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	48.6	48.6		0.29	0.29	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT423	10/16/2001	373504.07	4617206.76	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	48	48		0.26	0.26	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT424	10/16/2001	373504.07	4617206.76	1.5	2	1.5	YES	No Excavation	CL200.7	MANGANESE	36.3	36.3		0.3	0.3	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT428	10/16/2001	373515.23	4617209.85	1.5	2	1.5	YES	No Excavation	CL200.7	MANGANESE	71.1	71.1		0.3	0.3	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT426	10/16/2001	373515.23	4617209.85	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	67.1	67.1		0.28	0.28	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT427	10/16/2001	373515.23	4617209.85	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	49.9	49.9		0.27	0.27	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT425	10/16/2001	373515.23	4617209.85	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	43.1	43.1		0.3	0.3	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	86.6	86.6		0.19	0.19	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	74.9	74.9		0.22	0.22	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	62.7	62.7		0.23	0.23	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	74.3	74.3		0.23	0.23	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	72.3	72.3		0.21	0.21	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	69.5	69.5		0.23	0.23	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	CL200.7	MANGANESE	95.7	95.7		0.07	0.07	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	CL200.7	MANGANESE	64.8	64.8		0.07	0.07	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW6010B	MANGANESE	123	123		0.12	1.56	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW6010B	MANGANESE	71.4	71.4		0.16	1.95	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW6010B	MANGANESE	228	228	J	0.12	1.49	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW6010B	MANGANESE	87.9	87.9	J	0.12	1.46	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW6010B	MANGANESE	74.2	74.2		0.15	1.81	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW6010B	MANGANESE	1570	1570		1.5	18.8	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW6010B	MANGANESE	921	921		0.17	2.16	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW6010B	MANGANESE	552	552		0.18	2.19	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW6010B	MANGANESE	1540	1540		1.3	16.7	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW6010B	MANGANESE	984	984		0.14	1.71	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW6010B	MANGANESE	941	941		0.17	2.1	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW6010B	MANGANESE	723	723		0.15	1.9	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW6010B	MANGANESE	671	671		0.15	1.86	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW6010B	MANGANESE	312	312		0.18	2.28	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW6010B	MANGANESE	73.8	73.8	J	0.11	1.66	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW6010B	MANGANESE	231	231		0.12	1.53	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW6010B	MANGANESE	205	205		0.15	1.92	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW6010B	MANGANESE	192	192		0.14	1.78	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW6010B	MANGANESE	127	127		0.13	1.59	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW6010B	MANGANESE	209	209		0.14	1.73	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW6010B	MANGANESE	188	188		0.15	1.83	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW6010B	MANGANESE	54.6	54.6		0.12	1.46	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW6010B	MANGANESE	103	103		0.16	1.97	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW6010B	MANGANESE	101	101		0.11	1.32	mg/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW6010B	MANGANESE	67	67		0.0056	1.1596	MG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW6010B	MANGANESE	66.2	66.2		0.006	1.2401	MG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW6010B	MANGANESE	75.8	75.8	J	0.0056	1.049	MG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW6010B	MANGANESE	51.6	51.6		0.0059	1.2315	MG/KG	J-3 Burn Kettle/Conex Area	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	4823	10000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8151A	MCPA	*	ND	U	4823	8600	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8151A	MCPA	*	ND	U	4823	17000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	SW8151A	MCPA	*	ND	U	965	9100	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPA	*	ND	U	965	9000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	SW8151A	MCPA	*	ND	U	965	8800	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8151A	MCPA	*	ND	U	965	8800	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8151A	MCPA	*	ND	U	965	9000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8151A	MCPA	*	ND	U	965	9000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8151A	MCPA	*	ND	U	965	8700	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	965	8700	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	965	8500	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	965	8600	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	965	8700	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	965	8800	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	965	8900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	965	8700	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	965	8800	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	965	9100	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	965	9300	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	965	9100	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	965	9100	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	965	9300	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8151A	MCPA	*	ND	U	965	9300	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8151A	MCPA	*	ND	U	965	9600	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8151A	MCPA	*	ND	U	965	9500	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8151A	MCPA	*	ND	U	965	9300	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8151A	MCPA	*	ND	U	965	9100	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8151A	MCPA	*	ND	U	965	8200	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	965	9300	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	965	9300	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	965	9200	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	965	10000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	965	9600	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPA	*	ND	U	965	8900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8151A	MCPA	*	ND	U	965	9500	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8151A	MCPA	*	ND	U	965	9400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8151A	MCPA	*	ND	U	965	9100	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8151A	MCPA	*	ND	U	965	11000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8151A	MCPA	*	ND	U	965	9200	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	965	8900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	965	9300	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	965	9200	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	965	9200	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	965	9400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	965	8900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	965	9400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	965	9400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	965	9100	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	965	9100	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	965	9100	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	965	9000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	965	9400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	965	9300	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	965	9000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	965	9000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	965	9000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	4823	11000	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	4823	11000	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	4823	10000	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	4823	12000	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	4823	11000	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	4823	11000	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	4823	10000	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	4823	10000	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	4956	10000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8151A	MCPP	*	ND	U	4956	8600	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8151A	MCPP	*	ND	U	4956	17000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	1365	9100	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	1365	9000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	1365	8800	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	1365	8800	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	1365	9000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	1365	9000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	1365	8700	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	1365	8700	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	1365	8500	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	1365	8600	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	1365	8700	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	1365	8800	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	1365	8900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPP	*	ND	U	1365	8700	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPP	*	ND	U	1365	8800	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8151A	MCPP	*	ND	U	1365	9100	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8151A	MCPP	*	ND	U	1365	9300	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8151A	MCPP	*	ND	U	1365	9100	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8151A	MCPP	*	ND	U	1365	9100	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8151A	MCPP	*	ND	U	1365	9300	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	1365	9300	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	1365	9600	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	1365	9500	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	1365	9300	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	1365	9100	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	1365	8200	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	1365	9300	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	1365	9300	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	1365	9200	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	1365	10000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	1365	9600	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	1365	8900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	1365	9500	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	1365	9400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	1365	9100	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	1365	11000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	1365	9200	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	1365	8900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	1365	9300	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	1365	9200	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	1365	9200	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	1365	9400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	1365	8900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	1365	9400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	1365	9400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	1365	9100	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	1365	9100	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	1365	9100	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	1365	9000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	1365	9400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	1365	9300	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	1365	9000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	1365	9000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	1365	9000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	4956	11000	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	4956	11000	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	4956	10000	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	4956	12000	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	4956	11000	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	4956	11000	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	SW8151A	MCPP	*	ND	U	4956	10000	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	SW8151A	MCPP	*	ND	U	4956	10000	ug/Kg	J-3 Burn Kettle/Conex Area	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	CL245.5	MERCURY	*	ND	UJ	0.0258	0.041	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	CL245.5	MERCURY	*	ND	UJ	0.0258	0.048	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	CL245.5	MERCURY	0.07	0.07	J	0.0259	0.0532	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0259	0.0459	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	0.95	0.95		0.0258	0.075	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0434	0.0481	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0425	0.0425	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0434	0.047	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0434	0.0509	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0434	0.0524	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0434	0.0524	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.041	0.041	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0434	0.0506	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0418	0.0418	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0434	0.048	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0434	0.0482	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0434	0.0467	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0434	0.0471	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0434	0.0464	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0434	0.054	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0434	0.0528	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0434	0.0542	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0434	0.0503	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0434	0.0507	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0434	0.0514	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0434	0.0567	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0434	0.0471	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0434	0.058	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0423	0.0423	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0434	0.0506	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0434	0.0525	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	UJ	0.0434	0.0518	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	UJ	0.0434	0.0542	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	UJ	0.0434	0.0559	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	UJ	0.0434	0.0507	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	UJ	0.0434	0.0591	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0434	0.0471	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0415	0.0415	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0434	0.0445	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0434	0.0557	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0434	0.0634	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0434	0.0535	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AT420	10/16/2001	373509.37	4617208.68	1.5	2	1.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0055	0.06	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0434	0.0436	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0434	0.0436	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0363	0.0363	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0434	0.0561	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0434	0.0576	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0421	0.0421	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0434	0.0457	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0434	0.0559	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0362	0.0362	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0434	0.0527	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0434	0.0477	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0434	0.0479	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0404	0.0404	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0434	0.0549	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0434	0.0524	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0434	0.0547	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	0.07	0.07	J	0.0434	0.0547	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT421	10/16/2001	373504.07	4617206.76	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0055	0.05	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT422	10/16/2001	373504.07	4617206.76	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0055	0.05	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT423	10/16/2001	373504.07	4617206.76	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0055	0.05	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT424	10/16/2001	373504.07	4617206.76	1.5	2	1.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0055	0.04	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT425	10/16/2001	373515.23	4617209.85	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0055	0.06	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT426	10/16/2001	373515.23	4617209.85	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0055	0.05	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT427	10/16/2001	373515.23	4617209.85	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0055	0.05	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT428	10/16/2001	373515.23	4617209.85	1.5	2	1.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0055	0.05	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0055	0.07	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0055	0.06	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0055	0.06	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0055	0.06	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0055	0.07	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0055	0.07	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0259	0.06	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0259	0.05	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW7471	MERCURY	*	ND	U	0.018	0.037	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW7471	MERCURY	*	ND	U	0.017	0.034	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW7471	MERCURY	*	ND	U	0.017	0.034	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW7471	MERCURY	*	ND	U	0.019	0.037	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW7471	MERCURY	0.02	0.02	J	0.018	0.036	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW7471	MERCURY	*	ND	U	0.022	0.044	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW7471	MERCURY	0.088	0.088		0.026	0.051	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW7471	MERCURY	0.069	0.069		0.024	0.049	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW7471	MERCURY	0.12	0.12		0.024	0.048	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW7471	MERCURY	0.059	0.059		0.021	0.041	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW7471	MERCURY	0.028	0.028	J	0.018	0.037	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW7471	MERCURY	0.078	0.078		0.027	0.054	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW7471	MERCURY	0.061	0.061		0.024	0.048	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW7471	MERCURY	0.025	0.025	J	0.021	0.043	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW7471	MERCURY	0.024	0.024	J	0.017	0.034	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW7471	MERCURY	*	ND	U	0.021	0.042	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW7471	MERCURY	*	ND	U	0.02	0.04	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW7471	MERCURY	0.093	0.093		0.023	0.047	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW7471	MERCURY	0.082	0.082		0.023	0.046	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW7471	MERCURY	*	ND	U	0.022	0.044	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW7471	MERCURY	*	ND	U	0.015	0.031	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW7471	MERCURY	0.035	0.035	J	0.02	0.04	mg/Kg	J-3 Burn Kettle/Conex Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW7471	MERCURY	*	ND	U	0.019	0.039	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW7471	MERCURY	*	ND	U	0.017	0.034	mg/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW7471A	MERCURY	*	ND	U	0.016	0.039	MG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW7471A	MERCURY	0.052	0.052		0.016	0.0394	MG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW7471A	MERCURY	0.11	0.11		0.019	0.0461	MG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW7471A	MERCURY	0.074	0.074		0.016	0.0384	MG/KG	J-3 Burn Kettle/Conex Area	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	17	21	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	17	18	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	UJ	6.37	35	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	19	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	19	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	18	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	18	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	19	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	19	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	18	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	18	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	18	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	18	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	18	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	18	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	18	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	18	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	18	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	19	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	19	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	19	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	19	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	UJ	1.2	19	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	19	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	20	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	20	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	19	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	19	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	23	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	19	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	19	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	19	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	21	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	20	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	18	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	20	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	20	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	19	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	23	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	19	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	18	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	19	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	19	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	19	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	19	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	18	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	19	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	19	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	19	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	19	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	19	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	19	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	20	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	19	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	19	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	19	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	19	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	UJ	17	24	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	UJ	17	23	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	UJ	17	22	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	UJ	17	24	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	UJ	17	24	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	UJ	17	23	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	17	21	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	17	21	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	2	2	J	2	13	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	3	3	J	3	10	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102C3	BE264	5/24/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	*	ND	UJ	3.6	3300	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	300	300	J	3.6	26	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	15	15	J	1.8	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	10	10	J	1.8	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	8	8	J	1.8	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	30	30	J	1.8	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	15	15	J	1.8	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	12	12	J	1.8	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	11	11	J	1.8	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	8	8	J	1.8	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	8	8	J	1.8	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	7	7	J	1.8	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	6	6	J	1.8	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	5	5	J	1.8	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	5	5	J	1.8	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	4	4	J	1.8	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	4	4	J	1.8	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	4	4	J	1.8	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	4	4	J	1.8	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	4	4	J	1.8	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	4	4	J	1.8	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	4	4	J	1.8	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	*	ND	UJ	1.8	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	*	ND	UJ	1.8	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	*	ND	U	1.8	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	*	ND	U	1.8	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	*	ND	U	1.8	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	31	31		1.8	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	23	23	J	1.8	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	21	21	J	1.8	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	20	20	J	1.8	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	20	20	J	1.8	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	16	16	J	1.8	11	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	11	11	J	1.8	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	10	10	J	1.8	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	9	9	J	1.8	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	7	7	J	1.8	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	7	7	J	1.8	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	4	4	J	1.8	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	29	29	J	1.8	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	16	16	J	1.8	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	15	15	J	1.8	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	14	14	J	1.8	10	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	14	14	J	1.8	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	13	13	J	1.8	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	12	12	J	1.8	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	12	12	J	1.8	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	10	10	J	1.8	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	10	10	J	1.8	10	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	9	9	J	1.8	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	8	8	J	1.8	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	7	7	J	1.8	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	7	7	J	1.8	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	6	6	J	1.8	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	2	2	J	1.8	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	2	2	J	1.8	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	24	24	J	3.6	16	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	22	22	J	3.6	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	14	14	J	3.6	10	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	25	25	J	3.6	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	20	20	J	3.6	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	18	18	J	3.6	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	3	3	J	3	7	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	5	5	J	4.56	8	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8260B	METHYL ETHYL KETONE (2-BUTANONE)	15	15		0.922	6.6	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL ETHYL KETONE (2-BUTANONE)	*	ND	U	0.764	5.5	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8260B	METHYL ETHYL KETONE (2-BUTANONE)	25	25	J	0.859	6.2	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.872	13	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.872	10	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BE264	5/24/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	UJ	2.62	3300	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	UJ	0.81	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	UJ	0.81	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	UJ	0.81	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	UJ	0.81	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	UJ	0.81	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	UJ	0.81	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	UJ	0.81	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	UJ	0.81	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	UJ	0.81	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	UJ	0.81	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	UJ	0.81	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	UJ	0.81	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	UJ	0.81	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	UJ	0.81	11	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	10	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	10	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	UJ	2.62	10	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	2.62	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	UJ	2.62	16	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	UJ	2.62	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	2.62	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	UJ	2.62	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	UJ	0.872	7	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.872	8	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8260B	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	1.11	6.6	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8260B	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	1.03	6.2	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.918	5.5	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.66	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.48	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	UJ	0.115	1.1	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.4	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.4	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.38	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.43	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.39	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.38	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.31	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.37	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.34	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.32	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.31	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.31	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.34	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.29	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.34	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	UJ	0.13	0.59	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.31	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.3	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.34	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.37	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.38	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.33	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.34	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.48	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.44	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.4	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.57	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.33	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.4	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.31	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.39	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.3	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.3	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.33	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.3	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.41	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.38	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.46	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.42	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.49	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.44	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.33	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.4	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.34	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.32	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.34	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.39	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.56	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.69	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	1	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.64	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.8	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.7	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.43	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.43	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.444	6.6	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.414	6.2	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.368	5.5	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.805	13	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.805	10	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BE264	5/24/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	UJ	2.08	3300	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	UJ	0.33	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	UJ	0.33	11	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	10	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	10	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	2.08	10	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	2.08	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	UJ	2.08	16	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	2.08	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	2.08	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	2.08	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	UJ	0.805	7	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.805	8	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8260B	METHYLENE CHLORIDE	*	ND	U	0.448	6.6	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8260B	METHYLENE CHLORIDE	*	ND	U	0.417	6.2	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYLENE CHLORIDE	*	ND	U	0.371	5.5	ug/Kg	J-3 Burn Kettle/Conex Area	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	CL200.7	MOLYBDENUM	1.1	1.1		0.18	0.18	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	CL200.7	MOLYBDENUM	0.95	0.95		0.17	0.17	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	CL200.7	MOLYBDENUM	17.1	17.1		0.267	0.267	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	UJ	0.241	0.241	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	0.76	0.76	J	0.4	0.67	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.49	0.679	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.49	0.626	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	0.68	0.68	J	0.49	0.659	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.49	0.544	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.49	0.546	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.49	0.615	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.49	0.515	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.49	0.623	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	UJ	0.398	0.398	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	UJ	0.35	0.35	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	UJ	0.385	0.385	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	UJ	0.371	0.371	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	UJ	0.346	0.346	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	UJ	0.363	0.363	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	UJ	0.373	0.373	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	UJ	0.405	0.405	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	UJ	0.379	0.379	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	UJ	0.416	0.416	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.409	0.409	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	0.57	0.57	J	0.49	0.496	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.49	0.528	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.49	0.598	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	UJ	0.247	0.247	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	UJ	0.272	0.272	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	UJ	0.261	0.261	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	UJ	0.306	0.306	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	UJ	0.266	0.266	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	85.2	85.2		0.25	0.25	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	26.4	26.4	J	0.49	0.585	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	21.1	21.1		0.281	0.281	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	3.7	3.7		0.215	0.215	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	2.3	2.3	J	0.49	0.543	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	1.4	1.4		0.32	0.32	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	0.76	0.76		0.258	0.258	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	0.59	0.59	J	0.49	0.513	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AT420	10/16/2001	373509.37	4617208.68	1.5	2	1.5	YES	No Excavation	CL200.7	MOLYBDENUM	0.59	0.59		0.19	0.19	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	0.53	0.53	J	0.283	0.283	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	0.31	0.31	J	0.293	0.293	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	UJ	0.258	0.258	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	UJ	0.273	0.273	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	UJ	0.276	0.276	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	UJ	0.272	0.272	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	UJ	0.277	0.277	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	UJ	0.241	0.241	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	UJ	0.252	0.252	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	UJ	0.26	0.26	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	UJ	0.264	0.264	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	UJ	0.252	0.252	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	UJ	0.269	0.269	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	UJ	0.262	0.262	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.248	0.248	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.265	0.265	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.261	0.261	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	0.55	0.55		0.253	0.253	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	0.29	0.29	J	0.247	0.247	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT423	10/16/2001	373504.07	4617206.76	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	2	2		0.17	0.17	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT421	10/16/2001	373504.07	4617206.76	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	0.57	0.57		0.19	0.19	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT422	10/16/2001	373504.07	4617206.76	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	0.54	0.54		0.19	0.19	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT424	10/16/2001	373504.07	4617206.76	1.5	2	1.5	YES	No Excavation	CL200.7	MOLYBDENUM	0.38	0.38	J	0.19	0.19	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT425	10/16/2001	373515.23	4617209.85	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	0.59	0.59		0.19	0.19	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT427	10/16/2001	373515.23	4617209.85	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	0.46	0.46		0.17	0.17	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT426	10/16/2001	373515.23	4617209.85	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	0.36	0.36		0.18	0.18	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT428	10/16/2001	373515.23	4617209.85	1.5	2	1.5	YES	No Excavation	CL200.7	MOLYBDENUM	0.36	0.36	J	0.19	0.19	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	0.54	0.54	J	0.44	0.44	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	0.51	0.51	J	0.36	0.36	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	0.47	0.47	J	0.42	0.42	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.43	0.43	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	0.79	0.79	J	0.44	0.44	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	0.5	0.5	J	0.4	0.4	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	CL200.7	MOLYBDENUM	3.4	3.4		0.28	0.28	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	CL200.7	MOLYBDENUM	0.66	0.66		0.27	0.27	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW6010B	MOLYBDENUM	*	ND	U	0.71	1.3	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW6010B	MOLYBDENUM	*	ND	U	0.35	1.04	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW6010B	MOLYBDENUM	*	ND	U	0.76	1.21	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW6010B	MOLYBDENUM	*	ND	U	0.5	0.97	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW6010B	MOLYBDENUM	*	ND	U	0.57	0.99	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW6010B	MOLYBDENUM	*	ND	U	0.86	1.44	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW6010B	MOLYBDENUM	*	ND	U	0.46	1.25	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW6010B	MOLYBDENUM	1.4	1.4	J	0.16	1.46	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW6010B	MOLYBDENUM	*	ND	U	0.77	1.12	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW6010B	MOLYBDENUM	*	ND	U	0.4	1.14	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW6010B	MOLYBDENUM	1.2	1.2	J	0.15	1.4	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW6010B	MOLYBDENUM	*	ND	U	0.93	1.24	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW6010B	MOLYBDENUM	*	ND	U	0.65	1.27	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW6010B	MOLYBDENUM	1.7	1.7		0.17	1.52	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW6010B	MOLYBDENUM	1.6	1.6		0.13	1.11	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW6010B	MOLYBDENUM	1	1	J	0.14	1.28	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW6010B	MOLYBDENUM	0.8	0.8	J	0.11	1.02	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW6010B	MOLYBDENUM	0.75	0.75	J	0.13	1.19	mg/Kg	J-3 Burn Kettle/Conex Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW6010B	MOLYBDENUM	0.4	0.4	J	0.12	1.06	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW6010B	MOLYBDENUM	0.64	0.64	J	0.13	1.16	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW6010B	MOLYBDENUM	0.46	0.46	J	0.13	1.22	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW6010B	MOLYBDENUM	0.25	0.25	J	0.11	0.97	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW6010B	MOLYBDENUM	*	ND	U	0.25	1.31	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW6010B	MOLYBDENUM	*	ND	U	0.17	0.88	mg/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW6010B	MOLYBDENUM	0.46	0.46	J	0.015	0.773	MG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW6010B	MOLYBDENUM	0.44	0.44	J	0.017	0.8267	MG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW6010B	MOLYBDENUM	0.52	0.52	J	0.016	0.6993	MG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW6010B	MOLYBDENUM	0.49	0.49	J	0.016	0.821	MG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	N,N'-DIETHYLCARBANILIDE	*	ND	U	22.7273	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	N,N'-DIETHYLCARBANILIDE	*	ND	U	22.3214	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	N,N'-DIETHYLCARBANILIDE	*	ND	U	23.8095	390	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	N,N'-DIETHYLCARBANILIDE	*	ND	U	22.4719	370	UG/KG	J-3 Burn Kettle/Conex Area	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	38.8	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	38.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	75.2	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	UJ	75.2	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	UJ	46.4	6900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	540	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	UJ	80	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	450	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	440	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	46.4	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	46.4	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	46.4	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	46.4	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	46.4	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	46.4	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	M8015D	NAPHTHALENE	*	ND	U	1.3	1.3	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	75.2	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	75.2	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	M8015D	NAPHTHALENE	*	ND	U	1.2	1.2	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	39.1	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	34.4	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	38.9	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	34.1	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	33.5	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	45.7	510	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	43.2	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	39.5	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	43	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	39.3	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	36.3	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	48.5	540	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	43.9	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	39.6	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	35.5	390	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	40.4	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	35.9	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	40.8	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	41.7	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	39.5	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	32.2	360	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	37.9	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	39.1	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	33.1	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	NAPHTHALENE	*	ND	U	28.4091	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	NAPHTHALENE	*	ND	U	27.9018	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	NAPHTHALENE	*	ND	U	29.7619	390	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	NAPHTHALENE	76	76	J	28.0899	370	UG/KG	J-3 Burn Kettle/Conex Area	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	CL200.7	NICKEL	*	ND	U	1.1	2.3	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	CL200.7	NICKEL	4.7	4.7	J	1.1	2.5	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	CL200.7	NICKEL	10	10		0.289	0.289	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	CL200.7	NICKEL	5	5		0.262	0.262	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	16.8	16.8		1	1	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	1.5	1.5	J	0.3	0.446	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	1.3	1.3	J	0.3	0.424	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	0.57	0.57	J	0.3	0.46	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	7.9	7.9		0.3	0.362	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	6	6		0.3	0.366	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	5.7	5.7		0.3	0.344	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	5.7	5.7		0.3	0.339	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	5.2	5.2		0.3	0.372	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	4.5	4.5		0.3	0.356	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	4.4	4.4		0.3	0.332	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	4.2	4.2		0.3	0.325	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	3.7	3.7	J	0.3	0.416	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	3.7	3.7		0.3	0.31	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	3.7	3.7		0.3	0.334	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	3.5	3.5		0.3	0.314	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	3.4	3.4	J	0.3	0.37	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	3	3	J	0.3	0.336	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	2.5	2.5	J	0.3	0.368	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	2.3	2.3	J	0.3	0.349	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	2.1	2.1	J	0.3	0.422	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	964	964		0.25	0.25	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	234	234		0.281	0.281	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	202	202	J	0.3	0.396	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	49	49		0.215	0.215	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	26	26		0.272	0.272	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	23.5	23.5	J	0.3	0.368	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	20.8	20.8		0.266	0.266	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	18.2	18.2		0.3	0.306	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	15.4	15.4		0.247	0.247	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	15.3	15.3		0.3	0.32	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EB	AT420	10/16/2001	373509.37	4617208.68	1.5	2	1.5	YES	No Excavation	CL200.7	NICKEL	9.9	9.9		0.41	0.41	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	6.4	6.4		0.258	0.258	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	4.9	4.9		0.293	0.293	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	4.7	4.7		0.283	0.283	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	4.4	4.4		0.261	0.261	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	3.7	3.7	J	0.3	0.357	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	3.4	3.4	J	0.3	0.405	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	2	2	J	0.3	0.348	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	6.2	6.2		0.277	0.277	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	5.9	5.9		0.273	0.273	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	5.7	5.7		0.276	0.276	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	5	5		0.272	0.272	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	5	5		0.241	0.241	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	4.7	4.7		0.26	0.26	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	4.5	4.5		0.264	0.264	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	4.4	4.4		0.252	0.252	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	4.3	4.3		0.252	0.252	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	4	4		0.258	0.258	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	3.7	3.7		0.253	0.253	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	3.7	3.7		0.247	0.247	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	3.4	3.4		0.248	0.248	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	3.3	3.3		0.269	0.269	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	3	3		0.261	0.261	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	2.8	2.8		0.262	0.262	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	2	2		0.265	0.265	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT423	10/16/2001	373504.07	4617206.76	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	23.3	23.3		0.37	0.37	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT422	10/16/2001	373504.07	4617206.76	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	5.8	5.8		0.42	0.42	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT421	10/16/2001	373504.07	4617206.76	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	5.5	5.5		0.41	0.41	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT424	10/16/2001	373504.07	4617206.76	1.5	2	1.5	YES	No Excavation	CL200.7	NICKEL	4.4	4.4		0.43	0.43	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT428	10/16/2001	373515.23	4617209.85	1.5	2	1.5	YES	No Excavation	CL200.7	NICKEL	5.6	5.6		0.43	0.43	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT427	10/16/2001	373515.23	4617209.85	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	5.3	5.3		0.39	0.39	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT426	10/16/2001	373515.23	4617209.85	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	4.6	4.6		0.4	0.4	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT425	10/16/2001	373515.23	4617209.85	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	4.5	4.5		0.42	0.42	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	9.4	9.4		0.74	0.74	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	9.1	9.1		0.87	0.87	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	7.1	7.1		0.9	0.9	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	7.4	7.4		0.9	0.9	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	7.3	7.3		0.82	0.82	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	6.9	6.9		0.9	0.9	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	CL200.7	NICKEL	15.4	15.4		0.7	1.8	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	CL200.7	NICKEL	6.4	6.4		0.7	1.7	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW6010B	NICKEL	8.2	8.2		0.25	4.16	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW6010B	NICKEL	8	8		0.31	5.21	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW6010B	NICKEL	8.5	8.5		0.29	4.84	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW6010B	NICKEL	6.1	6.1		0.23	3.88	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW6010B	NICKEL	4.8	4.8		0.24	3.98	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW6010B	NICKEL	18.8	18.8		0.35	5.84	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW6010B	NICKEL	12.1	12.1		0.35	5.76	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW6010B	NICKEL	7.7	7.7		0.3	5	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW6010B	NICKEL	15.6	15.6		0.34	5.6	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW6010B	NICKEL	10	10		0.27	4.47	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW6010B	NICKEL	8.9	8.9		0.27	4.56	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW6010B	NICKEL	18.7	18.7		0.37	6.09	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW6010B	NICKEL	8.9	8.9		0.3	4.95	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW6010B	NICKEL	7.2	7.2		0.3	5.07	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW6010B	NICKEL	4.1	4.1	J	0.31	4.43	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW6010B	NICKEL	17.7	17.7	J	0.24	4.08	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW6010B	NICKEL	14.7	14.7	J	0.31	5.11	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW6010B	NICKEL	13.9	13.9	J	0.28	4.74	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW6010B	NICKEL	8.7	8.7	J	0.25	4.24	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW6010B	NICKEL	14.6	14.6	J	0.29	4.87	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW6010B	NICKEL	14.3	14.3	J	0.28	4.63	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW6010B	NICKEL	3.6	3.6	J	0.23	3.9	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW6010B	NICKEL	9	9		0.37	5.25	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW6010B	NICKEL	3.5	3.5	J	0.25	3.53	mg/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW6010B	NICKEL	8.1	8.1		0.023	3.0921	MG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW6010B	NICKEL	5.7	5.7		0.025	3.3069	MG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW6010B	NICKEL	5.2	5.2		0.024	2.7972	MG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW6010B	NICKEL	4.3	4.3		0.025	3.2841	MG/KG	J-3 Burn Kettle/Conex Area	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	34.5	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	34.5	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	97.2	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	30	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	UJ	97.2	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	30	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	UJ	91.3	6900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	13.4	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AT411	10/15/2001	373528.77	4617170.28	1.5	2	1.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	13.4	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DB	AT412	10/15/2001	373527.24	4617175.36	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	13.4	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DB	AT413	10/15/2001	373527.24	4617175.36	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	13.4	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DB	AT414	10/15/2001	373527.24	4617175.36	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	13.4	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DB	AT415	10/15/2001	373527.24	4617175.36	1.5	2	1.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	13.4	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DC	AT416	10/16/2001	373526.11	4617178.38	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	13.4	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DC	AT417	10/16/2001	373526.11	4617178.38	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	13.4	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DC	AT418	10/16/2001	373526.11	4617178.38	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	13.4	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DC	AT419	10/16/2001	373526.11	4617178.38	1.5	2	1.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	13.4	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	540	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	UJ	102	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	450	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	440	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	UJ	102	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT421	10/16/2001	373504.07	4617206.76	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	13.4	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT422	10/16/2001	373504.07	4617206.76	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	13.4	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT425	10/16/2001	373515.23	4617209.85	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	13.4	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT426	10/16/2001	373515.23	4617209.85	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	13.4	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	91.3	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	13.4	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	91.3	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	13.4	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	91.3	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	13.4	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	91.3	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	13.4	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	91.3	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	13.4	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	91.3	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	13.4	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	30	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	97.2	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	97.2	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	30	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	39	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	12.4	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	34.3	380	ug/Kg	J-3 Burn Kettle/Conex Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	10.9	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	38.8	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	12.3	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	34	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	10.8	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	33.4	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	10.6	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	45.6	510	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	14.5	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	13.7	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	43.1	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	39.4	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	12.5	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	42.9	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	13.6	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	39.1	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	12.4	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	36.2	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	11.5	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	48.4	540	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	15.4	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	43.7	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	13.9	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	12.5	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	39.5	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	35.4	390	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	11.2	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	40.3	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	12.8	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	35.8	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	11.4	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	40.6	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	12.9	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	41.5	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	13.2	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	39.4	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	12.5	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	32.1	360	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	10.2	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	37.8	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	12	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	39	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	12.4	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	10.5	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	33	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	NITROBENZENE	*	ND	U	30.6818	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW8330	NITROBENZENE	*	ND	U	1	13	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	NITROBENZENE	*	ND	U	30.1339	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW8330	NITROBENZENE	*	ND	U	1	13	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	NITROBENZENE	*	ND	U	32.1429	390	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW8330	NITROBENZENE	*	ND	U	1	13	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	NITROBENZENE	*	ND	U	30.3371	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW8330	NITROBENZENE	*	ND	U	1	13	UG/KG	J-3 Burn Kettle/Conex Area	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	3.1	3.1	J	1.5	2.83	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	*	ND	UJ	1.5	2.47	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	406	406		0.022	4.3	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	10.1	10.1	J	0.02	0.02	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	6.6	6.6	J	0.02	0.02	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	3.4	3.4	J	0.02	0.02	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	*	ND	UJ	0.6	2.5	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	27.4	27.4	J	0.02	0.02	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	10	10	J	0.02	0.02	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	8.4	8.4	J	0.02	0.02	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	7.2	7.2	J	0.02	0.02	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	5.7	5.7	J	0.02	0.02	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	3.8	3.8	J	0.02	0.02	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	3.7	3.7	J	0.02	0.02	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	3.6	3.6	J	0.02	0.02	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	3.2	3.2	J	0.02	0.02	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	3.2	3.2	J	0.02	0.02	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	3.2	3.2	J	0.02	0.02	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	3.2	3.2	J	0.02	0.02	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	3.1	3.1	J	0.02	0.02	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	2.7	2.7	J	0.02	0.02	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	2.6	2.6	J	0.02	0.02	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	2.5	2.5	J	0.02	0.02	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	11.5	11.5	J	0.02	0.02	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	10	10	J	0.02	0.02	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	9.1	9.1	J	0.02	0.02	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	8.8	8.8	J	0.02	0.02	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	7.9	7.9	J	0.02	0.02	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	7.9	7.9	J	0.02	0.02	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	7.6	7.6	J	0.02	0.02	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	6.2	6.2	J	0.02	0.02	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	6	6	J	0.02	0.02	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	5.9	5.9	J	0.02	0.02	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	5.8	5.8	J	0.02	0.02	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	5.8	5.8	J	0.02	0.02	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	5.4	5.4	J	0.02	0.02	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	5	5	J	0.02	0.02	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	4.7	4.7	J	0.02	0.02	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	4.7	4.7	J	0.02	0.02	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	4.2	4.2	J	0.02	0.02	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	10.4	10.4		0.02	0.02	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	9.3	9.3		0.02	0.02	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	8.4	8.4		0.02	0.02	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	7.9	7.9		0.02	0.02	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	7.3	7.3	J	0.02	0.02	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	6.9	6.9		0.02	0.02	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	6.1	6.1		0.02	0.02	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	5.9	5.9		0.02	0.02	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	5.8	5.8		0.02	0.02	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	5.6	5.6	J	0.02	0.02	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	5.4	5.4		0.02	0.02	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	4.8	4.8	J	0.02	0.02	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	4.7	4.7	J	0.02	0.02	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	4.6	4.6		0.02	0.02	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	4	4		0.02	0.02	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	3.8	3.8		0.02	0.02	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	2.9	2.9	J	0.02	0.02	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	19.9	19.9	J	1.5	3.3	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	17.1	17.1	J	1.5	3	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	13.7	13.7	J	1.5	2.9	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	40.5	40.5		1.5	3.4	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	35.3	35.3	J	1.5	3.3	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	16.8	16.8	J	1.5	3.3	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	13.1	13.1	J	1.5	2.9	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	9.7	9.7	J	1.5	2.85	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.21	0.21	J	0.0043	0.01	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.43	0.43	J	0.0043	0.01	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.023	0.023		0.0088	0.01	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.13	0.13	J	0.01	0.01	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.02	0.02	J	0.01	0.01	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	*	ND	U	0.01	0.01	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	*	ND	U	0.01	0.01	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	*	ND	U	0.01	0.01	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	*	ND	U	0.01	0.01	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.23	0.23	J	0.01	0.01	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.18	0.18	J	0.01	0.01	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.15	0.15	J	0.01	0.01	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.02	0.02	J	0.01	0.01	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.02	0.02	J	0.01	0.01	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.02	0.02	J	0.01	0.01	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.02	0.02	J	0.01	0.01	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.01	0.01	J	0.01	0.01	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.01	0.01	J	0.01	0.01	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.01	0.01	J	0.01	0.01	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.01	0.01	J	0.01	0.01	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.01	0.01	J	0.01	0.01	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	*	ND	U	0.01	0.01	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	*	ND	U	0.01	0.01	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	*	ND	U	0.01	0.01	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	*	ND	U	0.01	0.01	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	*	ND	U	0.01	0.01	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	*	ND	U	0.01	0.01	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	*	ND	U	0.01	0.01	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.11	0.11		0.01	0.01	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.04	0.04		0.01	0.01	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.02	0.02		0.01	0.01	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.02	0.02		0.01	0.01	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.02	0.02		0.01	0.01	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.02	0.02		0.01	0.01	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.02	0.02		0.01	0.01	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.02	0.02		0.01	0.01	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.02	0.02		0.01	0.01	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.01	0.01		0.01	0.01	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	*	ND	U	0.01	0.01	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.41	0.41		0.01	0.01	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.4	0.4		0.01	0.01	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.16	0.16	J	0.01	0.01	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.16	0.16		0.01	0.01	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.12	0.12		0.01	0.01	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.1	0.1	J	0.01	0.01	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.1	0.1		0.01	0.01	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.07	0.07		0.01	0.01	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.03	0.03		0.01	0.01	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.03	0.03		0.01	0.01	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.03	0.03		0.01	0.01	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.02	0.02		0.01	0.01	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.01	0.01		0.01	0.01	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.01	0.01		0.01	0.01	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.01	0.01		0.01	0.01	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.01	0.01		0.01	0.01	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.55	0.55		0.0043	0.013	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.18	0.18		0.0043	0.013	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.054	0.054		0.0043	0.014	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.4	0.4		0.0043	0.014	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.37	0.37		0.0043	0.014	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.11	0.11		0.0043	0.014	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.18	0.18		0.0043	0.01	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.06	0.06	J	0.0043	0.01	mg/Kg	J-3 Burn Kettle/Conex Area	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1400	2500	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1400	2500	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1641	2500	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AT411	10/15/2001	373528.77	4617170.28	1.5	2	1.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1641	2500	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	11000	11000	J	930	2500	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DB	AT412	10/15/2001	373527.24	4617175.36	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1641	2500	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DB	AT413	10/15/2001	373527.24	4617175.36	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1641	2500	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DB	AT414	10/15/2001	373527.24	4617175.36	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1641	2500	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DB	AT415	10/15/2001	373527.24	4617175.36	1.5	2	1.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1641	2500	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DC	AT416	10/16/2001	373526.11	4617178.38	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1641	2500	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DC	AT417	10/16/2001	373526.11	4617178.38	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1641	2500	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DC	AT418	10/16/2001	373526.11	4617178.38	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1641	2500	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DC	AT419	10/16/2001	373526.11	4617178.38	1.5	2	1.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1641	2500	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	2700	2700	J	930	2500	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT421	10/16/2001	373504.07	4617206.76	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1641	2500	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT422	10/16/2001	373504.07	4617206.76	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1641	2500	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT425	10/16/2001	373515.23	4617209.85	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1641	2500	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT426	10/16/2001	373515.23	4617209.85	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1641	2500	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1641	2500	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1641	2500	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1641	2500	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1641	2500	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1641	2500	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1641	2500	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1400	2500	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1400	2500	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1129	2500	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	993	2500	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1123	2500	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	985	2500	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	966	2500	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1319	2500	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1252	2500	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1141	2500	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1241	2500	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1133	2500	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1049	2500	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1401	2500	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1267	2500	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1144	2500	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1019	2500	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1167	2500	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1039	2500	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1176	2500	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1203	2500	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1141	2500	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1094	2500	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1129	2500	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	956	2500	ug/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW8330	NITROGLYCERIN	*	ND	U	59	320	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW8330	NITROGLYCERIN	*	ND	U	59	270	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW8330	NITROGLYCERIN	*	ND	U	59	270	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW8330	NITROGLYCERIN	*	ND	U	59	270	UG/KG	J-3 Burn Kettle/Conex Area	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	27.1	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	27.1	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	59.9	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	UJ	59.9	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	UJ	61.9	6900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	UJ	62.1	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	UJ	62.1	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	UJ	62.1	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	UJ	62.1	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	UJ	62.1	540	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	UJ	62.1	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	450	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	UJ	62.1	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	440	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	UJ	62.1	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	61.9	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	61.9	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	61.9	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	61.9	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	61.9	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	61.9	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	59.9	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	59.9	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	38.1	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	33.5	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	37.9	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	33.2	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	32.6	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	44.5	510	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	42.1	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	38.5	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	41.8	480	ug/Kg	J-3 Burn Kettle/Conex Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	38.2	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	35.4	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	47.2	540	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	42.7	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	38.6	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	34.5	390	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	39.3	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	34.9	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	39.7	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	40.6	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	38.5	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	31.4	360	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	36.9	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	38.1	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	32.2	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	51.1364	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	50.2232	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	53.5714	390	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	50.5618	370	UG/KG	J-3 Burn Kettle/Conex Area	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	42.5	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	42.5	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	UJ	74.5	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	UJ	74.5	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	UJ	84.1	6900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	540	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	UJ	87	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	450	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	440	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	UJ	87	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	UJ	87	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	UJ	87	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	UJ	87	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	84.1	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	84.1	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	84.1	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	84.1	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	84.1	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	84.1	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	UJ	74.5	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	UJ	74.5	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	47.4	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	41.7	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	47.1	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	41.4	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	40.6	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	55.4	510	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	52.4	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	47.9	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	52.1	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	47.6	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	44	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	58.8	540	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	53.2	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	48	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	43	390	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	49	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	43.5	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	49.4	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	50.5	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	47.9	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	39	360	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	45.9	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	47.4	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	40.1	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	N-NITROSODI-n-PROPYLAMINE	*	ND	U	25	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	N-NITROSODI-n-PROPYLAMINE	*	ND	U	24.5536	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	N-NITROSODI-n-PROPYLAMINE	*	ND	U	26.1905	390	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	N-NITROSODI-n-PROPYLAMINE	*	ND	U	24.7191	370	UG/KG	J-3 Burn Kettle/Conex Area	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	50.3	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	50.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	82.8	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	UJ	82.8	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	UJ	185	6900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	1200	1200		74.5	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	140	140	J	74.5	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	110	110	J	74.5	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	540	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	UJ	74.5	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	450	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	440	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	185	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	185	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	185	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	185	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	185	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	185	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	82.8	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	82.8	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	35.6	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	31.3	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	35.4	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	31	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	30.4	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	41.6	510	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	39.3	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	35.9	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	39.1	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	35.7	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	33	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	44.1	540	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	39.9	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	36	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	32.3	390	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	36.8	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	32.6	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	37.1	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	37.9	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	35.9	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	29.3	360	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	34.5	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	35.6	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	30.1	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	32.9545	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	32.3661	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	34.5238	390	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	32.5843	370	UG/KG	J-3 Burn Kettle/Conex Area	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	11.3	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	11.3	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	1300	1300		22	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	22	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	17.6	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AT411	10/15/2001	373528.77	4617170.28	1.5	2	1.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	17.6	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DB	AT412	10/15/2001	373527.24	4617175.36	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	17.6	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102DB	AT413	10/15/2001	373527.24	4617175.36	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	17.6	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DB	AT414	10/15/2001	373527.24	4617175.36	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	17.6	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DB	AT415	10/15/2001	373527.24	4617175.36	1.5	2	1.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	17.6	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DC	AT416	10/16/2001	373526.11	4617178.38	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	17.6	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DC	AT417	10/16/2001	373526.11	4617178.38	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	17.6	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DC	AT418	10/16/2001	373526.11	4617178.38	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	17.6	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DC	AT419	10/16/2001	373526.11	4617178.38	1.5	2	1.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	17.6	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT421	10/16/2001	373504.07	4617206.76	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	17.6	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT422	10/16/2001	373504.07	4617206.76	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	17.6	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT425	10/16/2001	373515.23	4617209.85	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	17.6	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT426	10/16/2001	373515.23	4617209.85	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	17.6	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	17.6	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	17.6	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	17.6	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	17.6	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	17.6	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	17.6	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	22	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	22	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	14.8	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	13	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	14.8	120	ug/Kg	J-3 Burn Kettle/Conex Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	12.9	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	12.7	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	17.3	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	16.4	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	15	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	16.3	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	14.9	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	13.8	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	18.4	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	16.6	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	15	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	13.4	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	15.3	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	13.6	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	15.5	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	15.8	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	15	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	12.2	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	14.4	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	14.8	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	12.6	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	1.6	13	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	1.6	13	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	1.6	13	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	1.6	13	UG/KG	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8260B	O-XYLENE (1,2-DIMETHYLBENZENE)	*	ND	U	0.155	6.6	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8260B	O-XYLENE (1,2-DIMETHYLBENZENE)	*	ND	U	0.144	6.2	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8260B	O-XYLENE (1,2-DIMETHYLBENZENE)	*	ND	U	0.128	5.5	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	CPEST	P,P'-DDD	3.3	3.3	J	0.534	4	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	CPEST	P,P'-DDD	*	ND	UJ	0.534	3.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDD	*	ND	UJ	1.02	6.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.4	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDD	*	ND	UJ	0.25	3.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDD	3.8	3.8		0.25	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	4.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	4	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	4.4	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDD	13	13		0.25	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDD	8	8		0.25	3.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	4.6	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	4.4	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	4.2	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	4.6	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	4.6	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	4.5	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	4.2	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	4.1	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	CPEST	P,P'-DDE	*	ND	UJ	0.523	4	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	CPEST	P,P'-DDE	*	ND	UJ	0.523	3.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDE	7.8	7.8	J	0.925	6.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDE	*	ND	UJ	0.22	3.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.4	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDE	*	ND	UJ	0.22	3.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	4.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	4	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	4.4	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.523	4.4	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.523	4.2	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDE	3	3	J	0.523	4.6	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDE	3.1	3.1	J	0.523	4.6	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDE	2.3	2.3	J	0.523	4.6	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDE	2.3	2.3	J	0.523	4.5	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.523	4.2	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.523	4.1	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	CPEST	P,P'-DDT	16	16	J	1.63	4	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	CPEST	P,P'-DDT	*	ND	UJ	1.63	3.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDT	*	ND	UJ	1.22	6.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.4	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDT	*	ND	UJ	0.26	3.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	4.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	4	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	4.4	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	1.63	4.4	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	1.63	4.2	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDT	2.4	2.4	J	1.63	4.6	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	1.63	4.6	ug/Kg	J-3 Burn Kettle/Conex Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDT	3.1	3.1	J	1.63	4.6	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDT	2.7	2.7	J	1.63	4.5	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	CPEST	P,P'-DDT	2.1	2.1	J	1.63	4.2	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	1.63	4.1	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	40	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	35	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	UJ	6.68	69	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	35	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	35	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	35	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	35	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	34	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	35	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	35	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	35	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	35	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	35	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	37	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	37	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	UJ	9.4	37	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	38	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	39	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	38	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	38	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	45	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	37	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	37	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	37	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	40	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	38	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	38	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	38	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	37	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	44	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	37	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	37	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	37	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	37	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	38	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	38	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	38	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	37	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	38	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	38	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	46	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	44	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	42	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	46	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	46	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	45	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	42	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	41	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	82	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	70	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	UJ	15.2	140	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	74	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	74	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	72	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	72	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	74	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	74	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	71	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	71	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	70	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	70	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	71	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	72	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	72	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	71	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	72	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	74	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	76	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	74	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	74	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	UJ	9.4	76	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	76	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	79	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	78	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	76	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	74	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	92	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	76	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	76	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	74	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	81	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	78	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	72	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	77	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	77	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	74	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	89	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	75	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	72	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	76	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	74	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	75	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	76	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	73	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	77	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	76	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	74	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	74	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	74	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	73	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	77	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	76	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	73	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	73	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	73	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	93	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	89	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	85	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	94	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	93	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	92	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	84	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	84	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	40	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	35	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	UJ	6.68	69	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	35	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	35	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	35	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	35	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	34	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	35	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	35	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	35	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	35	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	35	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	37	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	37	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	UJ	9.4	37	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	38	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	39	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	38	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	38	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	45	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	37	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	37	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	37	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	40	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	38	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	38	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	38	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	37	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	44	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	37	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	37	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	37	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	37	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	38	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	38	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	38	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	37	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	38	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	38	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	46	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	44	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	42	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	46	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	46	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	45	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	42	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	41	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	40	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	35	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	UJ	6.68	69	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	35	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	35	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	35	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	35	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	34	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	35	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	35	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	35	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	35	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	35	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	37	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	37	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	UJ	9.4	37	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	38	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	39	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	38	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	38	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	45	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	37	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	37	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	37	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	40	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	38	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	38	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	38	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	37	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	44	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	37	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	37	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	37	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	37	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	38	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	38	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	38	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	37	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	38	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	38	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	46	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	44	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	42	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	46	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	46	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	45	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	42	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	41	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	40	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	35	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	UJ	5.55	69	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	35	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	35	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	35	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	35	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	34	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	35	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	35	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	35	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	35	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	35	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	37	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	37	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	UJ	9.4	37	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	38	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	39	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	38	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	38	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	45	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	37	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	37	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	37	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	40	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	38	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	38	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	38	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	37	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	44	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	37	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	37	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	37	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	37	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	38	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	38	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	38	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	37	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	38	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	38	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	46	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	44	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	42	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	46	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	46	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	45	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	42	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	41	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	40	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	35	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	UJ	5.55	69	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	35	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	35	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	35	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	35	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	34	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	35	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	35	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	35	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	35	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	35	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	37	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	37	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	UJ	9.4	37	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	38	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	39	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	38	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	38	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	45	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	37	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	37	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	37	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	40	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	38	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	38	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	38	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	37	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	44	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	37	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	37	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	37	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	37	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	38	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	38	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	38	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	37	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	38	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	38	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	46	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	44	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	42	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	46	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	46	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	45	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	42	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	41	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	23	23	J	3.02	40	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	35	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	UJ	5.55	69	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	35	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	35	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	35	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	35	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	34	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	35	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	35	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	35	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	35	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	35	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	37	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	37	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	UJ	9.4	37	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	38	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	39	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	38	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	38	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	45	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	37	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	37	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	37	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	40	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	38	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	38	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	38	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	37	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	44	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	37	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	37	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	37	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	37	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	38	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	38	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	38	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	37	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	38	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	38	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	36	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	46	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	44	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	42	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	46	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	46	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	45	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	42	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	41	ug/Kg	J-3 Burn Kettle/Conex Area	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	155	880	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	155	900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	UJ	1.78	21	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	1.78	18	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	UJ	92	17000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	1.78	35	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	19	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	19	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	18	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	18	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	19	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	19	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	18	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	18	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	18	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	18	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	18	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	18	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	18	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	18	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	18	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	19	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	19	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	19	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	19	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	19	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	19	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	20	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	20	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	19	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	19	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	17	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	19	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	19	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	19	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	21	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	20	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	18	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	20	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	20	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	19	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	23	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	19	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	UJ	7.6	18	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	UJ	7.6	19	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	UJ	7.6	19	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	UJ	7.6	19	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	UJ	7.6	20	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	UJ	7.6	18	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	UJ	7.6	20	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	UJ	7.6	20	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	UJ	7.6	19	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	UJ	7.6	19	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	UJ	7.6	19	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	UJ	7.6	19	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	UJ	7.6	19	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	UJ	7.6	19	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	UJ	7.6	19	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	UJ	7.6	19	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	UJ	7.6	19	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	92	1200	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	1.78	24	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	92	1100	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	1.78	23	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	92	1000	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	1.78	22	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	92	1200	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	1.78	24	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	92	1200	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	1.78	24	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	92	1100	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	1.78	23	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	1.78	22	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	1.78	22	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	54.1	1100	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	47.6	950	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	53.8	1100	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	47.2	950	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	46.3	930	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	63.2	1300	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	59.8	1200	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	54.6	1100	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	59.5	1200	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	54.3	1100	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	50.2	1000	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	67.1	1400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	60.7	1200	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	54.8	1100	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	49	990	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	55.9	1100	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	49.6	1000	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	56.4	1100	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	57.6	1200	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	54.6	1100	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	44.5	900	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	52.4	1000	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	54.1	1100	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	45.8	920	ug/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	PENTACHLOROPHENOL	*	ND	U	32.9545	940	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	PENTACHLOROPHENOL	*	ND	U	32.3661	920	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	PENTACHLOROPHENOL	*	ND	U	34.5238	990	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	PENTACHLOROPHENOL	*	ND	U	32.5843	930	UG/KG	J-3 Burn Kettle/Conex Area	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	780	5000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	780	5000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1209	5000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AT411	10/15/2001	373528.77	4617170.28	1.5	2	1.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1209	5000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DB	AT412	10/15/2001	373527.24	4617175.36	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1209	5000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DB	AT413	10/15/2001	373527.24	4617175.36	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1209	5000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DB	AT414	10/15/2001	373527.24	4617175.36	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1209	5000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DB	AT415	10/15/2001	373527.24	4617175.36	1.5	2	1.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1209	5000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DC	AT416	10/16/2001	373526.11	4617178.38	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1209	5000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DC	AT417	10/16/2001	373526.11	4617178.38	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1209	5000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DC	AT418	10/16/2001	373526.11	4617178.38	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1209	5000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DC	AT419	10/16/2001	373526.11	4617178.38	1.5	2	1.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1209	5000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT421	10/16/2001	373504.07	4617206.76	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1209	5000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT422	10/16/2001	373504.07	4617206.76	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1209	5000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT425	10/16/2001	373515.23	4617209.85	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1209	5000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT426	10/16/2001	373515.23	4617209.85	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1209	5000	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1209	5000	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1209	5000	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1209	5000	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1209	5000	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1209	5000	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1209	5000	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	780	5000	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	780	5000	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	997	5000	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	878	5000	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	992	5000	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	871	5000	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	854	5000	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1166	5000	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1106	5000	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1008	5000	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1097	5000	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1001	5000	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	927	5000	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1238	5000	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1119	5000	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1011	5000	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	900	5000	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1031	5000	ug/Kg	J-3 Burn Kettle/Conex Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	918	5000	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1040	5000	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1063	5000	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1008	5000	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	822	5000	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	967	5000	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	997	5000	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	844	5000	ug/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	110	530	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	110	530	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	110	530	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	110	530	UG/KG	J-3 Burn Kettle/Conex Area	
SS15014-A	102EB-01	10/17/2003	373509.37	4617208.14	0	0.25	0	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.4	4.3	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS15014-A	102EB-02	10/17/2003	373509.37	4617208.14	0.5	1	0.5	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.5	4.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.8	5.4	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.6	4.9	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.8	5.5	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.5	4.6	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.5	4.5	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	2.1	6.3	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	2	6.1	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.8	5.5	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	2	6.2	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.8	5.5	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.6	5	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	2.2	6.8	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	2	6.2	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.8	5.5	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.8	5.6	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.6	4.8	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.8	5.7	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.8	5.6	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.8	5.5	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.4	4.3	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.8	5.4	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.7	5.3	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.4	4.4	ug/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW6850	PERCHLORATE	*	ND	U	0.6818	0.91	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW6850	PERCHLORATE	*	ND	U	0.6696	0.89	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW6850	PERCHLORATE	*	ND	U	0.7143	0.95	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW6850	PERCHLORATE	*	ND	U	0.6	0.9	UG/KG	J-3 Burn Kettle/Conex Area	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	44	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	44	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	77.4	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	UJ	77.4	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	UJ	42.6	6900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	540	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	UJ	75.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	450	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	440	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	42.6	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	42.6	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	42.6	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	42.6	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	42.6	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	42.6	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	M8015D	PHENANTHRENE	*	ND	U	1.3	1.3	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	77.4	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	77.4	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	M8015D	PHENANTHRENE	*	ND	U	1.2	1.2	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	34.5	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	30.4	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	34.3	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	30.1	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	29.6	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	40.3	510	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	38.2	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	34.9	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	38	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	34.7	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	32.1	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	42.8	540	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	38.7	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	35	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	31.3	390	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	35.7	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	31.7	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	36	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	36.8	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	34.9	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	28.4	360	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	33.5	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	34.5	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	29.2	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	PHENANTHRENE	*	ND	U	22.7273	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	PHENANTHRENE	*	ND	U	22.3214	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	PHENANTHRENE	*	ND	U	23.8095	390	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	PHENANTHRENE	*	ND	U	22.4719	370	UG/KG	J-3 Burn Kettle/Conex Area	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	SW8270	PHENOL	*	ND	U	44.5	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	SW8270	PHENOL	*	ND	U	44.5	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	73.9	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8270	PHENOL	*	ND	UJ	73.9	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	UJ	150	6900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	540	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	UJ	71.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	450	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	440	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	2400	2400		71.3	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	160	160	J	71.3	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	150	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	150	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	150	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	150	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	150	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	150	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	SW8270	PHENOL	35	35	J	35	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	SW8270	PHENOL	20	20	J	20	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW8270C	PHENOL	*	ND	U	51.2	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW8270C	PHENOL	*	ND	U	45	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW8270C	PHENOL	*	ND	U	50.9	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	PHENOL	*	ND	U	44.7	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	PHENOL	*	ND	U	43.8	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW8270C	PHENOL	*	ND	U	59.8	510	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	PHENOL	*	ND	U	56.6	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW8270C	PHENOL	*	ND	U	51.7	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW8270C	PHENOL	*	ND	U	56.3	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	PHENOL	*	ND	U	51.4	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW8270C	PHENOL	*	ND	U	47.6	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW8270C	PHENOL	*	ND	U	63.5	540	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW8270C	PHENOL	*	ND	U	57.4	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	PHENOL	*	ND	U	51.9	440	ug/Kg	J-3 Burn Kettle/Conex Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	PHENOL	*	ND	U	46.4	390	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8270C	PHENOL	*	ND	U	52.9	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	PHENOL	*	ND	U	46.9	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	PHENOL	*	ND	U	53.4	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	PHENOL	*	ND	U	54.5	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8270C	PHENOL	*	ND	U	51.7	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	PHENOL	*	ND	U	42.2	360	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW8270C	PHENOL	*	ND	U	49.6	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW8270C	PHENOL	*	ND	U	51.2	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW8270C	PHENOL	*	ND	U	43.3	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	PHENOL	*	ND	U	25	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	PHENOL	*	ND	U	24.5536	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	PHENOL	*	ND	U	26.1905	390	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	PHENOL	*	ND	U	24.7191	370	UG/KG	J-3 Burn Kettle/Conex Area	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	210	210		1	2	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	76.2	76.2		1	2.03	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	764	764		0.006	3.3	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	166	166	J	0.01	0.01	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	153	153	J	0.01	0.01	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	121	121	J	0.01	0.01	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	109	109	J	0.01	0.01	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	109	109	J	0.01	0.01	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	104	104	J	0.01	0.01	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	98.7	98.7	J	0.01	0.01	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	96.8	96.8	J	0.01	0.01	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	95.4	95.4	J	0.01	0.01	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	94.9	94.9	J	0.01	0.01	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	94.6	94.6	J	0.01	0.01	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	91.3	91.3	J	0.01	0.01	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	89	89	J	0.01	0.01	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	88.6	88.6	J	0.01	0.01	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	87.9	87.9	J	0.01	0.01	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	87.6	87.6	J	0.01	0.01	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	87.4	87.4	J	0.01	0.01	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	85.1	85.1	J	0.01	0.01	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	71.9	71.9	J	0.01	0.01	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	18.6	18.6	J	0.01	0.01	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	251	251	J	0.01	0.01	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	129	129	J	0.01	0.01	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	124	124	J	0.01	0.01	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	124	124	J	0.01	0.01	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	120	120	J	0.01	0.01	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	114	114	J	0.01	0.01	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	99.4	99.4	J	0.01	0.01	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	97.1	97.1	J	0.01	0.01	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	96.6	96.6	J	0.01	0.01	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	95.4	95.4	J	0.01	0.01	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	93.3	93.3	J	0.01	0.01	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	89.4	89.4	J	0.01	0.01	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	88.8	88.8	J	0.01	0.01	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	88.7	88.7	J	0.01	0.01	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	87.4	87.4	J	0.01	0.01	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	86.1	86.1	J	0.01	0.01	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	86	86	J	0.01	0.01	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	132	132		0.01	0.01	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	124	124		0.01	0.01	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	122	122		0.01	0.01	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	116	116		0.01	0.01	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	115	115		0.01	0.01	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	112	112		0.01	0.01	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	107	107		0.01	0.01	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	106	106		0.01	0.01	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	105	105		0.01	0.01	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	103	103		0.01	0.01	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	102	102		0.01	0.01	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	98.2	98.2		0.01	0.01	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	84.8	84.8		0.01	0.01	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	72.6	72.6		0.01	0.01	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	70.2	70.2		0.01	0.01	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	69.6	69.6		0.01	0.01	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	68.9	68.9		0.01	0.01	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	153	153		1	2.3	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	149	149		1	2.3	mg/Kg	J-3 Burn Kettle/Conex Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	141	141		1	2.5	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	173	173		1	2.8	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	142	142		1	2.3	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	137	137		1	2.4	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	105	105		1	2.01	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	104	104		1	2.11	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	SW8151A	PICLORAM	*	ND	U	4.5	5.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8151A	PICLORAM	*	ND	U	4.5	4.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	4.5	29	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	2.9	4.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	2.9	5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	2.9	5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	2.9	5.1	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	2.9	5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	2.9	5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	2.9	5.2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	2.9	5.3	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	2.9	5.2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	2.9	5.2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	2.9	5.3	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8151A	PICLORAM	*	ND	U	2.9	5.3	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8151A	PICLORAM	*	ND	U	2.9	5.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8151A	PICLORAM	*	ND	U	2.9	5.4	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8151A	PICLORAM	*	ND	U	2.9	5.3	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8151A	PICLORAM	*	ND	U	2.9	5.2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8151A	PICLORAM	*	ND	U	2.9	4.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8151A	PICLORAM	*	ND	U	2.9	5.1	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	2.9	5.4	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	2.9	5.4	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	2.9	5.2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	2.9	6.3	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	2.9	5.3	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8151A	PICLORAM	5.6	5.6	J	2.9	5.3	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	4.5	19	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	4.5	19	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	4.5	18	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	4.5	20	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	4.5	19	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	4.5	19	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	4.5	5.9	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	4.5	5.9	ug/Kg	J-3 Burn Kettle/Conex Area	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	40	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	40	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AT411	10/15/2001	373528.77	4617170.28	1.5	2	1.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DB	AT412	10/15/2001	373527.24	4617175.36	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DB	AT413	10/15/2001	373527.24	4617175.36	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DB	AT414	10/15/2001	373527.24	4617175.36	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DB	AT415	10/15/2001	373527.24	4617175.36	1.5	2	1.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DC	AT416	10/16/2001	373526.11	4617178.38	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DC	AT417	10/16/2001	373526.11	4617178.38	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DC	AT418	10/16/2001	373526.11	4617178.38	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DC	AT419	10/16/2001	373526.11	4617178.38	1.5	2	1.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT421	10/16/2001	373504.07	4617206.76	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT422	10/16/2001	373504.07	4617206.76	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT425	10/16/2001	373515.23	4617209.85	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT426	10/16/2001	373515.23	4617209.85	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	40	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	40	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	72.7	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	64	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	72.3	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	63.5	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	62.3	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	85	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	80.7	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	73.5	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	80	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	73	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	67.6	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	90.3	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	81.6	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	73.7	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	65.7	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	75.2	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	66.9	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	75.8	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	77.5	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	73.5	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	59.9	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	70.5	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	72.7	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	61.6	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW8330	PICRIC ACID	*	ND	U	1.7	13	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW8330	PICRIC ACID	*	ND	U	1.7	13	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW8330	PICRIC ACID	*	ND	UJ	1.7	13	UG/KG	J-3 Burn Kettle/Conex Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW8330	PICRIC ACID	*	ND	U	1.7	13	UG/KG	J-3 Burn Kettle/Conex Area	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	CL200.7	POTASSIUM	427	427		49.9	49.9	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	CL200.7	POTASSIUM	151	151		46.2	46.2	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	CL200.7	POTASSIUM	568	568		79.8	79.8	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	CL200.7	POTASSIUM	*	ND	UJ	72.2	72.2	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	2020	2020		51.8	51.8	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	*	ND	UJ	39.8	39.8	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	*	ND	UJ	38.6	38.6	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	*	ND	UJ	36.7	36.7	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	*	ND	UJ	47.2	50.1	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	*	ND	UJ	44.1	44.1	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	*	ND	UJ	47.2	48.4	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	*	ND	UJ	46.7	46.7	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	*	ND	UJ	43.6	43.6	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	*	ND	UJ	45.7	45.7	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	*	ND	UJ	47	47	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	*	ND	UJ	47.2	50.9	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	*	ND	UJ	47.2	47.7	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	*	ND	UJ	47.2	52.4	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	*	ND	UJ	47.2	51.6	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	487	487		36	36	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	481	481		29.1	29.1	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	470	470		32	32	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	450	450		36.5	36.5	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	437	437		30.2	30.2	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	350	350		31.9	31.9	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AT420	10/16/2001	373509.37	4617208.68	1.5	2	1.5	YES	No Excavation	CL200.7	POTASSIUM	709	709		24.3	24.3	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	694	694	J	47.2	56.4	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	539	539	J	47.2	50.1	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	534	534		36.2	36.2	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	532	532		33.6	33.6	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	528	528	J	47.2	48.9	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	523	523	J	47.2	53.9	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	518	518	J	47.2	51.8	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	508	508	J	47.2	48.1	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	501	501	J	47.2	52.1	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	500	500		37	37	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	486	486		32.6	32.6	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	472	472	J	47.2	58.9	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	455	455	J	46	46	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	434	434	J	45.4	45.4	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	408	408	J	47.2	47.5	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	376	376	J	39.6	39.6	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	343	343		31.7	31.7	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	551	551		35.7	35.7	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	400	400		40.4	40.4	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	383	383		40.8	40.8	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	378	378		39.1	39.1	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	370	370		38.5	38.5	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	368	368		40.3	40.3	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	364	364		37.3	37.3	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	362	362		41	41	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	361	361		36.5	36.5	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	350	350		38.1	38.1	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	340	340		36.7	36.7	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	332	332		37.3	37.3	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	331	331		37.5	37.5	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	277	277		38.6	38.6	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	262	262		39.8	39.8	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	220	220		39.2	39.2	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	179	179		38.7	38.7	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT421	10/16/2001	373504.07	4617206.76	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	558	558		24.1	24.1	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT423	10/16/2001	373504.07	4617206.76	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	480	480		21.9	21.9	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT422	10/16/2001	373504.07	4617206.76	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	467	467		24.4	24.4	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT424	10/16/2001	373504.07	4617206.76	1.5	2	1.5	YES	No Excavation	CL200.7	POTASSIUM	414	414		25.1	25.1	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT428	10/16/2001	373515.23	4617209.85	1.5	2	1.5	YES	No Excavation	CL200.7	POTASSIUM	872	872		25.2	25.2	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT427	10/16/2001	373515.23	4617209.85	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	617	617		22.6	22.6	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT426	10/16/2001	373515.23	4617209.85	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	547	547		23.2	23.2	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT425	10/16/2001	373515.23	4617209.85	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	480	480		24.7	24.7	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	1010	1010		40.5	40.5	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	914	914		47.9	47.9	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	686	686		49.7	49.7	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	878	878		49.3	49.3	mg/Kg	J-3 Burn Kettle/Conex Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	827	827		45.1	45.1	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	802	802		49.3	49.3	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	CL200.7	POTASSIUM	595	595		100	279	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	CL200.7	POTASSIUM	540	540		100	269	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW6010B	POTASSIUM	734	734		33.1	520	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW6010B	POTASSIUM	657	657		41.3	651	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW6010B	POTASSIUM	669	669		38.4	604	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW6010B	POTASSIUM	524	524		30.9	485	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW6010B	POTASSIUM	516	516		31.6	497	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW6010B	POTASSIUM	1470	1470		46.5	730	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW6010B	POTASSIUM	1050	1050		45.8	721	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW6010B	POTASSIUM	830	830		39.8	626	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW6010B	POTASSIUM	1310	1310		44.6	700	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW6010B	POTASSIUM	936	936		36.2	570	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW6010B	POTASSIUM	934	934		35.5	558	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW6010B	POTASSIUM	1430	1430		48.4	761	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW6010B	POTASSIUM	836	836		40.3	633	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW6010B	POTASSIUM	813	813		39.4	619	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW6010B	POTASSIUM	616	616		57.8	554	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW6010B	POTASSIUM	1680	1680	J	32.4	510	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW6010B	POTASSIUM	1550	1550	J	40.7	639	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW6010B	POTASSIUM	1410	1410	J	37.7	593	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW6010B	POTASSIUM	960	960	J	33.7	530	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW6010B	POTASSIUM	1430	1430	J	38.7	608	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW6010B	POTASSIUM	1430	1430	J	36.8	578	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW6010B	POTASSIUM	446	446	J	31	487	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW6010B	POTASSIUM	1020	1020		68.5	656	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW6010B	POTASSIUM	365	365	J	46	441	mg/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW6010B	POTASSIUM	466	466		4.7	413.3598	MG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW6010B	POTASSIUM	431	431		4.4	386.5182	MG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW6010B	POTASSIUM	451	451		4.5	349.6503	MG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW6010B	POTASSIUM	352	352	J	4.7	410.509	MG/KG	J-3 Burn Kettle/Conex Area	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	SW8270	PYRENE	*	ND	U	47.6	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	SW8270	PYRENE	*	ND	U	47.6	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	SW8270	PYRENE	*	ND	U	75	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8270	PYRENE	*	ND	UJ	75	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	UJ	43.2	6900	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	540	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	UJ	80	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	450	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	400	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	390	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	440	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	370	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	380	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	360	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	U	43.2	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	U	43.2	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	U	43.2	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	U	43.2	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	U	43.2	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	U	43.2	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	M8015D	PYRENE	*	ND	U	1.3	1.3	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	SW8270	PYRENE	*	ND	U	75	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	SW8270	PYRENE	*	ND	U	75	410	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	M8015D	PYRENE	*	ND	U	1.2	1.2	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW8270C	PYRENE	*	ND	U	98.7	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW8270C	PYRENE	*	ND	U	86.8	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW8270C	PYRENE	*	ND	U	98.2	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	PYRENE	*	ND	U	86.1	380	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8270C	PYRENE	*	ND	U	84.5	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW8270C	PYRENE	*	ND	U	115	510	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	PYRENE	*	ND	U	109	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW8270C	PYRENE	*	ND	U	99.7	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW8270C	PYRENE	*	ND	U	109	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW8270C	PYRENE	*	ND	U	99.1	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW8270C	PYRENE	*	ND	U	91.7	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW8270C	PYRENE	*	ND	U	122	540	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW8270C	PYRENE	*	ND	U	111	480	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	PYRENE	*	ND	U	100	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8270C	PYRENE	*	ND	U	89.5	390	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8270C	PYRENE	*	ND	U	102	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	PYRENE	*	ND	U	90.5	400	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	PYRENE	*	ND	U	103	450	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8270C	PYRENE	*	ND	U	105	460	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8270C	PYRENE	*	ND	U	99.7	440	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	PYRENE	*	ND	U	81.3	360	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW8270C	PYRENE	*	ND	U	95.7	420	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW8270C	PYRENE	*	ND	U	98.7	430	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW8270C	PYRENE	*	ND	U	83.6	370	ug/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	PYRENE	*	ND	U	26.1364	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW8270C	PYRENE	*	ND	U	25.6696	370	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	PYRENE	*	ND	U	27.381	390	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW8270C	PYRENE	*	ND	U	25.8427	370	UG/KG	J-3 Burn Kettle/Conex Area	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.66	0.66	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.71	0.71	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.7	0.867	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.7	0.784	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	0.87	0.87	J	0.84	0.84	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.504	0.504	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.61	0.786	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	0.94	0.94	J	0.61	0.748	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.61	0.649	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.61	0.652	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.61	0.733	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.368	0.368	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.61	0.614	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.61	0.744	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.481	0.481	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.424	0.424	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.466	0.466	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.449	0.449	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.419	0.419	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.44	0.44	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.451	0.451	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.49	0.49	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.458	0.458	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.503	0.503	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.496	0.496	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.381	0.381	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.501	0.501	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.518	0.518	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.442	0.442	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.457	0.457	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.566	0.566	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.61	0.63	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.444	0.444	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.61	0.613	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.61	0.698	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.61	0.648	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.437	0.437	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.481	0.481	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.462	0.462	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.498	0.498	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.542	0.542	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.47	0.47	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AT420	10/16/2001	373509.37	4617208.68	1.5	2	1.5	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.25	0.25	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.456	0.456	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.482	0.482	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.488	0.488	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.482	0.482	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.491	0.491	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.427	0.427	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.446	0.446	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.46	0.46	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.467	0.467	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.446	0.446	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.476	0.476	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.463	0.463	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.437	0.437	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.439	0.439	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.462	0.462	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	0.6	0.6	J	0.469	0.469	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	0.51	0.51	J	0.448	0.448	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT423	10/16/2001	373504.07	4617206.76	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.22	0.22	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT422	10/16/2001	373504.07	4617206.76	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	0.53	0.53		0.25	0.25	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT421	10/16/2001	373504.07	4617206.76	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	0.51	0.51		0.25	0.25	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT424	10/16/2001	373504.07	4617206.76	1.5	2	1.5	YES	No Excavation	CL200.7	SELENIUM	0.36	0.36	J	0.26	0.26	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT426	10/16/2001	373515.23	4617209.85	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.24	0.24	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT428	10/16/2001	373515.23	4617209.85	1.5	2	1.5	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.26	0.26	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT425	10/16/2001	373515.23	4617209.85	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	0.37	0.37	J	0.25	0.25	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT427	10/16/2001	373515.23	4617209.85	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	0.35	0.35	J	0.23	0.23	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	0.98	0.98	J	0.5	0.5	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	0.91	0.91		0.42	0.42	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	0.65	0.65	J	0.52	0.52	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	1.3	1.3		0.47	0.47	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	1.1	1.1		0.51	0.51	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	0.53	0.53	J	0.51	0.51	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.7	0.98	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.7	0.95	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW6010B	SELENIUM	*	ND	U	0.67	3.06	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW6010B	SELENIUM	*	ND	U	0.45	2.44	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW6010B	SELENIUM	*	ND	U	0.88	2.84	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW6010B	SELENIUM	*	ND	U	1.1	2.28	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW6010B	SELENIUM	*	ND	U	0.36	0.5	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW6010B	SELENIUM	*	ND	U	1.3	3.43	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW6010B	SELENIUM	*	ND	U	1.7	3.39	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW6010B	SELENIUM	*	ND	U	2.1	2.94	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW6010B	SELENIUM	*	ND	U	2.4	3.29	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW6010B	SELENIUM	*	ND	U	1.9	2.62	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW6010B	SELENIUM	*	ND	U	1.2	2.68	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW6010B	SELENIUM	*	ND	U	2	2.91	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW6010B	SELENIUM	*	ND	U	1.5	2.91	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW6010B	SELENIUM	*	ND	U	1.7	2.98	mg/Kg	J-3 Burn Kettle/Conex Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW6010B	SELENIUM	0.77	0.77		0.33	0.55	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW6010B	SELENIUM	*	ND	UJ	0.37	0.51	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW6010B	SELENIUM	*	ND	UJ	0.38	0.53	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW6010B	SELENIUM	*	ND	UJ	0.43	0.59	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW6010B	SELENIUM	1.2	1.2	J	0.38	0.64	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW6010B	SELENIUM	*	ND	UJ	0.44	0.61	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW6010B	SELENIUM	*	ND	UJ	0.35	0.49	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW6010B	SELENIUM	1.4	1.4	J	0.35	0.58	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW6010B	SELENIUM	1.3	1.3		0.39	0.66	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW6010B	SELENIUM	0.44	0.44	J	0.26	0.44	mg/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW6010B	SELENIUM	*	ND	U	0.15	2.7056	MG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW6010B	SELENIUM	*	ND	U	0.16	2.8935	MG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW6010B	SELENIUM	*	ND	U	0.25	2.8736	MG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW6010B	SELENIUM	*	ND	U	0.15	2.4476	MG/KG	J-3 Burn Kettle/Conex Area	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	CL200.7	SILVER	59.8	59.8		0.25	0.25	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	CL200.7	SILVER	38.8	38.8		0.24	0.24	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	CL200.7	SILVER	96.2	96.2		0.3	0.534	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	CL200.7	SILVER	2.7	2.7		0.3	0.483	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.79	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.17	0.351	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.17	0.34	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.17	0.323	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.17	0.281	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.17	0.282	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.17	0.317	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.17	0.256	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.17	0.266	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.17	0.322	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	UJ	0.17	0.209	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	UJ	0.17	0.184	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	UJ	0.17	0.202	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	UJ	0.17	0.195	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	UJ	0.17	0.182	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	UJ	0.17	0.191	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	UJ	0.17	0.196	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	UJ	0.17	0.213	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	UJ	0.17	0.199	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	UJ	0.17	0.219	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	UJ	0.17	0.216	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	UJ	0.17	0.182	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	UJ	0.17	0.24	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	UJ	0.17	0.248	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	UJ	0.17	0.211	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	UJ	0.17	0.219	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	UJ	0.17	0.271	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.17	0.443	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.17	0.501	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.17	0.43	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.17	0.49	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.17	0.455	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	UJ	0.17	0.209	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	UJ	0.17	0.23	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	UJ	0.17	0.221	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	UJ	0.17	0.238	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	UJ	0.17	0.259	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	UJ	0.17	0.225	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AT420	10/16/2001	373509.37	4617208.68	1.5	2	1.5	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.31	0.31	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	UJ	0.17	0.218	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.17	0.231	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.17	0.234	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.17	0.231	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.17	0.235	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.17	0.204	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.17	0.213	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.17	0.22	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.17	0.224	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.17	0.213	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.17	0.228	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.17	0.221	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	UJ	0.17	0.214	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	UJ	0.17	0.209	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.17	0.21	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	UJ	0.17	0.224	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	UJ	0.17	0.221	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT421	10/16/2001	373504.07	4617206.76	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.31	0.31	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT422	10/16/2001	373504.07	4617206.76	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.31	0.31	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT423	10/16/2001	373504.07	4617206.76	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.28	0.28	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT424	10/16/2001	373504.07	4617206.76	1.5	2	1.5	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.32	0.32	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT425	10/16/2001	373515.23	4617209.85	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.32	0.32	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT426	10/16/2001	373515.23	4617209.85	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.3	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT427	10/16/2001	373515.23	4617209.85	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.29	0.29	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT428	10/16/2001	373515.23	4617209.85	1.5	2	1.5	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.32	0.32	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.5	0.52	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.5	0.5	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.42	0.42	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.47	0.47	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.5	0.51	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.5	0.51	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.56	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.54	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.21	1.3	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.17	1.04	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.19	1.21	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.16	0.97	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.16	0.99	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.23	1.46	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.23	1.44	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.2	1.25	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.22	1.4	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.18	1.12	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.18	1.14	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.24	1.52	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.2	1.24	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.2	1.27	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.17	1.11	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.16	1.02	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.17	1.06	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.2	1.28	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.19	1.19	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.19	1.22	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.16	0.97	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.19	1.16	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.21	1.31	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.14	0.88	mg/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW6010B	SILVER	*	ND	U	0.029	0.773	MG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW6010B	SILVER	*	ND	U	0.031	0.8267	MG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW6010B	SILVER	*	ND	U	0.03	0.821	MG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW6010B	SILVER	*	ND	U	0.029	0.6993	MG/KG	J-3 Burn Kettle/Conex Area	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	UJ	5.26	5.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	5	5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	5.26	33	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	5.3	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	5.2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	5.1	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	5.1	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	5.2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	5.2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	4.9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	5.1	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	5.2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	5.1	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	5.3	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	5.4	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	5.3	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	5.3	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	5.4	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	5.4	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	5.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	5.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	5.4	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	5.3	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	4.7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	5.4	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	5.4	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	5.3	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	5.8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	5.6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	5.2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	5.5	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	5.4	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	5.3	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	6.3	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	5.3	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	5.1	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	5.4	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	5.3	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	5.3	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	5.4	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	5.2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	5.4	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	5.4	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	UJ	0.44	5.2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	UJ	0.44	5.3	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	UJ	0.44	5.2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	UJ	0.44	5.2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	5.4	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	5.4	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	5.2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	5.2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	5.2	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	5.26	22	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	5.26	21	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	5.26	20	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	5.26	22	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	5.26	22	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	5.26	22	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	5.26	6	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	5.26	6	ug/Kg	J-3 Burn Kettle/Conex Area	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	CL200.7	SODIUM	*	ND	U	90.6	90.6	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	CL200.7	SODIUM	*	ND	U	98.1	98.1	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	74.2	74.2	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	67.2	67.2	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	151	164	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	49.8	55.4	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	U	49.8	53.8	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	*	ND	U	49.8	51.1	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	44.3	44.3	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	44.6	44.6	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	49.8	50.1	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	40.5	40.5	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	42	42	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	49.8	50.8	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	UJ	49.8	61.4	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	UJ	49.8	54.1	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	UJ	49.8	59.4	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	UJ	49.8	57.3	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	UJ	49.8	53.5	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	UJ	49.8	56.1	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	*	ND	UJ	49.8	57.6	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	*	ND	UJ	49.8	62.4	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	*	ND	UJ	49.8	58.5	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	*	ND	UJ	49.8	64.2	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	*	ND	UJ	49.8	63.2	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	32.1	32.1	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	42.3	42.3	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	43.7	43.7	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	37.3	37.3	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	38.5	38.5	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	47.8	47.8	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	U	49.8	142	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	U	49.8	161	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	U	49.8	139	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	U	49.8	158	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	U	49.8	147	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	U	36.8	36.8	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	*	ND	U	40.6	40.6	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	*	ND	U	39	39	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	*	ND	U	42	42	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	*	ND	U	45.7	45.7	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	*	ND	U	39.6	39.6	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AT420	10/16/2001	373509.37	4617208.68	1.5	2	1.5	YES	No Excavation	CL200.7	SODIUM	*	ND	UJ	54.1	54.1	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	UJ	38.5	38.5	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	40.7	40.7	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	41.2	41.2	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	40.7	40.7	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	41.4	41.4	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	36	36	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	U	37.6	37.6	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	U	38.8	38.8	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	U	39.4	39.4	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	U	37.6	37.6	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	U	40.2	40.2	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	U	39	39	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	*	ND	UJ	49.8	57.3	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	*	ND	UJ	49.8	55.8	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	*	ND	UJ	49.8	56.1	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	*	ND	UJ	49.8	59.9	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	*	ND	UJ	49.8	59	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT421	10/16/2001	373504.07	4617206.76	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	UJ	53.7	53.7	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT422	10/16/2001	373504.07	4617206.76	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	UJ	54.3	54.3	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT423	10/16/2001	373504.07	4617206.76	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	*	ND	UJ	48.8	48.8	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT424	10/16/2001	373504.07	4617206.76	1.5	2	1.5	YES	No Excavation	CL200.7	SODIUM	*	ND	UJ	56	56	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT425	10/16/2001	373515.23	4617209.85	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	UJ	55	55	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT426	10/16/2001	373515.23	4617209.85	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	UJ	51.8	51.8	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT427	10/16/2001	373515.23	4617209.85	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	*	ND	UJ	50.3	50.3	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT428	10/16/2001	373515.23	4617209.85	1.5	2	1.5	YES	No Excavation	CL200.7	SODIUM	*	ND	UJ	56.3	56.3	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	117	150	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	U	117	144	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	*	ND	U	117	122	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	117	136	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	U	117	148	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	*	ND	U	117	149	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	101	361	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	101	348	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW6010B	SODIUM	*	ND	U	59	651	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW6010B	SODIUM	52.4	52.4	J	47.2	520	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW6010B	SODIUM	*	ND	U	44.1	485	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW6010B	SODIUM	*	ND	U	54.5	578	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW6010B	SODIUM	89.5	89.5	J	54.9	604	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW6010B	SODIUM	*	ND	U	66.3	730	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW6010B	SODIUM	*	ND	U	65.4	721	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW6010B	SODIUM	*	ND	U	56.8	626	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW6010B	SODIUM	*	ND	U	63.6	700	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW6010B	SODIUM	*	ND	U	50.7	558	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW6010B	SODIUM	*	ND	U	51.7	570	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW6010B	SODIUM	*	ND	U	69.1	761	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW6010B	SODIUM	*	ND	U	56.2	619	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW6010B	SODIUM	*	ND	U	57.5	633	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW6010B	SODIUM	258	258	J	55.6	554	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW6010B	SODIUM	*	ND	U	46.3	510	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW6010B	SODIUM	*	ND	U	48.1	530	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW6010B	SODIUM	*	ND	U	58	639	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW6010B	SODIUM	*	ND	U	53.8	593	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW6010B	SODIUM	*	ND	U	55.2	608	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW6010B	SODIUM	*	ND	U	44.2	487	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW6010B	SODIUM	*	ND	U	52.5	578	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW6010B	SODIUM	*	ND	U	223	441	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW6010B	SODIUM	552	552	J	65.9	656	mg/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW6010B	SODIUM	24.7	24.7	J	1.4	413.3598	MG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW6010B	SODIUM	23.7	23.7	J	1.3	386.5182	MG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW6010B	SODIUM	17.1	17.1	J	1.4	349.6503	MG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW6010B	SODIUM	17	17	J	1.4	410.509	MG/KG	J-3 Burn Kettle/Conex Area	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	CVOL	STYRENE	*	ND	U	1.01	13	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	CVOL	STYRENE	*	ND	U	1.01	10	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BE264	5/24/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	CVOL	STYRENE	*	ND	UJ	2.29	3300	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	STYRENE	*	ND	UJ	0.32	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	STYRENE	*	ND	UJ	0.32	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	STYRENE	*	ND	UJ	0.32	11	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	10	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	10	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	CVOL	STYRENE	*	ND	UJ	2.29	10	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	CVOL	STYRENE	*	ND	U	2.29	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	CVOL	STYRENE	*	ND	UJ	2.29	16	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	CVOL	STYRENE	*	ND	UJ	2.29	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	CVOL	STYRENE	*	ND	U	2.29	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	CVOL	STYRENE	*	ND	UJ	2.29	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	CVOL	STYRENE	*	ND	UJ	1.01	7	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	CVOL	STYRENE	*	ND	U	1.01	8	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8260B	STYRENE	*	ND	U	0.0821	6.6	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8260B	STYRENE	*	ND	U	0.0765	6.2	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8260B	STYRENE	*	ND	U	0.068	5.5	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	1.02	13	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	1.02	10	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BE264	5/24/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	UJ	2.25	3300	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	UJ	0.4	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	UJ	0.4	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	UJ	0.4	11	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	10	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	10	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	UJ	2.25	10	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	2.25	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	UJ	2.25	16	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	UJ	2.25	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	2.25	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	UJ	2.25	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	UJ	1.02	7	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	1.02	8	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8260B	TETRACHLOROETHENE(PCE)	*	ND	U	0.242	6.6	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8260B	TETRACHLOROETHENE(PCE)	*	ND	U	0.226	6.2	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8260B	TETRACHLOROETHENE(PCE)	*	ND	U	0.201	5.5	ug/Kg	J-3 Burn Kettle/Conex Area	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	20	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	20	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	28.5	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AT411	10/15/2001	373528.77	4617170.28	1.5	2	1.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	28.5	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DB	AT412	10/15/2001	373527.24	4617175.36	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	28.5	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DB	AT413	10/15/2001	373527.24	4617175.36	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	28.5	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DB	AT414	10/15/2001	373527.24	4617175.36	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	28.5	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DB	AT415	10/15/2001	373527.24	4617175.36	1.5	2	1.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	28.5	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DC	AT416	10/16/2001	373526.11	4617178.38	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	28.5	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DC	AT417	10/16/2001	373526.11	4617178.38	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	28.5	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102DC	AT418	10/16/2001	373526.11	4617178.38	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	28.5	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DC	AT419	10/16/2001	373526.11	4617178.38	1.5	2	1.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	28.5	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT421	10/16/2001	373504.07	4617206.76	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	28.5	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT422	10/16/2001	373504.07	4617206.76	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	28.5	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT425	10/16/2001	373515.23	4617209.85	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	28.5	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT426	10/16/2001	373515.23	4617209.85	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	28.5	120	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	28.5	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	28.5	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	28.5	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	28.5	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	28.5	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	28.5	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	20	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	20	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	58.4	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	51.4	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	58.1	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	51	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	50	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	68.3	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	64.8	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	59	120	ug/Kg	J-3 Burn Kettle/Conex Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	64.2	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	58.6	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	54.3	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	72.5	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	65.5	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	59.2	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	52.7	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	60.4	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	53.7	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	60.9	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	62.2	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	59	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	48.1	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	56.6	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	58.4	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	49.4	120	ug/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW8330	TETRYL	*	ND	U	1	13	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW8330	TETRYL	*	ND	U	1	13	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW8330	TETRYL	*	ND	U	1	13	UG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW8330	TETRYL	42	42		1	13	UG/KG	J-3 Burn Kettle/Conex Area	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.4	0.5	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.4	0.55	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.911	0.911	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.825	0.825	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.4	2.4	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.64	0.986	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.64	0.956	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.64	0.909	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.64	0.789	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.64	0.892	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.64	0.721	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.64	0.747	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.64	0.904	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	UJ	0.398	0.398	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	UJ	0.35	0.35	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	UJ	0.385	0.385	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	UJ	0.371	0.371	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	UJ	0.346	0.346	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	UJ	0.363	0.363	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	UJ	0.373	0.373	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	UJ	0.405	0.405	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	UJ	0.379	0.379	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	UJ	0.416	0.416	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	UJ	0.409	0.409	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	0.85	0.85	J	0.64	0.793	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.315	0.315	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.414	0.414	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.428	0.428	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.365	0.365	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.377	0.377	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.468	0.468	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	UJ	0.64	0.766	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	UJ	0.64	0.868	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.361	0.361	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.398	0.398	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.382	0.382	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.411	0.411	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.448	0.448	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.388	0.388	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AT420	10/16/2001	373509.37	4617208.68	1.5	2	1.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	1	1	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	5.9	5.9	J	0.64	0.849	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	1.8	1.8	J	0.64	0.788	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	0.87	0.87	J	0.64	0.745	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	UJ	0.377	0.377	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	UJ	0.399	0.399	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	UJ	0.403	0.403	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	UJ	0.398	0.398	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	UJ	0.405	0.405	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	UJ	0.353	0.353	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	UJ	0.368	0.368	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	UJ	0.38	0.38	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	UJ	0.386	0.386	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	UJ	0.368	0.368	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	UJ	0.393	0.393	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	UJ	0.382	0.382	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.363	0.363	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.381	0.381	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	0.75	0.75		0.37	0.37	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	0.69	0.69	J	0.361	0.361	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	0.44	0.44	J	0.387	0.387	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT421	10/16/2001	373504.07	4617206.76	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.99	0.99	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT422	10/16/2001	373504.07	4617206.76	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	1	1	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT423	10/16/2001	373504.07	4617206.76	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.9	0.9	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT424	10/16/2001	373504.07	4617206.76	1.5	2	1.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	1	1	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT425	10/16/2001	373515.23	4617209.85	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	1	1	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT426	10/16/2001	373515.23	4617209.85	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.95	0.95	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT427	10/16/2001	373515.23	4617209.85	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.93	0.93	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT428	10/16/2001	373515.23	4617209.85	1.5	2	1.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	1	1	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	1.2	1.5	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	1.2	1.4	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	1.2	1.2	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	1.2	1.3	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	1.2	1.5	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	1.2	1.5	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.96	0.96	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.93	0.93	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.38	1.04	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW6010B	THALLIUM	0.64	0.64	J	0.48	1.3	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.36	0.97	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.37	0.99	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW6010B	THALLIUM	0.7	0.7	J	0.45	1.21	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.46	1.25	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW6010B	THALLIUM	0.92	0.92	J	0.54	1.46	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW6010B	THALLIUM	0.62	0.62	J	0.53	1.44	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.41	1.12	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.42	1.14	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW6010B	THALLIUM	0.59	0.59	J	0.52	1.4	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.46	1.24	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.47	1.27	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.56	1.11	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW6010B	THALLIUM	0.82	0.82	J	0.56	1.52	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW6010B	THALLIUM	*	ND	UJ	0.39	1.06	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW6010B	THALLIUM	1.8	1.8	J	0.47	1.28	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW6010B	THALLIUM	1.1	1.1	J	0.44	1.19	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW6010B	THALLIUM	0.69	0.69	J	0.38	1.02	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW6010B	THALLIUM	*	ND	UJ	0.36	0.97	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW6010B	THALLIUM	1.2	1.2	J	0.43	1.16	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW6010B	THALLIUM	0.53	0.53	J	0.45	1.22	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.67	1.31	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.45	0.88	mg/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW6010B	THALLIUM	*	ND	U	0.046	1.9326	MG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW6010B	THALLIUM	*	ND	U	0.05	2.0668	MG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW6010B	THALLIUM	*	ND	U	0.12	2.0525	MG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW6010B	THALLIUM	*	ND	U	0.065	1.7483	MG/KG	J-3 Burn Kettle/Conex Area	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	CVOL	TOLUENE	*	ND	U	1.17	13	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	CVOL	TOLUENE	*	ND	U	1.17	10	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BE264	5/24/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	CVOL	TOLUENE	*	ND	UJ	2.37	3300	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	CVOL	TOLUENE	160	160	J	2.37	26	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	CVOL	TOLUENE	2	2	J	0.32	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	CVOL	TOLUENE	2	2	J	0.32	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	CVOL	TOLUENE	2	2	J	0.32	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	TOLUENE	*	ND	U	0.32	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	TOLUENE	*	ND	U	0.32	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	TOLUENE	*	ND	U	0.32	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	TOLUENE	3	3	J	0.32	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	TOLUENE	3	3	J	0.32	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	TOLUENE	3	3	J	0.32	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	TOLUENE	2	2	J	0.32	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	TOLUENE	2	2	J	0.32	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	TOLUENE	2	2	J	0.32	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	TOLUENE	1	1	J	0.32	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	TOLUENE	1	1	J	0.32	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	TOLUENE	1	1	J	0.32	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	TOLUENE	0.8	0.8	J	0.32	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	TOLUENE	0.7	0.7	J	0.32	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	TOLUENE	0.6	0.6	J	0.32	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	TOLUENE	0.6	0.6	J	0.32	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	TOLUENE	0.6	0.6	J	0.32	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	TOLUENE	*	ND	U	0.32	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	TOLUENE	*	ND	U	0.32	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	TOLUENE	*	ND	U	0.32	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	TOLUENE	*	ND	UJ	0.32	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	TOLUENE	*	ND	UJ	0.32	11	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	TOLUENE	*	ND	U	0.32	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	TOLUENE	*	ND	U	0.32	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	TOLUENE	5	5	J	0.32	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	TOLUENE	4	4	J	0.32	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	TOLUENE	3	3	J	0.32	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	TOLUENE	1	1	J	0.32	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	TOLUENE	1	1	J	0.32	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	TOLUENE	1	1	J	0.32	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	TOLUENE	0.9	0.9	J	0.32	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	TOLUENE	0.7	0.7	J	0.32	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	TOLUENE	0.7	0.7	J	0.32	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	TOLUENE	0.6	0.6	J	0.32	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	TOLUENE	*	ND	U	0.32	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	TOLUENE	*	ND	U	0.32	10	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	TOLUENE	*	ND	U	0.32	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	TOLUENE	*	ND	U	0.32	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	TOLUENE	*	ND	U	0.32	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	TOLUENE	*	ND	U	0.32	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	TOLUENE	*	ND	U	0.32	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	TOLUENE	*	ND	U	0.32	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	TOLUENE	*	ND	U	0.32	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	TOLUENE	*	ND	U	0.32	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	TOLUENE	*	ND	U	0.32	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	TOLUENE	3	3	J	0.32	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	TOLUENE	1	1	J	0.32	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	TOLUENE	1	1	J	0.32	10	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	TOLUENE	1	1	J	0.32	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	TOLUENE	0.9	0.9	J	0.32	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	TOLUENE	0.8	0.8	J	0.32	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	CVOL	TOLUENE	*	ND	UJ	2.37	10	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	CVOL	TOLUENE	*	ND	UJ	2.37	16	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	CVOL	TOLUENE	1	1	J	1	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	CVOL	TOLUENE	*	ND	U	2.37	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	CVOL	TOLUENE	2	2	J	2	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	CVOL	TOLUENE	1	1	J	1	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	CVOL	TOLUENE	*	ND	UJ	1.17	7	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	CVOL	TOLUENE	*	ND	U	1.17	8	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8260B	TOLUENE	*	ND	U	2.2	30.4	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8260B	TOLUENE	*	ND	U	2.4	28.5	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8260B	TOLUENE	*	ND	U	1.8	25.3	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	1.18	13	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	1.18	10	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BE264	5/24/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	2300	2300	J	2.3	3300	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	1000	1000	J	2.3	26	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	UJ	0.65	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	UJ	0.65	11	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	10	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	10	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	2.3	10	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	2.3	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	UJ	2.3	16	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	2.3	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	2.3	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	2.3	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	UJ	1.18	7	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	1.18	8	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	7720	7720		0	0	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	5230	5230		0	0	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	63100	63100		0	0	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	8390	8390		0	0	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	7220	7220		0	0	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	3810	3810		0	0	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	14000	14000		0	0	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	8820	8820		0	0	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	7690	7690		0	0	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	7270	7270		0	0	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	6800	6800		0	0	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	6740	6740		0	0	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	6620	6620		0	0	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	6380	6380		0	0	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	6330	6330		0	0	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	6320	6320		0	0	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	6050	6050		0	0	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	4490	4490		0	0	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	4220	4220	J	0	0	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	3980	3980		0	0	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	3830	3830		0	0	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	2390	2390	J	0	0	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	1010	1010	J	0	0	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	*	ND	U	0	0	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	8640	8640	J	0	0	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	8350	8350	J	0	0	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	7840	7840	J	0	0	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	5900	5900		0	0	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	5150	5150		0	0	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	5090	5090	J	0	0	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	4740	4740	J	0	0	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	4560	4560		0	0	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	4250	4250	J	0	0	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	4020	4020	J	0	0	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	3780	3780		0	0	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	3340	3340		0	0	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	2180	2180		0	0	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	1710	1710		0	0	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	1430	1430	J	0	0	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	1400	1400	J	0	0	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	*	ND	U	0	0	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	9910	9910		0	0	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	8140	8140		0	0	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	6490	6490		0	0	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	5670	5670		0	0	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	5650	5650		0	0	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	4860	4860		0	0	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	4460	4460		0	0	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	4330	4330		0	0	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	4170	4170		0	0	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	3940	3940		0	0	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	2290	2290		0	0	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	2270	2270		0	0	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	1070	1070		0	0	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	1040	1040		0	0	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	678	678		0	0	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	573	573		0	0	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	37200	37200		0	0	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	13800	13800		0	0	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	2680	2680		0	0	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	28400	28400		0	0	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	27600	27600		0	0	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	21100	21100		0	0	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	23600	23600		0	0	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	26400	26400		0	0	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	210	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	180	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	CPEST	TOXAPHENE	*	ND	UJ	40.1	350	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	190	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	190	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	180	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	180	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	190	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	190	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	180	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	180	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	180	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	180	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	180	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	180	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	180	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	180	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	180	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	190	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	190	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	190	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	190	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CPEST	TOXAPHENE	*	ND	UJ	25	190	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	190	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	200	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	200	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	190	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	190	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	230	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	190	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	190	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	190	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	210	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	200	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	180	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	200	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	200	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	190	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	230	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	190	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	180	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	190	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	190	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	190	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	190	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	180	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	190	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	190	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	190	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	190	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	190	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	190	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	200	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	190	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	190	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	190	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	190	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	240	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	230	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	220	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	240	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	240	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	230	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	210	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	210	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8260B	TRANS-1,2-DICHLOROETHENE	*	ND	U	0.204	6.6	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8260B	TRANS-1,2-DICHLOROETHENE	*	ND	U	0.19	6.2	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8260B	TRANS-1,2-DICHLOROETHENE	*	ND	U	0.169	5.5	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	1.21	13	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	1.21	10	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BE264	5/24/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	UJ	2.38	3300	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	UJ	0.2	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	UJ	0.2	11	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	10	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	10	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	2.38	10	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	2.38	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	UJ	2.38	16	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	2.38	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	2.38	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	2.38	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	1.21	7	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	1.21	8	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8260B	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.341	6.6	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8260B	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.317	6.2	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8260B	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.282	5.5	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	1.02	13	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	1.02	10	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BE264	5/24/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	UJ	2.24	3300	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	UJ	0.23	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	UJ	0.23	11	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	10	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	10	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	2.24	10	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	2.24	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	UJ	2.24	16	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	2.24	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	2.24	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	2.24	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	1.02	7	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	1.02	8	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8260B	TRICHLOROETHENE(TCE)	*	ND	U	0.0949	6.6	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8260B	TRICHLOROETHENE(TCE)	*	ND	U	0.0884	6.2	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8260B	TRICHLOROETHENE(TCE)	*	ND	U	0.0786	5.5	ug/Kg	J-3 Burn Kettle/Conex Area	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	CL200.7	VANADIUM	13.4	13.4		0.51	0.51	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	CL200.7	VANADIUM	6.8	6.8		0.47	0.47	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	CL200.7	VANADIUM	17	17		0.311	0.311	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	CL200.7	VANADIUM	9.4	9.4		0.282	0.282	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	43.4	43.4		0.84	0.84	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	12.5	12.5		0.36	0.425	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	9.8	9.8		0.36	0.404	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	9	9		0.36	0.438	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	18.4	18.4		0.36	0.362	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	17.1	17.1		0.339	0.339	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	16.6	16.6		0.36	0.372	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	15.6	15.6		0.36	0.366	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	13.4	13.4		0.334	0.334	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	13.1	13.1		0.32	0.32	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	12.9	12.9		0.36	0.396	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	12.9	12.9		0.332	0.332	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	12.5	12.5		0.31	0.31	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	12.1	12.1		0.352	0.352	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	11.9	11.9		0.344	0.344	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	11.8	11.8		0.356	0.356	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	10.6	10.6		0.332	0.332	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	9.9	9.9		0.325	0.325	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	9.3	9.3		0.314	0.314	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	8.9	8.9		0.351	0.351	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	7.3	7.3		0.36	0.402	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	18.7	18.7		0.283	0.283	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	18	18		0.231	0.231	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AT420	10/16/2001	373509.37	4617208.68	1.5	2	1.5	YES	No Excavation	CL200.7	VANADIUM	16.6	16.6		0.44	0.44	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	15.5	15.5		0.27	0.27	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	15.4	15.4		0.241	0.241	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	14.4	14.4		0.261	0.261	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	14.3	14.3		0.26	0.26	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	13.6	13.6		0.238	0.238	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	12.7	12.7		0.245	0.245	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	12.6	12.6		0.295	0.295	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	12.2	12.2		0.251	0.251	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	11.7	11.7		0.323	0.323	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	11.4	11.4		0.199	0.199	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	11.4	11.4		0.333	0.333	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	11	11		0.36	0.366	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	10.6	10.6		0.315	0.315	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	10	10		0.228	0.228	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	5.9	5.9		0.358	0.358	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	16.8	16.8		0.252	0.252	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	15	15		0.252	0.252	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	14.6	14.6		0.256	0.256	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	13.4	13.4		0.24	0.24	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	13.2	13.2		0.255	0.255	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	12.9	12.9		0.234	0.234	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	12.6	12.6		0.233	0.233	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	12.2	12.2		0.228	0.228	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	12	12		0.232	0.232	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	12	12		0.244	0.244	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	10.9	10.9		0.238	0.238	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	10.3	10.3		0.223	0.223	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	10.2	10.2		0.229	0.229	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	10	10		0.248	0.248	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	8.8	8.8		0.245	0.245	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	8.7	8.7		0.241	0.241	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	6.2	6.2		0.241	0.241	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT421	10/16/2001	373504.07	4617206.76	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	17.2	17.2		0.43	0.43	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT424	10/16/2001	373504.07	4617206.76	1.5	2	1.5	YES	No Excavation	CL200.7	VANADIUM	16.2	16.2		0.45	0.45	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT422	10/16/2001	373504.07	4617206.76	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	15.4	15.4		0.44	0.44	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT423	10/16/2001	373504.07	4617206.76	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	14.8	14.8		0.39	0.39	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT427	10/16/2001	373515.23	4617209.85	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	16.9	16.9		0.4	0.4	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT428	10/16/2001	373515.23	4617209.85	1.5	2	1.5	YES	No Excavation	CL200.7	VANADIUM	16.2	16.2		0.45	0.45	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT425	10/16/2001	373515.23	4617209.85	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	15.8	15.8		0.44	0.44	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT426	10/16/2001	373515.23	4617209.85	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	15.4	15.4		0.42	0.42	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	32	32	J	0.52	0.52	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	31.8	31.8	J	0.44	0.44	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	30.3	30.3	J	0.54	0.54	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	33	33	J	0.49	0.49	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	31.5	31.5	J	0.54	0.54	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	31	31	J	0.54	0.54	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	CL200.7	VANADIUM	27.4	27.4		0.33	0.33	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	CL200.7	VANADIUM	25.6	25.6		0.32	0.32	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW6010B	VANADIUM	29.5	29.5		0.38	6.51	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW6010B	VANADIUM	21.8	21.8		0.3	5.2	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW6010B	VANADIUM	28.2	28.2		0.35	6.04	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW6010B	VANADIUM	19.2	19.2		0.28	4.85	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW6010B	VANADIUM	13.8	13.8		0.29	4.97	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW6010B	VANADIUM	57.6	57.6		0.42	7.3	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW6010B	VANADIUM	43.5	43.5		0.42	7.21	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW6010B	VANADIUM	28.9	28.9		0.36	6.26	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW6010B	VANADIUM	55.6	55.6		0.41	7	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW6010B	VANADIUM	34.2	34.2		0.32	5.58	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW6010B	VANADIUM	23.6	23.6		0.33	5.7	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW6010B	VANADIUM	64.3	64.3		0.44	7.61	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW6010B	VANADIUM	32.4	32.4		0.36	6.19	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW6010B	VANADIUM	29.1	29.1		0.37	6.33	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW6010B	VANADIUM	19	19	J	0.42	5.54	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW6010B	VANADIUM	45.9	45.9		0.37	6.39	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW6010B	VANADIUM	43.6	43.6		0.34	5.93	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW6010B	VANADIUM	40.4	40.4		0.3	5.1	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW6010B	VANADIUM	24.6	24.6		0.31	5.3	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW6010B	VANADIUM	42.2	42.2		0.34	5.78	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW6010B	VANADIUM	34.6	34.6		0.35	6.08	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW6010B	VANADIUM	9.4	9.4		0.28	4.87	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW6010B	VANADIUM	28.5	28.5		0.5	6.56	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW6010B	VANADIUM	11.1	11.1		0.34	4.41	mg/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW6010B	VANADIUM	17.7	17.7		0.029	3.8652	MG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW6010B	VANADIUM	13.1	13.1		0.031	4.1336	MG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW6010B	VANADIUM	16	16		0.03	4.1051	MG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW6010B	VANADIUM	11.2	11.2		0.029	3.4965	MG/KG	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8260B	VINYL ACETATE	*	ND	U	1.09	6.6	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8260B	VINYL ACETATE	*	ND	U	1.01	6.2	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8260B	VINYL ACETATE	*	ND	U	0.901	5.5	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.995	13	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.995	10	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BE264	5/24/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	UJ	2.48	3300	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	CVOL	VINYL CHLORIDE	6	6	J	2.48	26	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	UJ	0.49	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	UJ	0.49	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	UJ	0.49	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	UJ	0.49	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	UJ	0.49	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	UJ	0.49	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	UJ	0.49	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	UJ	0.49	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	UJ	0.49	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	UJ	0.49	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	UJ	0.49	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	UJ	0.49	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	UJ	0.49	11	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	10	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	10	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	2.48	10	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	2.48	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	UJ	2.48	16	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	2.48	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	2.48	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	2.48	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	UJ	0.995	7	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.995	8	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8260B	VINYL CHLORIDE	*	ND	U	0.191	6.6	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8260B	VINYL CHLORIDE	*	ND	U	0.178	6.2	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8260B	VINYL CHLORIDE	*	ND	U	0.158	5.5	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	3.29	13	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	3.29	10	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BE264	5/24/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	UJ	7.22	3300	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	UJ	0.93	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	UJ	0.93	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	UJ	0.93	11	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CVOL	XYLENES, TOTAL	1	1	J	0.93	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CVOL	XYLENES, TOTAL	0.6	0.6	J	0.6	6	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	10	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	10	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	9	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	8	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	7	ug/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	UJ	7.22	10	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	7.22	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	UJ	7.22	16	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	UJ	7.22	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	7.22	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	UJ	7.22	12	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	UJ	3.29	7	ug/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	3.29	8	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW8260B	XYLENES, TOTAL	*	ND	U	0.199	6.6	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW8260B	XYLENES, TOTAL	*	ND	U	0.185	6.2	ug/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW8260B	XYLENES, TOTAL	*	ND	U	0.165	5.5	ug/Kg	J-3 Burn Kettle/Conex Area	
BH-40	BI299	9/18/2002	373502.39	4617164.68	9	10	9	YES	No Excavation	CL200.7	ZINC	26.5	26.5		0.7	1.3	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
BH-40	BI298	9/18/2002	373502.39	4617164.68	4	5	4	YES	No Excavation	CL200.7	ZINC	17.7	17.7		0.7	1.2	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C1	AQ223	5/7/2001	373502.96	4617163.17	0	0.5	0	YES	No Excavation	CL200.7	ZINC	247	247		0.4	1.07	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C2	AQ224	5/7/2001	373502.4	4617164.98	0	0.5	0	YES	No Excavation	CL200.7	ZINC	66.5	66.5		0.4	0.966	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102C3	BD009	5/9/2002	373507.69	4617144.62	0	0.25	0	YES	No Excavation	CL200.7	ZINC	46.1	46.1		0.38	0.38	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL676	11/9/2000	373528.77	4617170.28	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	19.2	19.2		0.29	0.707	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL675	11/9/2000	373528.77	4617170.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	18.1	18.1		0.29	0.744	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102DA	AL674	11/9/2000	373528.77	4617170.28	0	0.25	0	YES	No Excavation	CL200.7	ZINC	16.2	16.2		0.29	0.767	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL690	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	20.3	20.3		0.29	0.298	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL693	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	13.7	13.7		0.29	0.302	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL682	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	ZINC	13.2	13.2		0.29	0.703	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL679	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	ZINC	12.8	12.8		0.29	0.694	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL680	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	ZINC	12.8	12.8		0.29	0.561	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL686	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	12.7	12.7		0.273	0.273	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL691	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	12.4	12.4		0.279	0.279	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL678	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	ZINC	12.3	12.3		0.29	0.617	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL685	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	12	12		0.283	0.283	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL692	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	12	12		0.29	0.306	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL677	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	ZINC	11.3	11.3		0.29	0.614	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL681	11/9/2000	373513.19	4617196.28	0	0.25	0	YES	No Excavation	CL200.7	ZINC	11.3	11.3		0.29	0.581	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL687	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	11.1	11.1		0.255	0.255	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL683	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	10.3	10.3		0.29	0.293	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL688	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	10	10		0.268	0.268	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL684	11/10/2000	373513.19	4617196.28	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	8.6	8.6		0.258	0.258	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EA	AL689	11/10/2000	373513.19	4617196.28	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	7	7		0.275	0.275	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL716	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	ZINC	42.1	42.1	J	0.154	0.154	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL727	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	23.2	23.2	J	0.173	0.173	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL723	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	22.1	22.1	J	0.29	0.613	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL728	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	21.7	21.7	J	0.189	0.189	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL722	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	21.6	21.6	J	0.29	0.66	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL717	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	ZINC	16.1	16.1	J	0.159	0.159	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-2
J-3 Range Area 2
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102EB	AT420	10/16/2001	373509.37	4617208.68	1.5	2	1.5	YES	No Excavation	CL200.7	ZINC	15.6	15.6		0.19	0.19	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL729	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	14.7	14.7	J	0.163	0.163	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL725	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	14.3	14.3	J	0.167	0.167	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL720	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	13.7	13.7	J	0.29	0.675	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL719	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	13.4	13.4	J	0.29	0.596	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL718	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	ZINC	12.1	12.1	J	0.197	0.197	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL715	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	ZINC	11.9	11.9	J	0.18	0.18	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL726	11/10/2000	373509.37	4617208.68	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	11.5	11.5	J	0.161	0.161	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL724	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	11.4	11.4	J	0.152	0.152	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL714	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	ZINC	11.3	11.3	J	0.174	0.174	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL721	11/10/2000	373509.37	4617208.68	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	9.6	9.6	J	0.29	0.579	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EB	AL713	11/10/2000	373509.37	4617208.68	0	0.25	0	YES	No Excavation	CL200.7	ZINC	9.5	9.5	J	0.132	0.132	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL733	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	ZINC	17.9	17.9		0.168	0.168	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL737	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	ZINC	12.5	12.5		0.149	0.149	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL736	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	ZINC	11.2	11.2		0.171	0.171	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL735	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	ZINC	10.9	10.9		0.168	0.168	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL739	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	10.9	10.9		0.16	0.16	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL741	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	10.7	10.7		0.155	0.155	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL734	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	ZINC	10.6	10.6		0.17	0.17	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL740	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	10.5	10.5		0.163	0.163	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL738	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	10	10		0.155	0.155	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL745	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	9.6	9.6	J	0.152	0.152	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL748	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	9.2	9.2	J	0.161	0.161	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL746	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	9.1	9.1	J	0.153	0.153	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL744	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	9	9	J	0.156	0.156	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL732	11/14/2000	373503.6	4617218.7	0	0.25	0	YES	No Excavation	CL200.7	ZINC	8.9	8.9		0.159	0.159	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL742	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	7.2	7.2		0.166	0.166	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL743	11/14/2000	373503.6	4617218.7	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	6.5	6.5		0.161	0.161	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EC	AL747	11/15/2000	373503.6	4617218.7	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	4.6	4.6	J	0.163	0.163	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT422	10/16/2001	373504.07	4617206.76	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	12.6	12.6		0.19	0.19	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT421	10/16/2001	373504.07	4617206.76	0	0.25	0	YES	No Excavation	CL200.7	ZINC	12	12		0.19	0.19	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT423	10/16/2001	373504.07	4617206.76	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	10.9	10.9		0.17	0.17	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102ED	AT424	10/16/2001	373504.07	4617206.76	1.5	2	1.5	YES	No Excavation	CL200.7	ZINC	9	9		0.19	0.19	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT428	10/16/2001	373515.23	4617209.85	1.5	2	1.5	YES	No Excavation	CL200.7	ZINC	14.6	14.6		0.19	0.19	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT427	10/16/2001	373515.23	4617209.85	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	14.1	14.1		0.17	0.17	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT426	10/16/2001	373515.23	4617209.85	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	13	13		0.18	0.18	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102EE	AT425	10/16/2001	373515.23	4617209.85	0	0.25	0	YES	No Excavation	CL200.7	ZINC	10	10		0.19	0.19	mg/Kg	J-3 Workshop Building and 20mm/30mm Firing Range	
SS102VK	AX588	1/15/2002	373373.59	4617164.83	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	22.5	22.5		0.42	0.42	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX587	1/15/2002	373373.59	4617164.83	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	20.1	20.1		0.5	0.5	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VK	AX586	1/15/2002	373373.59	4617164.83	0	0.25	0	YES	No Excavation	CL200.7	ZINC	18.3	18.3		0.52	0.52	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX589	1/15/2002	373372.98	4617157.6	0	0.25	0	YES	No Excavation	CL200.7	ZINC	21	21		0.47	0.47	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX590	1/15/2002	373372.98	4617157.6	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	18.8	18.8		0.51	0.51	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102VL	AX591	1/15/2002	373372.98	4617157.6	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	17.5	17.5		0.51	0.51	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102W1	AQ226	5/18/2001	373365.53	4617173.91	0	0.5	0	YES	No Excavation	CL200.7	ZINC	30	30		0.4	1.1	mg/Kg	J-3 Burn Kettle/Conex Area	
SS102W2	AQ227	5/18/2001	373370.27	4617173.47	0	0.5	0	YES	No Excavation	CL200.7	ZINC	14.2	14.2		0.4	1.1	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-01	10/16/2003	373356.79	4617138.8	0	0.5	0	YES	No Excavation	SW6010B	ZINC	22.3	22.3		0.3	2.61	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15015-A	102HA-02	10/16/2003	373356.79	4617138.8	1.5	2	1.5	YES	No Excavation	SW6010B	ZINC	21.5	21.5		0.24	2.08	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-01	10/16/2003	373359.58	4617162.06	0	0.5	0	YES	No Excavation	SW6010B	ZINC	20.5	20.5		0.28	2.42	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02FD	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW6010B	ZINC	16	16		0.23	1.99	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15016-A	102HH-02	10/16/2003	373359.58	4617162.06	1.5	2	1.5	YES	No Excavation	SW6010B	ZINC	13.9	13.9		0.22	1.94	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-01	10/14/2003	373390.63	4617035.3	0	0.25	0	YES	No Excavation	SW6010B	ZINC	56.4	56.4		0.34	2.92	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-02	10/14/2003	373390.63	4617035.3	0.25	0.5	0.25	YES	No Excavation	SW6010B	ZINC	44.5	44.5		0.33	2.88	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15017-A	102HB-03	10/14/2003	373390.63	4617035.3	0.5	1	0.5	YES	No Excavation	SW6010B	ZINC	37.9	37.9		0.29	2.5	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-01	10/14/2003	373371.11	4617023.3	0	0.25	0	YES	No Excavation	SW6010B	ZINC	60.3	60.3		0.32	2.8	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-02	10/14/2003	373371.11	4617023.3	0.25	0.5	0.25	YES	No Excavation	SW6010B	ZINC	46.1	46.1		0.26	2.23	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15018-A	102HC-03	10/14/2003	373371.11	4617023.3	0.5	1	0.5	YES	No Excavation	SW6010B	ZINC	45.2	45.2		0.26	2.28	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-01	10/15/2003	373385.34	4617025.56	0	0.25	0	YES	No Excavation	SW6010B	ZINC	59.1	59.1		0.35	3.04	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-02	10/15/2003	373385.34	4617025.56	0.25	0.5	0.25	YES	No Excavation	SW6010B	ZINC	35.1	35.1		0.28	2.48	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102HD-03	10/15/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW6010B	ZINC	30.5	30.5		0.29	2.53	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15019-A	102UO-02	10/22/2003	373385.34	4617025.56	0.5	1	0.5	YES	No Excavation	SW6010B	ZINC	14	14	J	0.22	2.21	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW6010B	ZINC	69.7	69.7	J	0.29	2.56	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-03FD	10/20/2003	373409.1	4617154.18	0.5	1	0.5	YES	No Excavation	SW6010B	ZINC	62.1	62.1	J	0.27	2.37	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-01	10/20/2003	373409.1	4617154.18	0	0.25	0	YES	No Excavation	SW6010B	ZINC	58.8	58.8	J	0.23	2.04	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15020-A	102HE-02	10/20/2003	373409.1	4617154.18	0.25	0.5	0.25	YES	No Excavation	SW6010B	ZINC	32	32	J	0.24	2.12	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-03	10/20/2003	373408.37	4617148.33	0.5	1	0.5	YES	No Excavation	SW6010B	ZINC	47.3	47.3	J	0.27	2.31	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-01	10/20/2003	373408.37	4617148.33	0	0.25	0	YES	No Excavation	SW6010B	ZINC	47.1	47.1	J	0.28	2.43	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15021-A	102HF-02	10/20/2003	373408.37	4617148.33	0.25	0.5	0.25	YES	No Excavation	SW6010B	ZINC	12.7	12.7	J	0.22	1.95	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-01	11/5/2003	373369.57	4617147.04	0	0.5	0	YES	No Excavation	SW6010B	ZINC	37.4	37.4		0.3	2.62	mg/Kg	J-3 Burn Kettle/Conex Area	
SS15115-A	102HI-02	11/5/2003	373369.57	4617147.04	1.5	2	1.5	YES	No Excavation	SW6010B	ZINC	12.3	12.3		0.2	1.76	mg/Kg	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PO	5/22/2008	373417.39	4617213.99	0	0.25		YES		SW6010B	ZINC	74.5	74.5		0.0057	1.6534	MG/KG	J-3 Burn Kettle/Conex Area	
SSJ302	SSJ302_PR	5/21/2008	373417.39	4617213.99	0	0.25		YES		SW6010B	ZINC	69.9	69.9		0.0053	1.5461	MG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PR	5/21/2008	373419.75	4617213.5	0	0.25		YES		SW6010B	ZINC	493	493		0.028	8.2102	MG/KG	J-3 Burn Kettle/Conex Area	
SSJ303	SSJ303_PO	5/22/2008	373419.75	4617213.5	0	0.25		YES		SW6010B	ZINC	273	273	J	0.027	6.993	MG/KG	J-3 Burn Kettle/Conex Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
BH-39	BH228	8/15/2002	373381.27	4617310.12	5	7	5	YES	No Excavation	SW8321	1-(METHYLAMINO)-ANTHRAQUINONE	*	ND	UJ	0.5	120	ug/Kg	J-3 Demolition Area	
BH-39	BH229	8/15/2002	373381.27	4617310.12	10	12	10	YES	No Excavation	SW8321	1-(METHYLAMINO)-ANTHRAQUINONE	*	ND	UJ	0.5	120	ug/Kg	J-3 Demolition Area	
BH-39	BH230	8/15/2002	373381.27	4617310.12	20	22	20	YES	No Excavation	SW8321	1-(METHYLAMINO)-ANTHRAQUINONE	*	ND	UJ	0.5	120	ug/Kg	J-3 Demolition Area	
BH-39	BH231	8/15/2002	373381.27	4617310.12	30	32	30	YES	No Excavation	SW8321	1-(METHYLAMINO)-ANTHRAQUINONE	*	ND	UJ	0.5	120	ug/Kg	J-3 Demolition Area	
BH-39	BH232	8/15/2002	373381.27	4617310.12	30	32	30	YES	No Excavation	SW8321	1-(METHYLAMINO)-ANTHRAQUINONE	*	ND	UJ	0.5	120	ug/Kg	J-3 Demolition Area	
BH-39	BH233	8/15/2002	373381.27	4617310.12	40	42	40	YES	No Excavation	SW8321	1-(METHYLAMINO)-ANTHRAQUINONE	*	ND	UJ	0.5	120	ug/Kg	J-3 Demolition Area	
SS102NAA	BC921	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	SW8321	1-(METHYLAMINO)-ANTHRAQUINONE	*	ND	UJ	0.5	120	ug/Kg	J-3 Demolition Area	
SS102NAA	BC924	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	SW8321	1-(METHYLAMINO)-ANTHRAQUINONE	*	ND	UJ	0.5	120	ug/Kg	J-3 Demolition Area	
SS102NAA	BC927	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8321	1-(METHYLAMINO)-ANTHRAQUINONE	*	ND	UJ	0.5	120	ug/Kg	J-3 Demolition Area	
SS102NAA	BC930	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8321	1-(METHYLAMINO)-ANTHRAQUINONE	*	ND	UJ	0.5	120	ug/Kg	J-3 Demolition Area	
SS102NAA	BC947	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	SW8321	1-(METHYLAMINO)-ANTHRAQUINONE	*	ND	UJ	0.5	120	ug/Kg	J-3 Demolition Area	
SS102NB	BE259	5/24/2002	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8321	1-(METHYLAMINO)-ANTHRAQUINONE	*	ND	UJ	0.5	120	ug/Kg	J-3 Demolition Area	
SS102NB	BE261	5/24/2002	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8321	1-(METHYLAMINO)-ANTHRAQUINONE	*	ND	UJ	0.5	120	ug/Kg	J-3 Demolition Area	
SS102NB	BE263	5/24/2002	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8321	1-(METHYLAMINO)-ANTHRAQUINONE	*	ND	UJ	0.5	120	ug/Kg	J-3 Demolition Area	
SS102PD	AT335	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8321	1-(METHYLAMINO)-ANTHRAQUINONE	*	ND	UJ	0.5	6.7	ug/Kg	J-3 Demolition Area	
SS102PD	AT336	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8321	1-(METHYLAMINO)-ANTHRAQUINONE	*	ND	UJ	0.5	6.7	ug/Kg	J-3 Demolition Area	
SS102PD	AT337	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8321	1-(METHYLAMINO)-ANTHRAQUINONE	*	ND	UJ	0.5	6.7	ug/Kg	J-3 Demolition Area	
SS102PD	BD051	5/9/2002	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8321	1-(METHYLAMINO)-ANTHRAQUINONE	*	ND	UJ	0.5	120	ug/Kg	J-3 Demolition Area	
SS102PD	BD053	5/9/2002	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8321	1-(METHYLAMINO)-ANTHRAQUINONE	*	ND	UJ	0.5	120	ug/Kg	J-3 Demolition Area	
SS102PD	BD055	5/9/2002	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8321	1-(METHYLAMINO)-ANTHRAQUINONE	*	ND	UJ	0.5	120	ug/Kg	J-3 Demolition Area	
SS102PE	AT341	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8321	1-(METHYLAMINO)-ANTHRAQUINONE	*	ND	UJ	0.5	6.7	ug/Kg	J-3 Demolition Area	
SS102PE	AT342	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8321	1-(METHYLAMINO)-ANTHRAQUINONE	*	ND	UJ	0.5	6.7	ug/Kg	J-3 Demolition Area	
SS102PE	AT343	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8321	1-(METHYLAMINO)-ANTHRAQUINONE	*	ND	UJ	0.5	6.7	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW8321A	1-(METHYLAMINO)-ANTHRAQUINONE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW8321A	1-(METHYLAMINO)-ANTHRAQUINONE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0.25	0	YES	No Excavation	SW8321A	1-(METHYLAMINO)-ANTHRAQUINONE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0.5	1	0.5	YES	No Excavation	SW8321A	1-(METHYLAMINO)-ANTHRAQUINONE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	8	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	8	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	8	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	7	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP972	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	1.11	13	ug/Kg	J-3 Demolition Area	
SS102GA	AP973	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	1.11	11	ug/Kg	J-3 Demolition Area	
SS102GA	AP974	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	1.11	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP975	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	1.11	11	ug/Kg	J-3 Demolition Area	
SS102GA	AP976	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	1.11	12	ug/Kg	J-3 Demolition Area	
SS102GA	AP982	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	1.11	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP983	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	1.11	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP984	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	1.11	13	ug/Kg	J-3 Demolition Area	
SS102GA	AP985	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	1.11	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP986	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	1.11	9	ug/Kg	J-3 Demolition Area	
SS102GA	AP992	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	1.11	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP993	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	1.11	8	ug/Kg	J-3 Demolition Area	
SS102GA	AP994	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	1.11	13	ug/Kg	J-3 Demolition Area	
SS102GA	AP995	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	1.11	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP996	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	1.11	11	ug/Kg	J-3 Demolition Area	
SS102GA	AP997	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	1.11	10	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	8	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	10	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	10	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	8	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	2.4	8	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	2.4	9	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	2.4	8	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	2.4	13	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	2.4	8	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	2.4	9	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	7	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	8	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	9	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	8	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	15	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	8	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	5	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	6	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	2.4	7	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	2.4	9	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	2.4	8	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	2.4	9	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	2.4	10	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	2.4	11	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	2.4	8	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	UJ	2.4	7	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	UJ	2.4	8	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	UJ	2.4	12	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	UJ	2.4	8	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	UJ	2.4	10	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	UJ	2.4	10	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	2.4	9	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	2.4	8	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	2.4	8	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	UJ	2.4	10	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	UJ	2.4	9	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	UJ	2.4	17	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	UJ	2.4	9	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	2.4	11	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	2.4	7	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	2.4	8	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	2.4	11	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	2.4	9	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	UJ	2.4	10	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	UJ	2.4	25	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	UJ	2.4	10	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	UJ	2.4	16	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	UJ	2.4	10	ug/Kg	J-3 Demolition Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	8	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	10	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	7	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	1.11	14	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	1.11	8	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	1.11	11	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	1.11	11	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	6	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	6	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	7	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	7	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	8	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	6	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	7	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	7	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	7	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	7	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	6	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	8	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	7	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	8	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	8	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	8	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	8	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	7	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	5	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	6	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	7	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	10	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	UJ	0.25	6	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	8	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	5	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	7	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	8	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	8	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	7	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	8	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	7	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	6	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	6	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	8	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	7	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	8	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	6	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	9	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	6	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	6	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	6	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	6	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	6	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	8	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	6	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	13	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	2.4	10	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	2.4	13	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	2.4	8	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	2.4	8	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	2.4	10	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	2.4	8	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	2.4	10	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	2.4	9	ug/Kg	J-3 Artillery Range Area	
SSJ3DA001	J3DA (sidewall_east)	12/8/2004	373415.7	4617287.75	0	0	0	YES	No Excavation	SW8260B	1,1,1-TRICHLOROETHANE	*	ND	UJ	0.184	5.8	ug/Kg	J-3 Artillery Range Area	
SSJ3DRUM	J3Drumsoil	3/22/2004	373404.25	4617287.99	0	0.25	0	YES	Surface Soil Sample beneath Drum Carcass	SW8260B	1,1,1-TRICHLOROETHANE	*	ND	U	0.242	7.6	ug/Kg	J-3 Artillery Range Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	8	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	8	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	8	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	7	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP972	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	1.11	13	ug/Kg	J-3 Demolition Area	
SS102GA	AP973	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	1.11	11	ug/Kg	J-3 Demolition Area	
SS102GA	AP974	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	1.11	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP975	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	1.11	11	ug/Kg	J-3 Demolition Area	
SS102GA	AP976	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	1.11	12	ug/Kg	J-3 Demolition Area	
SS102GA	AP982	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	1.11	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP983	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	1.11	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP984	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	1.11	13	ug/Kg	J-3 Demolition Area	
SS102GA	AP985	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	1.11	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP986	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	1.11	9	ug/Kg	J-3 Demolition Area	
SS102GA	AP992	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	1.11	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP993	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	1.11	8	ug/Kg	J-3 Demolition Area	
SS102GA	AP994	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	1.11	13	ug/Kg	J-3 Demolition Area	
SS102GA	AP995	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	1.11	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP996	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	1.11	11	ug/Kg	J-3 Demolition Area	
SS102GA	AP997	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	1.11	10	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	8	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	10	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	10	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	8	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	3.04	8	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	3.04	9	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	3.04	8	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	3.04	13	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	3.04	8	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	3.04	9	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	6	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	7	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	8	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	9	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	8	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	15	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	8	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	5	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	6	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	3.04	7	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	3.04	9	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	3.04	8	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	3.04	9	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	3.04	10	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	3.04	11	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	3.04	8	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	UJ	3.04	7	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	UJ	3.04	8	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	UJ	3.04	12	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	UJ	3.04	8	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	UJ	3.04	10	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	UJ	3.04	10	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	3.04	9	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	3.04	8	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	3.04	8	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	UJ	3.04	10	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	UJ	3.04	9	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	UJ	3.04	17	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	UJ	3.04	9	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	3.04	11	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	UJ	3.04	7	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	3.04	8	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	3.04	11	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	3.04	9	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	UJ	3.04	10	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	UJ	3.04	25	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	UJ	3.04	10	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	UJ	3.04	16	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	UJ	3.04	10	ug/Kg	J-3 Demolition Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	8	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	10	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	7	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	1.11	14	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	1.11	8	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	1.11	11	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	1.11	11	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	6	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	6	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	7	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	7	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	8	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	6	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	7	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	7	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	7	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	7	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	6	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	8	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	7	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	8	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	8	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	8	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	8	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	7	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	5	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	6	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	7	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	10	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	UJ	0.75	6	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	8	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	5	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	7	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	8	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	8	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	7	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	8	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	7	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	6	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	6	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	8	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	UJ	0.75	7	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	8	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	6	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	9	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	6	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	6	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	6	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	6	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	6	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	8	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	6	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	13	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	3.04	10	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	UJ	3.04	13	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	3.04	8	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	3.04	8	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	3.04	10	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	3.04	8	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	3.04	10	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	3.04	9	ug/Kg	J-3 Artillery Range Area	
SSJ3DA001	J3DA (sidewall_east)	12/8/2004	373415.7	4617287.75	0	0	0	YES	No Excavation	SW8260B	1,1,2,2-TETRACHLOROETHANE	*	ND	UJ	0.556	5.8	ug/Kg	J-3 Artillery Range Area	
SSJ3DRUM	J3Drumsoil	3/22/2004	373404.25	4617287.99	0	0.25	0	YES	Surface Soil Sample beneath Drum Carcass	SW8260B	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.735	7.6	ug/Kg	J-3 Artillery Range Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	8	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	8	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	8	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	7	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP972	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	1.19	13	ug/Kg	J-3 Demolition Area	
SS102GA	AP973	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	1.19	11	ug/Kg	J-3 Demolition Area	
SS102GA	AP974	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	1.19	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP975	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	1.19	11	ug/Kg	J-3 Demolition Area	
SS102GA	AP976	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	1.19	12	ug/Kg	J-3 Demolition Area	
SS102GA	AP982	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	1.19	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP983	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	1.19	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP984	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	1.19	13	ug/Kg	J-3 Demolition Area	
SS102GA	AP985	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	1.19	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP986	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	1.19	9	ug/Kg	J-3 Demolition Area	
SS102GA	AP992	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	1.19	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP993	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	1.19	8	ug/Kg	J-3 Demolition Area	
SS102GA	AP994	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	1.19	13	ug/Kg	J-3 Demolition Area	
SS102GA	AP995	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	1.19	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP996	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	1.19	11	ug/Kg	J-3 Demolition Area	
SS102GA	AP997	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	1.19	10	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	8	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	10	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	10	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	8	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	2.59	8	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	2.59	9	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	2.59	8	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	2.59	13	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	2.59	8	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	2.59	9	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	7	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	8	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	9	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	8	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	15	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	8	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	5	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	6	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	2.59	7	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	2.59	9	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	2.59	8	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	2.59	9	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	2.59	10	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	2.59	11	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	2.59	8	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	UJ	2.59	7	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	UJ	2.59	8	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	UJ	2.59	12	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	UJ	2.59	8	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	UJ	2.59	10	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	UJ	2.59	10	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	2.59	9	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	2.59	8	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	2.59	8	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	UJ	2.59	10	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	UJ	2.59	9	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	UJ	2.59	17	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	UJ	2.59	9	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	2.59	11	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	2.59	7	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	2.59	8	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	2.59	11	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	2.59	9	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	UJ	2.59	10	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	UJ	2.59	25	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	UJ	2.59	10	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	UJ	2.59	16	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	UJ	2.59	10	ug/Kg	J-3 Demolition Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	8	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	10	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	7	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	1.19	14	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	1.19	8	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	1.19	11	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	1.19	11	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	6	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	6	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	7	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	7	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	8	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	6	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	7	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	7	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	7	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	7	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	6	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	8	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	7	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	8	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	8	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	8	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	8	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	7	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	5	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	6	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	7	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	10	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	UJ	0.48	6	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	8	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	5	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	7	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	8	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	8	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	7	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	8	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	7	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	6	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	6	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	8	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	7	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	8	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	6	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	9	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	6	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	6	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	6	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	6	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	6	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	8	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	6	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	13	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	2.59	10	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	2.59	13	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	2.59	8	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	2.59	8	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	2.59	10	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	2.59	8	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	2.59	10	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	2.59	9	ug/Kg	J-3 Artillery Range Area	
SSJ3DA001	J3DA (sidewall_east)	12/8/2004	373415.7	4617287.75	0	0	0	YES	No Excavation	SW8260B	1,1,2-TRICHLOROETHANE	*	ND	UJ	0.208	5.8	ug/Kg	J-3 Artillery Range Area	
SSJ3DRUM	J3Drumsoil	3/22/2004	373404.25	4617287.99	0	0.25	0	YES	Surface Soil Sample beneath Drum Carcass	SW8260B	1,1,2-TRICHLOROETHANE	*	ND	U	0.274	7.6	ug/Kg	J-3 Artillery Range Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	8	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	8	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	8	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	7	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP972	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.09	13	ug/Kg	J-3 Demolition Area	
SS102GA	AP973	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.09	11	ug/Kg	J-3 Demolition Area	
SS102GA	AP974	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.09	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP975	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.09	11	ug/Kg	J-3 Demolition Area	
SS102GA	AP976	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.09	12	ug/Kg	J-3 Demolition Area	
SS102GA	AP982	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.09	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP983	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.09	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP984	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.09	13	ug/Kg	J-3 Demolition Area	
SS102GA	AP985	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.09	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP986	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.09	9	ug/Kg	J-3 Demolition Area	
SS102GA	AP992	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.09	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP993	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.09	8	ug/Kg	J-3 Demolition Area	
SS102GA	AP994	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.09	13	ug/Kg	J-3 Demolition Area	
SS102GA	AP995	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.09	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP996	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.09	11	ug/Kg	J-3 Demolition Area	
SS102GA	AP997	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.09	10	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	8	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	10	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	10	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	8	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	2.32	8	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	2.32	9	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	2.32	8	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	2.32	13	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	2.32	8	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	2.32	9	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	7	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	8	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	9	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	8	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	15	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	8	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	5	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	UJ	0.26	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	6	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	2.32	7	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	2.32	9	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	2.32	8	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	2.32	9	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	2.32	10	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	2.32	11	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	2.32	8	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	UJ	2.32	7	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	UJ	2.32	8	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	UJ	2.32	12	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	UJ	2.32	8	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	UJ	2.32	10	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	UJ	2.32	10	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	2.32	9	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	2.32	8	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	2.32	8	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	UJ	2.32	10	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	UJ	2.32	9	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	UJ	2.32	17	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	UJ	2.32	9	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	2.32	11	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	2.32	7	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	2.32	8	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	2.32	11	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	2.32	9	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	UJ	2.32	10	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	UJ	2.32	25	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	UJ	2.32	10	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	UJ	2.32	16	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	UJ	2.32	10	ug/Kg	J-3 Demolition Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	8	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	10	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	7	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.09	14	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.09	8	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.09	11	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.09	11	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	6	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	6	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	7	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	7	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	8	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	6	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	7	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	7	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	7	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	7	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	6	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	8	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	7	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	8	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	8	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	8	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	8	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	7	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	5	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	6	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	7	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	10	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	UJ	0.26	6	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	8	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	5	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	7	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	8	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	8	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	7	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	8	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	7	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	6	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	6	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	8	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	7	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	8	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	6	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	9	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	6	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	6	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	6	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	6	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	6	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	8	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	6	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	13	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	2.32	10	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	2.32	13	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	2.32	8	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	2.32	8	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	2.32	10	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	2.32	8	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	2.32	10	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	2.32	9	ug/Kg	J-3 Artillery Range Area	
SSJ3DA001	J3DA (sidewall_east)	12/8/2004	373415.7	4617287.75	0	0	0	YES	No Excavation	SW8260B	1,1-DICHLOROETHANE	*	ND	U	0.18	5.8	ug/Kg	J-3 Artillery Range Area	
SSJ3DRUM	J3Drumsoil	3/22/2004	373404.25	4617287.99	0	0.25	0	YES	Surface Soil Sample beneath Drum Carcass	SW8260B	1,1-DICHLOROETHANE	*	ND	U	0.238	7.6	ug/Kg	J-3 Artillery Range Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	8	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	8	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	8	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	7	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP972	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.07	13	ug/Kg	J-3 Demolition Area	
SS102GA	AP973	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.07	11	ug/Kg	J-3 Demolition Area	
SS102GA	AP974	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.07	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP975	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.07	11	ug/Kg	J-3 Demolition Area	
SS102GA	AP976	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.07	12	ug/Kg	J-3 Demolition Area	
SS102GA	AP982	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.07	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP983	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.07	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP984	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.07	13	ug/Kg	J-3 Demolition Area	
SS102GA	AP985	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.07	10	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102GA	AP986	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.07	9	ug/Kg	J-3 Demolition Area	
SS102GA	AP992	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.07	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP993	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.07	8	ug/Kg	J-3 Demolition Area	
SS102GA	AP994	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.07	13	ug/Kg	J-3 Demolition Area	
SS102GA	AP995	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.07	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP996	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.07	11	ug/Kg	J-3 Demolition Area	
SS102GA	AP997	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.07	10	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	8	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	10	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	10	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	8	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	2.34	8	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	2.34	9	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	2.34	8	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	2.34	13	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	2.34	8	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	2.34	9	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	7	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	8	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	9	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	8	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	15	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	8	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	5	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	6	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	2.34	7	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	2.34	9	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	2.34	8	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	2.34	9	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	2.34	10	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	2.34	11	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	2.34	8	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	UJ	2.34	7	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	UJ	2.34	8	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	UJ	2.34	12	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	UJ	2.34	8	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	UJ	2.34	10	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	UJ	2.34	10	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	2.34	9	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	2.34	8	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	2.34	8	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	UJ	2.34	10	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	UJ	2.34	9	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	UJ	2.34	17	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	UJ	2.34	9	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	2.34	11	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	2.34	7	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	2.34	8	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	2.34	11	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	2.34	9	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	UJ	2.34	10	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	UJ	2.34	25	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	UJ	2.34	10	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	UJ	2.34	16	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	UJ	2.34	10	ug/Kg	J-3 Demolition Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	8	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	10	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	7	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.07	14	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.07	8	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.07	11	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.07	11	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	6	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	6	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	7	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	7	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	8	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	6	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	7	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	7	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	7	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	7	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	6	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	8	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	7	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	8	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	8	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	8	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	8	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	7	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	5	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	6	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	7	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	10	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	UJ	0.5	6	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	8	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	5	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	7	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	8	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	8	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	7	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	8	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	7	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	6	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	6	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	8	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	7	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	8	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	6	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	9	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	6	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	6	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	6	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	6	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	6	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	8	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	6	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	13	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	2.34	10	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	2.34	13	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	2.34	8	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	2.34	8	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	2.34	10	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	2.34	8	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	2.34	10	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	2.34	9	ug/Kg	J-3 Artillery Range Area	
SSJ3DA001	J3DA (sidewall_east)	12/8/2004	373415.7	4617287.75	0	0	0	YES	No Excavation	SW8260B	1,1-DICHLOROETHENE	*	ND	U	0.264	5.8	ug/Kg	J-3 Artillery Range Area	
SSJ3DRUM	J3Drumsoil	3/22/2004	373404.25	4617287.99	0	0.25	0	YES	Surface Soil Sample beneath Drum Carcass	SW8260B	1,1-DICHLOROETHENE	*	ND	U	0.349	7.6	ug/Kg	J-3 Artillery Range Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	350	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	340	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	340	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	360	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	350	ug/Kg	J-3 Demolition Area	
SS102G2	AH849	6/22/2000	373401.26	4617368.5	0	0.25	0	YES	No Excavation	CSVOL	1,2,4-TRICHLOROBENZENE	*	ND	U	27.1	340	ug/Kg	J-3 Demolition Area	
SS102GA	AP550	4/17/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	86.6	380	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102GA	AP977	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	59	400	ug/Kg	J-3 Demolition Area	
SS102GA	AP978	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	55	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP979	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	52	350	ug/Kg	J-3 Demolition Area	
SS102GA	AP980	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	56	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP981	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	55	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP987	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	56	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP988	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	54	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP989	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	55	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP990	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	56	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP991	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	58	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ001	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	55	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ002	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	53	360	ug/Kg	J-3 Demolition Area	
SS102GA	AQ003	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	61	410	ug/Kg	J-3 Demolition Area	
SS102GA	AQ004	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	55	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ005	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	58	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ006	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	58	390	ug/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	44.9	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	44.9	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	44.9	350	ug/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	44.9	350	ug/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	44.9	370	ug/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	44.9	410	ug/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	44.9	340	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	180	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	44.9	360	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	44.9	350	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	44.9	350	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	44.9	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	44.9	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	44.9	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	44.9	380	ug/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	44.9	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	44.9	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	44.9	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	44.9	410	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	340	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	370	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	44.9	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	44.9	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	44.9	370	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	44.9	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	44.9	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	44.9	390	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	44.9	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	44.9	360	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	44.9	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	44.9	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	44.9	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	44.9	340	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	44.9	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	44.9	370	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	44.9	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	44.9	360	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	44.9	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	44.9	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	44.9	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	44.9	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	44.9	410	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	44.9	370	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	44.9	360	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	44.9	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	44.9	370	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	44.9	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	44.9	410	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	44.9	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	44.9	360	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	44.9	400	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	27.4	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	27.7	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	29.5	400	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	26.3	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	26.1	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	26.9	360	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	26	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	26.1	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	26.7	360	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	33.2	440	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	33.8	450	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	31.5	420	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	30.8	410	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	29.3	390	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	32.5	440	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	63.1	420	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	28	370	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	29.2	390	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	26.7	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	26.7	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	26.5	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	26.1	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	26.3	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	26.4	350	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	32.6	440	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	29.6	400	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	31	420	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	28.3	380	ug/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	28.8	380	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	29.7	400	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	29.4	390	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	29.3	390	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	32.4	430	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	30	400	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	31.1	420	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	29.6	400	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	28.4	380	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	29.3	390	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	29.6	400	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	27.3	370	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	26.5	350	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	28	370	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	27.3	370	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	28.3	380	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	29.5	400	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	28.4	380	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	27.6	370	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	28.1	380	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	29.6	400	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	28.7	380	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	27.5	370	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	26.9	360	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	27.9	380	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	26.4	350	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	30.8	410	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	30.8	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	30.8	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	29.6	400	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	31.5	420	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	28.6	380	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	27	360	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	25.9	350	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	27.2	370	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	25.9	350	ug/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	30	400	ug/Kg	J-3 Demolition Area	
SSJ3DM012	J3DM012-02	9/15/2004	373352.19	4617304.3	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	370	ug/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	25.1	340	ug/Kg	J-3 Artillery Range Area	
SS102G1	AH848	6/22/2000	373381.94	4617254.89	0	0.25	0	YES	No Excavation	CSVOL	1,2,4-TRICHLOROBENZENE	*	ND	U	27.1	440	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	UJ	92	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	UJ	92	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	UJ	92	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	44.9	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	UJ	44.9	380	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	44.9	370	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	UJ	86.6	350	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	UJ	86.6	360	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	UJ	86.6	380	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	UJ	86.6	370	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	350	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	360	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	360	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	370	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	350	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	380	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	350	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	340	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	340	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	340	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	400	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	380	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	360	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	340	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	370	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	350	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	360	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	350	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	44.9	370	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	44.9	380	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	44.9	350	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	44.9	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	44.9	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	44.9	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	410	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	44.9	380	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	44.9	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	44.9	350	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	44.9	370	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	44.9	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	44.9	350	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	44.9	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	44.9	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	26.1	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	26.1	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	26.2	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	26.2	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	26	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	27	360	ug/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	25.6	340	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	30.3	410	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	28.7	380	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	25.8	350	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	25.7	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	25.7	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	25.5	340	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	27.5	370	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	28.4	380	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	27.9	380	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	26.1	350	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	26.8	360	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	28.6	380	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	27	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	27	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	26.9	360	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	28.4	380	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	27.2	370	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	26.6	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	27.3	370	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	27	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	26.7	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	26.7	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	27	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	27.2	370	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	27.2	370	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	24.9	330	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	24.9	330	ug/Kg	J-3 Artillery Range Area	
SSJ3DA001	J3DA (sidewall_east)	12/8/2004	373415.7	4617287.75	0	0	0	YES	No Excavation	SW8260B	1,2,4-TRICHLOROBENZENE	*	ND	UJ	0.327	5.8	ug/Kg	J-3 Artillery Range Area	
SSJ3DRUM	J3Drumsoil	3/22/2004	373404.25	4617287.99	0	0.25	0	YES	Surface Soil Sample beneath Drum Carcass	SW8260B	1,2,4-TRICHLOROBENZENE	*	ND	U	0.431	7.6	ug/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	28	380	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	28.6	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	27.6	370	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	28.4	380	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	27.6	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	28.1	370	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	27.7	370	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	27.1	360	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	26.8	360	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	30.1	400	ug/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	26.9	360	ug/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	25.2	340	ug/Kg	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	111	440	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	120	480	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	102	400	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	111	440	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	95.5	380	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	105	420	UG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	27.7	370	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	28.6	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	28.7	380	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	96.4	1300	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	29	390	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	27.8	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	28.4	380	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	31.5	420	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	28.2	380	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	31.1	420	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	27.7	370	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	30.7	410	ug/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	25.3	340	ug/Kg	J-3 Demolition Area	
SSJ3DA001	J3DA (sidewall_east)	12/8/2004	373415.7	4617287.75	0	0	0	YES	No Excavation	SW8260B	1,2-DIBROMO-3-CHLOROPROPANE	*	ND	UJ	1.4	5.8	ug/Kg	J-3 Artillery Range Area	
SSJ3DRUM	J3Drumsoil	3/22/2004	373404.25	4617287.99	0	0.25	0	YES	Surface Soil Sample beneath Drum Carcass	SW8260B	1,2-DIBROMO-3-CHLOROPROPANE	*	ND	U	1.84	7.6	ug/Kg	J-3 Artillery Range Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.49	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.39	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.42	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.46	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.39	ug/Kg	J-3 Demolition Area	
SS102GA	AP972	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.64	ug/Kg	J-3 Demolition Area	
SS102GA	AP973	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.47	ug/Kg	J-3 Demolition Area	
SS102GA	AP974	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.53	ug/Kg	J-3 Demolition Area	
SS102GA	AP975	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.6	ug/Kg	J-3 Demolition Area	
SS102GA	AP976	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.51	ug/Kg	J-3 Demolition Area	
SS102GA	AP982	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.6	ug/Kg	J-3 Demolition Area	
SS102GA	AP983	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.65	ug/Kg	J-3 Demolition Area	
SS102GA	AP984	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.47	ug/Kg	J-3 Demolition Area	
SS102GA	AP985	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.53	ug/Kg	J-3 Demolition Area	
SS102GA	AP986	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.51	ug/Kg	J-3 Demolition Area	
SS102GA	AP992	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.48	ug/Kg	J-3 Demolition Area	
SS102GA	AP993	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.42	ug/Kg	J-3 Demolition Area	
SS102GA	AP994	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.51	ug/Kg	J-3 Demolition Area	
SS102GA	AP995	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.54	ug/Kg	J-3 Demolition Area	
SS102GA	AP996	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.55	ug/Kg	J-3 Demolition Area	
SS102GA	AP997	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.51	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.39	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.52	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.47	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.38	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.49	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.47	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.53	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.43	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.45	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.42	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.32	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.3	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.3	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.3	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.27	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.34	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.4	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.4	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.44	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.77	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.43	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.4	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.3	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.31	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.29	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.29	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.3	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.46	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.43	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.47	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.42	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.48	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.46	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.111	0.41	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	UJ	0.108	0.41	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	UJ	0.108	0.6	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	UJ	0.108	0.5	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	UJ	0.108	0.4	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	UJ	0.108	0.41	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	UJ	0.108	0.38	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	UJ	0.108	0.46	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	UJ	0.108	0.41	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	UJ	0.108	0.41	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	UJ	0.108	0.43	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	UJ	0.108	0.53	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	UJ	0.108	0.46	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	UJ	0.108	0.4	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.46	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.34	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.46	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.49	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	UJ	0.108	0.47	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	UJ	0.108	0.5	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	UJ	0.108	0.52	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	UJ	0.108	0.59	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	UJ	0.108	0.45	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	UJ	0.108	0.55	ug/Kg	J-3 Demolition Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.34	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.4	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.43	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.56	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.7	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.55	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.47	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.3	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.28	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.38	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.32	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.34	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.32	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.37	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.35	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.32	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.28	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.29	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.37	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.34	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.33	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.51	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.48	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.3	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.4	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.36	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.31	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.39	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.52	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.29	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.48	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.25	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.33	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.41	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.45	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.44	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.34	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.36	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.38	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.3	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.35	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.34	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.27	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.34	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.4	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.33	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.36	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.32	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.28	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.33	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.36	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.33	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.57	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.49	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.45	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.45	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.44	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.48	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.4	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.52	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.4	ug/Kg	J-3 Artillery Range Area	
SSJ3DA001	J3DA (sidewall_east)	12/8/2004	373415.7	4617287.75	0	0	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	UJ	0.205	5.8	ug/Kg	J-3 Artillery Range Area	
SSJ3DRUM	J3Drumsoil	3/22/2004	373404.25	4617287.99	0	0.25	0	YES	Surface Soil Sample beneath Drum Carcass	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.271	7.6	ug/Kg	J-3 Artillery Range Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	350	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	340	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	340	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	360	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	350	ug/Kg	J-3 Demolition Area	
SS102G2	AH849	6/22/2000	373401.26	4617368.5	0	0.25	0	YES	No Excavation	CSVOL	1,2-DICHLOROBENZENE	*	ND	U	35.5	340	ug/Kg	J-3 Demolition Area	
SS102GA	AP550	4/17/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	71.4	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP977	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	100	400	ug/Kg	J-3 Demolition Area	
SS102GA	AP978	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	96	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP979	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	92	350	ug/Kg	J-3 Demolition Area	
SS102GA	AP980	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	99	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP981	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	96	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP987	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	99	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP988	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	95	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP989	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	97	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP990	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	98	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP991	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	100	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ001	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	97	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ002	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	93	360	ug/Kg	J-3 Demolition Area	
SS102GA	AQ003	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	110	410	ug/Kg	J-3 Demolition Area	
SS102GA	AQ004	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	96	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ005	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	100	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ006	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	100	390	ug/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	48.5	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	48.5	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	48.5	350	ug/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	48.5	350	ug/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	48.5	370	ug/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	48.5	410	ug/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	48.5	340	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	180	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	48.5	360	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	48.5	350	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	48.5	350	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	48.5	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	48.5	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	48.5	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	48.5	380	ug/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	48.5	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	48.5	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	48.5	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	48.5	410	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	340	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	370	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	48.5	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	48.5	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	48.5	370	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	48.5	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	48.5	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	48.5	390	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	48.5	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	48.5	360	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	48.5	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	48.5	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	48.5	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	48.5	340	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	48.5	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	48.5	370	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	48.5	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	48.5	360	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	48.5	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	48.5	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	48.5	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	48.5	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	48.5	410	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	48.5	370	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	48.5	360	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	48.5	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	48.5	370	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	48.5	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	48.5	410	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	48.5	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	48.5	360	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	48.5	400	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	35	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	35.4	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	37.7	400	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	33.5	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	33.4	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	34.3	360	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	33.2	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	33.3	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	34.1	360	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	42.4	440	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	43.1	450	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	40.2	420	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	39.3	410	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	37.3	390	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	41.5	440	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	80.5	420	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	35.7	370	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	37.3	390	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	34.1	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	34.1	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	33.8	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	33.3	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	33.6	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	33.7	350	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	41.6	440	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	37.8	400	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	39.6	420	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	36.1	380	ug/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	36.7	380	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	37.9	400	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	37.5	390	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	37.4	390	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	41.3	430	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	38.3	400	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	39.7	420	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	37.8	400	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	36.2	380	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	37.3	390	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	37.8	400	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	34.9	370	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	33.8	350	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	35.7	370	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	34.9	370	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	36.1	380	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	37.6	400	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	36.3	380	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	35.2	370	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	35.9	380	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	37.7	400	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	36.6	380	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	35	370	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	34.4	360	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	35.6	380	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	33.7	350	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	39.3	410	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	39.3	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	39.3	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	37.8	400	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	40.3	420	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	36.5	380	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	34.5	360	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	33.1	350	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	34.7	370	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	33	350	ug/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	38.3	400	ug/Kg	J-3 Demolition Area	
SSJ3DM012	J3DM012-02	9/15/2004	373352.19	4617304.3	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	31.4	370	ug/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	32.1	340	ug/Kg	J-3 Artillery Range Area	
SS102G1	AH848	6/22/2000	373381.94	4617254.89	0	0.25	0	YES	No Excavation	CSVOL	1,2-DICHLOROBENZENE	*	ND	U	35.5	440	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	UJ	81.2	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	UJ	81.2	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	UJ	81.2	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	48.5	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	UJ	48.5	380	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	48.5	370	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	71.4	350	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	71.4	360	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	71.4	380	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	71.4	370	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	350	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	360	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	360	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	370	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	350	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	380	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	350	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	340	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	340	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	340	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	400	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	380	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	360	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	340	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	370	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	350	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	360	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	350	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	48.5	370	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	48.5	380	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	48.5	350	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	48.5	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	48.5	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	48.5	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	410	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	48.5	380	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	48.5	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	48.5	350	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	48.5	370	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	48.5	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	48.5	350	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	48.5	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	48.5	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	33.3	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	33.3	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	33.4	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	33.4	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	33.2	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	34.4	360	ug/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	32.7	340	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	38.7	410	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	36.6	380	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	32.9	350	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	32.8	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	32.8	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	32.5	340	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	35.2	370	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	36.3	380	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	35.6	380	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	33.3	350	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	34.2	360	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	36.5	380	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	34.4	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	34.4	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	34.3	360	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	36.3	380	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	34.7	370	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	33.9	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	34.9	370	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	34.4	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	34.1	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	34.1	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	34.4	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	34.7	370	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	34.7	370	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	31.8	330	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	31.8	330	ug/Kg	J-3 Artillery Range Area	
SSJ3DA001	J3DA (sidewall_east)	12/8/2004	373415.7	4617287.75	0	0	0	YES	No Excavation	SW8260B	1,2-DICHLOROBENZENE	*	ND	UJ	0.187	5.8	ug/Kg	J-3 Artillery Range Area	
SSJ3DRUM	J3Drumsoil	3/22/2004	373404.25	4617287.99	0	0.25	0	YES	Surface Soil Sample beneath Drum Carcass	SW8260B	1,2-DICHLOROBENZENE	*	ND	U	0.247	7.6	ug/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW8270C	1,2-DICHLOROBENZENE	*	ND	U	35.7	380	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW8270C	1,2-DICHLOROBENZENE	*	ND	U	36.5	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW8270C	1,2-DICHLOROBENZENE	*	ND	U	35.3	370	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW8270C	1,2-DICHLOROBENZENE	*	ND	U	36.3	380	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW8270C	1,2-DICHLOROBENZENE	*	ND	U	35.2	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW8270C	1,2-DICHLOROBENZENE	*	ND	U	35.8	370	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW8270C	1,2-DICHLOROBENZENE	*	ND	U	35.3	370	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW8270C	1,2-DICHLOROBENZENE	*	ND	U	34.6	360	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW8270C	1,2-DICHLOROBENZENE	*	ND	U	34.2	360	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW8270C	1,2-DICHLOROBENZENE	*	ND	U	38.4	400	ug/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW8270C	1,2-DICHLOROBENZENE	*	ND	U	34.4	360	ug/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW8270C	1,2-DICHLOROBENZENE	*	ND	U	32.1	340	ug/Kg	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	1,2-DICHLOROBENZENE	*	ND	U	107	440	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	1,2-DICHLOROBENZENE	*	ND	U	116	480	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	1,2-DICHLOROBENZENE	*	ND	U	97.9	400	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	1,2-DICHLOROBENZENE	*	ND	U	107	440	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	1,2-DICHLOROBENZENE	*	ND	U	92.1	380	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	1,2-DICHLOROBENZENE	*	ND	U	101	420	UG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW8270C	1,2-DICHLOROBENZENE	*	ND	U	35.3	370	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW8270C	1,2-DICHLOROBENZENE	*	ND	U	36.5	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW8270C	1,2-DICHLOROBENZENE	*	ND	U	36.6	380	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	1,2-DICHLOROBENZENE	*	ND	U	123	1300	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	1,2-DICHLOROBENZENE	*	ND	U	37	390	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW8270C	1,2-DICHLOROBENZENE	*	ND	U	35.5	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW8270C	1,2-DICHLOROBENZENE	*	ND	U	36.3	380	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW8270C	1,2-DICHLOROBENZENE	*	ND	U	40.2	420	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW8270C	1,2-DICHLOROBENZENE	*	ND	U	36	380	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW8270C	1,2-DICHLOROBENZENE	*	ND	U	39.6	420	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW8270C	1,2-DICHLOROBENZENE	*	ND	U	35.3	370	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW8270C	1,2-DICHLOROBENZENE	*	ND	U	39.2	410	ug/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW8270C	1,2-DICHLOROBENZENE	*	ND	U	32.3	340	ug/Kg	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	8	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	8	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	8	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	7	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP972	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.13	13	ug/Kg	J-3 Demolition Area	
SS102GA	AP973	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.13	11	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102GA	AP974	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.13	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP975	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.13	11	ug/Kg	J-3 Demolition Area	
SS102GA	AP976	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.13	12	ug/Kg	J-3 Demolition Area	
SS102GA	AP982	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.13	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP983	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.13	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP984	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.13	13	ug/Kg	J-3 Demolition Area	
SS102GA	AP985	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.13	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP986	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.13	9	ug/Kg	J-3 Demolition Area	
SS102GA	AP992	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.13	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP993	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.13	8	ug/Kg	J-3 Demolition Area	
SS102GA	AP994	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.13	13	ug/Kg	J-3 Demolition Area	
SS102GA	AP995	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.13	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP996	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.13	11	ug/Kg	J-3 Demolition Area	
SS102GA	AP997	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.13	10	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	8	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	10	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	10	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	8	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	2.82	8	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	2.82	9	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	2.82	8	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	2.82	13	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	2.82	8	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	2.82	9	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	7	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	8	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	9	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	8	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	15	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	8	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	5	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	UJ	0.46	6	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	2.82	7	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	2.82	9	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	2.82	8	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	2.82	9	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	2.82	10	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	2.82	11	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	2.82	8	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	UJ	2.82	7	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	UJ	2.82	8	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	UJ	2.82	12	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	UJ	2.82	8	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	UJ	2.82	10	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	UJ	2.82	10	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	2.82	9	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	2.82	8	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	2.82	8	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	UJ	2.82	10	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	UJ	2.82	9	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	UJ	2.82	17	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	UJ	2.82	9	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	2.82	11	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	2.82	7	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	2.82	8	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	2.82	11	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	2.82	9	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	UJ	2.82	10	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	UJ	2.82	25	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	UJ	2.82	10	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	UJ	2.82	16	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	UJ	2.82	10	ug/Kg	J-3 Demolition Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	UJ	0.46	8	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	10	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	UJ	0.46	7	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.13	14	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.13	8	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.13	11	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.13	11	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	6	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	6	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	7	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	7	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	8	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	6	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	7	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	7	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	7	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	UJ	0.46	7	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	UJ	0.46	6	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	UJ	0.46	8	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	UJ	0.46	7	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	8	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	UJ	0.46	8	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	UJ	0.46	8	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	UJ	0.46	8	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	7	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	5	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	6	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	7	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	10	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	UJ	0.46	6	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	8	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	5	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	7	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	8	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	8	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	7	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	8	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	7	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	6	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	6	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	8	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	7	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	8	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	6	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	9	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	6	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	6	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	6	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	6	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	6	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	8	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	6	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	13	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	2.82	10	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	2.82	13	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	2.82	8	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	2.82	8	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	2.82	10	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	2.82	8	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	2.82	10	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	2.82	9	ug/Kg	J-3 Artillery Range Area	
SSJ3DA001	J3DA (sidewall_east)	12/8/2004	373415.7	4617287.75	0	0	0	YES	No Excavation	SW8260B	1,2-DICHLOROETHANE	*	ND	UJ	0.215	5.8	ug/Kg	J-3 Artillery Range Area	
SSJ3DRUM	J3Drumsoil	3/22/2004	373404.25	4617287.99	0	0.25	0	YES	Surface Soil Sample beneath Drum Carcass	SW8260B	1,2-DICHLOROETHANE	*	ND	U	0.284	7.6	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	8	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	8	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	8	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	7	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP972	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	1.16	13	ug/Kg	J-3 Demolition Area	
SS102GA	AP973	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	1.16	11	ug/Kg	J-3 Demolition Area	
SS102GA	AP974	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	1.16	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP975	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	1.16	11	ug/Kg	J-3 Demolition Area	
SS102GA	AP976	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	1.16	12	ug/Kg	J-3 Demolition Area	
SS102GA	AP982	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	1.16	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP983	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	1.16	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP984	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	1.16	13	ug/Kg	J-3 Demolition Area	
SS102GA	AP985	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	1.16	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP986	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	1.16	9	ug/Kg	J-3 Demolition Area	
SS102GA	AP992	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	1.16	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP993	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	1.16	8	ug/Kg	J-3 Demolition Area	
SS102GA	AP994	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	1.16	13	ug/Kg	J-3 Demolition Area	
SS102GA	AP995	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	1.16	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP996	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	1.16	11	ug/Kg	J-3 Demolition Area	
SS102GA	AP997	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	1.16	10	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	8	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	10	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	10	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	8	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	2.57	8	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	2.57	9	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	2.57	8	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	2.57	13	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	2.57	8	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	2.57	9	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	7	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	8	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	9	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	8	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	15	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	8	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	5	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	6	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	2.57	7	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	2.57	9	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	2.57	8	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	2.57	9	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	2.57	10	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	2.57	11	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	2.57	8	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	UJ	2.57	7	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	UJ	2.57	8	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	UJ	2.57	12	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	UJ	2.57	8	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	UJ	2.57	10	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	UJ	2.57	10	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	2.57	9	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	2.57	8	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	2.57	8	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	UJ	2.57	10	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	UJ	2.57	9	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	UJ	2.57	17	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	UJ	2.57	9	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	2.57	11	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	2.57	7	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	2.57	8	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	2.57	11	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	2.57	9	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	UJ	2.57	10	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	UJ	2.57	25	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	UJ	2.57	10	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	UJ	2.57	16	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	UJ	2.57	10	ug/Kg	J-3 Demolition Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	8	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	10	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	7	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	1.16	14	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	1.16	8	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	1.16	11	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	1.16	11	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	6	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	6	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	7	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	7	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	8	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	6	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	7	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	7	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	7	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	7	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	6	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	8	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	7	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	8	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	8	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	8	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	8	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	7	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	5	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	6	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	7	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	10	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	UJ	0.33	6	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	8	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	5	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	7	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	8	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	8	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	7	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	8	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	7	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	6	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	6	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	8	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	7	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	8	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	6	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	9	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	6	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	6	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	6	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	6	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	6	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	8	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	6	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	13	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	2.57	10	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	2.57	13	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	2.57	8	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	2.57	8	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	2.57	10	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	2.57	8	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	2.57	10	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	2.57	9	ug/Kg	J-3 Artillery Range Area	
SSJ3DA001	J3DA (sidewall_east)	12/8/2004	373415.7	4617287.75	0	0	0	YES	No Excavation	SW8260B	1,2-DICHLOROPROPANE	*	ND	UJ	0.3	5.8	ug/Kg	J-3 Artillery Range Area	
SSJ3DRUM	J3Drumsoil	3/22/2004	373404.25	4617287.99	0	0.25	0	YES	Surface Soil Sample beneath Drum Carcass	SW8260B	1,2-DICHLOROPROPANE	*	ND	U	0.396	7.6	ug/Kg	J-3 Artillery Range Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Demolition Area	
BH-19	AL468	11/2/2000	373380.73	4617310.56	1.5	2	1.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Demolition Area	
BH-19	AL471	11/2/2000	373380.73	4617310.56	20	22	20	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Demolition Area	
BH-20	AL475	11/3/2000	373381.59	4617311.7	1.5	2	1.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Demolition Area	
BH-20	AL477	11/3/2000	373381.59	4617311.7	20	22	20	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Demolition Area	
ECCBPJ301	J3C6-BP-005 (post)	5/20/2005	373375.37	4617323.41	8	8.25	8	YES	Post-Excavation Sample. Burn Pit backfilled.	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	0	120	ug/Kg	J-3 Demolition Area	
SS102G2	AH849	6/22/2000	373401.26	4617368.5	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP972	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	19	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP973	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	19	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP974	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	19	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP975	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	19	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP976	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	19	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP982	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	19	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP983	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	19	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP984	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	19	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP985	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	19	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP986	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	19	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP992	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	19	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP993	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	19	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP994	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	19	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP995	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	19	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP996	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	19	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP997	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	19	120	ug/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	17.8	120	ug/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	17.8	120	ug/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	17.8	120	ug/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	17.8	120	ug/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	17.8	120	ug/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	17.8	120	ug/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	17.8	120	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	17.8	120	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	17.8	120	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	17.8	120	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	17.8	120	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	17.8	120	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	17.8	120	ug/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	17.8	120	ug/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	17.8	120	ug/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	17.8	120	ug/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	17.8	120	ug/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	17.8	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	17.8	120	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	17.8	120	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	17.8	120	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	17.8	120	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	17.8	120	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	17.8	120	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	17.8	120	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	17.8	120	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	17.8	120	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	17.8	120	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	17.8	120	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	17.8	120	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	17.8	120	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	17.8	120	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	17.8	120	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	17.8	120	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	17.8	120	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	17.8	120	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	17.8	120	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	17.8	120	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	17.8	120	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	17.8	120	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	17.8	120	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	17.8	120	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	17.8	120	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	17.8	120	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	17.8	120	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	17.8	120	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	17.8	120	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	17.8	120	ug/Kg	J-3 Demolition Area	
SS102Y	MM1TA-N_grab	6/10/2004	373348.12	4617331.7	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	J-3 Demolition Area	
SS102YA	MM1TA-E_grab	6/16/2004	373345.62	4617323.99	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	J-3 Demolition Area	
SS102YB	MM1TA-E2_grab	6/17/2004	373350.27	4617325.45	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	J-3 Demolition Area	
SS102YC	MM1TA-W3	6/17/2004	373341.18	4617334.87	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	J-3 Demolition Area	
SS102Z	MM1TA-S_grab	6/10/2004	373334.25	4617334.99	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	J-3 Demolition Area	
SS102ZA	MM1TA-W_grab	6/16/2004	373348.12	4617334.75	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	J-3 Demolition Area	
SS102ZB	MM1TA-W2	6/17/2004	373341.08	4617328.7	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	J-3 Demolition Area	
SS102ZC	MM1TA-NE	6/17/2004	373355.06	4617334.62	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	28.3	120	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	28.8	120	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	26.9	120	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	26.3	120	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	25.1	120	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	27.9	120	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	26.9	120	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	23.9	120	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	25	120	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	22.8	120	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	22.8	120	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	22.6	120	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	22.3	120	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	22.5	120	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	22.5	120	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	27.9	120	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	25.3	120	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	26.5	120	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	24.2	120	ug/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	24.6	120	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	25.5	120	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	25.1	120	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	25.1	120	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	27.6	120	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	25.6	120	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	26.7	120	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	25.2	120	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	24.2	120	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	25.1	120	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	25.2	120	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	23.2	120	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	22.6	120	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	23.7	120	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	23.3	120	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	24.1	120	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	25.2	120	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	24.2	120	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	23.5	120	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	24	120	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	25.2	120	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	24.5	120	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	23.4	120	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	23	120	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	23.8	120	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	22.5	120	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	26.2	120	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	26.1	120	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	26.3	120	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	25.3	120	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	26.9	120	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	24.5	120	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	23.1	120	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	22	120	ug/Kg	J-3 Demolition Area	
SS15094-A	SS15094-SS1	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS2	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS3	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS4	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS5	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS6	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS7	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS8	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	J-3 Demolition Area	discrete
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	5.28	13	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	5.02	13	ug/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	J-3 Demolition Area	
SSJ3DM001	SSJ3DM001_J3RRA	8/17/2004	373352.27	4617304.27	2	2.25	2	YES	Sample Depth is at Excavation Depth	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	J-3 Demolition Area	
SSJ3DM002	SSJ3DM002_J3RRA	8/17/2004	373361.57	4617312.87	2	2.25	2	YES	Sample Depth is at Excavation Depth	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	J-3 Demolition Area	
SSJ3DM003	SSJ3DM003_J3RRA	8/17/2004	373372.58	4617317.71	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	J-3 Demolition Area	
SSJ3DM004	SSJ3DM004_J3RRA	8/17/2004	373377.69	4617321.1	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	J-3 Demolition Area	
SSJ3DM005	SSJ3DM005_J3RRA	8/17/2004	373382.06	4617325.55	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	J-3 Demolition Area	
SSJ3DM009	SSJ3DM009_J3RRA	8/17/2004	373399.07	4617318.64	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	J-3 Demolition Area	
SSJ3DM010	SSJ3DM010_J3RRA	8/17/2004	373403.21	4617311.48	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	J-3 Demolition Area	
SSJ3DM011	SSJ3DM011_J3RRA	8/17/2004	373394.68	4617305.71	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	J-3 Demolition Area	
SSJ3DM012	J3DM012-02	9/15/2004	373352.19	4617304.3	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21.5	120	ug/Kg	J-3 Artillery Range Area	
SS102G1	AH848	6/22/2000	373381.94	4617254.89	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	17.8	120	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	17.8	120	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	17.8	120	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	19	120	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	19	120	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	19	120	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	19	120	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	UJ	33	120	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	110	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	17.8	120	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	17.8	120	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	17.8	120	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	17.8	120	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	17.8	120	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	17.8	120	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	17.8	120	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	17.8	120	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	17.8	120	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	17.8	120	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	17.8	120	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	17.8	120	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	17.8	120	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	17.8	120	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	22	120	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	25.9	120	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	24.5	120	ug/Kg	J-3 Artillery Range Area	
SS15028-A	102IQ-01	10/16/2003	373353.68	4617270.65	0	0.5	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	24.5	120	ug/Kg	J-3 Artillery Range Area	
SS15028-A	102IQ-02	10/16/2003	373353.68	4617270.65	1.5	2	1.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	24.5	120	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	22	120	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	22	120	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21.9	120	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21.8	120	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	23.5	120	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	24.2	120	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	23.8	120	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	22.3	120	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	22.9	120	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	24.4	120	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	23	120	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	23	120	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	23	120	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	24.3	120	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	23.2	120	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	22.8	120	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	23.3	120	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	23	120	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	22.8	120	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	22.8	120	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	23	120	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	23.1	120	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	23.3	120	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	4.83	13	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	4.84	13	ug/Kg	J-3 Artillery Range Area	
SSJ3DM006	SSJ3DM006_J3RRA	8/17/2004	373361.71	4617296.18	1.25	1.5	1.25	YES	Sample Depth is at Excavation Depth	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	J-3 Artillery Range Area	
SSJ3DM013	SSJ3DM013_J3RRA	8/17/2004	373404.6	4617274.51	2	2.25	2	YES	Sample Depth is at Excavation Depth	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	J-3 Artillery Range Area	
SSJ3DRUM	J3Drumsoil	3/22/2004	373404.25	4617287.99	0	0.25	0	YES	Surface Soil Sample beneath Drum Carcass	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW8330	1,3,5-TRINITROBENZENE	*	ND	U	4.77	13	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW8330	1,3,5-TRINITROBENZENE	*	ND	U	4.77	13	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW8330	1,3,5-TRINITROBENZENE	*	ND	U	4.77	13	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW8330	1,3,5-TRINITROBENZENE	*	ND	U	4.77	13	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW8330	1,3,5-TRINITROBENZENE	*	ND	U	4.77	13	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW8330	1,3,5-TRINITROBENZENE	*	ND	U	4.77	13	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW8330	1,3,5-TRINITROBENZENE	*	ND	U	4.77	13	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW8330	1,3,5-TRINITROBENZENE	*	ND	U	4.77	13	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW8330	1,3,5-TRINITROBENZENE	*	ND	U	4.77	13	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW8330	1,3,5-TRINITROBENZENE	*	ND	U	4.77	13	ug/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW8330	1,3,5-TRINITROBENZENE	*	ND	U	4.77	13	ug/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW8330	1,3,5-TRINITROBENZENE	*	ND	U	4.77	13	ug/Kg	J-3 Demolition Area	
SS15206-A	ECC031004J301-SS1	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS2	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS3	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS4	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS5	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS6	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS7	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS8	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	J-3 Artillery Range Area	discrete
SS338-A	SS338-SS1	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS2	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS3	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS4	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS4FD	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	J-3 Demolition Area	
SS338-A	SS338-SS5	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS6	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS7	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS8	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	J-3 Demolition Area	discrete
SS15206-A	SS15206-SS1	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS2	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	J-3 Artillery Range Area	discrete

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15206-A	SS15206-SS3	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS4	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS5	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS6	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS7	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS8	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15094-A	SS15094A_PE1	1/3/2007	373344.05	4617398.04	0	0.25		YES	post-ex BIP loc	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	20	120	UG/KG	J-3 Demolition Area	
SS15094-A	SS15094A_PE2	1/3/2007	373344.05	4617398.04	0	0.25		YES	post-ex BIP loc	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	20	120	UG/KG	J-3 Demolition Area	
SS15094-A	SS15094A_PE3	1/3/2007	373344.05	4617398.04	0	0.25		YES	post-ex BIP loc	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	20	120	UG/KG	J-3 Demolition Area	
SS15206-A	SS15206A_PE10	1/25/2007	373383.78	4617268.57	1	1.25	2	YES	post-ex BIP loc	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	20	120	UG/KG	J-3 Artillery Range Area	
SS15206-A	SS15206A_PE11	1/25/2007	373383.78	4617268.57	1	1.25	2	YES	post-ex BIP loc	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	20	120	UG/KG	J-3 Artillery Range Area	
SS15206-A	SS15206A_PE12	1/25/2007	373383.78	4617268.57	1	1.25	2	YES	post-ex BIP loc	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	20	120	UG/KG	J-3 Artillery Range Area	
SS338-A	SS338A_PE1	8/29/2006	373268.17	4617347.89	0	0.25		YES	post ex BIP spl	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	26	120	UG/KG	J-3 Demolition Area	
SS338-A	SS338A_PE2	8/29/2006	373268.17	4617347.89	0	0.25		YES	post ex BIP spl	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	26	120	UG/KG	J-3 Demolition Area	
SS338-A	SS338A_PE3	8/29/2006	373268.17	4617347.89	0	0.25		YES	post ex BIP spl	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	26	120	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW8330	1,3,5-TRINITROBENZENE	*	ND	U	2.2	13	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW8330	1,3,5-TRINITROBENZENE	*	ND	U	2.2	13	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8330	1,3,5-TRINITROBENZENE	*	ND	U	2.2	13	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8330	1,3,5-TRINITROBENZENE	*	ND	U	2.2	13	UG/KG	J-3 Demolition Area	
SSJ3DA01	J3DA01_100A	9/15/2008	373447.11	4617321.42	0	0.25		YES		SW8330	1,3,5-TRINITROBENZENE	*	ND	U	14	120	UG/KG	J-3 Demolition Area	
SSJ3DA01	J3DA01_100B	9/15/2008	373447.11	4617321.42	0.75	1		YES		SW8330	1,3,5-TRINITROBENZENE	*	ND	U	14	120	UG/KG	J-3 Demolition Area	
SSJ3DA02	J3DA02_030A	9/15/2008	373444.75	4617331.16	0	0.25		YES		SW8330	1,3,5-TRINITROBENZENE	*	ND	U	14	120	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW8330	1,3,5-TRINITROBENZENE	*	ND	U	2.2	13	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW8330	1,3,5-TRINITROBENZENE	*	ND	U	2.2	13	UG/KG	J-3 Demolition Area	
SSJ3NDA01	J3NDA01_A	1/30/2006	373338.7	4617369.3	0	0.25		YES		SW8330	1,3,5-TRINITROBENZENE	*	ND	U	26	120	UG/KG	J-3 Demolition Area	
SSJ3NDA01	J3NDA01_A FD	1/30/2006	373338.7	4617369.3	0	0.25		YES		SW8330	1,3,5-TRINITROBENZENE	*	ND	U	26	120	UG/KG	J-3 Demolition Area	
SSJ3NDA01	J3NDA01_B	1/30/2006	373338.7	4617369.3	0.25	0.5		YES		SW8330	1,3,5-TRINITROBENZENE	*	ND	U	26	120	UG/KG	J-3 Demolition Area	
SSJ3NDA01	J3NDA01_C	1/30/2006	373338.7	4617369.3	0.5	1		YES		SW8330	1,3,5-TRINITROBENZENE	*	ND	U	26	120	UG/KG	J-3 Demolition Area	
SSJ3NDA03	J3NDA03_A	1/30/2006	373369.7	4617353.55	0	0.25		YES		SW8330	1,3,5-TRINITROBENZENE	*	ND	U	26	120	UG/KG	J-3 Demolition Area	
SSJ3NDA03	J3NDA03_B	1/30/2006	373369.7	4617353.55	0.25	0.5		YES		SW8330	1,3,5-TRINITROBENZENE	*	ND	U	26	120	UG/KG	J-3 Demolition Area	
SSJ3NDA03	J3NDA03_C	1/30/2006	373369.7	4617353.55	0.5	1		YES		SW8330	1,3,5-TRINITROBENZENE	*	ND	U	26	120	UG/KG	J-3 Demolition Area	
SSJ3NDA04	J3NDA04_A	1/30/2006	373354.95	4617342.05	0	0.25		YES		SW8330	1,3,5-TRINITROBENZENE	*	ND	U	26	120	UG/KG	J-3 Demolition Area	
SSJ3NDA04	J3NDA04_B	1/30/2006	373354.95	4617342.05	0.25	0.5		YES		SW8330	1,3,5-TRINITROBENZENE	*	ND	U	26	120	UG/KG	J-3 Demolition Area	
SSJ3NDA04	J3NDA04_C	1/30/2006	373354.95	4617342.05	0.5	1		YES		SW8330	1,3,5-TRINITROBENZENE	*	ND	U	26	120	UG/KG	J-3 Demolition Area	
SSJ3NDA05	J3NDA05_A	1/30/2006	373375.7	4617333.55	0	0.25		YES		SW8330	1,3,5-TRINITROBENZENE	*	ND	U	26	120	UG/KG	J-3 Demolition Area	
SSJ3NDA05	J3NDA05_B	1/30/2006	373375.7	4617333.55	0.25	0.5		YES		SW8330	1,3,5-TRINITROBENZENE	*	ND	U	26	120	UG/KG	J-3 Demolition Area	
SSJ3NDA05	J3NDA05_C	1/30/2006	373375.7	4617333.55	0.5	1		YES		SW8330	1,3,5-TRINITROBENZENE	*	ND	U	26	120	UG/KG	J-3 Demolition Area	
SSJ3NDA06	J3NDA06_A	1/30/2006	373343.69	4617379.42	0	0.25		YES		SW8330	1,3,5-TRINITROBENZENE	*	ND	U	26	120	UG/KG	J-3 Demolition Area	
SSJ3NDA06	J3NDA06_B	1/30/2006	373343.69	4617379.42	0.25	0.5		YES		SW8330	1,3,5-TRINITROBENZENE	*	ND	U	26	120	UG/KG	J-3 Demolition Area	
SSJ3NDA06	J3NDA06_C	1/30/2006	373343.69	4617379.42	0.5	1		YES		SW8330	1,3,5-TRINITROBENZENE	*	ND	U	26	120	UG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW8330	1,3,5-TRINITROBENZENE	*	ND	U	4.77	13	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW8330	1,3,5-TRINITROBENZENE	*	ND	U	4.77	13	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW8330	1,3,5-TRINITROBENZENE	*	ND	U	4.77	13	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW8330	1,3,5-TRINITROBENZENE	*	ND	U	4.77	13	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW8330	1,3,5-TRINITROBENZENE	*	ND	U	4.77	13	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW8330	1,3,5-TRINITROBENZENE	*	ND	U	4.77	13	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW8330	1,3,5-TRINITROBENZENE	*	ND	U	4.77	13	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW8330	1,3,5-TRINITROBENZENE	*	ND	U	4.77	13	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW8330	1,3,5-TRINITROBENZENE	*	ND	U	4.77	13	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW8330	1,3,5-TRINITROBENZENE	*	ND	U	4.77	13	ug/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW8330	1,3,5-TRINITROBENZENE	*	ND	U	4.77	13	ug/Kg	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	350	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	340	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	340	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	360	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	350	ug/Kg	J-3 Demolition Area	
SS102G2	AH849	6/22/2000	373401.26	4617368.5	0	0.25	0	YES	No Excavation	CSVOL	1,3-DICHLOROBENZENE	*	ND	U	30	340	ug/Kg	J-3 Demolition Area	
SS102GA	AP550	4/17/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.5	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP977	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	110	400	ug/Kg	J-3 Demolition Area	
SS102GA	AP978	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	100	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP979	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	99	350	ug/Kg	J-3 Demolition Area	
SS102GA	AP980	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	110	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP981	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	100	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP987	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	110	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP988	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	100	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP989	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	100	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP990	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	110	380	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102GA	AP991	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	110	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ001	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	110	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ002	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	100	360	ug/Kg	J-3 Demolition Area	
SS102GA	AQ003	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	120	410	ug/Kg	J-3 Demolition Area	
SS102GA	AQ004	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	100	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ005	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	110	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ006	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	110	390	ug/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	50.6	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	50.6	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	50.6	350	ug/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	50.6	350	ug/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	50.6	370	ug/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	50.6	410	ug/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	50.6	340	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	180	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	50.6	360	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	50.6	350	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	50.6	350	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	50.6	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	50.6	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	50.6	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	50.6	380	ug/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	50.6	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	50.6	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	50.6	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	50.6	410	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	340	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	370	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	50.6	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	50.6	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	50.6	370	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	50.6	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	50.6	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	50.6	390	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	50.6	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	50.6	360	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	50.6	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	50.6	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	50.6	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	50.6	340	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	50.6	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	50.6	370	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	50.6	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	50.6	360	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	50.6	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	50.6	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	50.6	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	50.6	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	50.6	410	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	50.6	370	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	50.6	360	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	50.6	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	50.6	370	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	50.6	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	50.6	410	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	50.6	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	50.6	360	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	50.6	400	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	34.5	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	34.9	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	37.2	400	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	33.1	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	32.9	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	33.8	360	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	32.7	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	32.9	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	33.6	360	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	41.8	440	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	42.6	450	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	39.6	420	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	38.8	410	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	36.9	390	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	41	440	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	79.5	420	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	35.2	370	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	36.8	390	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	33.7	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	33.6	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	33.4	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	32.9	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	33.2	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	33.3	350	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	41.1	440	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	37.3	400	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	39.1	420	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	35.7	380	ug/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	36.3	380	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	37.5	400	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	37	390	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	37	390	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	40.8	430	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	37.8	400	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	39.2	420	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	37.3	400	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	35.8	380	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	36.9	390	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	37.3	400	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	34.4	370	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	33.3	350	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	35.2	370	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	34.4	370	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	35.6	380	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	37.2	400	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	35.8	380	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	34.8	370	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	35.5	380	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	37.3	400	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	36.2	380	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	34.6	370	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	34	360	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	35.2	380	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	33.3	350	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	38.8	410	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	38.8	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	38.8	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	37.3	400	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	39.7	420	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	36	380	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	34.1	360	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	32.6	350	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	34.3	370	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	32.6	350	ug/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	37.8	400	ug/Kg	J-3 Demolition Area	
SSJ3DM012	J3DM012-02	9/15/2004	373352.19	4617304.3	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	31	370	ug/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	31.7	340	ug/Kg	J-3 Artillery Range Area	
SS102G1	AH848	6/22/2000	373381.94	4617254.89	0	0.25	0	YES	No Excavation	CSVOL	1,3-DICHLOROBENZENE	*	ND	U	30	440	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	UJ	65.4	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	UJ	65.4	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	UJ	65.4	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	50.6	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	UJ	50.6	380	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	50.6	370	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.5	350	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.5	360	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.5	380	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.5	370	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	350	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	360	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	360	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	370	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	350	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	380	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	350	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	340	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	340	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	340	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	400	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	380	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	360	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	340	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	370	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	350	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	360	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	350	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	50.6	370	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	50.6	380	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	50.6	350	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	50.6	360	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	50.6	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	50.6	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	410	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	50.6	380	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	50.6	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	50.6	350	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	50.6	370	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	50.6	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	50.6	350	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	50.6	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	50.6	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	32.8	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	32.9	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	33	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	33	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	32.8	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	34	360	ug/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	32.3	340	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	38.2	410	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	36.1	380	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	32.5	350	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	32.4	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	32.4	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	32.1	340	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	34.7	370	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	35.8	380	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	35.2	380	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	32.9	350	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	33.8	360	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	36	380	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	34	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	34	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	33.8	360	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	35.8	380	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	34.3	370	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	33.5	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	34.4	370	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	34	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	33.7	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	33.6	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	34	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	34.3	370	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	34.3	370	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	31.4	330	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	31.4	330	ug/Kg	J-3 Artillery Range Area	
SSJ3DA001	J3DA (sidewall_east)	12/8/2004	373415.7	4617287.75	0	0	0	YES	No Excavation	SW8260B	1,3-DICHLOROBENZENE	*	ND	UJ	0.0556	5.8	ug/Kg	J-3 Artillery Range Area	
SSJ3DRUM	J3Drumsoil	3/22/2004	373404.25	4617287.99	0	0.25	0	YES	Surface Soil Sample beneath Drum Carcass	SW8260B	1,3-DICHLOROBENZENE	*	ND	U	0.0735	7.6	ug/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW8270C	1,3-DICHLOROBENZENE	*	ND	U	35.3	380	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW8270C	1,3-DICHLOROBENZENE	*	ND	U	36	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW8270C	1,3-DICHLOROBENZENE	*	ND	U	34.8	370	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW8270C	1,3-DICHLOROBENZENE	*	ND	U	35.8	380	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW8270C	1,3-DICHLOROBENZENE	*	ND	U	34.8	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW8270C	1,3-DICHLOROBENZENE	*	ND	U	35.3	370	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW8270C	1,3-DICHLOROBENZENE	*	ND	U	34.9	370	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW8270C	1,3-DICHLOROBENZENE	*	ND	U	34.1	360	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW8270C	1,3-DICHLOROBENZENE	*	ND	U	33.8	360	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW8270C	1,3-DICHLOROBENZENE	*	ND	U	37.9	400	ug/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW8270C	1,3-DICHLOROBENZENE	*	ND	U	34	360	ug/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW8270C	1,3-DICHLOROBENZENE	*	ND	U	31.7	340	ug/Kg	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	1,3-DICHLOROBENZENE	*	ND	U	109	440	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	1,3-DICHLOROBENZENE	*	ND	U	117	480	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	1,3-DICHLOROBENZENE	*	ND	U	99.1	400	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	1,3-DICHLOROBENZENE	*	ND	U	108	440	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	1,3-DICHLOROBENZENE	*	ND	U	93.2	380	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	1,3-DICHLOROBENZENE	*	ND	U	102	420	UG/KG	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW8270C	1,3-DICHLOROBENZENE	*	ND	U	34.9	370	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW8270C	1,3-DICHLOROBENZENE	*	ND	U	36	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW8270C	1,3-DICHLOROBENZENE	*	ND	U	36.2	380	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	1,3-DICHLOROBENZENE	*	ND	U	121	1300	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	1,3-DICHLOROBENZENE	*	ND	U	36.6	390	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW8270C	1,3-DICHLOROBENZENE	*	ND	U	35	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW8270C	1,3-DICHLOROBENZENE	*	ND	U	35.8	380	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW8270C	1,3-DICHLOROBENZENE	*	ND	U	39.7	420	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW8270C	1,3-DICHLOROBENZENE	*	ND	U	35.6	380	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW8270C	1,3-DICHLOROBENZENE	*	ND	U	39.1	420	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW8270C	1,3-DICHLOROBENZENE	*	ND	U	34.9	370	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW8270C	1,3-DICHLOROBENZENE	*	ND	U	38.7	410	ug/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW8270C	1,3-DICHLOROBENZENE	*	ND	U	31.9	340	ug/Kg	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	UJ	76	350	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	UJ	76	340	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	UJ	76	340	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	360	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	350	ug/Kg	J-3 Demolition Area	
SS102GA	AP550	4/17/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP977	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	150	400	ug/Kg	J-3 Demolition Area	
SS102GA	AP978	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	140	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP979	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	130	350	ug/Kg	J-3 Demolition Area	
SS102GA	AP980	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	140	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP981	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	140	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP987	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	140	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP988	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	140	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP989	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	140	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP990	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	140	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP991	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	150	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ001	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	140	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ002	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	130	360	ug/Kg	J-3 Demolition Area	
SS102GA	AQ003	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	150	410	ug/Kg	J-3 Demolition Area	
SS102GA	AQ004	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	140	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ005	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	150	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ006	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	140	390	ug/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	126	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	126	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	126	350	ug/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	126	350	ug/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	126	370	ug/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	126	410	ug/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	126	340	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	UJ	76	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	UJ	76	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	UJ	76	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	UJ	76	180	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	360	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	350	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	350	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	53	53	J	53	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	126	380	ug/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	126	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	126	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	126	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	126	410	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	340	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	360	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	370	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	370	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	390	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	126	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	UJ	76	360	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	UJ	76	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	UJ	76	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	UJ	76	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	UJ	76	340	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	UJ	76	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	UJ	76	370	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	UJ	76	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	UJ	76	360	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	UJ	76	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	UJ	76	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	UJ	76	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	UJ	76	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	UJ	76	410	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	UJ	76	370	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	UJ	76	360	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	UJ	76	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	UJ	76	370	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	UJ	76	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	UJ	76	410	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	UJ	76	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	UJ	76	360	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	UJ	76	400	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	32.5	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	32.9	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	35.1	400	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	31.2	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	31	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	31.9	360	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	30.8	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	31	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	31.7	360	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	39.4	440	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	40.1	450	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	37.3	420	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	36.5	410	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	34.7	390	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	38.6	440	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	74.9	420	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	33.2	370	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	34.6	390	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	31.7	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	31.7	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	31.4	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	31	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	31.3	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	31.3	350	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	38.7	440	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	35.1	400	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	36.8	420	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	33.6	380	ug/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	34.2	380	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	35.3	400	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	34.9	390	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	34.8	390	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	38.4	430	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	35.6	400	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	37	420	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	35.2	400	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	33.7	380	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	34.7	390	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	35.2	400	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	32.4	370	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	31.4	350	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	33.2	370	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	32.4	370	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	33.6	380	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	35	400	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	33.7	380	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	32.7	370	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	33.4	380	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	35.1	400	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	34.1	380	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	32.6	370	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	32	360	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	33.1	380	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	31.3	350	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	36.5	410	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	36.5	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	36.5	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	35.2	400	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	37.4	420	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	34	380	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	32.1	360	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	30.7	350	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	32.3	370	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	30.7	350	ug/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	43.2	400	ug/Kg	J-3 Demolition Area	
SSJ3DM012	J3DM012-02	9/15/2004	373352.19	4617304.3	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	35.4	370	ug/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.8	340	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	126	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	UJ	126	380	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	126	370	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	350	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	360	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	380	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	370	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	350	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	360	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	360	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	370	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	350	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	380	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	350	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	340	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	340	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	340	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	400	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	380	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	360	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	340	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	370	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	350	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	360	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	350	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	126	370	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	126	380	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	126	350	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	126	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	126	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	126	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	410	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	UJ	76	380	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	UJ	76	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	UJ	76	350	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	UJ	76	370	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	UJ	76	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	UJ	76	350	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	UJ	76	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	UJ	76	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	30.9	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	31	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	31.1	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	31.1	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	30.9	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	32	360	ug/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	30.4	340	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	36	410	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	34	380	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	30.6	350	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	30.5	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	30.5	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	30.3	340	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	32.7	370	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	33.7	380	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	33.1	380	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	31	350	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	31.8	360	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	34	380	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	32	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	32	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	31.9	360	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	33.8	380	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	32.3	370	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	31.6	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	32.4	370	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	32	360	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	31.7	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	31.7	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	32	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	32.3	370	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	32.3	370	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.6	330	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.6	330	ug/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	33.2	380	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	33.9	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	32.8	370	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	33.7	380	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	32.8	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	33.3	370	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	32.8	370	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	32.2	360	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	31.8	360	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	35.7	400	ug/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	32	360	ug/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	36.2	340	ug/Kg	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	32.8	370	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	33.9	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	34.1	380	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	114	1300	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	34.4	390	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	33	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	33.8	380	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	37.4	420	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	33.5	380	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	36.9	420	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	32.8	370	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	36.5	410	ug/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	36.5	340	ug/Kg	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Demolition Area	
BH-19	AL468	11/2/2000	373380.73	4617310.56	1.5	2	1.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Demolition Area	
BH-19	AL471	11/2/2000	373380.73	4617310.56	20	22	20	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Demolition Area	
BH-20	AL475	11/3/2000	373381.59	4617311.7	1.5	2	1.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Demolition Area	
BH-20	AL477	11/3/2000	373381.59	4617311.7	20	22	20	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Demolition Area	
ECCBPJ301	J3C6-BP-005 (post)	5/20/2005	373375.37	4617323.41	8	8.25	8	YES	Post-Excavation Sample. Burn Pit backfilled.	SW8330	1,3-DINITROBENZENE	*	ND	U	0	120	ug/Kg	J-3 Demolition Area	
SS102G2	AH849	6/22/2000	373401.26	4617368.5	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP972	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	8.4	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP973	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	8.4	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP974	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	8.4	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP975	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	8.4	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP976	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	8.4	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP982	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	8.4	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP983	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	8.4	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP984	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	8.4	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP985	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	8.4	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP986	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	8.4	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP992	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	8.4	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP993	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	8.4	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP994	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	8.4	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP995	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	8.4	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP996	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	8.4	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP997	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	8.4	120	ug/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.2	120	ug/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.2	120	ug/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.2	120	ug/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.2	120	ug/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.2	120	ug/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.2	120	ug/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.2	120	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.2	120	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.2	120	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.2	120	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.2	120	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.2	120	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.2	120	ug/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.2	120	ug/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.2	120	ug/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.2	120	ug/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.2	120	ug/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.2	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.2	120	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.2	120	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.2	120	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.2	120	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.2	120	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.2	120	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.2	120	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.2	120	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.2	120	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.2	120	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.2	120	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.2	120	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.2	120	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.2	120	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.2	120	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.2	120	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.2	120	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.2	120	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.2	120	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.2	120	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.2	120	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.2	120	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.2	120	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.2	120	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.2	120	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.2	120	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.2	120	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.2	120	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.2	120	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.2	120	ug/Kg	J-3 Demolition Area	
SS102Y	MM1TA-N_grab	6/10/2004	373348.12	4617331.7	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	J-3 Demolition Area	
SS102YA	MM1TA-E_grab	6/16/2004	373345.62	4617323.99	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	J-3 Demolition Area	
SS102YB	MM1TA-E2_grab	6/17/2004	373350.27	4617325.45	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	J-3 Demolition Area	
SS102YC	MM1TA-W3	6/17/2004	373341.18	4617334.87	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	J-3 Demolition Area	
SS102Z	MM1TA-S_grab	6/10/2004	373334.25	4617334.99	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	J-3 Demolition Area	
SS102ZA	MM1TA-W_grab	6/16/2004	373348.12	4617334.75	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	J-3 Demolition Area	
SS102ZB	MM1TA-W2	6/17/2004	373341.08	4617328.7	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	J-3 Demolition Area	
SS102ZC	MM1TA-NE	6/17/2004	373355.06	4617334.62	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	12.2	120	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	12.4	120	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	11.5	120	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	11.3	120	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.8	120	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	12	120	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	11.6	120	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.3	120	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.7	120	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.79	120	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.78	120	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.71	120	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.58	120	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.66	120	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.68	120	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	12	120	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.9	120	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	11.4	120	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.4	120	ug/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.5	120	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.9	120	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.8	120	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.8	120	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	11.9	120	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	11	120	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	11.5	120	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.8	120	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.4	120	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.8	120	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.8	120	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.97	120	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.72	120	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.2	120	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.99	120	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.4	120	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.8	120	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.4	120	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.1	120	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.3	120	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.8	120	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.5	120	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.1	120	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.88	120	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.2	120	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.68	120	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	11.2	120	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	11.2	120	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	11.3	120	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.9	120	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	11.5	120	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.5	120	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.92	120	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.45	120	ug/Kg	J-3 Demolition Area	
SS15094-A	SS15094-SS1	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS2	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS3	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	J-3 Demolition Area	discrete

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15094-A	SS15094-SS4	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS5	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS6	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS7	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS8	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	J-3 Demolition Area	discrete
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	5.28	13	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	5.02	13	ug/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	J-3 Demolition Area	
SSJ3DM001	SSJ3DM001_J3RRA	8/17/2004	373352.27	4617304.27	2	2.25	2	YES	Sample Depth is at Excavation Depth	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	J-3 Demolition Area	
SSJ3DM002	SSJ3DM002_J3RRA	8/17/2004	373361.57	4617312.87	2	2.25	2	YES	Sample Depth is at Excavation Depth	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	J-3 Demolition Area	
SSJ3DM003	SSJ3DM003_J3RRA	8/17/2004	373372.58	4617317.71	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	J-3 Demolition Area	
SSJ3DM004	SSJ3DM004_J3RRA	8/17/2004	373377.69	4617321.1	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	J-3 Demolition Area	
SSJ3DM005	SSJ3DM005_J3RRA	8/17/2004	373382.06	4617325.55	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	J-3 Demolition Area	
SSJ3DM009	SSJ3DM009_J3RRA	8/17/2004	373399.07	4617318.64	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	J-3 Demolition Area	
SSJ3DM010	SSJ3DM010_J3RRA	8/17/2004	373403.21	4617311.48	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	J-3 Demolition Area	
SSJ3DM011	SSJ3DM011_J3RRA	8/17/2004	373394.68	4617305.71	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	J-3 Demolition Area	
SSJ3DM012	J3DM012-02	9/15/2004	373352.19	4617304.3	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW8330	1,3-DINITROBENZENE	*	ND	U	9.21	120	ug/Kg	J-3 Artillery Range Area	
SS102G1	AH848	6/22/2000	373381.94	4617254.89	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.2	120	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.2	120	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.2	120	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	8.4	120	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	8.4	120	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	8.4	120	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	8.4	120	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	UJ	28	120	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	110	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.2	120	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.2	120	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.2	120	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.2	120	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.2	120	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.2	120	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.2	120	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.2	120	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.2	120	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.2	120	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.2	120	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.2	120	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.2	120	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.2	120	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.44	120	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	11.1	120	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.5	120	ug/Kg	J-3 Artillery Range Area	
SS15028-A	102IQ-01	10/16/2003	373353.68	4617270.65	0	0.5	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.5	120	ug/Kg	J-3 Artillery Range Area	
SS15028-A	102IQ-02	10/16/2003	373353.68	4617270.65	1.5	2	1.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.5	120	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.45	120	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.44	120	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.42	120	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.38	120	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.1	120	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.4	120	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.2	120	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.57	120	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.83	120	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.5	120	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.89	120	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.89	120	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.88	120	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.4	120	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.97	120	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.78	120	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10	120	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.89	120	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.8	120	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.78	120	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.89	120	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.9	120	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10	120	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	4.83	13	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	4.84	13	ug/Kg	J-3 Artillery Range Area	
SSJ3DM006	SSJ3DM006_J3RRA	8/17/2004	373361.71	4617296.18	1.25	1.5	1.25	YES	Sample Depth is at Excavation Depth	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	J-3 Artillery Range Area	
SSJ3DM013	SSJ3DM013_J3RRA	8/17/2004	373404.6	4617274.51	2	2.25	2	YES	Sample Depth is at Excavation Depth	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	J-3 Artillery Range Area	
SSJ3DRUM	J3Drumsoil	3/22/2004	373404.25	4617287.99	0	0.25	0	YES	Surface Soil Sample beneath Drum Carcass	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW8330	1,3-DINITROBENZENE	*	ND	U	4.77	13	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW8330	1,3-DINITROBENZENE	*	ND	U	4.77	13	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW8330	1,3-DINITROBENZENE	*	ND	U	4.77	13	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW8330	1,3-DINITROBENZENE	*	ND	U	4.77	13	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW8330	1,3-DINITROBENZENE	*	ND	U	4.77	13	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW8330	1,3-DINITROBENZENE	*	ND	U	4.77	13	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW8330	1,3-DINITROBENZENE	*	ND	U	4.77	13	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW8330	1,3-DINITROBENZENE	*	ND	U	4.77	13	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW8330	1,3-DINITROBENZENE	*	ND	U	4.77	13	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW8330	1,3-DINITROBENZENE	*	ND	U	4.77	13	ug/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW8330	1,3-DINITROBENZENE	*	ND	U	4.77	13	ug/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW8330	1,3-DINITROBENZENE	*	ND	U	4.77	13	ug/Kg	J-3 Demolition Area	
SS15206-A	ECC031004J301-SS1	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS2	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS3	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS4	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS5	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS6	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS7	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS8	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	J-3 Artillery Range Area	discrete
SS338-A	SS338-SS1	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS2	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS3	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS4	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS4FD	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	J-3 Demolition Area	
SS338-A	SS338-SS5	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS6	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS7	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS8	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	J-3 Demolition Area	discrete
SS15206-A	SS15206-SS1	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS2	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS3	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS4	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS5	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS6	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS7	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS8	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15094-A	SS15094A_PE1	1/3/2007	373344.05	4617398.04	0	0.25		YES	post-ex BIP loc	SW8330	1,3-DINITROBENZENE	*	ND	U	11	120	UG/KG	J-3 Demolition Area	
SS15094-A	SS15094A_PE2	1/3/2007	373344.05	4617398.04	0	0.25		YES	post-ex BIP loc	SW8330	1,3-DINITROBENZENE	*	ND	U	11	120	UG/KG	J-3 Demolition Area	
SS15094-A	SS15094A_PE3	1/3/2007	373344.05	4617398.04	0	0.25		YES	post-ex BIP loc	SW8330	1,3-DINITROBENZENE	*	ND	U	11	120	UG/KG	J-3 Demolition Area	
SS15206-A	SS15206A_PE10	1/25/2007	373383.78	4617268.57	1	1.25	2	YES	post-ex BIP loc	SW8330	1,3-DINITROBENZENE	*	ND	U	11	120	UG/KG	J-3 Artillery Range Area	
SS15206-A	SS15206A_PE11	1/25/2007	373383.78	4617268.57	1	1.25	2	YES	post-ex BIP loc	SW8330	1,3-DINITROBENZENE	*	ND	U	11	120	UG/KG	J-3 Artillery Range Area	
SS15206-A	SS15206A_PE12	1/25/2007	373383.78	4617268.57	1	1.25	2	YES	post-ex BIP loc	SW8330	1,3-DINITROBENZENE	*	ND	U	11	120	UG/KG	J-3 Artillery Range Area	
SS338-A	SS338A_PE1	8/29/2006	373268.17	4617347.89	0	0.25		YES	post ex BIP spl	SW8330	1,3-DINITROBENZENE	*	ND	U	13	120	UG/KG	J-3 Demolition Area	
SS338-A	SS338A_PE2	8/29/2006	373268.17	4617347.89	0	0.25		YES	post ex BIP spl	SW8330	1,3-DINITROBENZENE	*	ND	U	13	120	UG/KG	J-3 Demolition Area	
SS338-A	SS338A_PE3	8/29/2006	373268.17	4617347.89	0	0.25		YES	post ex BIP spl	SW8330	1,3-DINITROBENZENE	*	ND	U	13	120	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW8330	1,3-DINITROBENZENE	*	ND	U	28	28	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW8330	1,3-DINITROBENZENE	*	ND	U	28	28	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8330	1,3-DINITROBENZENE	*	ND	U	28	28	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8330	1,3-DINITROBENZENE	*	ND	U	28	28	UG/KG	J-3 Demolition Area	
SSJ3DA01	J3DA01_100A	9/15/2008	373447.11	4617321.42	0	0.25		YES		SW8330	1,3-DINITROBENZENE	*	ND	U	19	120	UG/KG	J-3 Demolition Area	
SSJ3DA01	J3DA01_100B	9/15/2008	373447.11	4617321.42	0.75	1		YES		SW8330	1,3-DINITROBENZENE	*	ND	U	19	120	UG/KG	J-3 Demolition Area	
SSJ3DA02	J3DA02_030A	9/15/2008	373444.75	4617331.16	0	0.25		YES		SW8330	1,3-DINITROBENZENE	*	ND	U	19	120	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW8330	1,3-DINITROBENZENE	*	ND	U	28	28	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW8330	1,3-DINITROBENZENE	*	ND	U	28	28	UG/KG	J-3 Demolition Area	
SSJ3NDA01	J3NDA01_A	1/30/2006	373338.7	4617369.3	0	0.25		YES		SW8330	1,3-DINITROBENZENE	*	ND	U	13	120	UG/KG	J-3 Demolition Area	
SSJ3NDA01	J3NDA01_A FD	1/30/2006	373338.7	4617369.3	0	0.25		YES		SW8330	1,3-DINITROBENZENE	*	ND	U	13	120	UG/KG	J-3 Demolition Area	
SSJ3NDA01	J3NDA01_B	1/30/2006	373338.7	4617369.3	0.25	0.5		YES		SW8330	1,3-DINITROBENZENE	*	ND	U	13	120	UG/KG	J-3 Demolition Area	
SSJ3NDA01	J3NDA01_C	1/30/2006	373338.7	4617369.3	0.5	1		YES		SW8330	1,3-DINITROBENZENE	*	ND	U	13	120	UG/KG	J-3 Demolition Area	
SSJ3NDA03	J3NDA03_A	1/30/2006	373369.7	4617353.55	0	0.25		YES		SW8330	1,3-DINITROBENZENE	*	ND	U	13	120	UG/KG	J-3 Demolition Area	
SSJ3NDA03	J3NDA03_B	1/30/2006	373369.7	4617353.55	0.25	0.5		YES		SW8330	1,3-DINITROBENZENE	*	ND	U	13	120	UG/KG	J-3 Demolition Area	
SSJ3NDA03	J3NDA03_C	1/30/2006	373369.7	4617353.55	0.5	1		YES		SW8330	1,3-DINITROBENZENE	*	ND	U	13	120	UG/KG	J-3 Demolition Area	
SSJ3NDA04	J3NDA04_A	1/30/2006	373354.95	4617342.05	0	0.25		YES		SW8330	1,3-DINITROBENZENE	*	ND	U	13	120	UG/KG	J-3 Demolition Area	
SSJ3NDA04	J3NDA04_B	1/30/2006	373354.95	4617342.05	0.25	0.5		YES		SW8330	1,3-DINITROBENZENE	*	ND	U	13	120	UG/KG	J-3 Demolition Area	
SSJ3NDA04	J3NDA04_C	1/30/2006	373354.95	4617342.05	0.5	1		YES		SW8330	1,3-DINITROBENZENE	*	ND	U	13	120	UG/KG	J-3 Demolition Area	
SSJ3NDA05	J3NDA05_A	1/30/2006	373375.7	4617333.55	0	0.25		YES		SW8330	1,3-DINITROBENZENE	*	ND	U	13	120	UG/KG	J-3 Demolition Area	
SSJ3NDA05	J3NDA05_B	1/30/2006	373375.7	4617333.55	0.25	0.5		YES		SW8330	1,3-DINITROBENZENE	*	ND	U	13	120	UG/KG	J-3 Demolition Area	
SSJ3NDA05	J3NDA05_C	1/30/2006	373375.7	4617333.55	0.5	1		YES		SW8330	1,3-DINITROBENZENE	*	ND	U	13	120	UG/KG	J-3 Demolition Area	
SSJ3NDA06	J3NDA06_A	1/30/2006	373343.69	4617379.42	0	0.25		YES		SW8330	1,3-DINITROBENZENE	*	ND	U	13	120	UG/KG	J-3 Demolition Area	
SSJ3NDA06	J3NDA06_B	1/30/2006	373343.69	4617379.42	0.25	0.5		YES		SW8330	1,3-DINITROBENZENE	*	ND	U	13	120	UG/KG	J-3 Demolition Area	
SSJ3NDA06	J3NDA06_C	1/30/2006	373343.69	4617379.42	0.5	1		YES		SW8330	1,3-DINITROBENZENE	*	ND	U	13	120	UG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW8330	1,3-DINITROBENZENE	*	ND	U	4.77	13	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW8330	1,3-DINITROBENZENE	*	ND	U	4.77	13	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW8330	1,3-DINITROBENZENE	*	ND	U	4.77	13	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW8330	1,3-DINITROBENZENE	*	ND	U	4.77	13	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW8330	1,3-DINITROBENZENE	*	ND	U	4.77	13	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW8330	1,3-DINITROBENZENE	*	ND	U	4.77	13	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW8330	1,3-DINITROBENZENE	*	ND	U	4.77	13	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW8330	1,3-DINITROBENZENE	*	ND	U	4.77	13	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW8330	1,3-DINITROBENZENE	*	ND	U	4.77	13	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW8330	1,3-DINITROBENZENE	*	ND	U	4.77	13	ug/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW8330	1,3-DINITROBENZENE	*	ND	U	4.77	13	ug/Kg	J-3 Demolition Area	
BH-39	BH228	8/15/2002	373381.27	4617310.12	5	7	5	YES	No Excavation	SW8321	1,4-BIS(P-TOLUIDINO)ANTHRAQUINONE	*	ND	UJ	0.5	120	ug/Kg	J-3 Demolition Area	
BH-39	BH229	8/15/2002	373381.27	4617310.12	10	12	10	YES	No Excavation	SW8321	1,4-BIS(P-TOLUIDINO)ANTHRAQUINONE	*	ND	UJ	0.5	120	ug/Kg	J-3 Demolition Area	
BH-39	BH230	8/15/2002	373381.27	4617310.12	20	22	20	YES	No Excavation	SW8321	1,4-BIS(P-TOLUIDINO)ANTHRAQUINONE	*	ND	UJ	0.5	120	ug/Kg	J-3 Demolition Area	
BH-39	BH231	8/15/2002	373381.27	4617310.12	30	32	30	YES	No Excavation	SW8321	1,4-BIS(P-TOLUIDINO)ANTHRAQUINONE	*	ND	UJ	0.5	120	ug/Kg	J-3 Demolition Area	
BH-39	BH232	8/15/2002	373381.27	4617310.12	30	32	30	YES	No Excavation	SW8321	1,4-BIS(P-TOLUIDINO)ANTHRAQUINONE	*	ND	UJ	0.5	120	ug/Kg	J-3 Demolition Area	
BH-39	BH233	8/15/2002	373381.27	4617310.12	40	42	40	YES	No Excavation	SW8321	1,4-BIS(P-TOLUIDINO)ANTHRAQUINONE	*	ND	UJ	0.5	120	ug/Kg	J-3 Demolition Area	
SS102NAA	BC921	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	SW8321	1,4-BIS(P-TOLUIDINO)ANTHRAQUINONE	*	ND	UJ	0.5	120	ug/Kg	J-3 Demolition Area	
SS102NAA	BC924	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	SW8321	1,4-BIS(P-TOLUIDINO)ANTHRAQUINONE	*	ND	UJ	0.5	120	ug/Kg	J-3 Demolition Area	
SS102NAA	BC927	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8321	1,4-BIS(P-TOLUIDINO)ANTHRAQUINONE	62	62	J	0.5	120	ug/Kg	J-3 Demolition Area	
SS102NAA	BC930	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8321	1,4-BIS(P-TOLUIDINO)ANTHRAQUINONE	60	60	J	0.5	120	ug/Kg	J-3 Demolition Area	
SS102NAA	BC947	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	SW8321	1,4-BIS(P-TOLUIDINO)ANTHRAQUINONE	*	ND	UJ	0.5	120	ug/Kg	J-3 Demolition Area	
SS102NB	BE259	5/24/2002	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8321	1,4-BIS(P-TOLUIDINO)ANTHRAQUINONE	*	ND	UJ	0.5	120	ug/Kg	J-3 Demolition Area	
SS102NB	BE261	5/24/2002	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8321	1,4-BIS(P-TOLUIDINO)ANTHRAQUINONE	*	ND	UJ	0.5	120	ug/Kg	J-3 Demolition Area	
SS102NB	BE263	5/24/2002	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8321	1,4-BIS(P-TOLUIDINO)ANTHRAQUINONE	*	ND	UJ	0.5	120	ug/Kg	J-3 Demolition Area	
SS102PD	AT337	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8321	1,4-BIS(P-TOLUIDINO)ANTHRAQUINONE	*	ND	UJ	0.5	6.7	ug/Kg	J-3 Demolition Area	
SS102PD	BD051	5/9/2002	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8321	1,4-BIS(P-TOLUIDINO)ANTHRAQUINONE	*	ND	UJ	0.5	120	ug/Kg	J-3 Demolition Area	
SS102PD	BD053	5/9/2002	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8321	1,4-BIS(P-TOLUIDINO)ANTHRAQUINONE	*	ND	UJ	0.5	120	ug/Kg	J-3 Demolition Area	
SS102PD	BD055	5/9/2002	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8321	1,4-BIS(P-TOLUIDINO)ANTHRAQUINONE	*	ND	UJ	0.5	120	ug/Kg	J-3 Demolition Area	
SS102PE	AT341	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8321	1,4-BIS(P-TOLUIDINO)ANTHRAQUINONE	6	6	J	0.5	6.7	ug/Kg	J-3 Demolition Area	
SS102PE	AT342	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8321	1,4-BIS(P-TOLUIDINO)ANTHRAQUINONE	17	17	J	0.5	6.7	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW8321A	1,4-BIS(P-TOLUIDINO)ANTHRAQUINONE	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW8321A	1,4-BIS(P-TOLUIDINO)ANTHRAQUINONE	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0.25	0	YES	No Excavation	SW8321A	1,4-BIS(P-TOLUIDINO)ANTHRAQUINONE	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0.5	1	0.5	YES	No Excavation	SW8321A	1,4-BIS(P-TOLUIDINO)ANTHRAQUINONE	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
BH-39	BH228	8/15/2002	373381.27	4617310.12	5	7	5	YES	No Excavation	SW8321	1,4-DIAMINO-2,3-DIHYDROANTHRAQUINONE	*	ND	UJ	0.64	120	ug/Kg	J-3 Demolition Area	
BH-39	BH229	8/15/2002	373381.27	4617310.12	10	12	10	YES	No Excavation	SW8321	1,4-DIAMINO-2,3-DIHYDROANTHRAQUINONE	*	ND	UJ	0.64	120	ug/Kg	J-3 Demolition Area	
BH-39	BH230	8/15/2002	373381.27	4617310.12	20	22	20	YES	No Excavation	SW8321	1,4-DIAMINO-2,3-DIHYDROANTHRAQUINONE	*	ND	UJ	0.64	120	ug/Kg	J-3 Demolition Area	
BH-39	BH231	8/15/2002	373381.27	4617310.12	30	32	30	YES	No Excavation	SW8321	1,4-DIAMINO-2,3-DIHYDROANTHRAQUINONE	*	ND	UJ	0.64	120	ug/Kg	J-3 Demolition Area	
BH-39	BH232	8/15/2002	373381.27	4617310.12	30	32	30	YES	No Excavation	SW8321	1,4-DIAMINO-2,3-DIHYDROANTHRAQUINONE	*	ND	UJ	0.64	120	ug/Kg	J-3 Demolition Area	
BH-39	BH233	8/15/2002	373381.27	4617310.12	40	42	40	YES	No Excavation	SW8321	1,4-DIAMINO-2,3-DIHYDROANTHRAQUINONE	*	ND	UJ	0.64	120	ug/Kg	J-3 Demolition Area	
SS102NAA	BC921	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	SW8321	1,4-DIAMINO-2,3-DIHYDROANTHRAQUINONE	*	ND	U	0.64	120	ug/Kg	J-3 Demolition Area	
SS102NAA	BC924	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	SW8321	1,4-DIAMINO-2,3-DIHYDROANTHRAQUINONE	*	ND	U	0.64	120	ug/Kg	J-3 Demolition Area	
SS102NAA	BC927	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8321	1,4-DIAMINO-2,3-DIHYDROANTHRAQUINONE	*	ND	U	0.64	120	ug/Kg	J-3 Demolition Area	
SS102NAA	BC930	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8321	1,4-DIAMINO-2,3-DIHYDROANTHRAQUINONE	*	ND	U	0.64	120	ug/Kg	J-3 Demolition Area	
SS102NAA	BC947	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	SW8321	1,4-DIAMINO-2,3-DIHYDROANTHRAQUINONE	*	ND	U	0.64	120	ug/Kg	J-3 Demolition Area	
SS102NB	BE259	5/24/2002	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8321	1,4-DIAMINO-2,3-DIHYDROANTHRAQUINONE	*	ND	UJ	0.64	120	ug/Kg	J-3 Demolition Area	
SS102NB	BE261	5/24/2002	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8321	1,4-DIAMINO-2,3-DIHYDROANTHRAQUINONE	*	ND	UJ	0.64	120	ug/Kg	J-3 Demolition Area	
SS102NB	BE263	5/24/2002	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8321	1,4-DIAMINO-2,3-DIHYDROANTHRAQUINONE	*	ND	UJ	0.64	120	ug/Kg	J-3 Demolition Area	
SS102PD	AT335	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8321	1,4-DIAMINO-2,3-DIHYDROANTHRAQUINONE	*	ND	UJ	0.64	6.7	ug/Kg	J-3 Demolition Area	
SS102PD	AT336	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8321	1,4-DIAMINO-2,3-DIHYDROANTHRAQUINONE	*	ND	UJ	0.64	6.7	ug/Kg	J-3 Demolition Area	
SS102PD	AT337	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8321	1,4-DIAMINO-2,3-DIHYDROANTHRAQUINONE	*	ND	UJ	0.64	6.7	ug/Kg	J-3 Demolition Area	
SS102PD	BD051	5/9/2002	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8321	1,4-DIAMINO-2,3-DIHYDROANTHRAQUINONE	*	ND	UJ	0.64	120	ug/Kg	J-3 Demolition Area	
SS102PD	BD053	5/9/2002	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8321	1,4-DIAMINO-2,3-DIHYDROANTHRAQUINONE	78	78	J	0.64	120	ug/Kg	J-3 Demolition Area	
SS102PD	BD055	5/9/2002	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8321	1,4-DIAMINO-2,3-DIHYDROANTHRAQUINONE	*	ND	UJ	0.64	120	ug/Kg	J-3 Demolition Area	
SS102PE	AT341	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8321	1,4-DIAMINO-2,3-DIHYDROANTHRAQUINONE	*	ND	UJ	0.64	6.7	ug/Kg	J-3 Demolition Area	
SS102PE	AT342	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8321	1,4-DIAMINO-2,3-DIHYDROANTHRAQUINONE	*	ND	UJ	0.64	6.7	ug/Kg	J-3 Demolition Area	
SS102PE	AT343	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8321	1,4-DIAMINO-2,3-DIHYDROANTHRAQUINONE	*	ND	UJ	0.64	6.7	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW8321A	1,4-DIAMINO-2,3-DIHYDROANTHRAQUINONE	*	ND	U	36	120	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW8321A	1,4-DIAMINO-2,3-DIHYDROANTHRAQUINONE	*	ND	U	36	120	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0.25	0	YES	No Excavation	SW8321A	1,4-DIAMINO-2,3-DIHYDROANTHRAQUINONE	*	ND	U	36	120	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0.5	1	0.5	YES	No Excavation	SW8321A	1,4-DIAMINO-2,3-DIHYDROANTHRAQUINONE	*	ND	U	36	120	ug/Kg	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	UJ	76.4	350	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	UJ	76.4	340	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	UJ	76.4	340	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	360	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	350	ug/Kg	J-3 Demolition Area	
SS102G2	AH849	6/22/2000	373401.26	4617368.5	0	0.25	0	YES	No Excavation	CSVOL	1,4-DICHLOROBENZENE	*	ND	U	34.7	340	ug/Kg	J-3 Demolition Area	
SS102GA	AP550	4/17/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	69.3	380	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102GA	AP977	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	89	400	ug/Kg	J-3 Demolition Area	
SS102GA	AP978	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	83	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP979	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	79	350	ug/Kg	J-3 Demolition Area	
SS102GA	AP980	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	85	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP981	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	82	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP987	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	85	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP988	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	82	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP989	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	83	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP990	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	84	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP991	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	88	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ001	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	84	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ002	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	80	360	ug/Kg	J-3 Demolition Area	
SS102GA	AQ003	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	92	410	ug/Kg	J-3 Demolition Area	
SS102GA	AQ004	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	82	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ005	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	88	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ006	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	87	390	ug/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	53	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	53	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	53	350	ug/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	53	350	ug/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	53	370	ug/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	53	410	ug/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	53	340	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	180	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	53	360	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	53	350	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	53	350	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	53	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	53	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	53	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	53	380	ug/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	53	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	53	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	53	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	53	410	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	UJ	76.4	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	UJ	76.4	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	UJ	76.4	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	UJ	76.4	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	UJ	76.4	340	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	UJ	76.4	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	UJ	76.4	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	UJ	76.4	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	UJ	76.4	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	UJ	76.4	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	UJ	76.4	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	UJ	76.4	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	UJ	76.4	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	UJ	76.4	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	UJ	76.4	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	UJ	76.4	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	UJ	76.4	370	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	53	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	53	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	53	370	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	53	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	53	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	53	390	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	53	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	53	360	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	53	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	53	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	53	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	53	340	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	53	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	53	370	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	53	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	53	360	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	53	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	53	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	53	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	53	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	53	410	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	53	370	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	53	360	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	53	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	53	370	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	53	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	53	410	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	53	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	53	360	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	53	400	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	23.5	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	23.8	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	25.3	400	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	22.5	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	22.4	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	23	360	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	22.3	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	22.4	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	22.9	360	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	28.5	440	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	29	450	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	27	420	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	26.4	410	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	25.1	390	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	27.9	440	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	54.1	420	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	24	370	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	25	390	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	22.9	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	22.9	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	22.7	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	22.4	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	22.6	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	22.6	350	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	28	440	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	25.4	400	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	26.6	420	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	24.3	380	ug/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	24.7	380	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	25.5	400	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	25.2	390	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	25.2	390	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	27.8	430	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	25.7	400	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	26.7	420	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	25.4	400	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	24.3	380	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	25.1	390	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	25.4	400	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	23.4	370	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	22.7	350	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	24	370	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	23.4	370	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	24.3	380	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	25.3	400	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	24.4	380	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	23.7	370	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	24.1	380	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	25.4	400	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	24.6	380	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	23.5	370	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	23.1	360	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	24	380	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	22.6	350	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	26.4	410	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	26.4	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	26.4	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	25.4	400	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	27.1	420	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	24.5	380	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	23.2	360	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	22.2	350	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	23.3	370	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	22.2	350	ug/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	25.7	400	ug/Kg	J-3 Demolition Area	
SSJ3DM012	J3DM012-02	9/15/2004	373352.19	4617304.3	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	21.1	370	ug/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	21.6	340	ug/Kg	J-3 Artillery Range Area	
SS102G1	AH848	6/22/2000	373381.94	4617254.89	0	0.25	0	YES	No Excavation	CSVOL	1,4-DICHLOROBENZENE	*	ND	U	34.7	440	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	UJ	76.4	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	UJ	76.4	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	UJ	76.4	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	53	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	UJ	53	380	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	53	370	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	69.3	350	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	69.3	360	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	69.3	380	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	69.3	370	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	350	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	360	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	360	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	370	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	350	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	380	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	350	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	340	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	340	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	340	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	400	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	380	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	360	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	340	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	370	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	350	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	360	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	350	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	53	370	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	53	380	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	53	350	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	53	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	53	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	53	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	410	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	53	380	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	53	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	53	350	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	53	370	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	53	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	53	350	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	53	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	53	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	22.4	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	22.4	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	22.5	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	22.4	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	22.3	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	23.1	360	ug/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	22	340	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	26	410	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	24.6	380	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	22.1	350	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	22.1	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	22	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	21.9	340	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	23.6	370	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	24.4	380	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	24	380	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	22.4	350	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	23	360	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	24.5	380	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	23.1	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	23.1	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	23	360	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	24.4	380	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	23.3	370	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	22.8	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	23.4	370	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	23.1	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	22.9	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	22.9	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	23.1	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	23.3	370	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	23.3	370	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	21.4	330	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	21.4	330	ug/Kg	J-3 Artillery Range Area	
SSJ3DA001	J3DA (sidewall_east)	12/8/2004	373415.7	4617287.75	0	0	0	YES	No Excavation	SW8260B	1,4-DICHLOROBENZENE	*	ND	UJ	0.285	5.8	ug/Kg	J-3 Artillery Range Area	
SSJ3DRUM	J3Drumsoil	3/22/2004	373404.25	4617287.99	0	0.25	0	YES	Surface Soil Sample beneath Drum Carcass	SW8260B	1,4-DICHLOROBENZENE	*	ND	U	0.377	7.6	ug/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW8270C	1,4-DICHLOROBENZENE	*	ND	U	24	380	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW8270C	1,4-DICHLOROBENZENE	*	ND	U	24.5	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW8270C	1,4-DICHLOROBENZENE	*	ND	U	23.7	370	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW8270C	1,4-DICHLOROBENZENE	*	ND	U	24.4	380	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW8270C	1,4-DICHLOROBENZENE	*	ND	U	23.7	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW8270C	1,4-DICHLOROBENZENE	*	ND	U	24.1	370	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW8270C	1,4-DICHLOROBENZENE	*	ND	U	23.7	370	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW8270C	1,4-DICHLOROBENZENE	*	ND	U	23.2	360	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW8270C	1,4-DICHLOROBENZENE	*	ND	U	23	360	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW8270C	1,4-DICHLOROBENZENE	*	ND	U	25.8	400	ug/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW8270C	1,4-DICHLOROBENZENE	*	ND	U	23.1	360	ug/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW8270C	1,4-DICHLOROBENZENE	*	ND	U	21.6	340	ug/Kg	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	1,4-DICHLOROBENZENE	*	ND	U	105	440	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	1,4-DICHLOROBENZENE	*	ND	U	113	480	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	1,4-DICHLOROBENZENE	*	ND	U	95.5	400	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	1,4-DICHLOROBENZENE	*	ND	U	104	440	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	1,4-DICHLOROBENZENE	*	ND	U	89.8	380	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	1,4-DICHLOROBENZENE	*	ND	U	98.2	420	UG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW8270C	1,4-DICHLOROBENZENE	*	ND	U	23.7	370	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW8270C	1,4-DICHLOROBENZENE	*	ND	U	24.5	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW8270C	1,4-DICHLOROBENZENE	*	ND	U	24.6	380	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	1,4-DICHLOROBENZENE	*	ND	U	82.7	1300	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	1,4-DICHLOROBENZENE	*	ND	U	24.9	390	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW8270C	1,4-DICHLOROBENZENE	*	ND	U	23.8	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW8270C	1,4-DICHLOROBENZENE	*	ND	U	24.4	380	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW8270C	1,4-DICHLOROBENZENE	*	ND	U	27	420	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW8270C	1,4-DICHLOROBENZENE	*	ND	U	24.2	380	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW8270C	1,4-DICHLOROBENZENE	*	ND	U	26.6	420	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW8270C	1,4-DICHLOROBENZENE	*	ND	U	23.7	370	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW8270C	1,4-DICHLOROBENZENE	*	ND	U	26.3	410	ug/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW8270C	1,4-DICHLOROBENZENE	*	ND	U	21.7	340	ug/Kg	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	350	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	340	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	340	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	360	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	350	ug/Kg	J-3 Demolition Area	
SS102G2	AH849	6/22/2000	373401.26	4617368.5	0	0.25	0	YES	No Excavation	CSVOL	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	34.7	340	ug/Kg	J-3 Demolition Area	
SS102GA	AP550	4/17/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	78.7	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP977	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	210	400	ug/Kg	J-3 Demolition Area	
SS102GA	AP978	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	190	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP979	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	180	350	ug/Kg	J-3 Demolition Area	
SS102GA	AP980	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	200	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP981	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	190	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP987	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	200	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP988	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	190	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP989	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	190	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP990	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	200	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP991	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	200	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ001	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	190	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ002	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	190	360	ug/Kg	J-3 Demolition Area	
SS102GA	AQ003	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	210	410	ug/Kg	J-3 Demolition Area	
SS102GA	AQ004	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	190	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ005	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	210	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ006	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	200	390	ug/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	69	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	69	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	69	350	ug/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	69	350	ug/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	69	370	ug/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	69	410	ug/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	69	340	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	180	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	69	360	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	69	350	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	69	350	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	69	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	69	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	69	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	69	380	ug/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	69	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	69	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	69	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	69	410	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	340	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	370	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	69	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	69	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	69	370	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	69	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	69	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	69	390	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	69	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	69	360	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	69	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	69	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	69	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	69	340	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	69	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	69	370	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	69	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	69	360	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	69	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	69	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	69	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	69	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	69	410	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	69	370	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	69	360	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	69	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	69	370	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	69	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	69	410	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	69	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	69	360	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	69	400	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	15	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	15.2	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	16.2	400	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	14.4	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	14.3	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	14.7	360	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	14.3	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	14.3	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	14.6	360	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	18.2	440	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	18.5	450	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	17.3	420	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	16.9	410	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	16.1	390	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	17.8	440	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	34.6	420	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	15.3	370	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	16	390	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	14.7	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	14.6	360	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	14.5	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	14.3	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	14.5	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	14.5	350	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	17.9	440	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	16.2	400	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	17	420	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	15.5	380	ug/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	15.8	380	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	16.3	400	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	16.1	390	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	16.1	390	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	17.8	430	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	16.5	400	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	17.1	420	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	16.3	400	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	15.6	380	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	16.1	390	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	16.3	400	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	15	370	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	14.5	350	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	15.3	370	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	15	370	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	15.5	380	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	16.2	400	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	15.6	380	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	15.1	370	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	15.4	380	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	16.2	400	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	15.8	380	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	15.1	370	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	14.8	360	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	15.3	380	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	14.5	350	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	16.9	410	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	16.9	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	16.9	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	16.3	400	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	17.3	420	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	15.7	380	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	14.8	360	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	14.2	350	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	14.9	370	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	14.2	350	ug/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	16.5	400	ug/Kg	J-3 Demolition Area	
SSJ3DM012	J3DM012-02	9/15/2004	373352.19	4617304.3	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	13.5	370	ug/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	13.8	340	ug/Kg	J-3 Artillery Range Area	
SS102G1	AH848	6/22/2000	373381.94	4617254.89	0	0.25	0	YES	No Excavation	CSVOL	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	34.7	440	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	69	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	69	380	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	69	370	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	78.7	350	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	78.7	360	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	78.7	380	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	78.7	370	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	350	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	360	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	360	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	360	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	370	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	350	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	380	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	350	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	340	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	340	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	340	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	400	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	380	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	360	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	340	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	370	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	350	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	360	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	350	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	69	370	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	69	380	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	69	350	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	69	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	69	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	69	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	410	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	69	380	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	69	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	69	350	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	69	370	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	69	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	69	350	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	69	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	69	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	14.3	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	14.3	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	14.4	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	14.4	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	14.3	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	14.8	360	ug/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	14.1	340	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	16.6	410	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	15.7	380	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	14.2	350	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	14.1	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	14.1	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	14	340	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	15.1	370	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	15.6	380	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	15.3	380	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	14.3	350	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	14.7	360	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	15.7	380	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	14.8	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	14.8	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	14.7	360	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	15.6	380	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	14.9	370	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	14.6	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	15	370	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	14.8	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	14.7	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	14.6	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	14.8	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	14.9	370	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	14.9	370	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	13.7	330	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	13.7	330	ug/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	15.4	380	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	15.7	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	15.2	370	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	15.6	380	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	15.2	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	14.9	360	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	15.2	370	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	14.9	360	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	14.7	360	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	16.5	400	ug/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	14.8	360	ug/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	13.8	340	ug/Kg	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	101	440	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	108	480	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	91.8	400	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	100	440	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	86.3	380	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	94.5	420	UG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	15.2	370	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	15.7	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	15.8	380	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	52.9	1300	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	15.9	390	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	15.3	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	15.6	380	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	17.3	420	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	15.5	380	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	17	420	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	15.2	370	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	16.9	410	ug/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	13.9	340	ug/Kg	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	64	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	61	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	61	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	65	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	63	ug/Kg	J-3 Demolition Area	
SS102GA	AP972	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	72	ug/Kg	J-3 Demolition Area	
SS102GA	AP973	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	68	ug/Kg	J-3 Demolition Area	
SS102GA	AP974	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	67	ug/Kg	J-3 Demolition Area	
SS102GA	AP975	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	68	ug/Kg	J-3 Demolition Area	
SS102GA	AP976	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	67	ug/Kg	J-3 Demolition Area	
SS102GA	AP982	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	70	ug/Kg	J-3 Demolition Area	
SS102GA	AP983	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	69	ug/Kg	J-3 Demolition Area	
SS102GA	AP984	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	68	ug/Kg	J-3 Demolition Area	
SS102GA	AP985	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	69	ug/Kg	J-3 Demolition Area	
SS102GA	AP986	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	70	ug/Kg	J-3 Demolition Area	
SS102GA	AP992	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	70	ug/Kg	J-3 Demolition Area	
SS102GA	AP993	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	67	ug/Kg	J-3 Demolition Area	
SS102GA	AP994	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	73	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102GA	AP995	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	70	ug/Kg	J-3 Demolition Area	
SS102GA	AP996	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	69	ug/Kg	J-3 Demolition Area	
SS102GA	AP997	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	72	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	62	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	62	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	63	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	64	ug/Kg	J-3 Demolition Area	
SS102MA	AW519	11/26/2001	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	180	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	170	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	170	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	170	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	180	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	180	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	180	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	65	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	64	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	68	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	67	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	62	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	66	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	65	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	64	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	67	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	65	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	65	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	64	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	68	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	64	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	65	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	64	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	68	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	170	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	170	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	180	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	180	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	180	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	190	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	170	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8151A	2,4 DB	*	ND	U	54.3	170	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4 DB	*	ND	U	54.3	170	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8151A	2,4 DB	*	ND	U	54.3	170	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	170	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	170	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	180	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	180	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	180	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	170	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	180	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	180	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	180	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	190	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	190	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	200	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	190	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	180	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	200	ug/Kg	J-3 Demolition Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	64	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	64	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	67	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	SW8151A	2,4 DB	*	ND	U	54.3	64	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4 DB	*	ND	U	54.3	64	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8151A	2,4 DB	*	ND	U	54.3	69	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8151A	2,4 DB	*	ND	U	54.3	68	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8151A	2,4 DB	*	ND	U	13	64	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4 DB	*	ND	U	13	63	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8151A	2,4 DB	*	ND	U	13	63	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8151A	2,4 DB	*	ND	U	13	64	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4 DB	*	ND	U	13	64	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8151A	2,4 DB	*	ND	U	13	64	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	65	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	65	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8151A	2,4 DB	*	ND	U	13	65	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8151A	2,4 DB	*	ND	U	13	66	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4 DB	*	ND	U	13	65	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	SW8151A	2,4 DB	*	ND	U	13	67	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	SW8151A	2,4 DB	*	ND	U	13	64	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4 DB	*	ND	U	13	64	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	SW8151A	2,4 DB	*	ND	U	13	66	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	SW8151A	2,4 DB	*	ND	U	13	66	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4 DB	*	ND	U	13	66	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	SW8151A	2,4 DB	*	ND	U	13	66	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	SW8151A	2,4 DB	*	ND	U	13	67	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	64	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	69	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	63	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	62	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	63	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	66	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	65	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	63	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	73	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	68	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	66	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	65	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	64	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	64	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	65	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8151A	2,4 DB	*	ND	U	13	64	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4 DB	*	ND	U	13	63	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8151A	2,4 DB	*	ND	U	13	62	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	67	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	64	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	64	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	SW8151A	2,4 DB	*	ND	U	13	66	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4 DB	*	ND	U	13	64	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	SW8151A	2,4 DB	*	ND	U	13	64	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	SW8151A	2,4 DB	*	ND	U	13	75	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4 DB	*	ND	U	13	67	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	SW8151A	2,4 DB	*	ND	U	13	66	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8151A	2,4 DB	*	ND	U	54.3	180	ug/Kg	J-3 Artillery Range Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	0.47	5.1	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	0.47	4.8	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	0.47	4.8	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	0.47	5.2	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	0.47	5	ug/Kg	J-3 Demolition Area	
SS102GA	AP972	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	5.7	5.7	ug/Kg	J-3 Demolition Area	
SS102GA	AP973	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	5.4	5.4	ug/Kg	J-3 Demolition Area	
SS102GA	AP974	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	5.3	5.3	ug/Kg	J-3 Demolition Area	
SS102GA	AP975	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	5.4	5.4	ug/Kg	J-3 Demolition Area	
SS102GA	AP976	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	5.3	5.3	ug/Kg	J-3 Demolition Area	
SS102GA	AP982	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	5.6	5.6	ug/Kg	J-3 Demolition Area	
SS102GA	AP983	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	5.5	5.5	ug/Kg	J-3 Demolition Area	
SS102GA	AP984	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	5.4	5.4	ug/Kg	J-3 Demolition Area	
SS102GA	AP985	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	5.4	5.4	ug/Kg	J-3 Demolition Area	
SS102GA	AP986	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	5.6	5.6	ug/Kg	J-3 Demolition Area	
SS102GA	AP992	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	5.6	5.6	ug/Kg	J-3 Demolition Area	
SS102GA	AP993	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	5.3	5.3	ug/Kg	J-3 Demolition Area	
SS102GA	AP994	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	5.8	5.8	ug/Kg	J-3 Demolition Area	
SS102GA	AP995	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	5.6	5.6	ug/Kg	J-3 Demolition Area	
SS102GA	AP996	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	5.5	5.5	ug/Kg	J-3 Demolition Area	
SS102GA	AP997	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	5.7	5.7	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	0.47	4.9	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	0.47	4.9	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	0.47	5	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	0.47	5.1	ug/Kg	J-3 Demolition Area	
SS102MA	AW519	11/26/2001	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.01	20	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	6.01	19	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.01	19	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	6.01	19	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.01	20	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.01	20	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.01	20	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	0.47	5.2	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	0.47	5.1	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	0.47	5.4	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	0.47	5.3	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	0.47	4.9	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	0.47	5.2	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	0.47	5.2	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	0.47	5.1	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	0.47	5.3	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	0.47	5.2	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	0.47	5.2	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	0.47	5.1	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	0.47	5.4	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	0.47	5.1	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	0.47	5.2	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	0.47	5.1	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	0.47	5.4	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	6.01	19	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	6.01	19	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	6.01	20	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	6.01	21	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.01	20	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.01	21	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	6.01	19	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	6.01	20	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	6.01	19	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	6.01	19	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	6.01	19	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	6.01	19	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	6.01	20	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	6.01	20	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	6.01	20	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	6.01	20	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	6.01	20	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	6.01	20	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	6.01	20	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	6.01	21	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	6.01	23	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	6.01	20	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	6.01	20	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	6.01	20	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	6.01	20	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	6.01	21	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	6.01	22	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	6.01	21	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	6.01	20	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	6.01	22	ug/Kg	J-3 Demolition Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	0.47	5	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	0.47	5.1	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	0.47	5.3	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	5.1	5.1	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	5.1	5.1	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	5.5	5.5	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	5.3	5.3	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	0.47	5	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	0.47	5	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	0.47	5	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	0.47	5	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	0.47	5	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	0.47	5	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	0.47	5.2	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	0.47	5.2	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	0.47	5.2	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	0.47	5.2	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	0.47	5.2	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	0.47	5.3	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	0.47	5.1	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	0.47	5	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	0.47	5.2	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	0.47	5.2	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	0.47	5.3	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	0.47	5.3	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	0.47	5.3	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	0.47	5.1	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	0.47	5.5	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	0.47	5	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	0.47	4.9	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	0.47	5	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	0.47	5.2	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	0.47	5.2	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	0.47	5	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	0.47	5.8	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	0.47	5.4	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	0.47	5.2	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	0.47	5.2	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	0.47	5	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	0.47	5	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	0.47	5.2	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	0.47	5	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	0.47	5	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	0.47	4.9	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	0.47	5.3	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	0.47	5	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	0.47	5.1	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	0.47	5.2	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	0.47	5.1	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	0.47	5	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	0.47	5.9	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	0.47	5.3	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	0.47	5.2	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	6.01	21	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	6.01	19	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	6.01	19	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	6.01	20	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	6.01	20	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	6.01	19	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	6.01	20	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	6.01	19	ug/Kg	J-3 Artillery Range Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	890	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	850	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	850	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	900	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	870	ug/Kg	J-3 Demolition Area	
SS102G2	AH849	6/22/2000	373401.26	4617368.5	0	0.25	0	YES	No Excavation	CSVOL	2,4,5-TRICHLOROPHENOL	*	ND	U	68.9	860	ug/Kg	J-3 Demolition Area	
SS102GA	AP550	4/17/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	970	ug/Kg	J-3 Demolition Area	
SS102GA	AP977	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	81	1000	ug/Kg	J-3 Demolition Area	
SS102GA	AP978	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	75	930	ug/Kg	J-3 Demolition Area	
SS102GA	AP979	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	72	890	ug/Kg	J-3 Demolition Area	
SS102GA	AP980	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	77	950	ug/Kg	J-3 Demolition Area	
SS102GA	AP981	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	75	930	ug/Kg	J-3 Demolition Area	
SS102GA	AP987	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	77	950	ug/Kg	J-3 Demolition Area	
SS102GA	AP988	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	74	920	ug/Kg	J-3 Demolition Area	
SS102GA	AP989	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	75	930	ug/Kg	J-3 Demolition Area	
SS102GA	AP990	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	76	950	ug/Kg	J-3 Demolition Area	
SS102GA	AP991	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	79	980	ug/Kg	J-3 Demolition Area	
SS102GA	AQ001	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	76	940	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102GA	AQ002	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	73	900	ug/Kg	J-3 Demolition Area	
SS102GA	AQ003	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	83	1000	ug/Kg	J-3 Demolition Area	
SS102GA	AQ004	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	75	920	ug/Kg	J-3 Demolition Area	
SS102GA	AQ005	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	80	990	ug/Kg	J-3 Demolition Area	
SS102GA	AQ006	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	79	980	ug/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	33.2	910	ug/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	33.2	890	ug/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	33.2	890	ug/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	33.2	890	ug/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	33.2	930	ug/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	33.2	1000	ug/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	33.2	850	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	430	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	430	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	430	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	440	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	33.2	900	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	33.2	890	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	33.2	890	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	33.2	930	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	33.2	930	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	33.2	930	ug/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	33.2	950	ug/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	33.2	930	ug/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	33.2	930	ug/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	33.2	930	ug/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	33.2	1000	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	900	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	890	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	940	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	930	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	850	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	910	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	900	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	890	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	930	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	890	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	900	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	880	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	940	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	890	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	890	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	890	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	940	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	33.2	880	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	33.2	890	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	33.2	930	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	33.2	960	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	33.2	940	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	33.2	980	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	33.2	880	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	33.2	900	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	33.2	890	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	33.2	890	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	33.2	880	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	33.2	860	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	33.2	910	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	33.2	930	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	33.2	900	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	33.2	900	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	33.2	930	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	33.2	920	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	33.2	940	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	33.2	960	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	33.2	1000	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	33.2	930	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	33.2	900	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	33.2	950	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	33.2	930	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	33.2	980	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	33.2	1000	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	33.2	980	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	33.2	920	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	33.2	1000	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	115	920	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	116	930	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	124	1000	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	110	880	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	109	880	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	112	900	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	109	870	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	109	880	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	112	900	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	139	1100	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	141	1100	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	132	1100	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	129	1000	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	123	980	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	136	1100	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	264	1100	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	117	940	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	122	990	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	112	900	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	112	900	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	111	890	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	109	880	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	110	890	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	111	890	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	137	1100	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	124	1000	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	130	1000	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	119	950	ug/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	120	960	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	124	1000	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	123	990	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	123	990	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	136	1100	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	126	1000	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	130	1000	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	124	1000	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	119	950	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	123	990	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	124	1000	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	114	920	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	111	890	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	117	940	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	114	920	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	118	950	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	124	1000	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	119	950	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	115	930	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	118	950	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	124	1000	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	120	960	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	115	920	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	113	910	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	117	940	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	111	890	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	129	1000	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	129	1000	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	129	1000	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	124	1000	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	132	1100	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	120	960	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	113	910	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	108	870	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	114	920	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	108	870	ug/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	126	1000	ug/Kg	J-3 Demolition Area	
SSJ3DM012	J3DM012-02	9/15/2004	373352.19	4617304.3	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	103	920	ug/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	105	850	ug/Kg	J-3 Artillery Range Area	
SS102G1	AH848	6/22/2000	373381.94	4617254.89	0	0.25	0	YES	No Excavation	CSVOL	2,4,5-TRICHLOROPHENOL	*	ND	U	68.9	1100	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	880	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	890	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	930	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	33.2	940	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	UJ	33.2	950	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	33.2	930	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	880	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	900	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	960	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	930	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	880	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	870	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	870	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	880	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	880	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	880	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	900	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	900	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	900	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	920	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	890	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	920	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	890	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	880	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	910	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	920	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	920	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	920	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	930	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	890	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	960	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	880	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	860	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	870	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	910	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	900	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	870	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	1000	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	950	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	910	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	900	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	880	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	880	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	900	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	880	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	870	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	860	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	920	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	880	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	890	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	910	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	890	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	880	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	33.2	920	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	33.2	940	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	33.2	870	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	33.2	900	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	33.2	900	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	33.2	930	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	1000	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	920	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	920	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	33.2	960	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	33.2	890	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	33.2	880	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	33.2	930	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	33.2	910	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	33.2	880	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	33.2	920	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	33.2	880	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	109	880	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	109	880	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	110	880	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	110	880	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	109	880	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	113	910	ug/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	107	860	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	127	1000	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	120	960	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	108	870	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	108	860	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	108	860	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	107	860	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	115	930	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	119	950	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	117	940	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	109	880	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	112	900	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	120	960	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	113	910	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	113	910	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	112	910	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	119	960	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	114	920	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	111	900	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	114	920	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	113	910	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	112	900	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	112	900	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	113	910	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	114	920	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	114	920	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	104	840	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	104	840	ug/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	117	940	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	120	960	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	116	930	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	119	950	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	116	930	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	117	940	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	116	930	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	113	910	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	112	900	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	126	1000	ug/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	113	910	ug/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	105	850	ug/Kg	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	81.8	1100	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	88.2	1200	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	74.7	1000	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	81.3	1100	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	70.2	950	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	76.8	1100	UG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	116	930	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	120	960	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	120	960	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	404	3200	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	121	980	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	116	940	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	119	960	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	132	1100	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	118	950	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	130	1000	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	116	930	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	129	1000	ug/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	106	860	ug/Kg	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	350	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	340	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	340	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	360	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	350	ug/Kg	J-3 Demolition Area	
SS102G2	AH849	6/22/2000	373401.26	4617368.5	0	0.25	0	YES	No Excavation	CSVOL	2,4,6-TRICHLOROPHENOL	*	ND	U	46.9	340	ug/Kg	J-3 Demolition Area	
SS102GA	AP550	4/17/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	149	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP977	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	UJ	82	400	ug/Kg	J-3 Demolition Area	
SS102GA	AP978	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	UJ	76	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP979	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	UJ	73	350	ug/Kg	J-3 Demolition Area	
SS102GA	AP980	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	UJ	78	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP981	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	UJ	76	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP987	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	UJ	78	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP988	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	UJ	75	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP989	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	UJ	77	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP990	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	UJ	77	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP991	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	UJ	80	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ001	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	UJ	77	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ002	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	UJ	74	360	ug/Kg	J-3 Demolition Area	
SS102GA	AQ003	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	UJ	84	410	ug/Kg	J-3 Demolition Area	
SS102GA	AQ004	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	UJ	76	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ005	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	UJ	81	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ006	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	UJ	80	390	ug/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	133	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	133	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	133	350	ug/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	133	350	ug/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	133	370	ug/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	133	410	ug/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	133	340	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	180	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	133	360	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	133	350	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	133	350	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	133	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	133	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	133	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	133	380	ug/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	133	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	133	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	133	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	133	410	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	340	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	370	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	370	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	133	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	133	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	133	370	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	133	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	133	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	133	390	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	133	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	133	360	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	133	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	133	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	133	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	133	340	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	133	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	133	370	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	133	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	133	360	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	133	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	133	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	133	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	133	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	133	410	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	133	370	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	133	360	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	133	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	133	370	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	133	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	133	410	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	133	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	133	360	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	133	400	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	104	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	105	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	112	400	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	99.7	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	99.1	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	102	360	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	98.5	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	99	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	101	360	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	126	440	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	128	450	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	119	420	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	117	410	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	111	390	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	123	440	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	239	420	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	106	370	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	111	390	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	101	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	101	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	100	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	99	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	99.9	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	100	350	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	124	440	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	112	400	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	118	420	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	107	380	ug/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	109	380	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	113	400	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	111	390	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	111	390	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	123	430	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	114	400	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	118	420	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	112	400	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	108	380	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	111	390	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	112	400	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	104	370	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	100	350	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	106	370	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	104	370	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	107	380	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	112	400	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	108	380	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	105	370	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	107	380	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	112	400	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	109	380	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	104	370	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	102	360	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	106	380	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	100	350	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	117	410	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	117	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	117	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	112	400	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	120	420	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	108	380	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	103	360	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	98.2	350	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	103	370	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	98.1	350	ug/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	114	400	ug/Kg	J-3 Demolition Area	
SSJ3DM012	J3DM012-02	9/15/2004	373352.19	4617304.3	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	370	ug/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	95.3	340	ug/Kg	J-3 Artillery Range Area	
SS102G1	AH848	6/22/2000	373381.94	4617254.89	0	0.25	0	YES	No Excavation	CSVOL	2,4,6-TRICHLOROPHENOL	*	ND	U	46.9	440	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	133	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	UJ	133	380	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	133	370	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	149	350	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	149	360	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	149	380	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	149	370	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	350	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	360	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	360	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	370	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	350	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	380	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	350	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	340	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	340	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	340	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	400	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	380	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	360	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	340	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	370	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	350	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	360	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	350	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	133	370	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	133	380	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	133	350	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	133	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	133	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	133	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	410	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	133	380	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	133	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	133	350	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	133	370	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	133	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	133	350	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	133	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	133	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	98.8	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	99	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	99.4	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	99.3	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	98.7	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	102	360	ug/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	97.3	340	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	115	410	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	109	380	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	97.8	350	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	97.6	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	97.4	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	96.7	340	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	104	370	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	108	380	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	106	380	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	98.9	350	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	102	360	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	108	380	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	102	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	102	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	102	360	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	108	380	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	103	370	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	101	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	104	370	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	102	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	101	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	101	360	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	102	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	103	370	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	103	370	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	94.5	330	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	94.6	330	ug/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	106	380	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	108	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	105	370	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	108	380	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	105	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	106	370	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	105	370	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	103	360	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	102	360	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	114	400	ug/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	102	360	ug/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	95.5	340	ug/Kg	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	103	440	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	111	480	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	94.2	400	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	103	440	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	88.6	380	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	97	420	UG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	105	370	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	108	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	109	380	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	366	1300	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	110	390	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	105	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	108	380	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	119	420	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	107	380	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	118	420	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	105	370	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	116	410	ug/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	96.1	340	ug/Kg	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
BH-19	AL468	11/2/2000	373380.73	4617310.56	1.5	2	1.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
BH-19	AL471	11/2/2000	373380.73	4617310.56	20	22	20	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
BH-20	AL475	11/3/2000	373381.59	4617311.7	1.5	2	1.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
BH-20	AL477	11/3/2000	373381.59	4617311.7	20	22	20	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
ECCBPJ301	J3C6-BP-005 (post)	5/20/2005	373375.37	4617323.41	8	8.25	8	YES	Post-Excavation Sample. Burn Pit backfilled.	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	0	120	ug/Kg	J-3 Demolition Area	
SS102G2	AH849	6/22/2000	373401.26	4617368.5	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP972	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	7.2	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP973	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	7.2	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP974	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	7.2	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP975	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	7.2	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP976	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	7.2	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP982	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	7.2	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP983	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	7.2	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP984	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	7.2	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP985	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	7.2	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP986	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	7.2	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP992	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	7.2	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP993	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	7.2	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP994	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	7.2	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP995	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	7.2	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP996	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	7.2	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP997	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	7.2	120	ug/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Demolition Area	
SS102Y	MM1TA-N_grab	6/10/2004	373348.12	4617331.7	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	J-3 Demolition Area	
SS102YA	MM1TA-E_grab	6/16/2004	373345.62	4617323.99	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102YB	MM1TA-E2_grab	6/17/2004	373350.27	4617325.45	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	J-3 Demolition Area	
SS102YC	MM1TA-W3	6/17/2004	373341.18	4617334.87	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	J-3 Demolition Area	
SS102Z	MM1TA-S_grab	6/10/2004	373334.25	4617334.99	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	J-3 Demolition Area	
SS102ZA	MM1TA-W_grab	6/16/2004	373348.12	4617334.75	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	J-3 Demolition Area	
SS102ZB	MM1TA-W2	6/17/2004	373341.08	4617328.7	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	J-3 Demolition Area	
SS102ZC	MM1TA-NE	6/17/2004	373355.06	4617334.62	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	11.1	120	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	11.3	120	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	10.5	120	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	10.3	120	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	9.79	120	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	10.9	120	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	10.5	120	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	9.35	120	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	9.76	120	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.9	120	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.89	120	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.83	120	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.7	120	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.78	120	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.8	120	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	10.9	120	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	9.87	120	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	10.3	120	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	9.44	120	ug/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	9.59	120	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	9.94	120	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	9.82	120	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	9.81	120	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	10.8	120	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	10	120	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	10.4	120	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	9.86	120	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	9.46	120	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	9.79	120	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	9.83	120	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	9.06	120	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.84	120	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	9.27	120	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	9.08	120	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	9.43	120	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	9.83	120	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	9.47	120	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	9.19	120	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	9.38	120	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	9.86	120	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	9.57	120	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	9.15	120	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.98	120	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	9.31	120	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.8	120	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	10.2	120	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	10.2	120	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	10.3	120	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	9.87	120	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	10.5	120	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	9.58	120	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	9.02	120	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.6	120	ug/Kg	J-3 Demolition Area	
SS15094-A	SS15094-SS1	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS2	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS3	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS4	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS5	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS6	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS7	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS8	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	J-3 Demolition Area	discrete
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	1.66	13	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	1.58	13	ug/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	J-3 Demolition Area	
SSJ3DM001	SSJ3DM001_J3RRA	8/17/2004	373352.27	4617304.27	2	2.25	2	YES	Sample Depth is at Excavation Depth	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	J-3 Demolition Area	
SSJ3DM002	SSJ3DM002_J3RRA	8/17/2004	373361.57	4617312.87	2	2.25	2	YES	Sample Depth is at Excavation Depth	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	J-3 Demolition Area	
SSJ3DM003	SSJ3DM003_J3RRA	8/17/2004	373372.58	4617317.71	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	J-3 Demolition Area	
SSJ3DM004	SSJ3DM004_J3RRA	8/17/2004	373377.69	4617321.1	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	J-3 Demolition Area	
SSJ3DM005	SSJ3DM005_J3RRA	8/17/2004	373382.06	4617325.55	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	J-3 Demolition Area	
SSJ3DM009	SSJ3DM009_J3RRA	8/17/2004	373399.07	4617318.64	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	J-3 Demolition Area	
SSJ3DM010	SSJ3DM010_J3RRA	8/17/2004	373403.21	4617311.48	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	J-3 Demolition Area	
SSJ3DM011	SSJ3DM011_J3RRA	8/17/2004	373394.68	4617305.71	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	J-3 Demolition Area	
SSJ3DM012	J3DM012-02	9/15/2004	373352.19	4617304.3	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.38	120	ug/Kg	J-3 Artillery Range Area	
SS102G1	AH848	6/22/2000	373381.94	4617254.89	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	7.2	120	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	7.2	120	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	7.2	120	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	7.2	120	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	UJ	27	120	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	110	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.58	120	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	10.1	120	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	9.56	120	ug/Kg	J-3 Artillery Range Area	
SS15028-A	102IQ-01	10/16/2003	373353.68	4617270.65	0	0.5	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	9.56	120	ug/Kg	J-3 Artillery Range Area	
SS15028-A	102IQ-02	10/16/2003	373353.68	4617270.65	1.5	2	1.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	9.56	120	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.6	120	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.58	120	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.56	120	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.52	120	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	9.18	120	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	9.47	120	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	9.31	120	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.7	120	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.93	120	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	9.53	120	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.99	120	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.99	120	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.98	120	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	9.48	120	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	9.06	120	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.89	120	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	9.11	120	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.99	120	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.91	120	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.89	120	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.99	120	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	9	120	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	9.1	120	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	39	39		1.52	13	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	180	180		1.52	13	ug/Kg	J-3 Artillery Range Area	
SSJ3DM006	SSJ3DM006_J3RRA	8/17/2004	373361.71	4617296.18	1.25	1.5	1.25	YES	Sample Depth is at Excavation Depth	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	J-3 Artillery Range Area	
SSJ3DM013	SSJ3DM013_J3RRA	8/17/2004	373404.6	4617274.51	2	2.25	2	YES	Sample Depth is at Excavation Depth	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	J-3 Artillery Range Area	
SSJ3DRUM	J3Drumsoil	3/22/2004	373404.25	4617287.99	0	0.25	0	YES	Surface Soil Sample beneath Drum Carcass	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	1.5	13	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	1.5	13	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW8330	2,4,6-TRINITROTOLUENE	32	32		1.5	13	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	1.5	13	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	1.5	13	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW8330	2,4,6-TRINITROTOLUENE	14	14		1.5	13	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	1.5	13	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	1.5	13	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	1.5	13	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	1.5	13	ug/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	1.5	13	ug/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	1.5	13	ug/Kg	J-3 Demolition Area	
SS15206-A	ECC031004J301-SS1	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS2	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS3	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS4	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS5	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS6	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS7	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS8	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	J-3 Artillery Range Area	discrete
SS338-A	SS338-SS1	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS2	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS3	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS4	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS4FD	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	J-3 Demolition Area	
SS338-A	SS338-SS5	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS6	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS7	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS8	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	J-3 Demolition Area	discrete
SS15206-A	SS15206-SS1	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS2	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS3	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS4	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS5	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS6	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS7	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS8	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15094-A	SS15094A_PE1	1/3/2007	373344.05	4617398.04	0	0.25		YES	post-ex BIP loc	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	11	120	UG/KG	J-3 Demolition Area	
SS15094-A	SS15094A_PE2	1/3/2007	373344.05	4617398.04	0	0.25		YES	post-ex BIP loc	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	11	120	UG/KG	J-3 Demolition Area	
SS15094-A	SS15094A_PE3	1/3/2007	373344.05	4617398.04	0	0.25		YES	post-ex BIP loc	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	11	120	UG/KG	J-3 Demolition Area	
SS15206-A	SS15206A_PE10	1/25/2007	373383.78	4617268.57	1	1.25	2	YES	post-ex BIP loc	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	11	120	UG/KG	J-3 Artillery Range Area	
SS15206-A	SS15206A_PE11	1/25/2007	373383.78	4617268.57	1	1.25	2	YES	post-ex BIP loc	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	11	120	UG/KG	J-3 Artillery Range Area	
SS15206-A	SS15206A_PE12	1/25/2007	373383.78	4617268.57	1	1.25	2	YES	post-ex BIP loc	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	11	120	UG/KG	J-3 Artillery Range Area	
SS338-A	SS338A_PE1	8/29/2006	373268.17	4617347.89	0	0.25		YES	post ex BIP spl	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	10	120	UG/KG	J-3 Demolition Area	
SS338-A	SS338A_PE2	8/29/2006	373268.17	4617347.89	0	0.25		YES	post ex BIP spl	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	10	120	UG/KG	J-3 Demolition Area	
SS338-A	SS338A_PE3	8/29/2006	373268.17	4617347.89	0	0.25		YES	post ex BIP spl	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	10	120	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	3.6	13	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW8330	2,4,6-TRINITROTOLUENE	38	38		3.6	13	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	3.6	13	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	3.6	13	UG/KG	J-3 Demolition Area	
SSJ3DA01	J3DA01_100A	9/15/2008	373447.11	4617321.42	0	0.25		YES		SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	13	120	UG/KG	J-3 Demolition Area	
SSJ3DA01	J3DA01_100B	9/15/2008	373447.11	4617321.42	0.75	1		YES		SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	13	120	UG/KG	J-3 Demolition Area	
SSJ3DA02	J3DA02_030A	9/15/2008	373444.75	4617331.16	0	0.25		YES		SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	13	120	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW8330	2,4,6-TRINITROTOLUENE	41	41		3.6	13	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	3.6	13	UG/KG	J-3 Demolition Area	
SSJ3NDA01	J3NDA01_A	1/30/2006	373338.7	4617369.3	0	0.25		YES		SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	10	120	UG/KG	J-3 Demolition Area	
SSJ3NDA01	J3NDA01_A FD	1/30/2006	373338.7	4617369.3	0	0.25		YES		SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	10	120	UG/KG	J-3 Demolition Area	
SSJ3NDA01	J3NDA01_B	1/30/2006	373338.7	4617369.3	0.25	0.5		YES		SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	10	120	UG/KG	J-3 Demolition Area	
SSJ3NDA01	J3NDA01_C	1/30/2006	373338.7	4617369.3	0.5	1		YES		SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	10	120	UG/KG	J-3 Demolition Area	
SSJ3NDA03	J3NDA03_A	1/30/2006	373369.7	4617353.55	0	0.25		YES		SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	10	120	UG/KG	J-3 Demolition Area	
SSJ3NDA03	J3NDA03_B	1/30/2006	373369.7	4617353.55	0.25	0.5		YES		SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	10	120	UG/KG	J-3 Demolition Area	
SSJ3NDA03	J3NDA03_C	1/30/2006	373369.7	4617353.55	0.5	1		YES		SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	10	120	UG/KG	J-3 Demolition Area	
SSJ3NDA04	J3NDA04_A	1/30/2006	373354.95	4617342.05	0	0.25		YES		SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	10	120	UG/KG	J-3 Demolition Area	
SSJ3NDA04	J3NDA04_B	1/30/2006	373354.95	4617342.05	0.25	0.5		YES		SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	10	120	UG/KG	J-3 Demolition Area	
SSJ3NDA04	J3NDA04_C	1/30/2006	373354.95	4617342.05	0.5	1		YES		SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	10	120	UG/KG	J-3 Demolition Area	
SSJ3NDA05	J3NDA05_A	1/30/2006	373375.7	4617333.55	0	0.25		YES		SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	10	120	UG/KG	J-3 Demolition Area	
SSJ3NDA05	J3NDA05_B	1/30/2006	373375.7	4617333.55	0.25	0.5		YES		SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	10	120	UG/KG	J-3 Demolition Area	
SSJ3NDA05	J3NDA05_C	1/30/2006	373375.7	4617333.55	0.5	1		YES		SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	10	120	UG/KG	J-3 Demolition Area	
SSJ3NDA06	J3NDA06_A	1/30/2006	373343.69	4617379.42	0	0.25		YES		SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	10	120	UG/KG	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SSJ3NDA06	J3NDA06_B	1/30/2006	373343.69	4617379.42	0.25	0.5		YES		SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	10	120	UG/KG	J-3 Demolition Area	
SSJ3NDA06	J3NDA06_C	1/30/2006	373343.69	4617379.42	0.5	1		YES		SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	10	120	UG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	1.5	13	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	1.5	13	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	1.5	13	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	1.5	13	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	1.5	13	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	1.5	13	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	1.5	13	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	1.5	13	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	1.5	13	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	1.5	13	ug/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	1.5	13	ug/Kg	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.7	64	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.7	61	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.7	61	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.7	65	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.7	63	ug/Kg	J-3 Demolition Area	
SS102GA	AP972	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	47.6	72	ug/Kg	J-3 Demolition Area	
SS102GA	AP973	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	47.6	68	ug/Kg	J-3 Demolition Area	
SS102GA	AP974	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	47.6	67	ug/Kg	J-3 Demolition Area	
SS102GA	AP975	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	47.6	68	ug/Kg	J-3 Demolition Area	
SS102GA	AP976	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	47.6	67	ug/Kg	J-3 Demolition Area	
SS102GA	AP982	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	47.6	70	ug/Kg	J-3 Demolition Area	
SS102GA	AP983	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	47.6	69	ug/Kg	J-3 Demolition Area	
SS102GA	AP984	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	47.6	68	ug/Kg	J-3 Demolition Area	
SS102GA	AP985	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	47.6	69	ug/Kg	J-3 Demolition Area	
SS102GA	AP986	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	47.6	70	ug/Kg	J-3 Demolition Area	
SS102GA	AP992	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	47.6	70	ug/Kg	J-3 Demolition Area	
SS102GA	AP993	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	47.6	67	ug/Kg	J-3 Demolition Area	
SS102GA	AP994	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	47.6	73	ug/Kg	J-3 Demolition Area	
SS102GA	AP995	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	47.6	70	ug/Kg	J-3 Demolition Area	
SS102GA	AP996	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	47.6	69	ug/Kg	J-3 Demolition Area	
SS102GA	AP997	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	47.6	72	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.7	62	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	6.7	62	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.7	63	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.7	64	ug/Kg	J-3 Demolition Area	
SS102MA	AW519	11/26/2001	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	47.6	160	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	47.6	150	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	47.6	150	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	47.6	150	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	47.6	160	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	47.6	160	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	47.6	160	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.7	65	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.7	64	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.7	68	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.7	67	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.7	62	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.7	66	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.7	65	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.7	64	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.7	67	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.7	65	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.7	65	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.7	64	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.7	68	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.7	64	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.7	65	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.7	64	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.7	68	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	47.6	150	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	47.6	150	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	47.6	160	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	47.6	160	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	47.6	160	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	47.6	160	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	47.6	150	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	47.6	150	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	47.6	150	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	47.6	150	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	47.6	150	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	47.6	140	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	47.6	160	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	47.6	160	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	47.6	150	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	47.6	150	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	47.6	160	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	47.6	160	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	47.6	160	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	47.6	160	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	47.6	170	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	47.6	180	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	47.6	170	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	47.6	160	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	47.6	170	ug/Kg	J-3 Demolition Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.7	64	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.7	64	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.7	67	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	47.6	64	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	47.6	64	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	47.6	69	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	47.6	68	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	6.7	64	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	6.7	63	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	6.7	63	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	6.7	64	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	6.7	64	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	6.7	64	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.7	65	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.7	65	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	6.7	65	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	6.7	66	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	6.7	65	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	6.7	67	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	6.7	64	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	6.7	64	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	6.7	66	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	6.7	66	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	6.7	66	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	6.7	66	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	6.7	67	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.7	64	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.7	69	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.7	63	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.7	62	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.7	63	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.7	66	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.7	65	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.7	63	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.7	73	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.7	68	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.7	66	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.7	65	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.7	64	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.7	64	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.7	65	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	6.7	64	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	6.7	63	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	6.7	62	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.7	67	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.7	64	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.7	64	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	6.7	66	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	6.7	64	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	6.7	64	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	6.7	75	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	6.7	67	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	6.7	66	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	47.6	150	ug/Kg	J-3 Artillery Range Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Demolition Area	
BH-19	AL468	11/2/2000	373380.73	4617310.56	1.5	2	1.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Demolition Area	
BH-19	AL471	11/2/2000	373380.73	4617310.56	20	22	20	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Demolition Area	
BH-20	AL475	11/3/2000	373381.59	4617311.7	1.5	2	1.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Demolition Area	
BH-20	AL477	11/3/2000	373381.59	4617311.7	20	22	20	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Demolition Area	
ECCBPJ301	J3C6-BP-005 (post)	5/20/2005	373375.37	4617323.41	8	8.25	8	YES	Post-Excavation Sample. Burn Pit backfilled.	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	0	120	ug/Kg	J-3 Demolition Area	
SS102G2	AH849	6/22/2000	373401.26	4617368.5	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP972	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP973	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP974	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP975	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP976	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP982	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP983	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP984	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP985	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP986	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP992	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP993	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP994	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP995	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP996	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP997	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	42.8	120	ug/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	42.8	120	ug/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	42.8	120	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	42.8	120	ug/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	42.8	120	ug/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	42.8	120	ug/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	42.8	120	ug/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	42.8	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Demolition Area	
SS102Y	MM1TA-N_grab	6/10/2004	373348.12	4617331.7	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Demolition Area	
SS102YA	MM1TA-E_grab	6/16/2004	373345.62	4617323.99	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Demolition Area	
SS102YB	MM1TA-E2_grab	6/17/2004	373350.27	4617325.45	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Demolition Area	
SS102YC	MM1TA-W3	6/17/2004	373341.18	4617334.87	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Demolition Area	
SS102Z	MM1TA-S_grab	6/10/2004	373334.25	4617334.99	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Demolition Area	
SS102ZA	MM1TA-W_grab	6/16/2004	373348.12	4617334.75	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Demolition Area	
SS102ZB	MM1TA-W2	6/17/2004	373341.08	4617328.7	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Demolition Area	
SS102ZC	MM1TA-NE	6/17/2004	373355.06	4617334.62	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	57.7	120	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	58.8	120	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	54.7	120	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	53.5	120	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	51.1	120	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	56.7	120	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	54.8	120	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	48.8	120	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	50.9	120	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	46.4	120	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	46.4	120	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	46	120	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	45.4	120	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	45.8	120	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	45.9	120	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	56.7	120	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	51.5	120	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	53.9	120	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	49.2	120	ug/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	50	120	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	51.9	120	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	51.2	120	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	51.2	120	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	56.2	120	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	52.2	120	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	54.4	120	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	51.4	120	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	49.3	120	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	51.1	120	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	51.3	120	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	47.3	120	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	46.1	120	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	48.3	120	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	47.4	120	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	49.2	120	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	51.3	120	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	49.4	120	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	48	120	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	48.9	120	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	51.4	120	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	49.9	120	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	47.7	120	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	46.9	120	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	48.6	120	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	45.9	120	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	53.3	120	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	53.2	120	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	53.5	120	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	51.5	120	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	54.7	120	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	50	120	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	47.1	120	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	44.8	120	ug/Kg	J-3 Demolition Area	
SS15094-A	SS15094-SS1	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS2	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS3	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS4	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS5	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS6	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS7	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS8	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Demolition Area	discrete
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	2.57	13	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	2.44	13	ug/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Demolition Area	
SSJ3DM001	SSJ3DM001_J3RRA	8/17/2004	373352.27	4617304.27	2	2.25	2	YES	Sample Depth is at Excavation Depth	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Demolition Area	
SSJ3DM002	SSJ3DM002_J3RRA	8/17/2004	373361.57	4617312.87	2	2.25	2	YES	Sample Depth is at Excavation Depth	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Demolition Area	
SSJ3DM003	SSJ3DM003_J3RRA	8/17/2004	373372.58	4617317.71	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Demolition Area	
SSJ3DM004	SSJ3DM004_J3RRA	8/17/2004	373377.69	4617321.1	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Demolition Area	
SSJ3DM005	SSJ3DM005_J3RRA	8/17/2004	373382.06	4617325.55	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Demolition Area	
SSJ3DM009	SSJ3DM009_J3RRA	8/17/2004	373399.07	4617318.64	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Demolition Area	
SSJ3DM010	SSJ3DM010_J3RRA	8/17/2004	373403.21	4617311.48	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Demolition Area	
SSJ3DM011	SSJ3DM011_J3RRA	8/17/2004	373394.68	4617305.71	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Demolition Area	
SSJ3DM012	J3DM012-02	9/15/2004	373352.19	4617304.3	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	43.7	120	ug/Kg	J-3 Artillery Range Area	
SS102G1	AH848	6/22/2000	373381.94	4617254.89	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	110	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	42.8	120	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	42.8	120	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	42.8	120	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	42.8	120	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	42.8	120	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	42.8	120	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	44.7	120	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	52.7	120	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	49.9	120	ug/Kg	J-3 Artillery Range Area	
SS15028-A	102IQ-01	10/16/2003	373353.68	4617270.65	0	0.5	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	49.9	120	ug/Kg	J-3 Artillery Range Area	
SS15028-A	102IQ-02	10/16/2003	373353.68	4617270.65	1.5	2	1.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	49.9	120	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	44.8	120	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	44.7	120	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	44.7	120	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	44.5	120	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	47.9	120	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	49.4	120	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	48.6	120	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	45.4	120	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	46.6	120	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	49.7	120	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	46.9	120	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	46.9	120	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	46.9	120	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	49.5	120	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	47.3	120	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	46.4	120	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	47.5	120	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	46.9	120	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	46.5	120	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	46.4	120	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	46.9	120	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	47.5	120	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	2.35	13	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	2.35	13	ug/Kg	J-3 Artillery Range Area	
SSJ3DM006	SSJ3DM006_J3RRA	8/17/2004	373361.71	4617296.18	1.25	1.5	1.25	YES	Sample Depth is at Excavation Depth	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Artillery Range Area	
SSJ3DM013	SSJ3DM013_J3RRA	8/17/2004	373404.6	4617274.51	2	2.25	2	YES	Sample Depth is at Excavation Depth	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Artillery Range Area	
SSJ3DRUM	J3Drumsoil	3/22/2004	373404.25	4617287.99	0	0.25	0	YES	Surface Soil Sample beneath Drum Carcass	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	2.32	13	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	2.32	13	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	2.32	13	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	2.32	13	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	2.32	13	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	2.32	13	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	2.32	13	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	2.32	13	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	2.32	13	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	2.32	13	ug/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	2.32	13	ug/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	2.32	13	ug/Kg	J-3 Demolition Area	
SS15206-A	ECC031004J301-SS1	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS2	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS3	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS4	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS5	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS6	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS7	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS8	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Artillery Range Area	discrete
SS338-A	SS338-SS1	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS2	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS3	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS4	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS4FD	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Demolition Area	
SS338-A	SS338-SS5	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS6	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS7	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS8	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Demolition Area	discrete
SS15206-A	SS15206-SS1	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS2	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Artillery Range Area	discrete

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15206-A	SS15206-SS3	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS4	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS5	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS6	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS7	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS8	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15094-A	SS15094A_PE1	1/3/2007	373344.05	4617398.04	0	0.25		YES	post-ex BIP loc	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	29	120	UG/KG	J-3 Demolition Area	
SS15094-A	SS15094A_PE2	1/3/2007	373344.05	4617398.04	0	0.25		YES	post-ex BIP loc	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	29	120	UG/KG	J-3 Demolition Area	
SS15094-A	SS15094A_PE3	1/3/2007	373344.05	4617398.04	0	0.25		YES	post-ex BIP loc	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	29	120	UG/KG	J-3 Demolition Area	
SS15206-A	SS15206A_PE10	1/25/2007	373383.78	4617268.57	1	1.25	2	YES	post-ex BIP loc	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	29	120	UG/KG	J-3 Artillery Range Area	
SS15206-A	SS15206A_PE11	1/25/2007	373383.78	4617268.57	1	1.25	2	YES	post-ex BIP loc	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	29	120	UG/KG	J-3 Artillery Range Area	
SS15206-A	SS15206A_PE12	1/25/2007	373383.78	4617268.57	1	1.25	2	YES	post-ex BIP loc	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	29	120	UG/KG	J-3 Artillery Range Area	
SS338-A	SS338A_PE1	8/29/2006	373268.17	4617347.89	0	0.25		YES	post ex BIP spl	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	19	120	UG/KG	J-3 Demolition Area	
SS338-A	SS338A_PE2	8/29/2006	373268.17	4617347.89	0	0.25		YES	post ex BIP spl	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	19	120	UG/KG	J-3 Demolition Area	
SS338-A	SS338A_PE3	8/29/2006	373268.17	4617347.89	0	0.25		YES	post ex BIP spl	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	19	120	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	12	13	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	12	13	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	12	13	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	12	13	UG/KG	J-3 Demolition Area	
SSJ3DA01	J3DA01_100A	9/15/2008	373447.11	4617321.42	0	0.25		YES		SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	60	120	UG/KG	J-3 Demolition Area	
SSJ3DA01	J3DA01_100B	9/15/2008	373447.11	4617321.42	0.75	1		YES		SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	60	120	UG/KG	J-3 Demolition Area	
SSJ3DA02	J3DA02_030A	9/15/2008	373444.75	4617331.16	0	0.25		YES		SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	60	120	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	12	13	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	12	13	UG/KG	J-3 Demolition Area	
SSJ3NDA01	J3NDA01_A	1/30/2006	373338.7	4617369.3	0	0.25		YES		SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	19	120	UG/KG	J-3 Demolition Area	
SSJ3NDA01	J3NDA01_A FD	1/30/2006	373338.7	4617369.3	0	0.25		YES		SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	19	120	UG/KG	J-3 Demolition Area	
SSJ3NDA01	J3NDA01_B	1/30/2006	373338.7	4617369.3	0.25	0.5		YES		SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	19	120	UG/KG	J-3 Demolition Area	
SSJ3NDA01	J3NDA01_C	1/30/2006	373338.7	4617369.3	0.5	1		YES		SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	19	120	UG/KG	J-3 Demolition Area	
SSJ3NDA03	J3NDA03_A	1/30/2006	373369.7	4617353.55	0	0.25		YES		SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	19	120	UG/KG	J-3 Demolition Area	
SSJ3NDA03	J3NDA03_B	1/30/2006	373369.7	4617353.55	0.25	0.5		YES		SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	19	120	UG/KG	J-3 Demolition Area	
SSJ3NDA03	J3NDA03_C	1/30/2006	373369.7	4617353.55	0.5	1		YES		SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	19	120	UG/KG	J-3 Demolition Area	
SSJ3NDA04	J3NDA04_A	1/30/2006	373354.95	4617342.05	0	0.25		YES		SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	19	120	UG/KG	J-3 Demolition Area	
SSJ3NDA04	J3NDA04_B	1/30/2006	373354.95	4617342.05	0.25	0.5		YES		SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	19	120	UG/KG	J-3 Demolition Area	
SSJ3NDA04	J3NDA04_C	1/30/2006	373354.95	4617342.05	0.5	1		YES		SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	19	120	UG/KG	J-3 Demolition Area	
SSJ3NDA05	J3NDA05_A	1/30/2006	373375.7	4617333.55	0	0.25		YES		SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	19	120	UG/KG	J-3 Demolition Area	
SSJ3NDA05	J3NDA05_B	1/30/2006	373375.7	4617333.55	0.25	0.5		YES		SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	19	120	UG/KG	J-3 Demolition Area	
SSJ3NDA05	J3NDA05_C	1/30/2006	373375.7	4617333.55	0.5	1		YES		SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	19	120	UG/KG	J-3 Demolition Area	
SSJ3NDA06	J3NDA06_A	1/30/2006	373343.69	4617379.42	0	0.25		YES		SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	19	120	UG/KG	J-3 Demolition Area	
SSJ3NDA06	J3NDA06_B	1/30/2006	373343.69	4617379.42	0.25	0.5		YES		SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	19	120	UG/KG	J-3 Demolition Area	
SSJ3NDA06	J3NDA06_C	1/30/2006	373343.69	4617379.42	0.5	1		YES		SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	19	120	UG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	2.32	13	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	2.32	13	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	2.32	13	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	2.32	13	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	2.32	13	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	2.32	13	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	2.32	13	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	2.32	13	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	2.32	13	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	2.32	13	ug/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	2.32	13	ug/Kg	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	350	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	340	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	340	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	360	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	350	ug/Kg	J-3 Demolition Area	
SS102G2	AH849	6/22/2000	373401.26	4617368.5	0	0.25	0	YES	No Excavation	CSVOL	2,4-DICHLOROPHENOL	*	ND	U	41.8	340	ug/Kg	J-3 Demolition Area	
SS102GA	AP550	4/17/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	93.2	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP977	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	69	400	ug/Kg	J-3 Demolition Area	
SS102GA	AP978	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	64	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP979	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	61	350	ug/Kg	J-3 Demolition Area	
SS102GA	AP980	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	65	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP981	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	64	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP987	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	65	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP988	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	63	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP989	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	64	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP990	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	65	380	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102GA	AP991	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	67	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ001	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	64	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ002	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	62	360	ug/Kg	J-3 Demolition Area	
SS102GA	AQ003	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	71	410	ug/Kg	J-3 Demolition Area	
SS102GA	AQ004	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	63	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ005	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	68	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ006	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	67	390	ug/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	122	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	122	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	122	350	ug/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	122	350	ug/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	122	370	ug/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	122	410	ug/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	122	340	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	180	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	UJ	122	360	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	UJ	122	350	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	UJ	122	350	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	122	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	122	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	122	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	122	380	ug/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	122	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	122	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	122	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	122	410	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	340	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	370	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	UJ	122	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	UJ	122	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	UJ	122	370	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	UJ	122	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	UJ	122	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	UJ	122	390	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	122	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	122	360	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	122	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	122	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	122	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	122	340	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	122	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	122	370	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	122	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	122	360	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	122	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	122	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	122	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	122	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	122	410	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	122	370	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	122	360	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	122	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	122	370	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	122	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	122	410	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	122	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	122	360	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	122	400	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	38.1	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	38.5	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	41.1	400	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	36.5	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	36.3	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	37.3	360	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	36.1	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	36.3	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	37.1	360	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	46.2	440	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	47	450	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	43.7	420	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	42.8	410	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	40.7	390	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	45.2	440	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	87.7	420	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	38.9	370	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	40.6	390	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	37.1	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	37.1	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	36.8	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	36.3	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	36.6	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	36.7	350	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	45.4	440	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	41.2	400	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	43.1	420	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	39.4	380	ug/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	40	380	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	41.3	400	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	40.8	390	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	40.8	390	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	45	430	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	41.7	400	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	43.3	420	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	41.2	400	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	39.4	380	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	40.7	390	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	41.2	400	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	38	370	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	36.8	350	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	38.9	370	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	38	370	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	39.3	380	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	41	400	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	39.5	380	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	38.3	370	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	39.1	380	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	41.1	400	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	39.9	380	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	38.2	370	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	37.5	360	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	38.8	380	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	36.7	350	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	42.8	410	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	42.8	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	42.8	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	41.2	400	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	43.8	420	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	39.8	380	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	37.6	360	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	36	350	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	37.8	370	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	36	350	ug/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	41.7	400	ug/Kg	J-3 Demolition Area	
SSJ3DM012	J3DM012-02	9/15/2004	373352.19	4617304.3	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	34.2	370	ug/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	34.9	340	ug/Kg	J-3 Artillery Range Area	
SS102G1	AH848	6/22/2000	373381.94	4617254.89	0	0.25	0	YES	No Excavation	CSVOL	2,4-DICHLOROPHENOL	*	ND	U	41.8	440	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	122	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	UJ	122	380	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	122	370	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	UJ	93.2	350	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	UJ	93.2	360	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	UJ	93.2	380	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	UJ	93.2	370	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	350	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	360	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	360	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	370	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	350	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	380	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	350	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	340	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	340	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	340	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	400	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	380	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	360	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	340	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	370	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	350	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	360	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	350	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	122	370	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	122	380	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	122	350	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	122	360	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	122	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	122	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	410	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	122	380	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	122	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	122	350	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	122	370	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	122	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	122	350	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	122	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	122	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	36.2	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	36.3	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	36.4	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	36.4	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	36.2	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	37.5	360	ug/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	35.7	340	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	42.2	410	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	39.9	380	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	35.8	350	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	35.8	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	35.7	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	35.4	340	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	38.3	370	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	39.5	380	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	38.8	380	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	36.3	350	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	37.3	360	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	39.8	380	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	37.5	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	37.5	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	37.3	360	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	39.5	380	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	37.8	370	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	37	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	38	370	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	37.5	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	37.2	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	37.1	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	37.5	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	37.8	370	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	37.8	370	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	34.7	330	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	34.7	330	ug/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW8270C	2,4-DICHLOROPHENOL	*	ND	U	38.9	380	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW8270C	2,4-DICHLOROPHENOL	*	ND	U	39.7	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW8270C	2,4-DICHLOROPHENOL	*	ND	U	38.4	370	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW8270C	2,4-DICHLOROPHENOL	*	ND	U	39.5	380	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW8270C	2,4-DICHLOROPHENOL	*	ND	U	38.4	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW8270C	2,4-DICHLOROPHENOL	*	ND	U	39	370	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW8270C	2,4-DICHLOROPHENOL	*	ND	U	38.5	370	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW8270C	2,4-DICHLOROPHENOL	*	ND	U	37.7	360	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW8270C	2,4-DICHLOROPHENOL	*	ND	U	37.3	360	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW8270C	2,4-DICHLOROPHENOL	*	ND	U	41.8	400	ug/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW8270C	2,4-DICHLOROPHENOL	*	ND	U	37.5	360	ug/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW8270C	2,4-DICHLOROPHENOL	*	ND	U	35	340	ug/Kg	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	2,4-DICHLOROPHENOL	*	ND	U	93.8	440	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	2,4-DICHLOROPHENOL	*	ND	U	101	480	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	2,4-DICHLOROPHENOL	*	ND	U	85.7	400	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	2,4-DICHLOROPHENOL	*	ND	U	93.3	440	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	2,4-DICHLOROPHENOL	*	ND	U	80.6	380	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	2,4-DICHLOROPHENOL	*	ND	U	88.2	420	UG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW8270C	2,4-DICHLOROPHENOL	*	ND	U	38.5	370	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW8270C	2,4-DICHLOROPHENOL	*	ND	U	39.7	380	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW8270C	2,4-DICHLOROPHENOL	*	ND	U	39.9	380	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	2,4-DICHLOROPHENOL	*	ND	U	134	1300	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	2,4-DICHLOROPHENOL	*	ND	U	40.3	390	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW8270C	2,4-DICHLOROPHENOL	*	ND	U	38.6	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW8270C	2,4-DICHLOROPHENOL	*	ND	U	39.5	380	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW8270C	2,4-DICHLOROPHENOL	*	ND	U	43.8	420	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW8270C	2,4-DICHLOROPHENOL	*	ND	U	39.2	380	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW8270C	2,4-DICHLOROPHENOL	*	ND	U	43.2	420	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW8270C	2,4-DICHLOROPHENOL	*	ND	U	38.5	370	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW8270C	2,4-DICHLOROPHENOL	*	ND	U	42.7	410	ug/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW8270C	2,4-DICHLOROPHENOL	*	ND	U	35.2	340	ug/Kg	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	350	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	340	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	340	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	360	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	350	ug/Kg	J-3 Demolition Area	
SS102G2	AH849	6/22/2000	373401.26	4617368.5	0	0.25	0	YES	No Excavation	CSVOL	2,4-DIMETHYLPHENOL	*	ND	U	41.8	340	ug/Kg	J-3 Demolition Area	
SS102GA	AP550	4/17/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	137	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP977	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	270	400	ug/Kg	J-3 Demolition Area	
SS102GA	AP978	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	250	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP979	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	240	350	ug/Kg	J-3 Demolition Area	
SS102GA	AP980	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	260	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP981	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	250	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP987	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	260	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP988	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	250	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP989	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	250	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP990	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	250	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP991	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	260	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ001	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	250	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ002	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	240	360	ug/Kg	J-3 Demolition Area	
SS102GA	AQ003	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	280	410	ug/Kg	J-3 Demolition Area	
SS102GA	AQ004	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	250	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ005	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	270	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ006	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	260	390	ug/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	101	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	101	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	101	350	ug/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	101	350	ug/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	101	370	ug/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	101	410	ug/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	101	340	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	180	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	UJ	101	360	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	UJ	101	350	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	UJ	101	350	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	101	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	101	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	101	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	101	380	ug/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	101	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	101	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	101	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	101	410	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	340	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	360	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	370	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	UJ	101	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	UJ	101	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	UJ	101	370	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	UJ	101	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	UJ	101	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	UJ	101	390	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	101	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	101	360	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	101	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	101	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	101	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	101	340	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	101	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	101	370	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	101	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	101	360	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	101	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	101	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	101	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	101	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	101	410	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	101	370	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	101	360	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	101	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	101	370	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	101	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	101	410	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	101	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	101	360	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	101	400	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	57.7	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	58.3	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	62.2	400	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	55.3	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	55	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	56.6	360	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	54.7	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	55	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	56.2	360	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	69.9	440	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	71.2	450	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	66.2	420	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	64.8	410	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	61.6	390	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	68.5	440	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	133	420	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	58.9	370	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	61.5	390	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	56.2	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	56.2	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	55.8	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	55	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	55.5	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	55.6	350	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	68.7	440	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	62.3	400	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	65.3	420	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	59.6	380	ug/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	60.6	380	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	62.6	400	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	61.8	390	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	61.8	390	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	68.2	430	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	63.2	400	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	65.6	420	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	62.4	400	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	59.7	380	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	61.6	390	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	62.4	400	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	57.6	370	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	55.7	350	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	58.9	370	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	57.6	370	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	59.5	380	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	62.1	400	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	59.8	380	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	58.1	370	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	59.3	380	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	62.3	400	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	60.4	380	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	57.8	370	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	56.7	360	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	58.8	380	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	55.6	350	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	64.8	410	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	64.8	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	64.8	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	62.4	400	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	66.4	420	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	60.2	380	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	56.9	360	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	54.5	350	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	57.3	370	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	54.5	350	ug/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	63.2	400	ug/Kg	J-3 Demolition Area	
SSJ3DM012	J3DM012-02	9/15/2004	373352.19	4617304.3	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	51.8	370	ug/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	52.9	340	ug/Kg	J-3 Artillery Range Area	
SS102G1	AH848	6/22/2000	373381.94	4617254.89	0	0.25	0	YES	No Excavation	CSVOL	2,4-DIMETHYLPHENOL	*	ND	U	41.8	440	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	UJ	101	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	UJ	101	380	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	101	370	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	UJ	137	350	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	UJ	137	360	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	UJ	137	380	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	UJ	137	370	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	350	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	360	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	360	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	370	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	350	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	380	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	350	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	340	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	340	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	340	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	400	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	380	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	360	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	340	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	370	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	350	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	360	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	350	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	101	370	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	101	380	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	101	350	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	UJ	101	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	101	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	101	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	410	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	101	380	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	101	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	101	350	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	101	370	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	101	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	101	350	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	101	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	101	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	54.9	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	55	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	55.2	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	55.1	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	54.8	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	56.8	360	ug/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	54	340	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	63.9	410	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	60.4	380	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	54.3	350	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	54.2	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	54.1	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	53.7	340	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	58	370	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	59.8	380	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	58.8	380	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	54.9	350	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	56.4	360	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	60.2	380	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	56.8	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	56.8	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	56.5	360	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	59.9	380	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	57.2	370	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	56	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	57.6	370	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	56.8	360	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	56.3	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	56.2	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	56.8	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	57.3	370	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	57.3	370	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	52.5	330	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	52.5	330	ug/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	58.9	380	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	60.2	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	58.2	370	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	59.8	380	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	58.1	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	59.1	370	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	58.3	370	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	57	360	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	56.5	360	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	63.3	400	ug/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	56.7	360	ug/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	53	340	ug/Kg	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	228	440	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	246	480	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	208	400	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	227	440	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	196	380	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	214	420	UG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	58.3	370	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	60.2	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	60.4	380	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	203	1300	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	61.1	390	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	58.5	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	59.9	380	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	66.3	420	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	59.4	380	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	65.4	420	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	58.3	370	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	64.7	410	ug/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	53.3	340	ug/Kg	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	124	890	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	124	850	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	124	850	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	124	900	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	124	870	ug/Kg	J-3 Demolition Area	
SS102G2	AH849	6/22/2000	373401.26	4617368.5	0	0.25	0	YES	No Excavation	CSVOL	2,4-DINITROPHENOL	*	ND	U	77.4	860	ug/Kg	J-3 Demolition Area	
SS102GA	AP550	4/17/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	174	970	ug/Kg	J-3 Demolition Area	
SS102GA	AP977	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	240	1000	ug/Kg	J-3 Demolition Area	
SS102GA	AP978	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	220	930	ug/Kg	J-3 Demolition Area	
SS102GA	AP979	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	210	890	ug/Kg	J-3 Demolition Area	
SS102GA	AP980	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	230	950	ug/Kg	J-3 Demolition Area	
SS102GA	AP981	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	220	930	ug/Kg	J-3 Demolition Area	
SS102GA	AP987	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	230	950	ug/Kg	J-3 Demolition Area	
SS102GA	AP988	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	220	920	ug/Kg	J-3 Demolition Area	
SS102GA	AP989	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	220	930	ug/Kg	J-3 Demolition Area	
SS102GA	AP990	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	220	950	ug/Kg	J-3 Demolition Area	
SS102GA	AP991	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	230	980	ug/Kg	J-3 Demolition Area	
SS102GA	AQ001	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	220	940	ug/Kg	J-3 Demolition Area	
SS102GA	AQ002	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	210	900	ug/Kg	J-3 Demolition Area	
SS102GA	AQ003	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	240	1000	ug/Kg	J-3 Demolition Area	
SS102GA	AQ004	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	220	920	ug/Kg	J-3 Demolition Area	
SS102GA	AQ005	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	230	990	ug/Kg	J-3 Demolition Area	
SS102GA	AQ006	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	230	980	ug/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	154	910	ug/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	154	890	ug/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	154	890	ug/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	154	890	ug/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	154	930	ug/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	154	1000	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	154	850	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	124	430	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	124	430	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	124	430	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	124	440	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	154	900	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	154	890	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	154	890	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	154	930	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	154	930	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	154	930	ug/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	154	950	ug/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	154	930	ug/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	154	930	ug/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	154	930	ug/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	154	1000	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	124	900	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	124	890	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	124	940	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	124	930	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	124	850	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	124	910	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	124	900	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	124	890	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	124	930	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	124	890	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	124	900	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	124	880	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	124	940	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	124	890	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	124	890	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	124	890	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	124	940	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	154	880	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	154	890	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	154	930	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	154	960	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	154	940	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	154	980	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	154	880	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	154	900	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	154	890	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	154	890	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	154	880	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	154	860	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	154	910	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	154	930	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	154	900	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	154	900	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	154	930	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	154	920	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	154	940	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	154	960	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	154	1000	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	154	930	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	154	900	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	154	950	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	154	930	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	154	980	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	154	1000	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	154	980	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	154	920	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	154	1000	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	109	920	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	110	930	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	117	1000	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	104	880	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	104	880	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	107	900	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	103	870	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	104	880	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	106	900	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	132	1100	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	134	1100	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	125	1100	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	122	1000	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	116	980	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	129	1100	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	250	1100	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	111	940	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	116	990	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	106	900	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	106	900	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	105	890	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	104	880	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	104	890	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	105	890	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	129	1100	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	117	1000	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	123	1000	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	112	950	ug/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	114	960	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	118	1000	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	116	990	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	116	990	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	128	1100	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	119	1000	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	124	1000	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	118	1000	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	113	950	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	116	990	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	118	1000	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	108	920	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	105	890	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	111	940	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	108	920	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	112	950	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	117	1000	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	113	950	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	109	930	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	112	950	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	117	1000	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	114	960	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	109	920	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	107	910	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	111	940	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	105	890	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	122	1000	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	122	1000	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	122	1000	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	118	1000	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	125	1100	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	113	960	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	107	910	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	103	870	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	108	920	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	103	870	ug/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW8270C	2,4-DINITROPHENOL	*	ND	U	119	1000	ug/Kg	J-3 Demolition Area	
SSJ3DM012	J3DM012-02	9/15/2004	373352.19	4617304.3	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8270C	2,4-DINITROPHENOL	*	ND	UJ	97.6	920	ug/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW8270C	2,4-DINITROPHENOL	*	ND	U	99.7	850	ug/Kg	J-3 Artillery Range Area	
SS102G1	AH848	6/22/2000	373381.94	4617254.89	0	0.25	0	YES	No Excavation	CSVOL	2,4-DINITROPHENOL	*	ND	U	77.4	1100	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	124	880	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	124	890	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	124	930	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	154	940	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	154	950	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	154	930	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	174	880	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	174	900	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	174	960	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	174	930	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	124	880	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	124	870	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	124	870	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	124	880	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	124	880	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	124	880	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	124	900	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	124	900	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	124	900	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	124	920	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	124	890	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	124	920	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	124	890	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	124	880	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	124	910	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	124	920	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	124	920	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	124	920	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	124	930	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	124	890	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	124	960	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	124	880	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	124	860	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	124	870	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	124	910	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	124	900	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	124	870	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	124	1000	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	124	950	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	124	910	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	124	900	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	124	880	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	124	880	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	124	900	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	124	880	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	124	870	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	124	860	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	124	920	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	124	880	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	124	890	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	124	910	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	124	890	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	124	880	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	154	920	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	154	940	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	154	870	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	154	900	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	154	900	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	154	930	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	124	1000	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	124	920	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	124	920	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	154	960	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	154	890	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	154	880	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	154	930	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	154	910	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	154	880	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	154	920	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	154	880	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	103	880	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	104	880	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	104	880	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	104	880	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	103	880	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	107	910	ug/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	102	860	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	120	1000	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	114	960	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	102	870	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	102	860	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	102	860	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	101	860	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	109	930	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	113	950	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	111	940	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	104	880	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	106	900	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	113	960	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	107	910	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	107	910	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	107	910	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	113	960	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	108	920	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	106	900	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	108	920	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	107	910	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	106	900	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	106	900	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	107	910	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	108	920	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	108	920	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	98.9	840	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	99	840	ug/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW8270C	2,4-DINITROPHENOL	*	ND	U	111	940	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW8270C	2,4-DINITROPHENOL	*	ND	U	113	960	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW8270C	2,4-DINITROPHENOL	*	ND	U	110	930	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW8270C	2,4-DINITROPHENOL	*	ND	U	113	950	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW8270C	2,4-DINITROPHENOL	*	ND	U	110	930	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW8270C	2,4-DINITROPHENOL	*	ND	U	111	940	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW8270C	2,4-DINITROPHENOL	*	ND	U	110	930	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW8270C	2,4-DINITROPHENOL	*	ND	U	107	910	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW8270C	2,4-DINITROPHENOL	*	ND	U	106	900	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW8270C	2,4-DINITROPHENOL	*	ND	U	119	1000	ug/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW8270C	2,4-DINITROPHENOL	*	ND	U	107	910	ug/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW8270C	2,4-DINITROPHENOL	*	ND	U	99.9	850	ug/Kg	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	2,4-DINITROPHENOL	*	ND	UJ	442	1100	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	2,4-DINITROPHENOL	*	ND	UJ	477	1200	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	2,4-DINITROPHENOL	*	ND	U	404	1000	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	2,4-DINITROPHENOL	*	ND	U	440	1100	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	2,4-DINITROPHENOL	*	ND	U	380	950	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	2,4-DINITROPHENOL	*	ND	U	416	1100	UG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW8270C	2,4-DINITROPHENOL	*	ND	U	110	930	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW8270C	2,4-DINITROPHENOL	*	ND	U	113	960	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW8270C	2,4-DINITROPHENOL	*	ND	U	114	960	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	2,4-DINITROPHENOL	*	ND	U	382	3200	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	2,4-DINITROPHENOL	*	ND	U	115	980	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW8270C	2,4-DINITROPHENOL	*	ND	U	110	940	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW8270C	2,4-DINITROPHENOL	*	ND	U	113	960	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW8270C	2,4-DINITROPHENOL	*	ND	U	125	1100	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW8270C	2,4-DINITROPHENOL	*	ND	U	112	950	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW8270C	2,4-DINITROPHENOL	*	ND	U	123	1000	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW8270C	2,4-DINITROPHENOL	*	ND	U	110	930	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW8270C	2,4-DINITROPHENOL	*	ND	U	122	1000	ug/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW8270C	2,4-DINITROPHENOL	*	ND	U	101	860	ug/Kg	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	350	ug/Kg	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
BH-19	AL468	11/2/2000	373380.73	4617310.56	1.5	2	1.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	340	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	340	ug/Kg	J-3 Demolition Area	
BH-19	AL471	11/2/2000	373380.73	4617310.56	20	22	20	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	360	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Demolition Area	
BH-20	AL475	11/3/2000	373381.59	4617311.7	1.5	2	1.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	350	ug/Kg	J-3 Demolition Area	
BH-20	AL477	11/3/2000	373381.59	4617311.7	20	22	20	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Demolition Area	
ECCBPJ301	J3C6-BP-005 (post)	5/20/2005	373375.37	4617323.41	8	8.25	8	YES	Post-Excavation Sample. Burn Pit backfilled.	SW8330	2,4-DINITROTOLUENE	*	ND	U	0	120	ug/Kg	J-3 Demolition Area	
SS102G2	AH849	6/22/2000	373401.26	4617368.5	0	0.25	0	YES	No Excavation	CSVOL	2,4-DINITROTOLUENE	400	400		21.6	340	ug/Kg	J-3 Demolition Area	
SS102G2	AH849	6/22/2000	373401.26	4617368.5	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP550	4/17/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	81	81	J	28.8	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP972	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	5.1	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP973	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	5.1	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP974	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	5.1	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP975	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	5.1	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP976	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	5.1	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP977	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	89	400	ug/Kg	J-3 Demolition Area	
SS102GA	AP978	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	83	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP979	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	79	350	ug/Kg	J-3 Demolition Area	
SS102GA	AP980	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	85	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP981	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	82	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP982	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	5.1	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP983	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	5.1	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP984	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	5.1	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP985	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	5.1	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP986	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	5.1	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP987	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	85	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP988	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	82	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP989	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	83	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP990	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	84	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP991	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	88	390	ug/Kg	J-3 Demolition Area	
SS102GA	AP992	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	5.1	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP993	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	5.1	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP994	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	5.1	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP995	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	5.1	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP996	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	5.1	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP997	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	5.1	120	ug/Kg	J-3 Demolition Area	
SS102GA	AQ001	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	84	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ002	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	80	360	ug/Kg	J-3 Demolition Area	
SS102GA	AQ003	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	92	410	ug/Kg	J-3 Demolition Area	
SS102GA	AQ004	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	82	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ005	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	88	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ006	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	87	390	ug/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	20.2	120	ug/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	35.8	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	20.2	120	ug/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	20	20	J	20	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	20.2	120	ug/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	35.8	350	ug/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	35.8	350	ug/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	20.2	120	ug/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	20.2	120	ug/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	35.8	370	ug/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	35.8	410	ug/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	20.2	120	ug/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	20.2	120	ug/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	35.8	340	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	170	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	180	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	35.8	360	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	20.2	120	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	35.8	350	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	20.2	120	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	35.8	350	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	20.2	120	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	35.8	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	20.2	120	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	35.8	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	20.2	120	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	20.2	120	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	35.8	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	20.2	120	ug/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	35.8	380	ug/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	20.2	120	ug/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	35.8	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	20.2	120	ug/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	35.8	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	20.2	120	ug/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	35.8	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	35.8	410	ug/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	20.2	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	340	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	81	81	J	30.7	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	370	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	35.8	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	20.2	120	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	35.8	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	20.2	120	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	20.2	120	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	35.8	370	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	35.8	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	20.2	120	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	35.8	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	20.2	120	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	74	74	J	35.8	390	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	20.2	120	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	35.8	350	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	20.2	120	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	35.8	360	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	20.2	120	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	20.2	120	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	35.8	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	35.8	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	20.2	120	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	20.2	120	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	35.8	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	20.2	120	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	35.8	340	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	35.8	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	20.2	120	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	35.8	370	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	20.2	120	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	35.8	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	20.2	120	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	35.8	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	20.2	120	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	35.8	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	20.2	120	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	20.2	120	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	35.8	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	35.8	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	20.2	120	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	35.8	380	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	20.2	120	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	35.8	410	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	20.2	120	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	35.8	370	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	20.2	120	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	35.8	360	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	20.2	120	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	35.8	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	20.2	120	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	20.2	120	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	35.8	370	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	35.8	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	20.2	120	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	35.8	410	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	20.2	120	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	35.8	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	20.2	120	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	35.8	360	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	20.2	120	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	35.8	400	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	20.2	120	ug/Kg	J-3 Demolition Area	
SS102Y	MM1TA-N_grab	6/10/2004	373348.12	4617331.7	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	J-3 Demolition Area	
SS102YA	MM1TA-E_grab	6/16/2004	373345.62	4617323.99	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	J-3 Demolition Area	
SS102YB	MM1TA-E2_grab	6/17/2004	373350.27	4617325.45	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	J-3 Demolition Area	
SS102YC	MM1TA-W3	6/17/2004	373341.18	4617334.87	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	69.5	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	70.3	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	74.9	400	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	66.7	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	66.3	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	68.1	360	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	65.9	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	66.2	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	67.7	360	ug/Kg	J-3 Demolition Area	
SS102Z	MM1TA-S_grab	6/10/2004	373334.25	4617334.99	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	J-3 Demolition Area	
SS102ZA	MM1TA-W_grab	6/16/2004	373348.12	4617334.75	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	J-3 Demolition Area	
SS102ZB	MM1TA-W2	6/17/2004	373341.08	4617328.7	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	J-3 Demolition Area	
SS102ZC	MM1TA-NE	6/17/2004	373355.06	4617334.62	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	84.2	440	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	19.4	120	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	19.8	120	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	85.7	450	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	79.8	420	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	18.4	120	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	18	120	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	78	410	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	17.2	120	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	74.2	390	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	19.1	120	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	82.5	440	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	18.5	120	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	160	420	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	70.9	370	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	16.4	120	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	17.1	120	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	74	390	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	15.6	120	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	67.8	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	15.6	120	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	67.7	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	15.5	120	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	67.2	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	15.3	120	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	66.2	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	15.4	120	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	66.8	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	15.5	120	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	67	350	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	19.1	120	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	82.8	440	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	75.1	400	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	78.7	420	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	18.2	120	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	16.6	120	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	71.8	380	ug/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	16.8	120	ug/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	73	380	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	17.5	120	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	75.4	400	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	17.2	120	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	74.5	390	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	17.2	120	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	74.4	390	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	18.9	120	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	UJ	82.1	430	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	17.6	120	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	UJ	76.1	400	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	18.3	120	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	UJ	79	420	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	UJ	75.2	400	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	16.6	120	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	72	380	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	17.2	120	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	74.2	390	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	75.2	400	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	15.9	120	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	UJ	69.3	370	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	15.5	120	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	UJ	67.1	350	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	16.3	120	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	UJ	70.9	370	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	15.9	120	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	UJ	69.3	370	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	71.7	380	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	16.6	120	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	74.8	400	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	16.6	120	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	72.1	380	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	16.1	120	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	70	370	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	16.5	120	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	71.4	380	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	75	400	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	72.8	380	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	16.8	120	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	16.1	120	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	69.6	370	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	15.8	120	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	68.3	360	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	16.3	120	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	70.8	380	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	15.5	120	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	67	350	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	17.9	120	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	UJ	78	410	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	17.9	120	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	UJ	78	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	18	120	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	UJ	78	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	86	86	J	75.2	400	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	18.4	120	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	UJ	80	420	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	16.8	120	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	UJ	72.6	380	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	UJ	68.6	360	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	15.8	120	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	15.1	120	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	UJ	65.7	350	ug/Kg	J-3 Demolition Area	
SS15094-A	SS15094-SS1	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS2	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS3	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS4	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS5	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS6	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS7	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS8	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	J-3 Demolition Area	discrete
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	69	370	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	1.66	13	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	1.58	13	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	65.6	350	ug/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW8270C	2,4-DINITROTOLUENE	*	ND	U	76.1	400	ug/Kg	J-3 Demolition Area	
SSJ3DM001	SSJ3DM001_J3RRA	8/17/2004	373352.27	4617304.27	2	2.25	2	YES	Sample Depth is at Excavation Depth	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	J-3 Demolition Area	
SSJ3DM002	SSJ3DM002_J3RRA	8/17/2004	373361.57	4617312.87	2	2.25	2	YES	Sample Depth is at Excavation Depth	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	J-3 Demolition Area	
SSJ3DM003	SSJ3DM003_J3RRA	8/17/2004	373372.58	4617317.71	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SSJ3DM004	SSJ3DM004_J3RRA	8/17/2004	373377.69	4617321.1	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	J-3 Demolition Area	
SSJ3DM005	SSJ3DM005_J3RRA	8/17/2004	373382.06	4617325.55	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	J-3 Demolition Area	
SSJ3DM009	SSJ3DM009_J3RRA	8/17/2004	373399.07	4617318.64	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	J-3 Demolition Area	
SSJ3DM010	SSJ3DM010_J3RRA	8/17/2004	373403.21	4617311.48	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	J-3 Demolition Area	
SSJ3DM011	SSJ3DM011_J3RRA	8/17/2004	373394.68	4617305.71	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	J-3 Demolition Area	
SSJ3DM012	J3DM012-02	9/15/2004	373352.19	4617304.3	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8270C	2,4-DINITROTOLUENE	*	ND	U	62.4	370	ug/Kg	J-3 Demolition Area	
SSJ3DM012	J3DM012-02	9/15/2004	373352.19	4617304.3	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.7	120	ug/Kg	J-3 Artillery Range Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW8270C	2,4-DINITROTOLUENE	*	ND	U	63.7	340	ug/Kg	J-3 Artillery Range Area	
SS102G1	AH848	6/22/2000	373381.94	4617254.89	0	0.25	0	YES	No Excavation	CSVOL	2,4-DINITROTOLUENE	*	ND	U	21.6	440	ug/Kg	J-3 Artillery Range Area	
SS102G1	AH848	6/22/2000	373381.94	4617254.89	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	UJ	30.7	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	UJ	30.7	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	UJ	30.7	370	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	20.2	120	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	35.8	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	20.2	120	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	UJ	35.8	380	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	20.2	120	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	35.8	370	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	28.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	5.1	120	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	28.8	360	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	5.1	120	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	28.8	380	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	5.1	120	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	28.8	370	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	5.1	120	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	360	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	370	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	350	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	380	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	350	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	340	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	340	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	340	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	400	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	380	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	360	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	340	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	UJ	24	120	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	370	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	350	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	360	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	110	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	20.2	120	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	35.8	370	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	20.2	120	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	35.8	380	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	20.2	120	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	35.8	350	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	20.2	120	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	35.8	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	20.2	120	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	35.8	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	20.2	120	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	35.8	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	410	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	20.2	120	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	35.8	380	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	35.8	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	20.2	120	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	35.8	350	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	20.2	120	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	35.8	370	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	20.2	120	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	35.8	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	20.2	120	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	35.8	350	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	20.2	120	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	35.8	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	20.2	120	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	35.8	350	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	20.2	120	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	66.1	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	66.2	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	66.5	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	66.4	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	66	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	68.4	360	ug/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	15.1	120	ug/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	65.1	340	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	17.8	120	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	76.9	410	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	16.8	120	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	72.7	380	ug/Kg	J-3 Artillery Range Area	
SS15028-A	102IQ-01	10/16/2003	373353.68	4617270.65	0	0.5	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	16.8	120	ug/Kg	J-3 Artillery Range Area	
SS15028-A	102IQ-02	10/16/2003	373353.68	4617270.65	1.5	2	1.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	16.8	120	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	65.4	350	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	15.1	120	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	15.1	120	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	65.3	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	65.1	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	64.6	340	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	16.1	120	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	69.9	370	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	72.1	380	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	16.6	120	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	16.3	120	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	70.8	380	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	15.3	120	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	66.2	350	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	15.7	120	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	68	360	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	16.7	120	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	72.6	380	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	15.8	120	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	68.4	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	68.4	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	15.8	120	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	15.8	120	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	68.1	360	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	16.6	120	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	72.1	380	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	15.9	120	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	69	370	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	15.6	120	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	67.5	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	16	120	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	69.3	370	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	68.4	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	15.8	120	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	15.7	120	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	67.8	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	67.7	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	15.6	120	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	15.8	120	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	68.4	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	15.8	120	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	69	370	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	16	120	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	69	370	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	63.2	330	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	1.52	13	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	1.52	13	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	63.3	330	ug/Kg	J-3 Artillery Range Area	
SSJ3DM006	SSJ3DM006_J3RRA	8/17/2004	373361.71	4617296.18	1.25	1.5	1.25	YES	Sample Depth is at Excavation Depth	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	J-3 Artillery Range Area	
SSJ3DM013	SSJ3DM013_J3RRA	8/17/2004	373404.6	4617274.51	2	2.25	2	YES	Sample Depth is at Excavation Depth	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	J-3 Artillery Range Area	
SSJ3DRUM	J3Drumsoil	3/22/2004	373404.25	4617287.99	0	0.25	0	YES	Surface Soil Sample beneath Drum Carcass	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW8330	2,4-DINITROTOLUENE	*	ND	U	1.5	13	ug/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW8270C	2,4-DINITROTOLUENE	*	ND	U	71	380	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW8330	2,4-DINITROTOLUENE	*	ND	U	1.5	13	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW8270C	2,4-DINITROTOLUENE	*	ND	U	72.5	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW8330	2,4-DINITROTOLUENE	*	ND	U	1.5	13	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW8270C	2,4-DINITROTOLUENE	*	ND	U	70.1	370	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW8330	2,4-DINITROTOLUENE	*	ND	U	1.5	13	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW8270C	2,4-DINITROTOLUENE	*	ND	U	72.1	380	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW8330	2,4-DINITROTOLUENE	*	ND	U	1.5	13	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW8270C	2,4-DINITROTOLUENE	*	ND	U	70	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW8330	2,4-DINITROTOLUENE	*	ND	U	1.5	13	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW8270C	2,4-DINITROTOLUENE	*	ND	U	71.2	370	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW8330	2,4-DINITROTOLUENE	*	ND	U	1.5	13	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW8270C	2,4-DINITROTOLUENE	*	ND	U	70.2	370	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW8330	2,4-DINITROTOLUENE	*	ND	U	1.5	13	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW8270C	2,4-DINITROTOLUENE	*	ND	U	68.7	360	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW8330	2,4-DINITROTOLUENE	*	ND	U	1.5	13	ug/Kg	J-3 Demolition Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW8270C	2,4-DINITROTOLUENE	*	ND	U	68	360	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW8330	2,4-DINITROTOLUENE	*	ND	U	1.5	13	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW8270C	2,4-DINITROTOLUENE	*	ND	U	76.3	400	ug/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW8330	2,4-DINITROTOLUENE	*	ND	U	1.5	13	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW8270C	2,4-DINITROTOLUENE	*	ND	U	68.3	360	ug/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW8330	2,4-DINITROTOLUENE	*	ND	U	1.5	13	ug/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW8270C	2,4-DINITROTOLUENE	*	ND	U	63.9	340	ug/Kg	J-3 Demolition Area	
SS15206-A	ECC031004J301-SS1	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS2	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS3	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS4	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS5	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS6	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS7	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS8	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	J-3 Artillery Range Area	discrete
SS338-A	SS338-SS1	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS2	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS3	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS4	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS4FD	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	J-3 Demolition Area	
SS338-A	SS338-SS5	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS6	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS7	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS8	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	J-3 Demolition Area	discrete
SS15206-A	SS15206-SS1	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS2	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS3	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	J-3 Artillery Range Area	discrete

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15206-A	SS15206-SS4	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS5	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS6	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS7	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS8	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15094-A	SS15094A_PE1	1/3/2007	373344.05	4617398.04	0	0.25		YES	post-ex BIP loc	SW8330	2,4-DINITROTOLUENE	*	ND	U	14	120	UG/KG	J-3 Demolition Area	
SS15094-A	SS15094A_PE2	1/3/2007	373344.05	4617398.04	0	0.25		YES	post-ex BIP loc	SW8330	2,4-DINITROTOLUENE	*	ND	U	14	120	UG/KG	J-3 Demolition Area	
SS15094-A	SS15094A_PE3	1/3/2007	373344.05	4617398.04	0	0.25		YES	post-ex BIP loc	SW8330	2,4-DINITROTOLUENE	*	ND	U	14	120	UG/KG	J-3 Demolition Area	
SS15206-A	SS15206A_PE10	1/25/2007	373383.78	4617268.57	1	1.25	2	YES	post-ex BIP loc	SW8330	2,4-DINITROTOLUENE	*	ND	U	14	120	UG/KG	J-3 Artillery Range Area	
SS15206-A	SS15206A_PE11	1/25/2007	373383.78	4617268.57	1	1.25	2	YES	post-ex BIP loc	SW8330	2,4-DINITROTOLUENE	*	ND	U	14	120	UG/KG	J-3 Artillery Range Area	
SS15206-A	SS15206A_PE12	1/25/2007	373383.78	4617268.57	1	1.25	2	YES	post-ex BIP loc	SW8330	2,4-DINITROTOLUENE	*	ND	U	14	120	UG/KG	J-3 Artillery Range Area	
SS338-A	SS338A_PE1	8/29/2006	373268.17	4617347.89	0	0.25		YES	post ex BIP spl	SW8330	2,4-DINITROTOLUENE	*	ND	U	22	120	UG/KG	J-3 Demolition Area	
SS338-A	SS338A_PE2	8/29/2006	373268.17	4617347.89	0	0.25		YES	post ex BIP spl	SW8330	2,4-DINITROTOLUENE	*	ND	U	22	120	UG/KG	J-3 Demolition Area	
SS338-A	SS338A_PE3	8/29/2006	373268.17	4617347.89	0	0.25		YES	post ex BIP spl	SW8330	2,4-DINITROTOLUENE	*	ND	U	22	120	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	2,4-DINITROTOLUENE	*	ND	U	106	440	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW8330	2,4-DINITROTOLUENE	*	ND	U	3.6	13	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	2,4-DINITROTOLUENE	*	ND	U	114	480	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW8330	2,4-DINITROTOLUENE	22	22		3.6	13	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	2,4-DINITROTOLUENE	*	ND	U	96.7	400	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8330	2,4-DINITROTOLUENE	*	ND	U	3.6	13	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	2,4-DINITROTOLUENE	*	ND	U	105	440	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8330	2,4-DINITROTOLUENE	*	ND	U	3.6	13	UG/KG	J-3 Demolition Area	
SSJ3DA01	J3DA01_100A	9/15/2008	373447.11	4617321.42	0	0.25		YES		SW8330	2,4-DINITROTOLUENE	*	ND	U	19	120	UG/KG	J-3 Demolition Area	
SSJ3DA01	J3DA01_100B	9/15/2008	373447.11	4617321.42	0.75	1		YES		SW8330	2,4-DINITROTOLUENE	*	ND	U	19	120	UG/KG	J-3 Demolition Area	
SSJ3DA02	J3DA02_030A	9/15/2008	373444.75	4617331.16	0	0.25		YES		SW8330	2,4-DINITROTOLUENE	*	ND	U	19	120	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	2,4-DINITROTOLUENE	*	ND	U	90.9	380	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW8330	2,4-DINITROTOLUENE	21	21		3.6	13	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	2,4-DINITROTOLUENE	*	ND	U	99.5	420	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW8330	2,4-DINITROTOLUENE	*	ND	U	3.6	13	UG/KG	J-3 Demolition Area	
SSJ3NDA01	J3NDA01_A	1/30/2006	373338.7	4617369.3	0	0.25		YES		SW8330	2,4-DINITROTOLUENE	*	ND	U	22	120	UG/KG	J-3 Demolition Area	
SSJ3NDA01	J3NDA01_A FD	1/30/2006	373338.7	4617369.3	0	0.25		YES		SW8330	2,4-DINITROTOLUENE	*	ND	U	22	120	UG/KG	J-3 Demolition Area	
SSJ3NDA01	J3NDA01_B	1/30/2006	373338.7	4617369.3	0.25	0.5		YES		SW8330	2,4-DINITROTOLUENE	*	ND	U	22	120	UG/KG	J-3 Demolition Area	
SSJ3NDA01	J3NDA01_C	1/30/2006	373338.7	4617369.3	0.5	1		YES		SW8330	2,4-DINITROTOLUENE	*	ND	U	22	120	UG/KG	J-3 Demolition Area	
SSJ3NDA03	J3NDA03_A	1/30/2006	373369.7	4617353.55	0	0.25		YES		SW8330	2,4-DINITROTOLUENE	*	ND	U	22	120	UG/KG	J-3 Demolition Area	
SSJ3NDA03	J3NDA03_B	1/30/2006	373369.7	4617353.55	0.25	0.5		YES		SW8330	2,4-DINITROTOLUENE	*	ND	U	22	120	UG/KG	J-3 Demolition Area	
SSJ3NDA03	J3NDA03_C	1/30/2006	373369.7	4617353.55	0.5	1		YES		SW8330	2,4-DINITROTOLUENE	*	ND	U	22	120	UG/KG	J-3 Demolition Area	
SSJ3NDA04	J3NDA04_A	1/30/2006	373354.95	4617342.05	0	0.25		YES		SW8330	2,4-DINITROTOLUENE	*	ND	U	22	120	UG/KG	J-3 Demolition Area	
SSJ3NDA04	J3NDA04_B	1/30/2006	373354.95	4617342.05	0.25	0.5		YES		SW8330	2,4-DINITROTOLUENE	*	ND	U	22	120	UG/KG	J-3 Demolition Area	
SSJ3NDA04	J3NDA04_C	1/30/2006	373354.95	4617342.05	0.5	1		YES		SW8330	2,4-DINITROTOLUENE	*	ND	U	22	120	UG/KG	J-3 Demolition Area	
SSJ3NDA05	J3NDA05_A	1/30/2006	373375.7	4617333.55	0	0.25		YES		SW8330	2,4-DINITROTOLUENE	*	ND	U	22	120	UG/KG	J-3 Demolition Area	
SSJ3NDA05	J3NDA05_B	1/30/2006	373375.7	4617333.55	0.25	0.5		YES		SW8330	2,4-DINITROTOLUENE	*	ND	U	22	120	UG/KG	J-3 Demolition Area	
SSJ3NDA05	J3NDA05_C	1/30/2006	373375.7	4617333.55	0.5	1		YES		SW8330	2,4-DINITROTOLUENE	*	ND	U	22	120	UG/KG	J-3 Demolition Area	
SSJ3NDA06	J3NDA06_A	1/30/2006	373343.69	4617379.42	0	0.25		YES		SW8330	2,4-DINITROTOLUENE	*	ND	U	22	120	UG/KG	J-3 Demolition Area	
SSJ3NDA06	J3NDA06_B	1/30/2006	373343.69	4617379.42	0.25	0.5		YES		SW8330	2,4-DINITROTOLUENE	*	ND	U	22	120	UG/KG	J-3 Demolition Area	
SSJ3NDA06	J3NDA06_C	1/30/2006	373343.69	4617379.42	0.5	1		YES		SW8330	2,4-DINITROTOLUENE	*	ND	U	22	120	UG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW8270C	2,4-DINITROTOLUENE	*	ND	U	70.2	370	ug/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW8330	2,4-DINITROTOLUENE	*	ND	U	1.5	13	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW8270C	2,4-DINITROTOLUENE	*	ND	U	72.5	380	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW8330	2,4-DINITROTOLUENE	*	ND	U	1.5	13	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW8270C	2,4-DINITROTOLUENE	*	ND	U	72.8	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW8330	2,4-DINITROTOLUENE	31	31		1.5	13	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	2,4-DINITROTOLUENE	*	ND	U	244	1300	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	2,4-DINITROTOLUENE	*	ND	U	73.6	390	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW8270C	2,4-DINITROTOLUENE	*	ND	U	70.5	370	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW8330	2,4-DINITROTOLUENE	*	ND	U	1.5	13	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW8270C	2,4-DINITROTOLUENE	*	ND	U	72.1	380	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW8330	2,4-DINITROTOLUENE	*	ND	U	1.5	13	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW8270C	2,4-DINITROTOLUENE	*	ND	U	79.9	420	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW8330	2,4-DINITROTOLUENE	*	ND	U	1.5	13	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW8270C	2,4-DINITROTOLUENE	*	ND	U	71.6	380	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW8330	2,4-DINITROTOLUENE	*	ND	U	1.5	13	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW8270C	2,4-DINITROTOLUENE	*	ND	U	78.8	420	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW8330	2,4-DINITROTOLUENE	*	ND	U	1.5	13	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW8270C	2,4-DINITROTOLUENE	*	ND	U	70.2	370	ug/Kg	J-3 Demolition Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW8330	2,4-DINITROTOLUENE	*	ND	U	1.5	13	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW8270C	2,4-DINITROTOLUENE	*	ND	U	77.9	410	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW8330	2,4-DINITROTOLUENE	*	ND	U	1.5	13	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW8270C	2,4-DINITROTOLUENE	*	ND	U	64.3	340	ug/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW8330	2,4-DINITROTOLUENE	*	ND	U	1.5	13	ug/Kg	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Demolition Area	
BH-19	AL468	11/2/2000	373380.73	4617310.56	1.5	2	1.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Demolition Area	
BH-19	AL471	11/2/2000	373380.73	4617310.56	20	22	20	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Demolition Area	
BH-20	AL475	11/3/2000	373381.59	4617311.7	1.5	2	1.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Demolition Area	
BH-20	AL477	11/3/2000	373381.59	4617311.7	20	22	20	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Demolition Area	
ECCBPJ301	J3C6-BP-005 (post)	5/20/2005	373375.37	4617323.41	8	8.25	8	YES	Post-Excavation Sample. Burn Pit backfilled.	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	0	250	ug/Kg	J-3 Demolition Area	
SS102G2	AH849	6/22/2000	373401.26	4617368.5	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Demolition Area	
SS102GA	AP972	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	52	250	ug/Kg	J-3 Demolition Area	
SS102GA	AP973	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	52	250	ug/Kg	J-3 Demolition Area	
SS102GA	AP974	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	52	250	ug/Kg	J-3 Demolition Area	
SS102GA	AP975	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	52	250	ug/Kg	J-3 Demolition Area	
SS102GA	AP976	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	52	250	ug/Kg	J-3 Demolition Area	
SS102GA	AP982	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	52	250	ug/Kg	J-3 Demolition Area	
SS102GA	AP983	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	52	250	ug/Kg	J-3 Demolition Area	
SS102GA	AP984	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	52	250	ug/Kg	J-3 Demolition Area	
SS102GA	AP985	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	52	250	ug/Kg	J-3 Demolition Area	
SS102GA	AP986	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	52	250	ug/Kg	J-3 Demolition Area	
SS102GA	AP992	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	52	250	ug/Kg	J-3 Demolition Area	
SS102GA	AP993	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	52	250	ug/Kg	J-3 Demolition Area	
SS102GA	AP994	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	52	250	ug/Kg	J-3 Demolition Area	
SS102GA	AP995	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	52	250	ug/Kg	J-3 Demolition Area	
SS102GA	AP996	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	52	250	ug/Kg	J-3 Demolition Area	
SS102GA	AP997	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	52	250	ug/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Demolition Area	
SS102Y	MM1TA-N_grab	6/10/2004	373348.12	4617331.7	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Demolition Area	
SS102YA	MM1TA-E_grab	6/16/2004	373345.62	4617323.99	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Demolition Area	
SS102YB	MM1TA-E2_grab	6/17/2004	373350.27	4617325.45	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Demolition Area	
SS102YC	MM1TA-W3	6/17/2004	373341.18	4617334.87	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Demolition Area	
SS102Z	MM1TA-S_grab	6/10/2004	373334.25	4617334.99	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Demolition Area	
SS102ZA	MM1TA-W_grab	6/16/2004	373348.12	4617334.75	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Demolition Area	
SS102ZB	MM1TA-W2	6/17/2004	373341.08	4617328.7	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Demolition Area	
SS102ZC	MM1TA-NE	6/17/2004	373355.06	4617334.62	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	38.4	250	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	39	250	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	36.3	250	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	UJ	35.5	250	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	33.9	250	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	37.7	250	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	36.4	250	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	32.4	250	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	33.8	250	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	30.9	250	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	30.8	250	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	30.6	250	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	30.2	250	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	30.4	250	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	30.5	250	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	37.7	250	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	34.2	250	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	35.8	250	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	32.7	250	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	33.2	250	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	34.4	250	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	34	250	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	34	250	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	UJ	37.3	250	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	34.7	250	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	36.1	250	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	34.2	250	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	32.8	250	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	33.9	250	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	34.1	250	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	31.4	250	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	30.6	250	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	32.1	250	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	31.5	250	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	32.7	250	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	34.1	250	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	32.8	250	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	31.9	250	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	32.5	250	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	34.2	250	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	33.2	250	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	31.7	250	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	31.1	250	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	32.3	250	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	30.5	250	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	35.4	250	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	35.3	250	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	UJ	35.6	250	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	34.2	250	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	36.3	250	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	33.2	250	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	31.3	250	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29.8	250	ug/Kg	J-3 Demolition Area	
SS15094-A	SS15094-SS1	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS2	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS3	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS4	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS5	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS6	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS7	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS8	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Demolition Area	discrete
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	2.57	27	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	2.44	27	ug/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Demolition Area	
SSJ3DM001	SSJ3DM001_J3RRA	8/17/2004	373352.27	4617304.27	2	2.25	2	YES	Sample Depth is at Excavation Depth	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Demolition Area	
SSJ3DM002	SSJ3DM002_J3RRA	8/17/2004	373361.57	4617312.87	2	2.25	2	YES	Sample Depth is at Excavation Depth	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Demolition Area	
SSJ3DM003	SSJ3DM003_J3RRA	8/17/2004	373372.58	4617317.71	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Demolition Area	
SSJ3DM004	SSJ3DM004_J3RRA	8/17/2004	373377.69	4617321.1	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Demolition Area	
SSJ3DM005	SSJ3DM005_J3RRA	8/17/2004	373382.06	4617325.55	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Demolition Area	
SSJ3DM009	SSJ3DM009_J3RRA	8/17/2004	373399.07	4617318.64	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Demolition Area	
SSJ3DM010	SSJ3DM010_J3RRA	8/17/2004	373403.21	4617311.48	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Demolition Area	
SSJ3DM011	SSJ3DM011_J3RRA	8/17/2004	373394.68	4617305.71	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Demolition Area	
SSJ3DM012	J3DM012-02	9/15/2004	373352.19	4617304.3	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Artillery Range Area	
SS102G1	AH848	6/22/2000	373381.94	4617254.89	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	52	250	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	52	250	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	52	250	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	52	250	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	UJ	29	250	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	UJ	29	240	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	UJ	29	250	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	UJ	29	250	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	UJ	29	250	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	UJ	29	250	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	UJ	29	250	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29.7	250	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	35	250	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	33.1	250	ug/Kg	J-3 Artillery Range Area	
SS15028-A	102IQ-01	10/16/2003	373353.68	4617270.65	0	0.5	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	33.1	250	ug/Kg	J-3 Artillery Range Area	
SS15028-A	102IQ-02	10/16/2003	373353.68	4617270.65	1.5	2	1.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	33.1	250	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29.8	250	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29.7	250	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29.7	250	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29.5	250	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	31.8	250	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	32.8	250	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	32.3	250	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	30.1	250	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	31	250	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	33	250	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	31.2	250	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	31.2	250	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	31.1	250	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	32.9	250	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	31.4	250	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	30.8	250	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	31.6	250	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	31.2	250	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	30.9	250	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	30.8	250	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	31.2	250	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	31.2	250	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	31.5	250	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	2.35	27	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	2.35	27	ug/Kg	J-3 Artillery Range Area	
SSJ3DM006	SSJ3DM006_J3RRA	8/17/2004	373361.71	4617296.18	1.25	1.5	1.25	YES	Sample Depth is at Excavation Depth	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Artillery Range Area	
SSJ3DM013	SSJ3DM013_J3RRA	8/17/2004	373404.6	4617274.51	2	2.25	2	YES	Sample Depth is at Excavation Depth	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Artillery Range Area	
SSJ3DRUM	J3Drumsoil	3/22/2004	373404.25	4617287.99	0	0.25	0	YES	Surface Soil Sample beneath Drum Carcass	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	2.32	27	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	2.32	27	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	2.32	27	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	2.32	27	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	2.32	27	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	2.32	27	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	2.32	27	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	2.32	27	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	2.32	27	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	2.32	27	ug/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	2.32	27	ug/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	2.32	27	ug/Kg	J-3 Demolition Area	
SS15206-A	ECC031004J301-SS1	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS2	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS3	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS4	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS5	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS6	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS7	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS8	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Artillery Range Area	discrete
SS338-A	SS338-SS1	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS2	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS3	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS4	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS4FD	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Demolition Area	
SS338-A	SS338-SS5	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS6	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS7	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS8	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Demolition Area	discrete
SS15206-A	SS15206-SS1	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS2	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS3	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS4	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS5	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS6	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS7	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Artillery Range Area	discrete

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15206-A	SS15206-SS8	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Artillery Range Area	discrete
SS15094-A	SS15094A_PE1	1/3/2007	373344.05	4617398.04	0	0.25		YES	post-ex BIP loc	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	40	250	UG/KG	J-3 Demolition Area	
SS15094-A	SS15094A_PE2	1/3/2007	373344.05	4617398.04	0	0.25		YES	post-ex BIP loc	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	40	250	UG/KG	J-3 Demolition Area	
SS15094-A	SS15094A_PE3	1/3/2007	373344.05	4617398.04	0	0.25		YES	post-ex BIP loc	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	40	250	UG/KG	J-3 Demolition Area	
SS15206-A	SS15206A_PE10	1/25/2007	373383.78	4617268.57	1	1.25	2	YES	post-ex BIP loc	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	40	250	UG/KG	J-3 Artillery Range Area	
SS15206-A	SS15206A_PE11	1/25/2007	373383.78	4617268.57	1	1.25	2	YES	post-ex BIP loc	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	40	250	UG/KG	J-3 Artillery Range Area	
SS15206-A	SS15206A_PE12	1/25/2007	373383.78	4617268.57	1	1.25	2	YES	post-ex BIP loc	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	40	250	UG/KG	J-3 Artillery Range Area	
SS338-A	SS338A_PE1	8/29/2006	373268.17	4617347.89	0	0.25		YES	post ex BIP spl	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	48	250	UG/KG	J-3 Demolition Area	
SS338-A	SS338A_PE2	8/29/2006	373268.17	4617347.89	0	0.25		YES	post ex BIP spl	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	48	250	UG/KG	J-3 Demolition Area	
SS338-A	SS338A_PE3	8/29/2006	373268.17	4617347.89	0	0.25		YES	post ex BIP spl	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	48	250	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	2.5	27	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	2.5	27	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	2.5	27	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	2.5	27	UG/KG	J-3 Demolition Area	
SSJ3DA01	J3DA01_100A	9/15/2008	373447.11	4617321.42	0	0.25		YES		SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	27	250	UG/KG	J-3 Demolition Area	
SSJ3DA01	J3DA01_100B	9/15/2008	373447.11	4617321.42	0.75	1		YES		SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	27	250	UG/KG	J-3 Demolition Area	
SSJ3DA02	J3DA02_030A	9/15/2008	373444.75	4617331.16	0	0.25		YES		SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	27	250	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	2.5	27	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	2.5	27	UG/KG	J-3 Demolition Area	
SSJ3NDA01	J3NDA01_A	1/30/2006	373338.7	4617369.3	0	0.25		YES		SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	48	250	UG/KG	J-3 Demolition Area	
SSJ3NDA01	J3NDA01_A FD	1/30/2006	373338.7	4617369.3	0	0.25		YES		SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	48	250	UG/KG	J-3 Demolition Area	
SSJ3NDA01	J3NDA01_B	1/30/2006	373338.7	4617369.3	0.25	0.5		YES		SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	48	250	UG/KG	J-3 Demolition Area	
SSJ3NDA01	J3NDA01_C	1/30/2006	373338.7	4617369.3	0.5	1		YES		SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	48	250	UG/KG	J-3 Demolition Area	
SSJ3NDA03	J3NDA03_A	1/30/2006	373369.7	4617353.55	0	0.25		YES		SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	48	250	UG/KG	J-3 Demolition Area	
SSJ3NDA03	J3NDA03_B	1/30/2006	373369.7	4617353.55	0.25	0.5		YES		SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	48	250	UG/KG	J-3 Demolition Area	
SSJ3NDA03	J3NDA03_C	1/30/2006	373369.7	4617353.55	0.5	1		YES		SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	48	250	UG/KG	J-3 Demolition Area	
SSJ3NDA04	J3NDA04_A	1/30/2006	373354.95	4617342.05	0	0.25		YES		SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	48	250	UG/KG	J-3 Demolition Area	
SSJ3NDA04	J3NDA04_B	1/30/2006	373354.95	4617342.05	0.25	0.5		YES		SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	48	250	UG/KG	J-3 Demolition Area	
SSJ3NDA04	J3NDA04_C	1/30/2006	373354.95	4617342.05	0.5	1		YES		SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	48	250	UG/KG	J-3 Demolition Area	
SSJ3NDA05	J3NDA05_A	1/30/2006	373375.7	4617333.55	0	0.25		YES		SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	48	250	UG/KG	J-3 Demolition Area	
SSJ3NDA05	J3NDA05_B	1/30/2006	373375.7	4617333.55	0.25	0.5		YES		SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	48	250	UG/KG	J-3 Demolition Area	
SSJ3NDA05	J3NDA05_C	1/30/2006	373375.7	4617333.55	0.5	1		YES		SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	48	250	UG/KG	J-3 Demolition Area	
SSJ3NDA06	J3NDA06_A	1/30/2006	373343.69	4617379.42	0	0.25		YES		SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	48	250	UG/KG	J-3 Demolition Area	
SSJ3NDA06	J3NDA06_B	1/30/2006	373343.69	4617379.42	0.25	0.5		YES		SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	48	250	UG/KG	J-3 Demolition Area	
SSJ3NDA06	J3NDA06_C	1/30/2006	373343.69	4617379.42	0.5	1		YES		SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	48	250	UG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	2.32	27	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	2.32	27	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	2.32	27	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	2.32	27	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	2.32	27	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	2.32	27	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	2.32	27	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	2.32	27	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	2.32	27	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	2.32	27	ug/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	2.32	27	ug/Kg	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	350	ug/Kg	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Demolition Area	
BH-19	AL468	11/2/2000	373380.73	4617310.56	1.5	2	1.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	340	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	340	ug/Kg	J-3 Demolition Area	
BH-19	AL471	11/2/2000	373380.73	4617310.56	20	22	20	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	360	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Demolition Area	
BH-20	AL475	11/3/2000	373381.59	4617311.7	1.5	2	1.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	350	ug/Kg	J-3 Demolition Area	
BH-20	AL477	11/3/2000	373381.59	4617311.7	20	22	20	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Demolition Area	
ECCBPJ301	J3C6-BP-005 (post)	5/20/2005	373375.37	4617323.41	8	8.25	8	YES	Post-Excavation Sample. Burn Pit backfilled.	SW8330	2,6-DINITROTOLUENE	*	ND	U	0	120	ug/Kg	J-3 Demolition Area	
SS102G2	AH849	6/22/2000	373401.26	4617368.5	0	0.25	0	YES	No Excavation	CSVOL	2,6-DINITROTOLUENE	32	32	J	26.7	340	ug/Kg	J-3 Demolition Area	
SS102G2	AH849	6/22/2000	373401.26	4617368.5	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP550	4/17/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	91.5	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP972	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP973	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP974	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102GA	AP975	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP976	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP977	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94	400	ug/Kg	J-3 Demolition Area	
SS102GA	AP978	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	87	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP979	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	83	350	ug/Kg	J-3 Demolition Area	
SS102GA	AP980	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	89	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP981	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	87	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP982	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP983	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP984	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP985	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP986	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP987	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	89	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP988	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	86	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP989	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	88	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP990	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	89	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP991	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	92	390	ug/Kg	J-3 Demolition Area	
SS102GA	AP992	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP993	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP994	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP995	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP996	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP997	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102GA	AQ001	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	88	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ002	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	84	360	ug/Kg	J-3 Demolition Area	
SS102GA	AQ003	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	97	410	ug/Kg	J-3 Demolition Area	
SS102GA	AQ004	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	87	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ005	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	93	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ006	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	92	390	ug/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	53.6	120	ug/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	37.7	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	53.6	120	ug/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	37.7	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	53.6	120	ug/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	37.7	350	ug/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	37.7	350	ug/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	53.6	120	ug/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	53.6	120	ug/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	37.7	370	ug/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	53.6	120	ug/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	37.7	410	ug/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	53.6	120	ug/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	37.7	340	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	180	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	37.7	360	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	53.6	120	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	37.7	350	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	53.6	120	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	37.7	350	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	53.6	120	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	37.7	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	53.6	120	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	37.7	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	53.6	120	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	53.6	120	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	37.7	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	53.6	120	ug/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	37.7	380	ug/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	53.6	120	ug/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	37.7	370	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	53.6	120	ug/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	37.7	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	53.6	120	ug/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	37.7	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	37.7	410	ug/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	53.6	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	340	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	370	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	37.7	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	53.6	120	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	37.7	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	53.6	120	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	53.6	120	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	37.7	370	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	37.7	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	53.6	120	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	37.7	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	53.6	120	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	37.7	390	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	53.6	120	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	37.7	350	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	53.6	120	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	37.7	360	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	53.6	120	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	53.6	120	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	37.7	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	37.7	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	53.6	120	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	53.6	120	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	37.7	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	53.6	120	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	37.7	340	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	37.7	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	53.6	120	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	37.7	370	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	53.6	120	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	37.7	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	53.6	120	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	37.7	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	53.6	120	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	37.7	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	53.6	120	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	53.6	120	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	37.7	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	37.7	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	53.6	120	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	37.7	380	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	53.6	120	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	37.7	410	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	53.6	120	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	37.7	370	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	53.6	120	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	37.7	360	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	53.6	120	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	37.7	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	53.6	120	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	53.6	120	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	37.7	370	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	37.7	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	53.6	120	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	37.7	410	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	53.6	120	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	37.7	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	53.6	120	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	37.7	360	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	53.6	120	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	37.7	400	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	53.6	120	ug/Kg	J-3 Demolition Area	
SS102Y	MM1TA-N_grab	6/10/2004	373348.12	4617331.7	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	J-3 Demolition Area	
SS102YA	MM1TA-E_grab	6/16/2004	373345.62	4617323.99	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	J-3 Demolition Area	
SS102YB	MM1TA-E2_grab	6/17/2004	373350.27	4617325.45	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	J-3 Demolition Area	
SS102YC	MM1TA-W3	6/17/2004	373341.18	4617334.87	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	50.7	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	51.2	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	54.6	400	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	48.6	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	48.4	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	49.7	360	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	48	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	48.3	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	49.3	360	ug/Kg	J-3 Demolition Area	
SS102Z	MM1TA-S_grab	6/10/2004	373334.25	4617334.99	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	J-3 Demolition Area	
SS102ZA	MM1TA-W_grab	6/16/2004	373348.12	4617334.75	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	J-3 Demolition Area	
SS102ZB	MM1TA-W2	6/17/2004	373341.08	4617328.7	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	J-3 Demolition Area	
SS102ZC	MM1TA-NE	6/17/2004	373355.06	4617334.62	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	61.4	440	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	36.7	120	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	62.5	450	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	37.4	120	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	58.2	420	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	34.8	120	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	34	120	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	56.9	410	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	32.5	120	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	54.1	390	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	60.1	440	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	36.1	120	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	117	420	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	34.9	120	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	51.7	370	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	31	120	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	32.4	120	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	54	390	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	29.5	120	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	49.4	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	29.5	120	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	49.3	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	29.3	120	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	49	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	48.3	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	28.9	120	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	29.1	120	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	48.7	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	29.2	120	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	48.8	350	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	60.3	440	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	36.1	120	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	54.8	400	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	32.7	120	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	57.4	420	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	34.3	120	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	31.3	120	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	52.4	380	ug/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	31.8	120	ug/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	53.2	380	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	55	400	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	32.6	120	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	54.3	390	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	32.5	120	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	54.2	390	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	35.7	120	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	UJ	59.9	430	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	33.2	120	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	UJ	55.5	400	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	34.6	120	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	UJ	57.6	420	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	32.7	120	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	UJ	54.8	400	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	31.4	120	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	52.5	380	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	32.5	120	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	54.1	390	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	32.6	120	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	54.8	400	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	30.1	120	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	UJ	50.6	370	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	29.3	120	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	UJ	48.9	350	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	30.7	120	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	UJ	51.7	370	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	30.1	120	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	UJ	50.6	370	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	52.3	380	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	31.3	120	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	32.6	120	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	54.6	400	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	31.4	120	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	52.5	380	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	30.5	120	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	51	370	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	31.1	120	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	52.1	380	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	32.7	120	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	54.7	400	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	31.7	120	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	53.1	380	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	30.4	120	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	50.8	370	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	29.8	120	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	49.8	360	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	30.9	120	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	51.6	380	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	29.2	120	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	48.8	350	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	33.9	120	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	UJ	56.9	410	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	33.8	120	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	UJ	56.9	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	34	120	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	UJ	56.9	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	32.7	120	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	UJ	54.8	400	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	34.8	120	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	UJ	58.3	420	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	UJ	52.9	380	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	31.8	120	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	UJ	50	360	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	29.9	120	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	28.5	120	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	UJ	47.9	350	ug/Kg	J-3 Demolition Area	
SS15094-A	SS15094-SS1	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS2	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS3	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS4	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS5	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS6	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS7	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS8	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	J-3 Demolition Area	discrete
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	50.3	370	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	0.752	13	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	0.715	13	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	47.8	350	ug/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW8270C	2,6-DINITROTOLUENE	*	ND	U	55.5	400	ug/Kg	J-3 Demolition Area	
SSJ3DM001	SSJ3DM001_J3RRA	8/17/2004	373352.27	4617304.27	2	2.25	2	YES	Sample Depth is at Excavation Depth	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	J-3 Demolition Area	
SSJ3DM002	SSJ3DM002_J3RRA	8/17/2004	373361.57	4617312.87	2	2.25	2	YES	Sample Depth is at Excavation Depth	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	J-3 Demolition Area	
SSJ3DM003	SSJ3DM003_J3RRA	8/17/2004	373372.58	4617317.71	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	J-3 Demolition Area	
SSJ3DM004	SSJ3DM004_J3RRA	8/17/2004	373377.69	4617321.1	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	J-3 Demolition Area	
SSJ3DM005	SSJ3DM005_J3RRA	8/17/2004	373382.06	4617325.55	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	J-3 Demolition Area	
SSJ3DM009	SSJ3DM009_J3RRA	8/17/2004	373399.07	4617318.64	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	J-3 Demolition Area	
SSJ3DM010	SSJ3DM010_J3RRA	8/17/2004	373403.21	4617311.48	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	J-3 Demolition Area	
SSJ3DM011	SSJ3DM011_J3RRA	8/17/2004	373394.68	4617305.71	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	J-3 Demolition Area	
SSJ3DM012	J3DM012-02	9/15/2004	373352.19	4617304.3	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8270C	2,6-DINITROTOLUENE	*	ND	U	45.5	370	ug/Kg	J-3 Demolition Area	
SSJ3DM012	J3DM012-02	9/15/2004	373352.19	4617304.3	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.8	120	ug/Kg	J-3 Artillery Range Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW8270C	2,6-DINITROTOLUENE	*	ND	U	46.5	340	ug/Kg	J-3 Artillery Range Area	
SS102G1	AH848	6/22/2000	373381.94	4617254.89	0	0.25	0	YES	No Excavation	CSVOL	2,6-DINITROTOLUENE	*	ND	U	26.7	440	ug/Kg	J-3 Artillery Range Area	
SS102G1	AH848	6/22/2000	373381.94	4617254.89	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	UJ	94.3	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	UJ	94.3	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	UJ	94.3	370	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	53.6	120	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	37.7	370	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	53.6	120	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	UJ	37.7	380	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	53.6	120	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	37.7	370	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	91.5	350	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	91.5	360	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	91.5	380	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	91.5	370	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	360	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	370	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	350	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	380	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	350	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	340	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	340	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	340	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	400	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	380	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	360	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	340	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	UJ	39	120	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	370	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	350	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	360	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	110	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	53.6	120	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	37.7	370	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	53.6	120	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	37.7	380	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	53.6	120	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	37.7	350	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	53.6	120	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	37.7	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	53.6	120	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	37.7	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	53.6	120	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	37.7	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	410	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	53.6	120	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	37.7	380	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	37.7	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	53.6	120	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	37.7	350	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	53.6	120	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	37.7	370	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	53.6	120	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	37.7	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	53.6	120	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	37.7	350	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	53.6	120	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	37.7	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	53.6	120	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	37.7	350	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	53.6	120	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	48.2	350	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	48.3	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	48.5	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	48.4	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	48.2	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	49.9	360	ug/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	28.5	120	ug/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	47.4	340	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	33.5	120	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	56.1	410	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	31.7	120	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	53	380	ug/Kg	J-3 Artillery Range Area	
SS15028-A	102IQ-01	10/16/2003	373353.68	4617270.65	0	0.5	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	31.7	120	ug/Kg	J-3 Artillery Range Area	
SS15028-A	102IQ-02	10/16/2003	373353.68	4617270.65	1.5	2	1.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	31.7	120	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	47.7	350	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	28.5	120	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	28.5	120	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	47.6	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	47.5	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	28.4	120	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	28.3	120	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	47.1	340	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	30.5	120	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	51	370	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	52.5	380	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	31.4	120	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	30.9	120	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	51.6	380	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	28.8	120	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	48.3	350	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	29.6	120	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	49.6	360	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	31.6	120	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	52.9	380	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	29.8	120	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	49.9	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	49.9	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	29.8	120	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	29.8	120	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	49.7	360	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	31.4	120	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	52.6	380	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	30.1	120	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	50.3	370	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	29.5	120	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	49.2	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	30.2	120	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	50.6	370	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	49.9	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	29.8	120	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	29.6	120	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	49.5	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	49.3	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	29.5	120	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	29.8	120	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	49.9	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	29.9	120	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	50.3	370	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	30.2	120	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	50.3	370	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	46.1	330	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	0.689	13	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	0.69	13	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	46.1	330	ug/Kg	J-3 Artillery Range Area	
SSJ3DM006	SSJ3DM006_J3RRA	8/17/2004	373361.71	4617296.18	1.25	1.5	1.25	YES	Sample Depth is at Excavation Depth	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	J-3 Artillery Range Area	
SSJ3DM013	SSJ3DM013_J3RRA	8/17/2004	373404.6	4617274.51	2	2.25	2	YES	Sample Depth is at Excavation Depth	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	J-3 Artillery Range Area	
SSJ3DRUM	J3Drumsoil	3/22/2004	373404.25	4617287.99	0	0.25	0	YES	Surface Soil Sample beneath Drum Carcass	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW8330	2,6-DINITROTOLUENE	*	ND	U	0.68	13	ug/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW8270C	2,6-DINITROTOLUENE	*	ND	U	51.8	380	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW8330	2,6-DINITROTOLUENE	*	ND	U	0.68	13	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW8270C	2,6-DINITROTOLUENE	*	ND	U	52.8	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW8330	2,6-DINITROTOLUENE	*	ND	U	0.68	13	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW8270C	2,6-DINITROTOLUENE	*	ND	U	51.1	370	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW8330	2,6-DINITROTOLUENE	*	ND	U	0.68	13	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW8270C	2,6-DINITROTOLUENE	*	ND	U	52.5	380	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW8330	2,6-DINITROTOLUENE	*	ND	U	0.68	13	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW8270C	2,6-DINITROTOLUENE	*	ND	U	51.1	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW8330	2,6-DINITROTOLUENE	*	ND	U	0.68	13	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW8270C	2,6-DINITROTOLUENE	*	ND	U	51.9	370	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW8330	2,6-DINITROTOLUENE	*	ND	U	0.68	13	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW8270C	2,6-DINITROTOLUENE	*	ND	U	51.2	370	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW8330	2,6-DINITROTOLUENE	*	ND	U	0.68	13	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW8270C	2,6-DINITROTOLUENE	*	ND	U	50.1	360	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW8330	2,6-DINITROTOLUENE	*	ND	U	0.68	13	ug/Kg	J-3 Demolition Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW8270C	2,6-DINITROTOLUENE	*	ND	U	49.6	360	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW8330	2,6-DINITROTOLUENE	*	ND	U	0.68	13	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW8270C	2,6-DINITROTOLUENE	*	ND	U	55.6	400	ug/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW8330	2,6-DINITROTOLUENE	*	ND	U	0.68	13	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW8270C	2,6-DINITROTOLUENE	*	ND	U	49.8	360	ug/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW8330	2,6-DINITROTOLUENE	*	ND	U	0.68	13	ug/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW8270C	2,6-DINITROTOLUENE	*	ND	U	46.6	340	ug/Kg	J-3 Demolition Area	
SS15206-A	ECC031004J301-SS1	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS2	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS3	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS4	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS5	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS6	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS7	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS8	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	J-3 Artillery Range Area	discrete
SS338-A	SS338-SS1	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS2	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS3	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS4	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS4FD	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	J-3 Demolition Area	
SS338-A	SS338-SS5	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS6	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS7	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS8	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	J-3 Demolition Area	discrete
SS15206-A	SS15206-SS1	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS2	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS3	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS4	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS5	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS6	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS7	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS8	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15094-A	SS15094A_PE1	1/3/2007	373344.05	4617398.04	0	0.25		YES	post-ex BIP loc	SW8330	2,6-DINITROTOLUENE	*	ND	U	22	120	UG/KG	J-3 Demolition Area	
SS15094-A	SS15094A_PE2	1/3/2007	373344.05	4617398.04	0	0.25		YES	post-ex BIP loc	SW8330	2,6-DINITROTOLUENE	*	ND	U	22	120	UG/KG	J-3 Demolition Area	
SS15094-A	SS15094A_PE3	1/3/2007	373344.05	4617398.04	0	0.25		YES	post-ex BIP loc	SW8330	2,6-DINITROTOLUENE	*	ND	U	22	120	UG/KG	J-3 Demolition Area	
SS15206-A	SS15206A_PE10	1/25/2007	373383.78	4617268.57	1	1.25	2	YES	post-ex BIP loc	SW8330	2,6-DINITROTOLUENE	*	ND	U	22	120	UG/KG	J-3 Artillery Range Area	
SS15206-A	SS15206A_PE11	1/25/2007	373383.78	4617268.57	1	1.25	2	YES	post-ex BIP loc	SW8330	2,6-DINITROTOLUENE	*	ND	U	22	120	UG/KG	J-3 Artillery Range Area	
SS15206-A	SS15206A_PE12	1/25/2007	373383.78	4617268.57	1	1.25	2	YES	post-ex BIP loc	SW8330	2,6-DINITROTOLUENE	*	ND	U	22	120	UG/KG	J-3 Artillery Range Area	
SS338-A	SS338A_PE1	8/29/2006	373268.17	4617347.89	0	0.25		YES	post ex BIP spl	SW8330	2,6-DINITROTOLUENE	*	ND	U	22	120	UG/KG	J-3 Demolition Area	
SS338-A	SS338A_PE2	8/29/2006	373268.17	4617347.89	0	0.25		YES	post ex BIP spl	SW8330	2,6-DINITROTOLUENE	*	ND	U	22	120	UG/KG	J-3 Demolition Area	
SS338-A	SS338A_PE3	8/29/2006	373268.17	4617347.89	0	0.25		YES	post ex BIP spl	SW8330	2,6-DINITROTOLUENE	*	ND	U	22	120	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	2,6-DINITROTOLUENE	*	ND	U	103	440	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW8330	2,6-DINITROTOLUENE	*	ND	U	2.2	13	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	2,6-DINITROTOLUENE	*	ND	U	111	480	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW8330	2,6-DINITROTOLUENE	*	ND	U	2.2	13	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	2,6-DINITROTOLUENE	*	ND	U	94.2	400	UG/KG	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8330	2,6-DINITROTOLUENE	*	ND	U	2.2	13	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	2,6-DINITROTOLUENE	*	ND	U	103	440	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8330	2,6-DINITROTOLUENE	*	ND	U	2.2	13	UG/KG	J-3 Demolition Area	
SSJ3DA01	J3DA01_100A	9/15/2008	373447.11	4617321.42	0	0.25		YES		SW8330	2,6-DINITROTOLUENE	*	ND	U	14	120	UG/KG	J-3 Demolition Area	
SSJ3DA01	J3DA01_100B	9/15/2008	373447.11	4617321.42	0.75	1		YES		SW8330	2,6-DINITROTOLUENE	*	ND	U	14	120	UG/KG	J-3 Demolition Area	
SSJ3DA02	J3DA02_030A	9/15/2008	373444.75	4617331.16	0	0.25		YES		SW8330	2,6-DINITROTOLUENE	*	ND	U	14	120	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	2,6-DINITROTOLUENE	*	ND	U	88.6	380	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW8330	2,6-DINITROTOLUENE	*	ND	U	2.2	13	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	2,6-DINITROTOLUENE	*	ND	U	97	420	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW8330	2,6-DINITROTOLUENE	*	ND	U	2.2	13	UG/KG	J-3 Demolition Area	
SSJ3NDA01	J3NDA01_A	1/30/2006	373338.7	4617369.3	0	0.25		YES		SW8330	2,6-DINITROTOLUENE	*	ND	U	22	120	UG/KG	J-3 Demolition Area	
SSJ3NDA01	J3NDA01_A FD	1/30/2006	373338.7	4617369.3	0	0.25		YES		SW8330	2,6-DINITROTOLUENE	*	ND	U	22	120	UG/KG	J-3 Demolition Area	
SSJ3NDA01	J3NDA01_B	1/30/2006	373338.7	4617369.3	0.25	0.5		YES		SW8330	2,6-DINITROTOLUENE	*	ND	U	22	120	UG/KG	J-3 Demolition Area	
SSJ3NDA01	J3NDA01_C	1/30/2006	373338.7	4617369.3	0.5	1		YES		SW8330	2,6-DINITROTOLUENE	*	ND	U	22	120	UG/KG	J-3 Demolition Area	
SSJ3NDA03	J3NDA03_A	1/30/2006	373369.7	4617353.55	0	0.25		YES		SW8330	2,6-DINITROTOLUENE	*	ND	U	22	120	UG/KG	J-3 Demolition Area	
SSJ3NDA03	J3NDA03_B	1/30/2006	373369.7	4617353.55	0.25	0.5		YES		SW8330	2,6-DINITROTOLUENE	*	ND	U	22	120	UG/KG	J-3 Demolition Area	
SSJ3NDA03	J3NDA03_C	1/30/2006	373369.7	4617353.55	0.5	1		YES		SW8330	2,6-DINITROTOLUENE	*	ND	U	22	120	UG/KG	J-3 Demolition Area	
SSJ3NDA04	J3NDA04_A	1/30/2006	373354.95	4617342.05	0	0.25		YES		SW8330	2,6-DINITROTOLUENE	*	ND	U	22	120	UG/KG	J-3 Demolition Area	
SSJ3NDA04	J3NDA04_B	1/30/2006	373354.95	4617342.05	0.25	0.5		YES		SW8330	2,6-DINITROTOLUENE	*	ND	U	22	120	UG/KG	J-3 Demolition Area	
SSJ3NDA04	J3NDA04_C	1/30/2006	373354.95	4617342.05	0.5	1		YES		SW8330	2,6-DINITROTOLUENE	*	ND	U	22	120	UG/KG	J-3 Demolition Area	
SSJ3NDA05	J3NDA05_A	1/30/2006	373375.7	4617333.55	0	0.25		YES		SW8330	2,6-DINITROTOLUENE	*	ND	U	22	120	UG/KG	J-3 Demolition Area	
SSJ3NDA05	J3NDA05_B	1/30/2006	373375.7	4617333.55	0.25	0.5		YES		SW8330	2,6-DINITROTOLUENE	*	ND	U	22	120	UG/KG	J-3 Demolition Area	
SSJ3NDA05	J3NDA05_C	1/30/2006	373375.7	4617333.55	0.5	1		YES		SW8330	2,6-DINITROTOLUENE	*	ND	U	22	120	UG/KG	J-3 Demolition Area	
SSJ3NDA06	J3NDA06_A	1/30/2006	373343.69	4617379.42	0	0.25		YES		SW8330	2,6-DINITROTOLUENE	*	ND	U	22	120	UG/KG	J-3 Demolition Area	
SSJ3NDA06	J3NDA06_B	1/30/2006	373343.69	4617379.42	0.25	0.5		YES		SW8330	2,6-DINITROTOLUENE	*	ND	U	22	120	UG/KG	J-3 Demolition Area	
SSJ3NDA06	J3NDA06_C	1/30/2006	373343.69	4617379.42	0.5	1		YES		SW8330	2,6-DINITROTOLUENE	*	ND	U	22	120	UG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW8270C	2,6-DINITROTOLUENE	*	ND	U	51.2	370	ug/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW8330	2,6-DINITROTOLUENE	*	ND	U	0.68	13	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW8270C	2,6-DINITROTOLUENE	*	ND	U	52.8	380	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW8330	2,6-DINITROTOLUENE	*	ND	U	0.68	13	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW8270C	2,6-DINITROTOLUENE	*	ND	U	53.1	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW8330	2,6-DINITROTOLUENE	*	ND	U	0.68	13	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	2,6-DINITROTOLUENE	*	ND	U	178	1300	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	2,6-DINITROTOLUENE	*	ND	U	53.7	390	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW8270C	2,6-DINITROTOLUENE	*	ND	U	51.4	370	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW8330	2,6-DINITROTOLUENE	*	ND	U	0.68	13	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW8270C	2,6-DINITROTOLUENE	*	ND	U	52.6	380	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW8330	2,6-DINITROTOLUENE	*	ND	U	0.68	13	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW8270C	2,6-DINITROTOLUENE	*	ND	U	58.3	420	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW8330	2,6-DINITROTOLUENE	*	ND	U	0.68	13	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW8270C	2,6-DINITROTOLUENE	*	ND	U	52.2	380	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW8330	2,6-DINITROTOLUENE	*	ND	U	0.68	13	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW8270C	2,6-DINITROTOLUENE	*	ND	U	57.4	420	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW8330	2,6-DINITROTOLUENE	*	ND	U	0.68	13	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW8270C	2,6-DINITROTOLUENE	*	ND	U	51.2	370	ug/Kg	J-3 Demolition Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW8330	2,6-DINITROTOLUENE	*	ND	U	0.68	13	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW8270C	2,6-DINITROTOLUENE	*	ND	U	56.8	410	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW8330	2,6-DINITROTOLUENE	*	ND	U	0.68	13	ug/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW8270C	2,6-DINITROTOLUENE	*	ND	U	46.9	340	ug/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW8330	2,6-DINITROTOLUENE	*	ND	U	0.68	13	ug/Kg	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
BH-19	AL468	11/2/2000	373380.73	4617310.56	1.5	2	1.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
BH-19	AL471	11/2/2000	373380.73	4617310.56	20	22	20	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
BH-20	AL475	11/3/2000	373381.59	4617311.7	1.5	2	1.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
BH-20	AL477	11/3/2000	373381.59	4617311.7	20	22	20	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
ECCBPJ301	J3C6-BP-005 (post)	5/20/2005	373375.37	4617323.41	8	8.25	8	YES	Post-Excavation Sample. Burn Pit backfilled.	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	0	120	ug/Kg	J-3 Demolition Area	
SS102G2	AH849	6/22/2000	373401.26	4617368.5	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP972	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	5.6	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP973	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	5.6	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP974	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	5.6	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP975	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	5.6	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP976	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	5.6	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP982	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	5.6	120	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102GA	AP983	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	5.6	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP984	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	5.6	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP985	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	5.6	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP986	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	5.6	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP992	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	5.6	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP993	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	5.6	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP994	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	5.6	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP995	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	5.6	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP996	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	5.6	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP997	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	5.6	120	ug/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	19.6	120	ug/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	19.6	120	ug/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	19.6	120	ug/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	19.6	120	ug/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	19.6	120	ug/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	19.6	120	ug/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	19.6	120	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	UJ	27	120	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	UJ	27	120	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	UJ	27	120	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	19.6	120	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	19.6	120	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	19.6	120	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	19.6	120	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	19.6	120	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	19.6	120	ug/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	19.6	120	ug/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	19.6	120	ug/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	19.6	120	ug/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	19.6	120	ug/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	19.6	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	19.6	120	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	19.6	120	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	19.6	120	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	19.6	120	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	19.6	120	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	19.6	120	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	19.6	120	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	19.6	120	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	19.6	120	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	19.6	120	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	19.6	120	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	19.6	120	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	19.6	120	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	19.6	120	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	19.6	120	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	19.6	120	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	19.6	120	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	19.6	120	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	19.6	120	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	19.6	120	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	19.6	120	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	19.6	120	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	19.6	120	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	19.6	120	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	19.6	120	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	19.6	120	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	19.6	120	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	19.6	120	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	19.6	120	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	19.6	120	ug/Kg	J-3 Demolition Area	
SS102Y	MM1TA-N_grab	6/10/2004	373348.12	4617331.7	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	J-3 Demolition Area	
SS102YA	MM1TA-E_grab	6/16/2004	373345.62	4617323.99	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	J-3 Demolition Area	
SS102YB	MM1TA-E2_grab	6/17/2004	373350.27	4617325.45	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	J-3 Demolition Area	
SS102YC	MM1TA-W3	6/17/2004	373341.18	4617334.87	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	J-3 Demolition Area	
SS102Z	MM1TA-S_grab	6/10/2004	373334.25	4617334.99	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	J-3 Demolition Area	
SS102ZA	MM1TA-W_grab	6/16/2004	373348.12	4617334.75	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	J-3 Demolition Area	
SS102ZB	MM1TA-W2	6/17/2004	373341.08	4617328.7	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	J-3 Demolition Area	
SS102ZC	MM1TA-NE	6/17/2004	373355.06	4617334.62	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	12.2	120	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	12.4	120	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	11.5	120	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	11.3	120	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	10.8	120	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	12	120	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	11.6	120	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	10.3	120	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	10.8	120	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.8	120	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.79	120	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.72	120	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.59	120	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.67	120	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.69	120	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	12	120	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	10.9	120	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	11.4	120	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	10.4	120	ug/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	10.6	120	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	10.9	120	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	10.8	120	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	10.8	120	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	11.9	120	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	11	120	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	11.5	120	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	10.9	120	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	10.4	120	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	10.8	120	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	10.8	120	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.98	120	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.73	120	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	10.2	120	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	10	120	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	10.4	120	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	10.8	120	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	10.4	120	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	10.1	120	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	10.3	120	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	10.9	120	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	10.5	120	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	10.1	120	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.89	120	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	10.2	120	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.69	120	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	11.2	120	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	11.2	120	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	11.3	120	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	10.9	120	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	11.5	120	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	10.5	120	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.93	120	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.47	120	ug/Kg	J-3 Demolition Area	
SS15094-A	SS15094-SS1	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS2	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS3	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS4	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS5	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS6	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS7	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS8	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	J-3 Demolition Area	discrete
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	3.34	13	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	3.18	13	ug/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	J-3 Demolition Area	
SSJ3DM001	SSJ3DM001_J3RRA	8/17/2004	373352.27	4617304.27	2	2.25	2	YES	Sample Depth is at Excavation Depth	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	J-3 Demolition Area	
SSJ3DM002	SSJ3DM002_J3RRA	8/17/2004	373361.57	4617312.87	2	2.25	2	YES	Sample Depth is at Excavation Depth	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	J-3 Demolition Area	
SSJ3DM003	SSJ3DM003_J3RRA	8/17/2004	373372.58	4617317.71	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	J-3 Demolition Area	
SSJ3DM004	SSJ3DM004_J3RRA	8/17/2004	373377.69	4617321.1	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	J-3 Demolition Area	
SSJ3DM005	SSJ3DM005_J3RRA	8/17/2004	373382.06	4617325.55	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	J-3 Demolition Area	
SSJ3DM009	SSJ3DM009_J3RRA	8/17/2004	373399.07	4617318.64	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	J-3 Demolition Area	
SSJ3DM010	SSJ3DM010_J3RRA	8/17/2004	373403.21	4617311.48	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	J-3 Demolition Area	
SSJ3DM011	SSJ3DM011_J3RRA	8/17/2004	373394.68	4617305.71	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	J-3 Demolition Area	
SSJ3DM012	J3DM012-02	9/15/2004	373352.19	4617304.3	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.22	120	ug/Kg	J-3 Artillery Range Area	
SS102G1	AH848	6/22/2000	373381.94	4617254.89	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	19.6	120	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	19.6	120	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	19.6	120	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	5.6	120	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	5.6	120	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	5.6	120	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	5.6	120	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	UJ	27	120	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	110	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	19.6	120	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	19.6	120	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	19.6	120	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	19.6	120	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	19.6	120	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	19.6	120	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	19.6	120	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	19.6	120	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	19.6	120	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	19.6	120	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	19.6	120	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	19.6	120	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	19.6	120	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	19.6	120	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.45	120	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	11.1	120	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	10.5	120	ug/Kg	J-3 Artillery Range Area	
SS15028-A	102IQ-01	10/16/2003	373353.68	4617270.65	0	0.5	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	10.5	120	ug/Kg	J-3 Artillery Range Area	
SS15028-A	102IQ-02	10/16/2003	373353.68	4617270.65	1.5	2	1.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	10.5	120	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.47	120	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.45	120	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.43	120	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.39	120	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	10.1	120	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	10.4	120	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	10.2	120	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.58	120	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.84	120	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	10.5	120	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.9	120	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.9	120	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.89	120	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	10.4	120	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.98	120	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.79	120	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	10	120	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.9	120	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.82	120	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.79	120	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.9	120	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.91	120	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	10	120	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	3.06	13	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	3.06	13	ug/Kg	J-3 Artillery Range Area	
SSJ3DM006	SSJ3DM006_J3RRA	8/17/2004	373361.71	4617296.18	1.25	1.5	1.25	YES	Sample Depth is at Excavation Depth	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	J-3 Artillery Range Area	
SSJ3DM013	SSJ3DM013_J3RRA	8/17/2004	373404.6	4617274.51	2	2.25	2	YES	Sample Depth is at Excavation Depth	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	J-3 Artillery Range Area	
SSJ3DRUM	J3Drumsoil	3/22/2004	373404.25	4617287.99	0	0.25	0	YES	Surface Soil Sample beneath Drum Carcass	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	3.02	13	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW8330	2-AMINO-4,6-DINITROTOLUENE	15	15		3.02	13	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW8330	2-AMINO-4,6-DINITROTOLUENE	40	40		3.02	13	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	3.02	13	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	3.02	13	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	3.02	13	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	3.02	13	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	3.02	13	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	3.02	13	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	3.02	13	ug/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	3.02	13	ug/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	3.02	13	ug/Kg	J-3 Demolition Area	
SS15206-A	ECC031004J301-SS1	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS2	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS3	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	2-AMINO-4,6-DINITROTOLUENE	390	390		9.03	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS4	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS5	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS6	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS7	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS8	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	J-3 Artillery Range Area	discrete
SS338-A	SS338-SS1	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS2	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS3	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS4	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS4FD	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	J-3 Demolition Area	
SS338-A	SS338-SS5	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS6	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS7	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS8	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	J-3 Demolition Area	discrete
SS15206-A	SS15206-SS1	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS2	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS3	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS4	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS5	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS6	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS7	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS8	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15094-A	SS15094A_PE1	1/3/2007	373344.05	4617398.04	0	0.25		YES	post-ex BIP loc	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	13	120	UG/KG	J-3 Demolition Area	
SS15094-A	SS15094A_PE2	1/3/2007	373344.05	4617398.04	0	0.25		YES	post-ex BIP loc	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	13	120	UG/KG	J-3 Demolition Area	
SS15094-A	SS15094A_PE3	1/3/2007	373344.05	4617398.04	0	0.25		YES	post-ex BIP loc	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	13	120	UG/KG	J-3 Demolition Area	
SS15206-A	SS15206A_PE10	1/25/2007	373383.78	4617268.57	1	1.25	2	YES	post-ex BIP loc	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	13	120	UG/KG	J-3 Artillery Range Area	
SS15206-A	SS15206A_PE11	1/25/2007	373383.78	4617268.57	1	1.25	2	YES	post-ex BIP loc	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	13	120	UG/KG	J-3 Artillery Range Area	
SS15206-A	SS15206A_PE12	1/25/2007	373383.78	4617268.57	1	1.25	2	YES	post-ex BIP loc	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	13	120	UG/KG	J-3 Artillery Range Area	
SS338-A	SS338A_PE1	8/29/2006	373268.17	4617347.89	0	0.25		YES	post ex BIP spl	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	13	120	UG/KG	J-3 Demolition Area	
SS338-A	SS338A_PE2	8/29/2006	373268.17	4617347.89	0	0.25		YES	post ex BIP spl	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	13	120	UG/KG	J-3 Demolition Area	
SS338-A	SS338A_PE3	8/29/2006	373268.17	4617347.89	0	0.25		YES	post ex BIP spl	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	13	120	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	1.4	13	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	1.4	13	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	1.4	13	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	1.4	13	UG/KG	J-3 Demolition Area	
SSJ3DA01	J3DA01_100A	9/15/2008	373447.11	4617321.42	0	0.25		YES		SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	16	120	UG/KG	J-3 Demolition Area	
SSJ3DA01	J3DA01_100B	9/15/2008	373447.11	4617321.42	0.75	1		YES		SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	16	120	UG/KG	J-3 Demolition Area	
SSJ3DA02	J3DA02_030A	9/15/2008	373444.75	4617331.16	0	0.25		YES		SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	16	120	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW8330	2-AMINO-4,6-DINITROTOLUENE	37	37		1.4	13	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	1.4	13	UG/KG	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SSJ3NDA01	J3NDA01_A	1/30/2006	373338.7	4617369.3	0	0.25		YES		SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	13	120	UG/KG	J-3 Demolition Area	
SSJ3NDA01	J3NDA01_A FD	1/30/2006	373338.7	4617369.3	0	0.25		YES		SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	13	120	UG/KG	J-3 Demolition Area	
SSJ3NDA01	J3NDA01_B	1/30/2006	373338.7	4617369.3	0.25	0.5		YES		SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	13	120	UG/KG	J-3 Demolition Area	
SSJ3NDA01	J3NDA01_C	1/30/2006	373338.7	4617369.3	0.5	1		YES		SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	13	120	UG/KG	J-3 Demolition Area	
SSJ3NDA03	J3NDA03_A	1/30/2006	373369.7	4617353.55	0	0.25		YES		SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	13	120	UG/KG	J-3 Demolition Area	
SSJ3NDA03	J3NDA03_B	1/30/2006	373369.7	4617353.55	0.25	0.5		YES		SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	13	120	UG/KG	J-3 Demolition Area	
SSJ3NDA03	J3NDA03_C	1/30/2006	373369.7	4617353.55	0.5	1		YES		SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	13	120	UG/KG	J-3 Demolition Area	
SSJ3NDA04	J3NDA04_A	1/30/2006	373354.95	4617342.05	0	0.25		YES		SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	13	120	UG/KG	J-3 Demolition Area	
SSJ3NDA04	J3NDA04_B	1/30/2006	373354.95	4617342.05	0.25	0.5		YES		SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	13	120	UG/KG	J-3 Demolition Area	
SSJ3NDA04	J3NDA04_C	1/30/2006	373354.95	4617342.05	0.5	1		YES		SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	13	120	UG/KG	J-3 Demolition Area	
SSJ3NDA05	J3NDA05_A	1/30/2006	373375.7	4617333.55	0	0.25		YES		SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	13	120	UG/KG	J-3 Demolition Area	
SSJ3NDA05	J3NDA05_B	1/30/2006	373375.7	4617333.55	0.25	0.5		YES		SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	13	120	UG/KG	J-3 Demolition Area	
SSJ3NDA05	J3NDA05_C	1/30/2006	373375.7	4617333.55	0.5	1		YES		SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	13	120	UG/KG	J-3 Demolition Area	
SSJ3NDA06	J3NDA06_A	1/30/2006	373343.69	4617379.42	0	0.25		YES		SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	13	120	UG/KG	J-3 Demolition Area	
SSJ3NDA06	J3NDA06_B	1/30/2006	373343.69	4617379.42	0.25	0.5		YES		SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	13	120	UG/KG	J-3 Demolition Area	
SSJ3NDA06	J3NDA06_C	1/30/2006	373343.69	4617379.42	0.5	1		YES		SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	13	120	UG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	3.02	13	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW8330	2-AMINO-4,6-DINITROTOLUENE	15	15		3.02	13	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	3.02	13	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	3.02	13	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	3.02	13	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	3.02	13	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	3.02	13	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	3.02	13	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	3.02	13	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	3.02	13	ug/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	3.02	13	ug/Kg	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	350	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	340	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	340	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	360	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	350	ug/Kg	J-3 Demolition Area	
SS102GA	AP550	4/17/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP977	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	150	400	ug/Kg	J-3 Demolition Area	
SS102GA	AP978	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	140	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP979	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	140	350	ug/Kg	J-3 Demolition Area	
SS102GA	AP980	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	150	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP981	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	140	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP987	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	150	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP988	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	140	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP989	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	140	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP990	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	140	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP991	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	150	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ001	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	140	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ002	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	140	360	ug/Kg	J-3 Demolition Area	
SS102GA	AQ003	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	160	410	ug/Kg	J-3 Demolition Area	
SS102GA	AQ004	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	140	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ005	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	150	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ006	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	150	390	ug/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	122	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	122	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	122	350	ug/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	122	350	ug/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	122	370	ug/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	122	410	ug/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	122	340	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	180	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	360	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	350	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	350	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	122	380	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	122	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	122	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	122	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	122	410	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	UJ	62.8	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	UJ	62.8	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	UJ	62.8	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	UJ	62.8	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	UJ	62.8	340	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	UJ	62.8	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	UJ	62.8	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	UJ	62.8	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	UJ	62.8	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	UJ	62.8	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	UJ	62.8	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	UJ	62.8	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	UJ	62.8	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	UJ	62.8	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	UJ	62.8	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	UJ	62.8	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	UJ	62.8	370	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	370	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	390	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	122	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	UJ	62.8	360	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	UJ	62.8	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	UJ	62.8	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	UJ	62.8	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	UJ	62.8	340	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	UJ	62.8	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	UJ	62.8	370	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	UJ	62.8	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	UJ	62.8	360	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	UJ	62.8	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	UJ	62.8	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	UJ	62.8	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	UJ	62.8	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	410	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	370	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	360	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	370	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	UJ	62.8	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	UJ	62.8	410	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	UJ	62.8	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	UJ	62.8	360	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	UJ	62.8	400	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	31.4	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	31.8	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	33.9	400	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	30.1	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	30	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	30.8	360	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	29.8	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	29.9	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	30.6	360	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	UJ	38.1	440	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	UJ	38.7	450	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	UJ	36.1	420	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	UJ	35.3	410	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	UJ	33.5	390	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	UJ	37.3	440	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	UJ	72.3	420	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	UJ	32	370	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	UJ	33.5	390	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	30.6	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	30.6	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	30.4	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	29.9	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	30.2	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	30.3	350	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	UJ	37.4	440	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	UJ	33.9	400	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	UJ	35.6	420	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	UJ	32.5	380	ug/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	UJ	33	380	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	34.1	400	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	33.7	390	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	33.6	390	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	UJ	37.1	430	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	UJ	34.4	400	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	UJ	35.7	420	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	UJ	34	400	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	32.5	380	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	33.5	390	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	UJ	34	400	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	UJ	31.3	370	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	UJ	30.3	350	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	UJ	32	370	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	UJ	31.3	370	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	32.4	380	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	33.8	400	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	UJ	32.6	380	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	UJ	31.6	370	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	UJ	32.3	380	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	UJ	33.9	400	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	UJ	32.9	380	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	31.5	370	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	30.9	360	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	32	380	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	30.3	350	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	UJ	35.3	410	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	UJ	35.3	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	UJ	35.3	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	UJ	34	400	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	UJ	36.2	420	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	UJ	32.8	380	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	UJ	31	360	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	UJ	29.7	350	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	31.2	370	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	29.7	350	ug/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	37.4	400	ug/Kg	J-3 Demolition Area	
SSJ3DM012	J3DM012-02	9/15/2004	373352.19	4617304.3	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	30.7	370	ug/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	28.8	340	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	122	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	UJ	122	380	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	122	370	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	360	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	380	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	370	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	350	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	360	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	360	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	370	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	380	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	340	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	340	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	340	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	400	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	380	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	360	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	340	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	370	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	350	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	360	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	350	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	122	370	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	122	380	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	122	350	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	122	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	122	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	122	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	410	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	380	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	350	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	370	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	350	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	29.9	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	29.9	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	30	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	30	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	29.8	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	30.9	360	ug/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	29.4	340	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	34.8	410	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	32.9	380	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	29.6	350	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	29.5	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	29.4	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	29.2	340	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	31.6	370	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	32.6	380	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	32	380	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	29.9	350	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	30.7	360	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	32.8	380	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	30.9	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	30.9	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	30.8	360	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	32.6	380	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	31.2	370	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	30.5	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	31.3	370	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	30.9	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	30.7	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	30.6	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	30.9	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	UJ	31.2	370	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	UJ	31.2	370	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	28.6	330	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	28.6	330	ug/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	32.1	380	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	32.8	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	31.7	370	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	32.6	380	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	31.6	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	32.2	370	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	31.7	370	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	31.1	360	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	30.8	360	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	34.5	400	ug/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	30.9	360	ug/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	31.4	340	ug/Kg	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	41.2	440	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	44.4	480	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	37.6	400	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	40.9	440	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	35.3	380	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	38.7	420	UG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	31.7	370	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	32.8	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	32.9	380	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	110	1300	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	33.3	390	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	31.9	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	32.6	380	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	36.1	420	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	32.3	380	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	35.6	420	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	31.7	370	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	35.2	410	ug/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	31.6	340	ug/Kg	J-3 Demolition Area	
SS102GA	AP977	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	1200	2400	ug/Kg	J-3 Demolition Area	
SS102GA	AP978	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	1100	2200	ug/Kg	J-3 Demolition Area	
SS102GA	AP979	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	1000	2100	ug/Kg	J-3 Demolition Area	
SS102GA	AP980	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	1100	2300	ug/Kg	J-3 Demolition Area	
SS102GA	AP981	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	1100	2200	ug/Kg	J-3 Demolition Area	
SS102GA	AP987	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	1100	2300	ug/Kg	J-3 Demolition Area	
SS102GA	AP988	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	1100	2200	ug/Kg	J-3 Demolition Area	
SS102GA	AP989	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	1100	2300	ug/Kg	J-3 Demolition Area	
SS102GA	AP990	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	1100	2300	ug/Kg	J-3 Demolition Area	
SS102GA	AP991	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	1100	2400	ug/Kg	J-3 Demolition Area	
SS102GA	AQ001	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	1100	2300	ug/Kg	J-3 Demolition Area	
SS102GA	AQ002	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	1000	2200	ug/Kg	J-3 Demolition Area	
SS102GA	AQ003	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	1200	2500	ug/Kg	J-3 Demolition Area	
SS102GA	AQ004	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	1100	2200	ug/Kg	J-3 Demolition Area	
SS102GA	AQ005	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	1100	2400	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102GA	AQ006	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	1100	2400	ug/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	1390	2200	ug/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	1390	2200	ug/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	1390	2100	ug/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	1390	2100	ug/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	1390	2200	ug/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	1390	2500	ug/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	1390	2000	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	1997	2200	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	1997	2200	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	1997	2100	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	1997	2200	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	1997	2200	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	1997	2200	ug/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	1390	2200	ug/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	1390	2500	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	1997	2100	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	1997	2200	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	1997	2300	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	1997	2300	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	1997	2400	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	U	1997	2200	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	U	1997	2100	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	U	1997	2100	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	U	1997	2100	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	U	1997	2100	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	U	1997	2200	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	U	1997	2200	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	U	1997	2200	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	U	1997	2200	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	U	1997	2200	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	U	1997	2200	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	U	1997	2300	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	U	1997	2300	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	U	1997	2400	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	U	1997	2500	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	U	1997	2400	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	U	1997	2200	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	U	1997	2400	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	315	1800	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	319	1900	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	340	2000	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	302	1800	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	301	1800	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	309	1800	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	299	1700	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	300	1800	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	307	1800	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	382	2700	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	389	2700	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	362	2600	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	354	2500	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	337	2400	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	374	2700	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	726	2600	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	322	2300	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	336	2400	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	307	2200	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	307	2200	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	305	2100	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	303	2100	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	304	2200	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	375	2700	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	341	2400	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	357	2500	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	326	2300	ug/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	331	2300	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	UJ	342	2400	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	UJ	338	2400	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	UJ	337	2400	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	372	2600	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	345	2400	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	358	2500	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	341	2400	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	UJ	326	2300	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	UJ	337	2400	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	341	2400	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	314	2200	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	304	2200	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	322	2300	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	314	2200	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	UJ	325	2300	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	UJ	339	2400	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	327	2300	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	317	2200	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	324	2300	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	340	2400	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	330	2300	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	UJ	316	2200	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	UJ	310	2200	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	UJ	321	2300	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	UJ	304	2200	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	354	2500	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	354	2500	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	354	2500	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	341	2400	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	363	2600	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	329	2300	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	311	2200	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	298	2100	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	313	2200	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	298	2100	ug/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	129	2000	ug/Kg	J-3 Demolition Area	
SSJ3DM012	J3DM012-02	9/15/2004	373352.19	4617304.3	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	106	1800	ug/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	289	2000	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	1390	2300	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	1390	2300	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	1390	2200	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	1390	2200	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	1390	2300	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	1390	2100	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	1390	2200	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	1390	2200	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	1390	2200	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	300	1800	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	300	1800	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	301	1800	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	301	1800	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	300	1800	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	310	1800	ug/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	UJ	295	2100	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	UJ	349	2500	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	UJ	330	2300	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	297	2100	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	296	2100	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	295	2100	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	293	2100	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	317	2200	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	327	2300	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	321	2300	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	300	2100	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	308	2200	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	329	2300	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	310	2200	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	310	2200	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	309	2200	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	327	2300	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	313	2200	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	306	2200	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	314	2200	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	310	2200	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	308	2200	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	307	2200	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	310	2200	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	313	2200	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	313	2200	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	287	2000	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	287	2000	ug/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW8270C	2-CHLOROBENZOIC ACID	*	ND	UJ	322	2300	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW8270C	2-CHLOROBENZOIC ACID	*	ND	UJ	329	2300	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW8270C	2-CHLOROBENZOIC ACID	*	ND	UJ	318	2200	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW8270C	2-CHLOROBENZOIC ACID	*	ND	UJ	327	2300	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW8270C	2-CHLOROBENZOIC ACID	*	ND	UJ	318	2200	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW8270C	2-CHLOROBENZOIC ACID	*	ND	UJ	323	2300	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW8270C	2-CHLOROBENZOIC ACID	*	ND	UJ	318	2200	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW8270C	2-CHLOROBENZOIC ACID	*	ND	UJ	312	2200	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW8270C	2-CHLOROBENZOIC ACID	*	ND	UJ	309	2200	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW8270C	2-CHLOROBENZOIC ACID	*	ND	UJ	346	2400	ug/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW8270C	2-CHLOROBENZOIC ACID	*	ND	UJ	310	2200	ug/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	108	1700	ug/Kg	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	2-CHLOROBENZOIC ACID	*	ND	UJ	142	2200	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	2-CHLOROBENZOIC ACID	*	ND	UJ	153	2400	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	130	2000	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	141	2200	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	2-CHLOROBENZOIC ACID	*	ND	UJ	122	1900	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	2-CHLOROBENZOIC ACID	*	ND	UJ	134	2100	UG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	318	2200	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW8270C	2-CHLOROBENZOIC ACID	*	ND	UJ	329	2300	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	330	2300	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	2-CHLOROBENZOIC ACID	*	ND	UJ	1109	7800	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	334	2400	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW8270C	2-CHLOROBENZOIC ACID	*	ND	UJ	320	2300	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW8270C	2-CHLOROBENZOIC ACID	*	ND	UJ	327	2300	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW8270C	2-CHLOROBENZOIC ACID	*	ND	UJ	362	2600	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW8270C	2-CHLOROBENZOIC ACID	*	ND	UJ	325	2300	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW8270C	2-CHLOROBENZOIC ACID	*	ND	UJ	357	2500	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW8270C	2-CHLOROBENZOIC ACID	*	ND	UJ	318	2200	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW8270C	2-CHLOROBENZOIC ACID	*	ND	UJ	353	2500	ug/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	109	1700	ug/Kg	J-3 Demolition Area	
SSJ3DA001	J3DA (sidewall_east)	12/8/2004	373415.7	4617287.75	0	0	0	YES	No Excavation	SW8260B	2-CHLOROETHYL VINYL ETHER	*	ND	UJ	0.481	5.8	ug/Kg	J-3 Artillery Range Area	
SSJ3DRUM	J3Drumsoil	3/22/2004	373404.25	4617287.99	0	0.25	0	YES	Surface Soil Sample beneath Drum Carcass	SW8260B	2-CHLOROETHYL VINYL ETHER	*	ND	U	0.636	7.6	ug/Kg	J-3 Artillery Range Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	350	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	340	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	340	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	360	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	350	ug/Kg	J-3 Demolition Area	
SS102G2	AH849	6/22/2000	373401.26	4617368.5	0	0.25	0	YES	No Excavation	CSVOL	2-CHLORONAPHTHALENE	*	ND	U	25.7	340	ug/Kg	J-3 Demolition Area	
SS102GA	AP550	4/17/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	79.2	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP977	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	65	400	ug/Kg	J-3 Demolition Area	
SS102GA	AP978	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	60	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP979	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	58	350	ug/Kg	J-3 Demolition Area	
SS102GA	AP980	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	62	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP981	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	60	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP987	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	62	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP988	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	60	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP989	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	61	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP990	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	62	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP991	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	64	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ001	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	61	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ002	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	58	360	ug/Kg	J-3 Demolition Area	
SS102GA	AQ003	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	67	410	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102GA	AQ004	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	60	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ005	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	64	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ006	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	64	390	ug/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	54.3	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	54.3	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	54.3	350	ug/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	54.3	350	ug/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	54.3	370	ug/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	54.3	410	ug/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	54.3	340	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	180	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	54.3	360	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	54.3	350	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	54.3	350	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	54.3	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	54.3	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	54.3	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	54.3	380	ug/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	54.3	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	54.3	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	54.3	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	54.3	410	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	340	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	370	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	54.3	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	54.3	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	54.3	370	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	54.3	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	54.3	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	54.3	390	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	54.3	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	54.3	360	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	54.3	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	54.3	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	54.3	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	54.3	340	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	54.3	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	54.3	370	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	54.3	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	54.3	360	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	54.3	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	54.3	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	54.3	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	54.3	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	54.3	410	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	54.3	370	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	54.3	360	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	54.3	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	54.3	370	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	54.3	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	54.3	410	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	54.3	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	54.3	360	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	54.3	400	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	30.8	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	31.2	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	33.3	400	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	29.6	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	29.4	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	30.2	360	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	29.3	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	29.4	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	30	360	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	37.4	440	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	38	450	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	35.4	420	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	34.6	410	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	32.9	390	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	36.6	440	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	71	420	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	31.5	370	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	32.9	390	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	30.1	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	30	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	29.8	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	29.4	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	29.7	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	29.7	350	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	36.7	440	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	33.3	400	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	34.9	420	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	31.9	380	ug/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	32.4	380	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	33.5	400	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	33.1	390	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	33	390	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	36.4	430	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	33.8	400	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	35.1	420	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	33.4	400	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	31.9	380	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	32.9	390	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	33.4	400	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	30.8	370	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	29.8	350	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	31.5	370	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	30.8	370	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	31.8	380	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	33.2	400	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	32	380	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	31.1	370	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	31.7	380	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	33.3	400	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	32.3	380	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	30.9	370	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	30.3	360	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	31.4	380	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	29.7	350	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	34.6	410	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	34.6	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	34.6	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	33.4	400	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	35.5	420	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	32.2	380	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	30.4	360	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	29.2	350	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	30.6	370	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	29.1	350	ug/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	33.8	400	ug/Kg	J-3 Demolition Area	
SSJ3DM012	J3DM012-02	9/15/2004	373352.19	4617304.3	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	27.7	370	ug/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	28.3	340	ug/Kg	J-3 Artillery Range Area	
SS102G1	AH848	6/22/2000	373381.94	4617254.89	0	0.25	0	YES	No Excavation	CSVOL	2-CHLORONAPHTHALENE	*	ND	U	25.7	440	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	UJ	78.5	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	UJ	78.5	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	UJ	78.5	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	54.3	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	UJ	54.3	380	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	54.3	370	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	79.2	350	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	79.2	360	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	79.2	380	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	79.2	370	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	350	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	360	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	360	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	370	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	350	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	380	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	350	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	340	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	340	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	340	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	400	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	380	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	360	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	340	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	370	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	350	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	360	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	350	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	54.3	370	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	54.3	380	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	54.3	350	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	54.3	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	54.3	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	54.3	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	410	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	370	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	54.3	380	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	54.3	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	54.3	350	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	54.3	370	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	54.3	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	54.3	350	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	54.3	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	54.3	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	29.3	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	29.4	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	29.5	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	29.5	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	29.3	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	30.4	360	ug/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	28.9	340	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	34.2	410	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	32.3	380	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	29	350	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	29	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	28.9	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	28.7	340	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	31	370	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	32	380	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	31.4	380	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	29.4	350	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	30.2	360	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	32.2	380	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	30.4	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	30.4	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	30.2	360	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	32	380	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	30.6	370	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	29.9	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	30.8	370	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	30.4	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	30.1	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	30	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	30.4	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	30.6	370	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	30.6	370	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	28.1	330	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	28.1	330	ug/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW8270C	2-CHLORONAPHTHALENE	*	ND	U	31.5	380	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW8270C	2-CHLORONAPHTHALENE	*	ND	U	32.2	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW8270C	2-CHLORONAPHTHALENE	*	ND	U	31.1	370	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW8270C	2-CHLORONAPHTHALENE	*	ND	U	32	380	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW8270C	2-CHLORONAPHTHALENE	*	ND	U	31.1	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW8270C	2-CHLORONAPHTHALENE	*	ND	U	31.6	370	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW8270C	2-CHLORONAPHTHALENE	*	ND	U	31.2	370	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW8270C	2-CHLORONAPHTHALENE	*	ND	U	30.5	360	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW8270C	2-CHLORONAPHTHALENE	*	ND	U	30.2	360	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW8270C	2-CHLORONAPHTHALENE	*	ND	U	33.9	400	ug/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW8270C	2-CHLORONAPHTHALENE	*	ND	U	30.3	360	ug/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW8270C	2-CHLORONAPHTHALENE	*	ND	U	28.4	340	ug/Kg	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	2-CHLORONAPHTHALENE	*	ND	U	119	440	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	2-CHLORONAPHTHALENE	*	ND	U	129	480	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	2-CHLORONAPHTHALENE	*	ND	U	109	400	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	2-CHLORONAPHTHALENE	*	ND	U	119	440	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	2-CHLORONAPHTHALENE	*	ND	U	102	380	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	2-CHLORONAPHTHALENE	*	ND	U	112	420	UG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW8270C	2-CHLORONAPHTHALENE	*	ND	U	31.2	370	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW8270C	2-CHLORONAPHTHALENE	*	ND	U	32.2	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW8270C	2-CHLORONAPHTHALENE	*	ND	U	32.3	380	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	2-CHLORONAPHTHALENE	*	ND	U	109	1300	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	2-CHLORONAPHTHALENE	*	ND	U	32.7	390	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW8270C	2-CHLORONAPHTHALENE	*	ND	U	31.3	370	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW8270C	2-CHLORONAPHTHALENE	*	ND	U	32	380	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW8270C	2-CHLORONAPHTHALENE	*	ND	U	35.5	420	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW8270C	2-CHLORONAPHTHALENE	*	ND	U	31.8	380	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW8270C	2-CHLORONAPHTHALENE	*	ND	U	35	420	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW8270C	2-CHLORONAPHTHALENE	*	ND	U	31.2	370	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW8270C	2-CHLORONAPHTHALENE	*	ND	U	34.6	410	ug/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW8270C	2-CHLORONAPHTHALENE	*	ND	U	28.5	340	ug/Kg	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	350	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	340	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	340	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	360	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	350	ug/Kg	J-3 Demolition Area	
SS102G2	AH849	6/22/2000	373401.26	4617368.5	0	0.25	0	YES	No Excavation	CSVOL	2-CHLOROPHENOL	*	ND	U	26.5	340	ug/Kg	J-3 Demolition Area	
SS102GA	AP550	4/17/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	78.5	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP977	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	83	400	ug/Kg	J-3 Demolition Area	
SS102GA	AP978	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	77	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP979	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	74	350	ug/Kg	J-3 Demolition Area	
SS102GA	AP980	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	79	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP981	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	77	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP987	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	79	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP988	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP989	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	78	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP990	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	79	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP991	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	82	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ001	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	78	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ002	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	75	360	ug/Kg	J-3 Demolition Area	
SS102GA	AQ003	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	86	410	ug/Kg	J-3 Demolition Area	
SS102GA	AQ004	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	77	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ005	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	82	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ006	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	81	390	ug/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	97.7	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	97.7	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	97.7	350	ug/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	97.7	350	ug/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	97.7	370	ug/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	97.7	410	ug/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	97.7	340	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	180	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	97.7	360	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	97.7	350	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	97.7	350	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	97.7	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	97.7	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	97.7	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	97.7	380	ug/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	97.7	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	97.7	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	97.7	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	97.7	410	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	340	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	350	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	370	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	97.7	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	97.7	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	97.7	370	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	97.7	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	97.7	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	97.7	390	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	97.7	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	97.7	360	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	97.7	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	97.7	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	97.7	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	97.7	340	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	97.7	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	97.7	370	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	97.7	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	97.7	360	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	97.7	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	97.7	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	97.7	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	97.7	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	97.7	410	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	97.7	370	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	97.7	360	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	97.7	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	97.7	370	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	97.7	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	97.7	410	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	97.7	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	97.7	360	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	97.7	400	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	32.5	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	32.9	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	35.1	400	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	31.2	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	31	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	31.9	360	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	30.8	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	31	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	31.7	360	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	39.4	440	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	40.1	450	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	37.3	420	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	36.5	410	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	34.7	390	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	38.6	440	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	74.9	420	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	33.2	370	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	34.6	390	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	31.7	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	31.7	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	31.4	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	31	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	31.3	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	31.3	350	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	38.7	440	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	35.1	400	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	36.8	420	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	33.6	380	ug/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	34.2	380	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	35.3	400	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	34.9	390	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	34.8	390	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	38.4	430	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	35.6	400	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	37	420	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	35.2	400	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	33.7	380	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	34.7	390	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	35.2	400	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	32.4	370	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	31.4	350	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	33.2	370	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	32.4	370	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	33.6	380	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	35	400	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	33.7	380	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	32.7	370	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	33.4	380	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	35.1	400	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	34.1	380	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	32.6	370	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	32	360	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	33.1	380	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	31.3	350	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	36.5	410	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	36.5	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	36.5	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	35.2	400	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	37.4	420	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	34	380	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	32.1	360	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	30.7	350	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	32.3	370	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	30.7	350	ug/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW8270C	2-CHLOROPHENOL	*	ND	U	35.6	400	ug/Kg	J-3 Demolition Area	
SSJ3DM012	J3DM012-02	9/15/2004	373352.19	4617304.3	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8270C	2-CHLOROPHENOL	*	ND	U	29.2	370	ug/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW8270C	2-CHLOROPHENOL	*	ND	U	29.8	340	ug/Kg	J-3 Artillery Range Area	
SS102G1	AH848	6/22/2000	373381.94	4617254.89	0	0.25	0	YES	No Excavation	CSVOL	2-CHLOROPHENOL	*	ND	U	26.5	440	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	97.7	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	UJ	97.7	380	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	97.7	370	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	78.5	350	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	78.5	360	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	78.5	380	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	78.5	370	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	350	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	360	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	360	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	370	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	350	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	380	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	350	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	340	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	340	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	340	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	400	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	380	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	360	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	340	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	370	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	350	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	360	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	350	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	97.7	370	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	97.7	380	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	97.7	350	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	97.7	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	97.7	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	97.7	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	410	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	97.7	380	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	97.7	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	97.7	350	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	97.7	370	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	97.7	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	97.7	350	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	97.7	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	97.7	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	30.9	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	31	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	31.1	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	31.1	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	30.9	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	32	360	ug/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	30.4	340	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	36	410	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	34	380	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	30.6	350	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	30.5	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	30.5	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	30.3	340	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	32.7	370	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	33.7	380	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	33.1	380	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	31	350	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	31.8	360	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	34	380	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	32	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	32	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	31.9	360	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	33.8	380	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	32.3	370	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	31.6	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	32.4	370	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	32	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	31.7	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	31.7	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	32	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	32.3	370	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	32.3	370	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	29.6	330	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	29.6	330	ug/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW8270C	2-CHLOROPHENOL	*	ND	U	33.2	380	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW8270C	2-CHLOROPHENOL	*	ND	U	33.9	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW8270C	2-CHLOROPHENOL	*	ND	U	32.8	370	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW8270C	2-CHLOROPHENOL	*	ND	U	33.7	380	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW8270C	2-CHLOROPHENOL	*	ND	U	32.8	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW8270C	2-CHLOROPHENOL	*	ND	U	33.3	370	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW8270C	2-CHLOROPHENOL	*	ND	U	32.8	370	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW8270C	2-CHLOROPHENOL	*	ND	U	32.2	360	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW8270C	2-CHLOROPHENOL	*	ND	U	31.8	360	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW8270C	2-CHLOROPHENOL	*	ND	U	35.7	400	ug/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW8270C	2-CHLOROPHENOL	*	ND	U	32	360	ug/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW8270C	2-CHLOROPHENOL	*	ND	U	29.9	340	ug/Kg	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	2-CHLOROPHENOL	*	ND	U	99.2	440	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	2-CHLOROPHENOL	*	ND	U	107	480	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	2-CHLOROPHENOL	*	ND	U	90.6	400	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	2-CHLOROPHENOL	*	ND	U	98.7	440	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	2-CHLOROPHENOL	*	ND	U	85.2	380	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	2-CHLOROPHENOL	*	ND	U	93.2	420	UG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW8270C	2-CHLOROPHENOL	*	ND	U	32.8	370	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW8270C	2-CHLOROPHENOL	*	ND	U	33.9	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW8270C	2-CHLOROPHENOL	*	ND	U	34.1	380	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	2-CHLOROPHENOL	*	ND	U	114	1300	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	2-CHLOROPHENOL	*	ND	U	34.4	390	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW8270C	2-CHLOROPHENOL	*	ND	U	33	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW8270C	2-CHLOROPHENOL	*	ND	U	33.8	380	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW8270C	2-CHLOROPHENOL	*	ND	U	37.4	420	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW8270C	2-CHLOROPHENOL	*	ND	U	33.5	380	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW8270C	2-CHLOROPHENOL	*	ND	U	36.9	420	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW8270C	2-CHLOROPHENOL	*	ND	U	32.8	370	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW8270C	2-CHLOROPHENOL	*	ND	U	36.5	410	ug/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW8270C	2-CHLOROPHENOL	*	ND	U	30.1	340	ug/Kg	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	2.3	8	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	2.3	8	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	2.3	8	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	2.3	7	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	2.3	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP972	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.06	13	ug/Kg	J-3 Demolition Area	
SS102GA	AP973	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.06	11	ug/Kg	J-3 Demolition Area	
SS102GA	AP974	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.06	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP975	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.06	11	ug/Kg	J-3 Demolition Area	
SS102GA	AP976	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.06	12	ug/Kg	J-3 Demolition Area	
SS102GA	AP982	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.06	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP983	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.06	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP984	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.06	13	ug/Kg	J-3 Demolition Area	
SS102GA	AP985	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.06	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP986	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.06	9	ug/Kg	J-3 Demolition Area	
SS102GA	AP992	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.06	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP993	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.06	8	ug/Kg	J-3 Demolition Area	
SS102GA	AP994	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.06	13	ug/Kg	J-3 Demolition Area	
SS102GA	AP995	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.06	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP996	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.06	11	ug/Kg	J-3 Demolition Area	
SS102GA	AP997	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.06	10	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	2.3	8	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	2.3	10	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	2.3	10	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	2.3	8	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.48	8	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.48	9	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.48	8	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.48	13	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.48	8	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.48	9	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	2.3	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	2.3	6	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	2.3	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	2.3	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	2.3	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	2.3	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	2.3	7	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	2.3	8	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	2.3	9	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	2.3	8	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	2.3	15	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	2.3	8	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	2.3	5	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	2.3	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	2.3	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	2.3	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	2.3	6	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.48	7	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.48	9	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.48	8	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.48	9	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.48	10	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.48	11	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	3.48	8	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	3.48	7	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	3.48	8	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	3.48	12	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	3.48	8	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	3.48	10	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	3.48	10	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.48	9	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.48	8	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.48	8	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	3.48	10	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	3.48	9	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	3.48	17	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	3.48	9	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	3.48	11	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	3.48	7	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.48	8	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	3.48	11	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.48	9	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	3.48	10	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	3.48	25	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	3.48	10	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	3.48	16	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	3.48	10	ug/Kg	J-3 Demolition Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	2.3	8	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	2.3	10	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	2.3	7	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.06	14	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.06	8	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.06	11	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.06	11	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	2.3	6	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	2.3	6	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	2.3	7	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	2.3	7	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	2.3	8	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	2.3	6	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	2.3	7	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	2.3	7	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	2.3	7	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	2.3	7	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	2.3	6	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	2.3	8	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	2.3	7	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	2.3	8	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	2.3	8	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	2.3	8	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	2.3	8	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	2.3	7	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	2.3	5	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	2.3	6	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	2.3	7	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	2.3	10	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	2.3	6	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	2.3	8	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	2.3	5	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	2.3	7	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	2.3	8	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	2.3	8	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	2.3	7	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	2.3	8	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	2.3	7	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	2.3	6	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	2.3	6	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	2.3	8	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	2.3	7	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	2.3	8	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	2.3	6	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	2.3	9	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	2.3	6	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	2.3	6	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	2.3	6	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	2.3	6	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	2.3	6	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	2.3	8	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	CVOL	2-HEXANONE	0.6	0.6	J	0.6	6	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	2.3	13	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	3.48	10	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	3.48	13	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.48	8	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.48	8	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.48	10	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.48	8	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.48	10	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.48	9	ug/Kg	J-3 Artillery Range Area	
SSJ3DA001	J3DA (sidewall_east)	12/8/2004	373415.7	4617287.75	0	0	0	YES	No Excavation	SW8260B	2-HEXANONE	*	ND	UJ	1.49	5.8	ug/Kg	J-3 Artillery Range Area	
SSJ3DRUM	J3Drumsoil	3/22/2004	373404.25	4617287.99	0	0.25	0	YES	Surface Soil Sample beneath Drum Carcass	SW8260B	2-HEXANONE	*	ND	U	1.97	7.6	ug/Kg	J-3 Artillery Range Area	
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	2-METHYL-3-NITROANILINE	*	ND	U	36.9	440	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	2-METHYL-3-NITROANILINE	*	ND	U	39.7	480	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	2-METHYL-3-NITROANILINE	*	ND	U	33.7	400	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	2-METHYL-3-NITROANILINE	*	ND	U	36.7	440	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	2-METHYL-3-NITROANILINE	*	ND	U	31.6	380	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	2-METHYL-3-NITROANILINE	*	ND	U	34.6	420	UG/KG	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	350	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	340	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	340	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	360	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	350	ug/Kg	J-3 Demolition Area	
SS102GA	AP550	4/17/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP977	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	140	400	ug/Kg	J-3 Demolition Area	
SS102GA	AP978	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	130	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP979	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	130	350	ug/Kg	J-3 Demolition Area	
SS102GA	AP980	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	140	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP981	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	130	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP987	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	140	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP988	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	130	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP989	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	130	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP990	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	130	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP991	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	140	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ001	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	130	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ002	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	130	360	ug/Kg	J-3 Demolition Area	
SS102GA	AQ003	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	150	410	ug/Kg	J-3 Demolition Area	
SS102GA	AQ004	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	130	370	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102GA	AQ005	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	140	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ006	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	140	390	ug/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	185	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	185	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	185	350	ug/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	185	350	ug/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	185	370	ug/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	185	410	ug/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	185	340	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	64.3	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	64.3	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	64.3	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	64.3	180	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	64.3	360	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	64.3	350	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	64.3	350	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	64.3	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	64.3	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	64.3	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	185	380	ug/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	185	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	185	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	185	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	185	410	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	340	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	370	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	64.3	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	64.3	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	370	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	64.3	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	64.3	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	64.3	390	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	185	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	64.3	360	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	64.3	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	340	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	64.3	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	370	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	360	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	410	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	370	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	360	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	370	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	390	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	410	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	64.3	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	64.3	360	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	64.3	400	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	43.9	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	44.4	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	47.3	400	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	42.1	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	41.9	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	43	360	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	41.6	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	41.8	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	42.7	360	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	53.2	440	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	54.1	450	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	50.4	420	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	49.3	410	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	46.9	390	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	52.1	440	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	101	420	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	44.8	370	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	46.7	390	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	42.8	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	42.7	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	42.4	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	41.8	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	42.2	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	42.3	350	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	52.3	440	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	47.4	400	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	49.7	420	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	45.3	380	ug/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	46.1	380	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	47.6	400	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	47	390	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	47	390	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	51.8	430	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	48	400	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	49.9	420	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	47.5	400	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	45.4	380	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	46.9	390	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	47.5	400	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	43.8	370	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	42.4	350	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	44.8	370	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	43.8	370	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	45.3	380	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	47.2	400	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	45.5	380	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	44.2	370	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	45.1	380	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	47.4	400	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	46	380	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	44	370	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	43.2	360	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	44.7	380	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	42.3	350	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	49.3	410	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	49.3	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	49.3	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	47.5	400	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	50.5	420	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	45.8	380	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	43.3	360	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	41.5	350	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	43.6	370	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	41.4	350	ug/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	33.5	400	ug/Kg	J-3 Demolition Area	
SSJ3DM012	J3DM012-02	9/15/2004	373352.19	4617304.3	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	27.5	370	ug/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	40.2	340	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	185	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	185	380	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	185	370	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	350	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	360	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	380	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	370	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	64.3	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	64.3	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	64.3	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	64.3	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	64.3	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	64.3	350	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	64.3	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	64.3	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	64.3	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	64.3	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	360	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	64.3	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	64.3	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	64.3	360	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	64.3	370	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	350	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	380	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	64.3	350	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	64.3	340	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	64.3	340	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	64.3	340	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	64.3	400	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	64.3	380	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	64.3	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	64.3	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	64.3	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	64.3	360	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	64.3	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	64.3	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	64.3	340	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	64.3	370	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	64.3	350	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	64.3	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	360	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	350	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	185	370	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	185	380	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	185	350	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	185	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	185	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	185	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	410	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	380	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	350	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	370	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	350	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	41.7	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	41.8	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	42	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	41.9	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	41.7	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	43.2	360	ug/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	41.1	340	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	48.6	410	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	45.9	380	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	41.3	350	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	41.2	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	41.1	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	40.8	340	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	44.1	370	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	45.5	380	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	44.7	380	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	41.8	350	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	42.9	360	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	45.8	380	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	43.2	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	43.2	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	43	360	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	45.5	380	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	43.5	370	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	42.6	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	43.8	370	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	43.2	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	42.8	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	42.7	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	43.2	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	43.6	370	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	43.6	370	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	39.9	330	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	40	330	ug/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	44.8	380	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	45.8	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	44.3	370	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	45.5	380	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	44.2	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	44.9	370	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	44.3	370	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	43.4	360	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	43	360	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	48.2	400	ug/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	43.2	360	ug/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	28.1	340	ug/Kg	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	44.3	370	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	45.8	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	46	380	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	154	1300	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	46.5	390	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	44.5	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	45.5	380	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	50.4	420	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	45.2	380	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	49.7	420	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	44.3	370	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	49.2	410	ug/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	28.3	340	ug/Kg	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	350	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	340	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	340	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	360	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	350	ug/Kg	J-3 Demolition Area	
SS102GA	AP550	4/17/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP977	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	370	400	ug/Kg	J-3 Demolition Area	
SS102GA	AP978	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	350	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP979	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	330	350	ug/Kg	J-3 Demolition Area	
SS102GA	AP980	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	350	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP981	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	340	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP987	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	350	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP988	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	340	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP989	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	350	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP990	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	350	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP991	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	370	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ001	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	350	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ002	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	330	360	ug/Kg	J-3 Demolition Area	
SS102GA	AQ003	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	380	410	ug/Kg	J-3 Demolition Area	
SS102GA	AQ004	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	340	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ005	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	370	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ006	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	360	390	ug/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	118	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	118	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	118	350	ug/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	118	350	ug/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	118	370	ug/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	118	410	ug/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	118	340	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	180	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	360	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	350	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	350	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	118	380	ug/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	118	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	118	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	118	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	118	410	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	340	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	370	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	370	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	390	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	118	350	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	360	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	340	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	370	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	360	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	410	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	370	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	360	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	370	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	410	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	360	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	400	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	93.7	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	94.7	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	101	400	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	89.9	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	89.4	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	91.8	360	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	88.8	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	89.3	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	91.2	360	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	113	440	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	116	450	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	108	420	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	105	410	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	100	390	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	111	440	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	216	420	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	95.6	370	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	99.8	390	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	91.3	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	91.2	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	90.5	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	89.3	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	90	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	90.2	350	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	112	440	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	101	400	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	106	420	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	96.8	380	ug/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	98.4	380	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	102	400	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	100	390	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	100	390	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	111	430	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	103	400	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	106	420	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	101	400	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	97	380	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	100	390	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	101	400	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	93.4	370	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	90.4	350	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	95.6	370	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	93.4	370	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	96.7	380	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	101	400	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	97.1	380	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	94.3	370	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	96.2	380	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	101	400	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	98.1	380	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	93.9	370	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	92.1	360	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	95.5	380	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	90.2	350	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	105	410	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	105	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	105	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	101	400	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	108	420	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	97.8	380	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	92.4	360	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	88.5	350	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	93	370	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	88.4	350	ug/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	48.5	400	ug/Kg	J-3 Demolition Area	
SSJ3DM012	J3DM012-02	9/15/2004	373352.19	4617304.3	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	39.8	370	ug/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	85.9	340	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	118	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	118	380	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	118	370	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	350	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	360	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	380	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	370	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	350	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	360	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	360	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	370	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	350	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	380	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	350	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	340	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	340	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	340	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	400	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	380	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	360	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	340	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	370	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	350	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	360	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	350	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	118	370	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	118	380	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	118	350	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	118	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	118	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	118	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	410	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	380	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	350	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	370	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	350	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	89.1	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	89.3	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	89.6	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	89.5	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	89	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	92.2	360	ug/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	87.7	340	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	104	410	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	98	380	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	88.2	350	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	88	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	87.8	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	87.1	340	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	94.2	370	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	97.1	380	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	95.5	380	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	89.2	350	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	91.6	360	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	97.8	380	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	92.2	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	92.2	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	91.8	360	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	97.2	380	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	92.9	370	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	90.9	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	93.4	370	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	92.2	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	91.4	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	91.2	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	92.2	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	93	370	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	93	370	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	85.2	330	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	85.3	330	ug/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	95.7	380	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	97.7	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	94.5	370	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	97.1	380	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	94.4	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	95.9	370	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	94.6	370	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	92.6	360	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	91.7	360	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	103	400	ug/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	92.1	360	ug/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	40.7	340	ug/Kg	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	94.6	370	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	97.7	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	98.1	380	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	329	1300	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	99.2	390	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	95	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	97.2	380	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	108	420	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	96.4	380	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	106	420	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	94.6	370	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	105	410	ug/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	41	340	ug/Kg	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	350	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	340	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	340	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	112	360	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	112	350	ug/Kg	J-3 Demolition Area	
SS102G2	AH849	6/22/2000	373401.26	4617368.5	0	0.25	0	YES	No Excavation	CSVOL	2-METHYLNAPHTHALENE	*	ND	U	29.5	340	ug/Kg	J-3 Demolition Area	
SS102GA	AP550	4/17/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	100	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP977	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	290	400	ug/Kg	J-3 Demolition Area	
SS102GA	AP978	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	270	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP979	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	250	350	ug/Kg	J-3 Demolition Area	
SS102GA	AP980	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	270	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP981	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	270	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP987	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	270	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP988	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	260	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP989	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	270	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP990	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	270	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP991	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	280	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ001	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	270	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ002	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	260	360	ug/Kg	J-3 Demolition Area	
SS102GA	AQ003	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	300	410	ug/Kg	J-3 Demolition Area	
SS102GA	AQ004	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	270	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ005	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	280	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ006	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	280	390	ug/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	101	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	101	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	101	350	ug/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	101	350	ug/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	101	370	ug/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	101	410	ug/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	101	340	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	180	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	101	360	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	101	350	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	101	350	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	101	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	101	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	101	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	101	380	ug/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	101	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	101	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	101	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	101	410	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	112	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	112	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	112	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	112	370	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	112	340	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	112	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	112	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	112	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	112	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	112	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	112	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	112	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	112	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	112	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	112	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	112	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	112	370	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	101	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	101	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	101	370	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	101	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	101	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	101	390	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	101	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	101	360	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	101	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	101	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	101	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	101	340	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	101	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	101	370	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	101	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	101	360	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	101	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	101	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	101	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	101	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	101	410	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	101	370	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	101	360	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	101	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	101	370	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	101	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	101	410	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	101	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	101	360	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	101	400	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	32.2	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	34.7	400	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	32.5	370	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	30.9	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	30.7	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	31.6	360	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	30.5	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	30.7	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	31.3	360	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	39	440	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	39.7	450	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	37	420	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	36.1	410	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	34.4	390	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	38.2	440	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	74.1	420	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	32.8	370	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	34.3	390	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	31.4	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	31.3	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	31.1	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	30.7	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	30.9	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	31	350	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	38.3	440	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	34.8	400	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	36.4	420	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	33.3	380	ug/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	33.8	380	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	34.9	400	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	56	56	J	34.5	390	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	34.5	390	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	38	430	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	35.2	400	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	36.6	420	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	34.8	400	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	33.3	380	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	34.4	390	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	34.8	400	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	32.1	370	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	31.1	350	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	32.8	370	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	32.1	370	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	33.2	380	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	34.7	400	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	33.4	380	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	32.4	370	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	33.1	380	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	34.7	400	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	33.7	380	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	32.3	370	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	31.7	360	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	32.8	380	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	31	350	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	36.1	410	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	36.1	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	36.1	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	34.8	400	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	37.1	420	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	33.6	380	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	31.8	360	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	30.4	350	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	32	370	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	30.4	350	ug/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	35.2	400	ug/Kg	J-3 Demolition Area	
SSJ3DM012	J3DM012-02	9/15/2004	373352.19	4617304.3	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	28.9	370	ug/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	29.5	340	ug/Kg	J-3 Artillery Range Area	
SS102G1	AH848	6/22/2000	373381.94	4617254.89	0	0.25	0	YES	No Excavation	CSVOL	2-METHYLNAPHTHALENE	*	ND	U	29.5	440	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	112	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	112	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	112	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	101	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	101	380	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	101	370	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	100	350	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	100	360	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	100	380	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	100	370	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	350	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	360	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	350	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	360	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	370	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	350	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	380	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	350	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	340	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	340	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	340	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	400	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	380	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	360	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	340	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	370	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	350	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	360	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	350	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	101	370	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	101	380	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	101	350	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	101	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	101	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	101	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	410	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	101	380	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	101	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	101	350	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	101	370	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	101	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	101	350	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	101	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	101	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	30.6	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	30.7	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	30.8	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	30.7	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	30.6	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	31.7	360	ug/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	30.1	340	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	35.6	410	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	33.7	380	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	30.3	350	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	30.2	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	30.2	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	29.9	340	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	32.4	370	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	33.4	380	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	32.8	380	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	30.6	350	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	31.5	360	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	33.6	380	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	31.7	360	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	31.7	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	31.5	360	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	33.4	380	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	31.9	370	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	31.2	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	32.1	370	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	31.7	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	31.4	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	31.3	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	31.7	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	32	370	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	32	370	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	29.3	330	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	29.3	330	ug/Kg	J-3 Artillery Range Area	
SSJ3DA001	J3DA (base)	11/18/2004	373415.7	4617287.75	0	0	0	YES	No Excavation	M8015D	2-METHYLNAPHTHALENE	*	ND	U	0.491	1.2	mg/Kg	J-3 Artillery Range Area	
SSJ3DA001	J3DA (sidewalls)	11/18/2004	373415.7	4617287.75	0	0	0	YES	No Excavation	M8015D	2-METHYLNAPHTHALENE	*	ND	U	0.496	1.2	mg/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW8270C	2-METHYLNAPHTHALENE	*	ND	U	32.9	380	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW8270C	2-METHYLNAPHTHALENE	*	ND	U	33.6	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW8270C	2-METHYLNAPHTHALENE	*	ND	U	32.5	370	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW8270C	2-METHYLNAPHTHALENE	*	ND	U	33.4	380	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW8270C	2-METHYLNAPHTHALENE	*	ND	U	32.4	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW8270C	2-METHYLNAPHTHALENE	*	ND	U	33	370	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW8270C	2-METHYLNAPHTHALENE	*	ND	U	32.5	370	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW8270C	2-METHYLNAPHTHALENE	*	ND	U	31.8	360	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW8270C	2-METHYLNAPHTHALENE	*	ND	U	31.5	360	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW8270C	2-METHYLNAPHTHALENE	*	ND	U	35.3	400	ug/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW8270C	2-METHYLNAPHTHALENE	*	ND	U	31.7	360	ug/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW8270C	2-METHYLNAPHTHALENE	*	ND	U	29.6	340	ug/Kg	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	2-METHYLNAPHTHALENE	*	ND	U	117	440	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	2-METHYLNAPHTHALENE	*	ND	U	126	480	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	2-METHYLNAPHTHALENE	*	ND	U	106	400	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	2-METHYLNAPHTHALENE	*	ND	U	116	440	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	2-METHYLNAPHTHALENE	*	ND	U	100	380	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	2-METHYLNAPHTHALENE	*	ND	U	110	420	UG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW8270C	2-METHYLNAPHTHALENE	*	ND	U	32.5	370	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW8270C	2-METHYLNAPHTHALENE	*	ND	U	33.6	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW8270C	2-METHYLNAPHTHALENE	*	ND	U	33.7	380	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	2-METHYLNAPHTHALENE	*	ND	U	113	1300	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	2-METHYLNAPHTHALENE	*	ND	U	34.1	390	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW8270C	2-METHYLNAPHTHALENE	*	ND	U	32.7	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW8270C	2-METHYLNAPHTHALENE	*	ND	U	33.4	380	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW8270C	2-METHYLNAPHTHALENE	*	ND	U	37	420	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW8270C	2-METHYLNAPHTHALENE	*	ND	U	33.1	380	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW8270C	2-METHYLNAPHTHALENE	*	ND	U	36.5	420	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW8270C	2-METHYLNAPHTHALENE	*	ND	U	32.5	370	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW8270C	2-METHYLNAPHTHALENE	*	ND	U	36.1	410	ug/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW8270C	2-METHYLNAPHTHALENE	*	ND	U	29.8	340	ug/Kg	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	75.8	350	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	75.8	340	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	75.8	340	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	75.8	360	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	75.8	350	ug/Kg	J-3 Demolition Area	
SS102G2	AH849	6/22/2000	373401.26	4617368.5	0	0.25	0	YES	No Excavation	CSVOL	2-METHYLPHENOL (O-CRESOL)	*	ND	U	32.4	340	ug/Kg	J-3 Demolition Area	
SS102GA	AP550	4/17/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	139	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP977	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	150	400	ug/Kg	J-3 Demolition Area	
SS102GA	AP978	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	140	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP979	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	130	350	ug/Kg	J-3 Demolition Area	
SS102GA	AP980	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	140	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP981	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	140	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP987	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	140	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP988	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	140	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP989	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	140	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP990	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	140	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP991	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	150	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ001	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	140	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ002	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	130	360	ug/Kg	J-3 Demolition Area	
SS102GA	AQ003	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	150	410	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102GA	AQ004	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	140	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ005	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	150	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ006	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	150	390	ug/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	83.6	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	83.6	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	83.6	350	ug/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	83.6	350	ug/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	83.6	370	ug/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	83.6	410	ug/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	83.6	340	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	75.8	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	75.8	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	75.8	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	75.8	180	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	83.6	360	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	83.6	350	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	83.6	350	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	83.6	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	83.6	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	83.6	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	83.6	380	ug/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	83.6	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	83.6	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	83.6	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	83.6	410	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	75.8	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	75.8	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	75.8	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	75.8	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	75.8	340	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	75.8	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	75.8	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	75.8	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	75.8	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	75.8	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	75.8	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	75.8	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	75.8	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	75.8	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	75.8	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	75.8	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	75.8	370	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	83.6	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	83.6	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	83.6	370	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	83.6	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	83.6	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	83.6	390	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	83.6	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	83.6	360	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	83.6	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	83.6	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	83.6	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	83.6	340	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	83.6	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	83.6	370	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	83.6	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	83.6	360	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	83.6	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	83.6	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	83.6	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	83.6	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	83.6	410	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	83.6	370	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	83.6	360	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	83.6	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	83.6	370	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	83.6	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	83.6	410	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	83.6	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	83.6	360	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	83.6	400	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	40.9	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	41.3	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	44.1	400	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	39.2	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	39	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	40.1	360	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	38.8	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	39	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	39.8	360	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	49.5	440	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	50.4	450	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	46.9	420	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	45.9	410	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	43.6	390	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	48.5	440	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	94.1	420	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	41.7	370	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	43.5	390	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	39.8	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	39.8	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	39.5	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	39	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	39.3	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	39.4	350	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	48.7	440	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	44.2	400	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	46.3	420	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	42.2	380	ug/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	42.9	380	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	44.3	400	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	43.8	390	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	43.8	390	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	48.3	430	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	44.8	400	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	46.5	420	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	44.2	400	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	42.3	380	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	43.6	390	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	44.2	400	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	40.8	370	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	39.5	350	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	41.7	370	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	40.8	370	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	42.2	380	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	44	400	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	42.4	380	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	41.1	370	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	42	380	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	44.1	400	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	42.8	380	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	41	370	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	40.2	360	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	41.7	380	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	39.4	350	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	45.9	410	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	45.9	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	45.9	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	44.2	400	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	47.1	420	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	42.7	380	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	40.3	360	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	38.6	350	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	40.6	370	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	38.6	350	ug/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	44.7	400	ug/Kg	J-3 Demolition Area	
SSJ3DM012	J3DM012-02	9/15/2004	373352.19	4617304.3	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	36.7	370	ug/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	37.5	340	ug/Kg	J-3 Artillery Range Area	
SS102G1	AH848	6/22/2000	373381.94	4617254.89	0	0.25	0	YES	No Excavation	CSVOL	2-METHYLPHENOL (O-CRESOL)	*	ND	U	32.4	440	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	75.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	75.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	75.8	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	83.6	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	83.6	380	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	83.6	370	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	139	350	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	139	360	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	139	380	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	139	370	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	75.8	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	75.8	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	75.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	75.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	75.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	75.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	75.8	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	75.8	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	75.8	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	75.8	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	75.8	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	75.8	360	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	75.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	75.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	75.8	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	75.8	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	75.8	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	75.8	360	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	75.8	370	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	75.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	75.8	380	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	75.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	75.8	340	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	75.8	340	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	75.8	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	75.8	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	75.8	340	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	75.8	400	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	75.8	380	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	75.8	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	75.8	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	75.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	75.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	75.8	360	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	75.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	75.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	75.8	340	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	75.8	370	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	75.8	350	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	75.8	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	75.8	360	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	75.8	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	75.8	350	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	83.6	370	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	83.6	380	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	83.6	350	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	83.6	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	83.6	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	83.6	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	75.8	410	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	75.8	370	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	75.8	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	83.6	380	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	83.6	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	83.6	350	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	83.6	370	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	83.6	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	83.6	350	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	83.6	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	83.6	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	38.9	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	39	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	39.1	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	39	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	38.8	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	40.2	360	ug/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	38.3	340	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	45.3	410	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	42.8	380	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	38.5	350	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	38.4	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	38.3	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	38	340	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	41.1	370	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	42.4	380	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	41.7	380	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	38.9	350	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	40	360	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	42.7	380	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	40.2	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	40.2	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	40.1	360	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	42.4	380	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	40.6	370	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	39.7	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	40.8	370	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	40.2	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	39.9	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	39.8	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	40.2	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	40.6	370	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	40.6	370	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	37.2	330	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	37.2	330	ug/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	41.8	380	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	42.6	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	41.2	370	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	42.4	380	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	41.2	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	41.8	370	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	41.3	370	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	40.4	360	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	40	360	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	44.9	400	ug/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	40.2	360	ug/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	37.6	340	ug/Kg	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	2-METHYLPHENOL (o-CRESOL)	*	ND	U	83.1	440	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	2-METHYLPHENOL (o-CRESOL)	*	ND	U	89.6	480	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	2-METHYLPHENOL (o-CRESOL)	*	ND	U	75.9	400	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	2-METHYLPHENOL (o-CRESOL)	*	ND	U	82.7	440	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	2-METHYLPHENOL (o-CRESOL)	*	ND	U	71.3	380	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	2-METHYLPHENOL (o-CRESOL)	*	ND	U	78.1	420	UG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	41.3	370	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	42.6	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	42.8	380	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	144	1300	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	43.3	390	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	41.5	370	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	42.4	380	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	47	420	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	42.1	380	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	46.3	420	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	41.3	370	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	45.8	410	ug/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	37.8	340	ug/Kg	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	890	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	850	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	850	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	900	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	870	ug/Kg	J-3 Demolition Area	
SS102G2	AH849	6/22/2000	373401.26	4617368.5	0	0.25	0	YES	No Excavation	CSVOL	2-NITROANILINE	*	ND	U	43.2	860	ug/Kg	J-3 Demolition Area	
SS102GA	AP550	4/17/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	168	970	ug/Kg	J-3 Demolition Area	
SS102GA	AP977	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	130	1000	ug/Kg	J-3 Demolition Area	
SS102GA	AP978	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	120	930	ug/Kg	J-3 Demolition Area	
SS102GA	AP979	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	110	890	ug/Kg	J-3 Demolition Area	
SS102GA	AP980	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	120	950	ug/Kg	J-3 Demolition Area	
SS102GA	AP981	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	120	930	ug/Kg	J-3 Demolition Area	
SS102GA	AP987	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	120	950	ug/Kg	J-3 Demolition Area	
SS102GA	AP988	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	120	920	ug/Kg	J-3 Demolition Area	
SS102GA	AP989	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	120	930	ug/Kg	J-3 Demolition Area	
SS102GA	AP990	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	120	950	ug/Kg	J-3 Demolition Area	
SS102GA	AP991	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	130	980	ug/Kg	J-3 Demolition Area	
SS102GA	AQ001	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	120	940	ug/Kg	J-3 Demolition Area	
SS102GA	AQ002	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	120	900	ug/Kg	J-3 Demolition Area	
SS102GA	AQ003	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	130	1000	ug/Kg	J-3 Demolition Area	
SS102GA	AQ004	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	120	920	ug/Kg	J-3 Demolition Area	
SS102GA	AQ005	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	130	990	ug/Kg	J-3 Demolition Area	
SS102GA	AQ006	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	130	980	ug/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	156	910	ug/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	156	890	ug/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	156	890	ug/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	156	890	ug/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	156	930	ug/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	156	1000	ug/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	156	850	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	430	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	430	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	430	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	440	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	156	900	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	156	890	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	156	890	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	156	930	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	156	930	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	156	930	ug/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	156	950	ug/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	156	930	ug/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	156	930	ug/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	UJ	156	930	ug/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	UJ	156	1000	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	900	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	890	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	940	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	930	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	850	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	910	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	900	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	890	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	930	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	890	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	900	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	880	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	940	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	890	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	890	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	890	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	940	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	156	880	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	156	890	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	156	930	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	156	960	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	156	940	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	156	980	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	156	880	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	156	900	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	156	890	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	156	890	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	156	880	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	156	860	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	156	910	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	156	930	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	156	900	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	156	900	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	156	930	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	156	920	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	156	940	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	156	960	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	156	1000	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	156	930	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	156	900	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	156	950	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	156	930	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	156	980	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	156	1000	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	156	980	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	156	920	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	156	1000	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	146	920	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	148	930	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	157	1000	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	140	880	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	139	880	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	143	900	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	138	870	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	139	880	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	142	900	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	177	1100	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	180	1100	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	168	1100	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	164	1000	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	156	980	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	173	1100	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	336	1100	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	149	940	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	155	990	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	142	900	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	142	900	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	141	890	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	139	880	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	140	890	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	141	890	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	174	1100	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	158	1000	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	165	1000	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	151	950	ug/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	153	960	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	158	1000	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	156	990	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	156	990	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	172	1100	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	160	1000	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	166	1000	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	158	1000	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	151	950	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	156	990	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	158	1000	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	146	920	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	141	890	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	149	940	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	146	920	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	151	950	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	157	1000	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	151	950	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	147	930	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	150	950	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	157	1000	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	153	960	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	146	920	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	143	910	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	149	940	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	141	890	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	164	1000	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	164	1000	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	164	1000	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	158	1000	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	168	1100	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	152	960	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	144	910	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	138	870	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	145	920	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	138	870	ug/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW8270C	2-NITROANILINE	*	ND	U	160	1000	ug/Kg	J-3 Demolition Area	
SSJ3DM012	J3DM012-02	9/15/2004	373352.19	4617304.3	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8270C	2-NITROANILINE	*	ND	U	131	920	ug/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW8270C	2-NITROANILINE	*	ND	U	134	850	ug/Kg	J-3 Artillery Range Area	
SS102G1	AH848	6/22/2000	373381.94	4617254.89	0	0.25	0	YES	No Excavation	CSVOL	2-NITROANILINE	*	ND	U	43.2	1100	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	880	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	890	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	930	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	156	940	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	UJ	156	950	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	156	930	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	168	880	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	168	900	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	168	960	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	168	930	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	880	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	870	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	870	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	880	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	880	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	880	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	900	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	900	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	900	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	920	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	890	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	920	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	890	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	880	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	910	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	920	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	920	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	920	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	930	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	890	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	960	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	880	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	860	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	870	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	910	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	900	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	870	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	1000	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	950	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	910	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	900	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	880	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	880	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	900	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	880	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	870	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	860	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	920	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	880	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	890	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	910	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	890	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	880	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	156	920	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	156	940	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	156	870	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	156	900	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	156	900	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	156	930	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	1000	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	920	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	920	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	156	960	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	156	890	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	156	880	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	156	930	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	156	910	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	156	880	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	156	920	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	156	880	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	139	880	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	139	880	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	140	880	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	139	880	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	139	880	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	144	910	ug/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	137	860	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	162	1000	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	153	960	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	137	870	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	137	860	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	137	860	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	136	860	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	147	930	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	151	950	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	149	940	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	139	880	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	143	900	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	152	960	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	144	910	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	144	910	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	143	910	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	151	960	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	145	920	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	142	900	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	146	920	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	144	910	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	142	900	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	142	900	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	144	910	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	145	920	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	145	920	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	133	840	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	133	840	ug/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW8270C	2-NITROANILINE	*	ND	U	149	940	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW8270C	2-NITROANILINE	*	ND	U	152	960	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW8270C	2-NITROANILINE	*	ND	U	147	930	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW8270C	2-NITROANILINE	*	ND	U	151	950	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW8270C	2-NITROANILINE	*	ND	U	147	930	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW8270C	2-NITROANILINE	*	ND	U	149	940	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW8270C	2-NITROANILINE	*	ND	U	147	930	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW8270C	2-NITROANILINE	*	ND	U	144	910	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW8270C	2-NITROANILINE	*	ND	U	143	900	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW8270C	2-NITROANILINE	*	ND	U	160	1000	ug/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW8270C	2-NITROANILINE	*	ND	U	143	910	ug/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW8270C	2-NITROANILINE	*	ND	U	134	850	ug/Kg	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	2-NITROANILINE	*	ND	U	97.9	1100	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	2-NITROANILINE	*	ND	U	105	1200	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	2-NITROANILINE	*	ND	U	89.4	1000	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	2-NITROANILINE	*	ND	U	97.3	1100	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	2-NITROANILINE	*	ND	U	84	950	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	2-NITROANILINE	*	ND	U	91.9	1100	UG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW8270C	2-NITROANILINE	*	ND	U	147	930	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW8270C	2-NITROANILINE	*	ND	U	152	960	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW8270C	2-NITROANILINE	*	ND	U	153	960	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	2-NITROANILINE	*	ND	U	513	3200	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	2-NITROANILINE	*	ND	U	154	980	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW8270C	2-NITROANILINE	*	ND	U	148	940	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW8270C	2-NITROANILINE	*	ND	U	151	960	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW8270C	2-NITROANILINE	*	ND	U	168	1100	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW8270C	2-NITROANILINE	*	ND	U	150	950	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW8270C	2-NITROANILINE	*	ND	U	165	1000	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW8270C	2-NITROANILINE	*	ND	U	147	930	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW8270C	2-NITROANILINE	*	ND	U	164	1000	ug/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW8270C	2-NITROANILINE	*	ND	U	135	860	ug/Kg	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	350	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	340	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	340	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	360	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	350	ug/Kg	J-3 Demolition Area	
SS102GA	AP550	4/17/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP977	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	200	400	ug/Kg	J-3 Demolition Area	
SS102GA	AP978	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	190	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP979	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	180	350	ug/Kg	J-3 Demolition Area	
SS102GA	AP980	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	190	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP981	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	190	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP987	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	190	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP988	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	180	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP989	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	190	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP990	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	190	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP991	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	200	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ001	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	190	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ002	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	180	360	ug/Kg	J-3 Demolition Area	
SS102GA	AQ003	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	210	410	ug/Kg	J-3 Demolition Area	
SS102GA	AQ004	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	190	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ005	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	200	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ006	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	200	390	ug/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	162	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	162	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	162	350	ug/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	162	350	ug/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	162	370	ug/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	162	410	ug/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	162	340	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	180	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	360	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	350	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	350	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	162	380	ug/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	162	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	162	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	162	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	162	410	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	340	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	370	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	370	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	390	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	162	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	360	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	340	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	370	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	360	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	UJ	66.2	410	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	UJ	66.2	370	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	UJ	66.2	360	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	UJ	66.2	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	UJ	66.2	370	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	410	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	360	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	400	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	72.4	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	73.2	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	78	400	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	69.4	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	69.1	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	71	360	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	68.6	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	69	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	70.5	360	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	87.7	440	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	89.3	450	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	83.1	420	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	81.3	410	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	77.3	390	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	85.9	440	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	167	420	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	73.9	370	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	77.1	390	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	70.6	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	70.5	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	70	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	69	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	69.6	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	69.7	350	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	86.2	440	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	78.2	400	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	82	420	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	74.8	380	ug/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	76	380	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	78.5	400	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	77.6	390	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	77.5	390	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	85.5	430	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	79.3	400	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	82.3	420	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	78.3	400	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	75	380	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	77.3	390	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	78.3	400	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	72.2	370	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	69.9	350	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	73.9	370	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	72.2	370	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	74.7	380	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	77.9	400	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	75.1	380	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	72.9	370	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	74.4	380	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	78.1	400	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	75.8	380	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	72.5	370	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	71.2	360	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	73.8	380	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	69.7	350	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	81.3	410	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	81.3	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	81.3	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	78.3	400	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	83.3	420	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	75.6	380	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	71.4	360	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	68.4	350	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	71.9	370	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	68.3	350	ug/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	29.6	400	ug/Kg	J-3 Demolition Area	
SSJ3DM012	J3DM012-02	9/15/2004	373352.19	4617304.3	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	24.3	370	ug/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	66.4	340	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	162	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	UJ	162	380	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	162	370	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	UJ	66.2	350	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	UJ	66.2	360	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	UJ	66.2	380	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	UJ	66.2	370	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	350	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	UJ	66.2	360	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	UJ	66.2	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	UJ	66.2	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	UJ	66.2	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	360	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	370	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	350	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	380	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	350	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	340	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	340	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	340	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	400	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	380	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	360	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	340	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	370	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	350	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	360	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	UJ	66.2	350	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	162	370	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	162	380	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	162	350	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	162	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	162	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	162	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	410	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	UJ	66.2	380	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	UJ	66.2	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	UJ	66.2	350	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	UJ	66.2	370	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	UJ	66.2	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	UJ	66.2	350	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	UJ	66.2	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	UJ	66.2	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	68.9	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	69	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	69.2	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	69.1	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	68.8	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	71.3	360	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	67.8	340	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	80.1	410	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	75.8	380	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	68.1	350	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	68	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	67.8	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	67.3	340	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	72.8	370	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	75.1	380	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	73.8	380	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	68.9	350	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	70.8	360	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	75.6	380	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	71.3	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	71.3	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	71	360	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	75.1	380	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	71.8	370	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	70.3	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	72.2	370	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	71.3	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	70.7	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	70.5	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	71.3	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	71.9	370	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	71.9	370	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	65.9	330	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	65.9	330	ug/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	73.9	380	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	75.5	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	73	370	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	75.1	380	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	73	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	74.1	370	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	73.1	370	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	71.6	360	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	70.9	360	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	79.5	400	ug/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	71.2	360	ug/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	24.9	340	ug/Kg	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	32.6	440	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	35.1	480	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	29.7	400	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	32.4	440	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	28	380	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	30.6	420	UG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	73.1	370	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	75.5	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	75.8	380	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	255	1300	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	76.7	390	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	73.4	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	75.1	380	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	83.2	420	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	74.5	380	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	82.1	420	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	73.1	370	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	81.1	410	ug/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	25	340	ug/Kg	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	350	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	340	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	340	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	360	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	350	ug/Kg	J-3 Demolition Area	
SS102G2	AH849	6/22/2000	373401.26	4617368.5	0	0.25	0	YES	No Excavation	CSVOL	2-NITROPHENOL	*	ND	U	24.5	340	ug/Kg	J-3 Demolition Area	
SS102GA	AP550	4/17/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	93.3	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP977	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	93	400	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102GA	AP978	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	86	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP979	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	82	350	ug/Kg	J-3 Demolition Area	
SS102GA	AP980	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	88	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP981	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	86	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP987	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	88	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP988	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	85	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP989	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	87	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP990	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	88	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP991	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	91	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ001	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	87	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ002	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	83	360	ug/Kg	J-3 Demolition Area	
SS102GA	AQ003	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	96	410	ug/Kg	J-3 Demolition Area	
SS102GA	AQ004	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	86	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ005	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	92	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ006	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	91	390	ug/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	102	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	102	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	102	350	ug/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	102	350	ug/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	102	370	ug/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	102	410	ug/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	102	340	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	180	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	102	360	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	102	350	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	102	350	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	102	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	102	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	102	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	102	380	ug/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	102	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	102	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	102	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	102	410	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	340	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	370	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	102	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	102	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	102	370	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	102	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	102	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	102	390	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	102	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	102	360	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	102	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	102	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	102	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	102	340	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	102	360	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	102	370	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	102	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	102	360	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	102	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	102	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	102	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	102	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	102	410	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	102	370	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	102	360	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	102	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	102	370	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	102	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	102	410	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	102	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	102	360	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	102	400	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	43.1	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	43.6	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	46.5	400	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	41.3	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	41.1	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	42.2	360	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	40.9	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	41.1	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	42	360	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	52.2	440	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	53.2	450	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	49.5	420	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	48.4	410	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	46	390	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	51.2	440	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	99.2	420	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	44	370	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	45.9	390	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	42	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	42	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	41.7	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	41.1	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	41.4	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	41.5	350	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	51.3	440	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	46.6	400	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	48.8	420	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	44.5	380	ug/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	45.3	380	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	46.8	400	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	46.2	390	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	46.1	390	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	50.9	430	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	47.2	400	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	49	420	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	46.6	400	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	44.6	380	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	46	390	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	46.6	400	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	43	370	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	41.6	350	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	44	370	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	43	370	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	44.5	380	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	46.4	400	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	44.7	380	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	43.4	370	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	44.3	380	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	46.5	400	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	45.2	380	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	43.2	370	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	42.4	360	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	43.9	380	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	41.5	350	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	48.4	410	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	48.4	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	48.4	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	46.6	400	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	49.6	420	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	45	380	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	42.5	360	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	40.7	350	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	42.8	370	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	40.7	350	ug/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW8270C	2-NITROPHENOL	*	ND	U	47.2	400	ug/Kg	J-3 Demolition Area	
SSJ3DM012	J3DM012-02	9/15/2004	373352.19	4617304.3	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8270C	2-NITROPHENOL	*	ND	U	38.7	370	ug/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW8270C	2-NITROPHENOL	*	ND	U	39.5	340	ug/Kg	J-3 Artillery Range Area	
SS102G1	AH848	6/22/2000	373381.94	4617254.89	0	0.25	0	YES	No Excavation	CSVOL	2-NITROPHENOL	*	ND	U	24.5	440	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	UJ	94	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	UJ	94	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	UJ	94	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	102	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	UJ	102	380	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	102	370	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	UJ	93.3	350	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	UJ	93.3	360	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	UJ	93.3	380	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	UJ	93.3	370	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	350	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	360	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	360	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	370	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	350	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	380	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	350	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	340	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	340	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	340	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	400	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	380	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	360	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	340	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	370	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	350	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	360	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	350	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	102	370	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	102	380	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	102	350	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	102	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	102	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	102	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	410	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	102	380	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	102	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	102	350	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	102	370	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	102	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	102	350	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	102	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	102	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	41	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	41.1	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	41.2	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	41.2	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	41	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	42.4	360	ug/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	40.3	340	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	47.7	410	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	45.1	380	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	40.6	350	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	40.5	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	40.4	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	40.1	340	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	43.3	370	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	44.7	380	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	43.9	380	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	41	350	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	42.2	360	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	45	380	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	42.4	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	42.4	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	42.2	360	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	44.7	380	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	42.8	370	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	41.8	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	43	370	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	42.4	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	42.1	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	42	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	42.4	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	42.8	370	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	42.8	370	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	39.2	330	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	39.2	330	ug/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW8270C	2-NITROPHENOL	*	ND	U	44	380	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW8270C	2-NITROPHENOL	*	ND	U	44.9	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW8270C	2-NITROPHENOL	*	ND	U	43.5	370	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW8270C	2-NITROPHENOL	*	ND	U	44.7	380	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW8270C	2-NITROPHENOL	*	ND	U	43.4	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW8270C	2-NITROPHENOL	*	ND	U	44.1	370	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW8270C	2-NITROPHENOL	*	ND	U	43.5	370	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW8270C	2-NITROPHENOL	*	ND	U	42.6	360	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW8270C	2-NITROPHENOL	*	ND	U	42.2	360	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW8270C	2-NITROPHENOL	*	ND	U	47.3	400	ug/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW8270C	2-NITROPHENOL	*	ND	U	42.4	360	ug/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW8270C	2-NITROPHENOL	*	ND	U	39.6	340	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	2-NITROPHENOL	*	ND	U	92.5	440	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	2-NITROPHENOL	*	ND	U	99.7	480	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	2-NITROPHENOL	*	ND	U	84.5	400	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	2-NITROPHENOL	*	ND	U	92	440	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	2-NITROPHENOL	*	ND	U	79.4	380	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	2-NITROPHENOL	*	ND	U	86.9	420	UG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW8270C	2-NITROPHENOL	*	ND	U	43.5	370	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW8270C	2-NITROPHENOL	*	ND	U	44.9	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW8270C	2-NITROPHENOL	*	ND	U	45.2	380	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	2-NITROPHENOL	*	ND	U	152	1300	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	2-NITROPHENOL	*	ND	U	45.6	390	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW8270C	2-NITROPHENOL	*	ND	U	43.7	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW8270C	2-NITROPHENOL	*	ND	U	44.7	380	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW8270C	2-NITROPHENOL	*	ND	U	49.6	420	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW8270C	2-NITROPHENOL	*	ND	U	44.4	380	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW8270C	2-NITROPHENOL	*	ND	U	48.9	420	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW8270C	2-NITROPHENOL	*	ND	U	43.5	370	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW8270C	2-NITROPHENOL	*	ND	U	48.3	410	ug/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW8270C	2-NITROPHENOL	*	ND	U	39.9	340	ug/Kg	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Demolition Area	
BH-19	AL468	11/2/2000	373380.73	4617310.56	1.5	2	1.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Demolition Area	
BH-19	AL471	11/2/2000	373380.73	4617310.56	20	22	20	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Demolition Area	
BH-20	AL475	11/3/2000	373381.59	4617311.7	1.5	2	1.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Demolition Area	
BH-20	AL477	11/3/2000	373381.59	4617311.7	20	22	20	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Demolition Area	
ECCBPJ301	J3C6-BP-005 (post)	5/20/2005	373375.37	4617323.41	8	8.25	8	YES	Post-Excavation Sample. Burn Pit backfilled.	SW8330	2-NITROTOLUENE	*	ND	U	0	120	ug/Kg	J-3 Demolition Area	
SS102G2	AH849	6/22/2000	373401.26	4617368.5	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP972	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	21	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP973	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	21	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP974	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	21	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP975	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	21	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP976	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	21	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP982	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	21	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP983	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	21	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP984	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	21	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP985	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	21	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP986	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	21	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP992	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	21	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP993	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	21	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP994	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	21	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP995	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	21	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP996	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	21	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP997	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	21	120	ug/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	19.4	120	ug/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	19.4	120	ug/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	19.4	120	ug/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	19.4	120	ug/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	19.4	120	ug/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	19.4	120	ug/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	19.4	120	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	19.4	120	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	19.4	120	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	19.4	120	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	19.4	120	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	19.4	120	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	19.4	120	ug/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	19.4	120	ug/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	19.4	120	ug/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	19.4	120	ug/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	19.4	120	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	19.4	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	19.4	120	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	19.4	120	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	19.4	120	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	19.4	120	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	19.4	120	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	19.4	120	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	19.4	120	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	19.4	120	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	19.4	120	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	19.4	120	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	19.4	120	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	19.4	120	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	19.4	120	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	19.4	120	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	19.4	120	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	19.4	120	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	19.4	120	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	19.4	120	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	19.4	120	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	19.4	120	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	19.4	120	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	19.4	120	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	19.4	120	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	19.4	120	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	19.4	120	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	19.4	120	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	19.4	120	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	19.4	120	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	19.4	120	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	19.4	120	ug/Kg	J-3 Demolition Area	
SS102Y	MM1TA-N_grab	6/10/2004	373348.12	4617331.7	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	J-3 Demolition Area	
SS102YA	MM1TA-E_grab	6/16/2004	373345.62	4617323.99	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	J-3 Demolition Area	
SS102YB	MM1TA-E2_grab	6/17/2004	373350.27	4617325.45	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	J-3 Demolition Area	
SS102YC	MM1TA-W3	6/17/2004	373341.18	4617334.87	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	J-3 Demolition Area	
SS102Z	MM1TA-S_grab	6/10/2004	373334.25	4617334.99	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	J-3 Demolition Area	
SS102ZA	MM1TA-W_grab	6/16/2004	373348.12	4617334.75	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	J-3 Demolition Area	
SS102ZB	MM1TA-W2	6/17/2004	373341.08	4617328.7	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	J-3 Demolition Area	
SS102ZC	MM1TA-NE	6/17/2004	373355.06	4617334.62	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	18.5	120	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	18.8	120	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	17.5	120	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	17.1	120	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	16.3	120	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	18.2	120	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	17.6	120	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	15.6	120	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	16.3	120	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	14.9	120	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	14.9	120	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	14.7	120	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	14.5	120	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	14.7	120	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	14.7	120	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	18.2	120	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	16.5	120	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	15.8	120	ug/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	16	120	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	16.6	120	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	16.4	120	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	16.4	120	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	18	120	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	16.7	120	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	17.4	120	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	16.5	120	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	15.8	120	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	16.3	120	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	16.4	120	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	15.1	120	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	14.8	120	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	15.5	120	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	15.2	120	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	15.7	120	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	16.4	120	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	15.8	120	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	15.4	120	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	15.7	120	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	16.5	120	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	16	120	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	15.3	120	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	15.6	120	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	14.7	120	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	17.1	120	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	17.1	120	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	16.5	120	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	17.5	120	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	16	120	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	15.1	120	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	14.4	120	ug/Kg	J-3 Demolition Area	
SS15094-A	SS15094-SS1	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS2	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS3	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS4	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS5	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS6	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS7	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS8	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	J-3 Demolition Area	discrete
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	5.03	13	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	4.78	13	ug/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuselac (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	J-3 Demolition Area	
SSJ3DM001	SSJ3DM001_J3RRA	8/17/2004	373352.27	4617304.27	2	2.25	2	YES	Sample Depth is at Excavation Depth	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	J-3 Demolition Area	
SSJ3DM002	SSJ3DM002_J3RRA	8/17/2004	373361.57	4617312.87	2	2.25	2	YES	Sample Depth is at Excavation Depth	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	J-3 Demolition Area	
SSJ3DM003	SSJ3DM003_J3RRA	8/17/2004	373372.58	4617317.71	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	J-3 Demolition Area	
SSJ3DM004	SSJ3DM004_J3RRA	8/17/2004	373377.69	4617321.1	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	J-3 Demolition Area	
SSJ3DM005	SSJ3DM005_J3RRA	8/17/2004	373382.06	4617325.55	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SSJ3DM009	SSJ3DM009_J3RRA	8/17/2004	373399.07	4617318.64	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	J-3 Demolition Area	
SSJ3DM010	SSJ3DM010_J3RRA	8/17/2004	373403.21	4617311.48	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	J-3 Demolition Area	
SSJ3DM011	SSJ3DM011_J3RRA	8/17/2004	373394.68	4617305.71	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	J-3 Demolition Area	
SSJ3DM012	J3DM012-02	9/15/2004	373352.19	4617304.3	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW8330	2-NITROTOLUENE	*	ND	U	14	120	ug/Kg	J-3 Artillery Range Area	
SS102G1	AH848	6/22/2000	373381.94	4617254.89	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	19.4	120	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	19.4	120	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	19.4	120	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	21	120	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	21	120	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	21	120	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	21	120	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	UJ	47	120	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	110	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	19.4	120	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	19.4	120	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	19.4	120	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	19.4	120	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	19.4	120	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	19.4	120	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	19.4	120	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	19.4	120	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	19.4	120	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	19.4	120	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	19.4	120	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	19.4	120	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	19.4	120	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	19.4	120	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	14.3	120	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	16.9	120	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	16	120	ug/Kg	J-3 Artillery Range Area	
SS15028-A	102IQ-01	10/16/2003	373353.68	4617270.65	0	0.5	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	16	120	ug/Kg	J-3 Artillery Range Area	
SS15028-A	102IQ-02	10/16/2003	373353.68	4617270.65	1.5	2	1.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	16	120	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	14.4	120	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	14.3	120	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	14.3	120	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	14.2	120	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	15.3	120	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	15.8	120	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	15.6	120	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	14.5	120	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	14.9	120	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	15.9	120	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	15.8	120	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	15.1	120	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	14.9	120	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	15.2	120	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	14.9	120	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	14.9	120	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	15.2	120	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	4.61	13	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	4.61	13	ug/Kg	J-3 Artillery Range Area	
SSJ3DM006	SSJ3DM006_J3RRA	8/17/2004	373361.71	4617296.18	1.25	1.5	1.25	YES	Sample Depth is at Excavation Depth	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	J-3 Artillery Range Area	
SSJ3DM013	SSJ3DM013_J3RRA	8/17/2004	373404.6	4617274.51	2	2.25	2	YES	Sample Depth is at Excavation Depth	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	J-3 Artillery Range Area	
SSJ3DRUM	J3Drumsoil	3/22/2004	373404.25	4617287.99	0	0.25	0	YES	Surface Soil Sample beneath Drum Carcass	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW8330	2-NITROTOLUENE	*	ND	U	4.55	13	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW8330	2-NITROTOLUENE	*	ND	U	4.55	13	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW8330	2-NITROTOLUENE	*	ND	U	4.55	13	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW8330	2-NITROTOLUENE	*	ND	U	4.55	13	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW8330	2-NITROTOLUENE	*	ND	U	4.55	13	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW8330	2-NITROTOLUENE	*	ND	U	4.55	13	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW8330	2-NITROTOLUENE	*	ND	U	4.55	13	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW8330	2-NITROTOLUENE	*	ND	U	4.55	13	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW8330	2-NITROTOLUENE	*	ND	U	4.55	13	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW8330	2-NITROTOLUENE	*	ND	U	4.55	13	ug/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW8330	2-NITROTOLUENE	*	ND	U	4.55	13	ug/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW8330	2-NITROTOLUENE	*	ND	U	4.55	13	ug/Kg	J-3 Demolition Area	
SS15206-A	ECC031004J301-SS1	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS2	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS3	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS4	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS5	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS6	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS7	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	J-3 Artillery Range Area	discrete

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15206-A	ECC031004J301-SS8	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	J-3 Artillery Range Area	discrete
SS338-A	SS338-SS1	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS2	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS3	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS4	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS4FD	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	J-3 Demolition Area	
SS338-A	SS338-SS5	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS6	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS7	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS8	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	J-3 Demolition Area	discrete
SS15206-A	SS15206-SS1	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS2	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS3	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS4	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS5	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS6	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS7	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS8	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15094-A	SS15094A_PE1	1/3/2007	373344.05	4617398.04	0	0.25		YES	post-ex BIP loc	SW8330	2-NITROTOLUENE	*	ND	U	31	120	UG/KG	J-3 Demolition Area	
SS15094-A	SS15094A_PE2	1/3/2007	373344.05	4617398.04	0	0.25		YES	post-ex BIP loc	SW8330	2-NITROTOLUENE	*	ND	U	31	120	UG/KG	J-3 Demolition Area	
SS15094-A	SS15094A_PE3	1/3/2007	373344.05	4617398.04	0	0.25		YES	post-ex BIP loc	SW8330	2-NITROTOLUENE	*	ND	U	31	120	UG/KG	J-3 Demolition Area	
SS15206-A	SS15206A_PE10	1/25/2007	373383.78	4617268.57	1	1.25	2	YES	post-ex BIP loc	SW8330	2-NITROTOLUENE	*	ND	U	31	120	UG/KG	J-3 Artillery Range Area	
SS15206-A	SS15206A_PE11	1/25/2007	373383.78	4617268.57	1	1.25	2	YES	post-ex BIP loc	SW8330	2-NITROTOLUENE	*	ND	U	31	120	UG/KG	J-3 Artillery Range Area	
SS15206-A	SS15206A_PE12	1/25/2007	373383.78	4617268.57	1	1.25	2	YES	post-ex BIP loc	SW8330	2-NITROTOLUENE	*	ND	U	31	120	UG/KG	J-3 Artillery Range Area	
SS338-A	SS338A_PE1	8/29/2006	373268.17	4617347.89	0	0.25		YES	post ex BIP spl	SW8330	2-NITROTOLUENE	*	ND	U	22	120	UG/KG	J-3 Demolition Area	
SS338-A	SS338A_PE2	8/29/2006	373268.17	4617347.89	0	0.25		YES	post ex BIP spl	SW8330	2-NITROTOLUENE	*	ND	U	22	120	UG/KG	J-3 Demolition Area	
SS338-A	SS338A_PE3	8/29/2006	373268.17	4617347.89	0	0.25		YES	post ex BIP spl	SW8330	2-NITROTOLUENE	*	ND	U	22	120	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW8330	2-NITROTOLUENE	*	ND	U	17	17	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW8330	2-NITROTOLUENE	*	ND	U	17	17	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8330	2-NITROTOLUENE	*	ND	U	17	17	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8330	2-NITROTOLUENE	*	ND	U	17	17	UG/KG	J-3 Demolition Area	
SSJ3DA01	J3DA01_100A	9/15/2008	373447.11	4617321.42	0	0.25		YES		SW8330	2-NITROTOLUENE	*	ND	U	21	120	UG/KG	J-3 Demolition Area	
SSJ3DA01	J3DA01_100B	9/15/2008	373447.11	4617321.42	0.75	1		YES		SW8330	2-NITROTOLUENE	*	ND	U	21	120	UG/KG	J-3 Demolition Area	
SSJ3DA02	J3DA02_030A	9/15/2008	373444.75	4617331.16	0	0.25		YES		SW8330	2-NITROTOLUENE	*	ND	U	21	120	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW8330	2-NITROTOLUENE	*	ND	U	25	25	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW8330	2-NITROTOLUENE	*	ND	U	17	17	UG/KG	J-3 Demolition Area	
SSJ3NDA01	J3NDA01_A	1/30/2006	373338.7	4617369.3	0	0.25		YES		SW8330	2-NITROTOLUENE	*	ND	U	22	120	UG/KG	J-3 Demolition Area	
SSJ3NDA01	J3NDA01_A FD	1/30/2006	373338.7	4617369.3	0	0.25		YES		SW8330	2-NITROTOLUENE	*	ND	U	22	120	UG/KG	J-3 Demolition Area	
SSJ3NDA01	J3NDA01_B	1/30/2006	373338.7	4617369.3	0.25	0.5		YES		SW8330	2-NITROTOLUENE	*	ND	U	22	120	UG/KG	J-3 Demolition Area	
SSJ3NDA01	J3NDA01_C	1/30/2006	373338.7	4617369.3	0.5	1		YES		SW8330	2-NITROTOLUENE	*	ND	U	22	120	UG/KG	J-3 Demolition Area	
SSJ3NDA03	J3NDA03_A	1/30/2006	373369.7	4617353.55	0	0.25		YES		SW8330	2-NITROTOLUENE	*	ND	U	22	120	UG/KG	J-3 Demolition Area	
SSJ3NDA03	J3NDA03_B	1/30/2006	373369.7	4617353.55	0.25	0.5		YES		SW8330	2-NITROTOLUENE	*	ND	U	22	120	UG/KG	J-3 Demolition Area	
SSJ3NDA03	J3NDA03_C	1/30/2006	373369.7	4617353.55	0.5	1		YES		SW8330	2-NITROTOLUENE	*	ND	U	22	120	UG/KG	J-3 Demolition Area	
SSJ3NDA04	J3NDA04_A	1/30/2006	373354.95	4617342.05	0	0.25		YES		SW8330	2-NITROTOLUENE	*	ND	U	22	120	UG/KG	J-3 Demolition Area	
SSJ3NDA04	J3NDA04_B	1/30/2006	373354.95	4617342.05	0.25	0.5		YES		SW8330	2-NITROTOLUENE	*	ND	U	22	120	UG/KG	J-3 Demolition Area	
SSJ3NDA04	J3NDA04_C	1/30/2006	373354.95	4617342.05	0.5	1		YES		SW8330	2-NITROTOLUENE	*	ND	U	22	120	UG/KG	J-3 Demolition Area	
SSJ3NDA05	J3NDA05_A	1/30/2006	373375.7	4617333.55	0	0.25		YES		SW8330	2-NITROTOLUENE	*	ND	U	22	120	UG/KG	J-3 Demolition Area	
SSJ3NDA05	J3NDA05_B	1/30/2006	373375.7	4617333.55	0.25	0.5		YES		SW8330	2-NITROTOLUENE	*	ND	U	22	120	UG/KG	J-3 Demolition Area	
SSJ3NDA05	J3NDA05_C	1/30/2006	373375.7	4617333.55	0.5	1		YES		SW8330	2-NITROTOLUENE	*	ND	U	22	120	UG/KG	J-3 Demolition Area	
SSJ3NDA06	J3NDA06_A	1/30/2006	373343.69	4617379.42	0	0.25		YES		SW8330	2-NITROTOLUENE	*	ND	U	22	120	UG/KG	J-3 Demolition Area	
SSJ3NDA06	J3NDA06_B	1/30/2006	373343.69	4617379.42	0.25	0.5		YES		SW8330	2-NITROTOLUENE	*	ND	U	22	120	UG/KG	J-3 Demolition Area	
SSJ3NDA06	J3NDA06_C	1/30/2006	373343.69	4617379.42	0.5	1		YES		SW8330	2-NITROTOLUENE	*	ND	U	22	120	UG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW8330	2-NITROTOLUENE	*	ND	U	4.55	13	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW8330	2-NITROTOLUENE	*	ND	U	4.55	13	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW8330	2-NITROTOLUENE	*	ND	U	4.55	13	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW8330	2-NITROTOLUENE	*	ND	U	4.55	13	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW8330	2-NITROTOLUENE	*	ND	U	4.55	13	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW8330	2-NITROTOLUENE	*	ND	U	4.55	13	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW8330	2-NITROTOLUENE	*	ND	U	4.55	13	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW8330	2-NITROTOLUENE	*	ND	U	4.55	13	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW8330	2-NITROTOLUENE	*	ND	U	4.55	13	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW8330	2-NITROTOLUENE	*	ND	U	4.55	13	ug/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW8330	2-NITROTOLUENE	*	ND	U	4.55	13	ug/Kg	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	350	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	340	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	340	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	360	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	350	ug/Kg	J-3 Demolition Area	
SS102G2	AH849	6/22/2000	373401.26	4617368.5	0	0.25	0	YES	No Excavation	CSVOL	3,3'-DICHLOROBENZIDINE	*	ND	U	114	340	ug/Kg	J-3 Demolition Area	
SS102GA	AP550	4/17/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	164	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP977	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	140	400	ug/Kg	J-3 Demolition Area	
SS102GA	AP978	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	130	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP979	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	120	350	ug/Kg	J-3 Demolition Area	
SS102GA	AP980	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	130	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP981	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	130	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP987	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	130	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP988	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	130	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP989	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	130	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP990	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	130	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP991	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	130	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ001	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	130	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ002	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	120	360	ug/Kg	J-3 Demolition Area	
SS102GA	AQ003	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	140	410	ug/Kg	J-3 Demolition Area	
SS102GA	AQ004	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	130	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ005	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	140	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ006	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	130	390	ug/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	132	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	132	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	132	350	ug/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	132	350	ug/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	132	370	ug/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	132	410	ug/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	132	340	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	180	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	132	360	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	132	350	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	132	350	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	132	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	132	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	132	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	132	380	ug/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	132	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	132	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	132	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	132	410	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	340	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	370	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	132	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	132	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	132	370	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	132	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	132	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	132	390	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	132	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	132	360	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	132	350	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	132	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	132	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	132	340	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	132	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	132	370	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	132	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	132	360	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	132	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	132	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	132	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	132	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	132	410	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	132	370	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	132	360	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	132	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	132	370	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	132	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	132	410	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	132	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	132	360	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	132	400	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	200	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	203	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	216	400	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	192	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	191	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	197	360	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	190	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	191	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	195	360	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	243	440	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	247	450	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	230	420	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	225	410	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	214	390	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	238	440	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	231	420	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	205	370	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	214	390	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	195	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	195	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	194	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	191	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	193	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	193	350	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	239	440	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	217	400	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	227	420	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	207	380	ug/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	211	380	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	217	400	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	215	390	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	215	390	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	220	400	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	228	420	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	217	400	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	208	380	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	214	390	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	217	400	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	200	370	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	194	350	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	205	370	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	200	370	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	207	380	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	216	400	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	208	380	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	202	370	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	206	380	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	216	400	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	210	380	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	201	370	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	197	360	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	204	380	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	193	350	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	225	410	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	225	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	217	400	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	231	420	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	209	380	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	198	360	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	189	350	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	199	370	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	189	350	ug/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	219	400	ug/Kg	J-3 Demolition Area	
SSJ3DM012	J3DM012-02	9/15/2004	373352.19	4617304.3	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	180	370	ug/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	184	340	ug/Kg	J-3 Artillery Range Area	
SS102G1	AH848	6/22/2000	373381.94	4617254.89	0	0.25	0	YES	No Excavation	CSVOL	3,3'-DICHLOROBENZIDINE	*	ND	U	114	440	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	169	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	169	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	169	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	132	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	132	380	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	132	370	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	164	350	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	164	360	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	164	380	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	164	370	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	350	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	169	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	169	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	360	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	169	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	169	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	169	360	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	169	370	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	169	350	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	169	380	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	169	350	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	169	340	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	169	340	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	169	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	169	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	169	340	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	169	400	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	169	380	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	169	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	360	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	340	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	370	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	350	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	169	360	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	169	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	350	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	132	370	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	132	380	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	132	350	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	132	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	132	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	132	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	169	410	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	169	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	169	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	132	380	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	132	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	132	350	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	132	370	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	132	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	132	350	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	132	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	132	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	191	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	191	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	192	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	191	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	191	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	197	360	ug/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	188	340	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	222	410	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	210	380	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	189	350	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	188	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	188	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	186	340	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	202	370	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	208	380	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	204	380	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	191	350	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	196	360	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	209	380	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	197	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	197	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	196	360	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	208	380	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	199	370	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	195	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	200	370	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	197	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	196	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	195	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	197	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	199	370	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	199	370	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	182	330	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	183	330	ug/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	UJ	205	380	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	UJ	209	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	UJ	202	370	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	UJ	208	380	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	UJ	202	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	UJ	205	370	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	UJ	202	370	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	UJ	198	360	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	UJ	196	360	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	UJ	220	400	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	UJ	197	360	ug/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	UJ	184	340	ug/Kg	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	188	440	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	202	480	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	171	400	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	187	440	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	161	380	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	176	420	UG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	UJ	202	370	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	UJ	209	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	UJ	210	380	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	UJ	705	1300	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	212	390	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	UJ	203	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	UJ	208	380	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	UJ	230	420	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	UJ	206	380	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	UJ	227	420	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	UJ	202	370	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	UJ	225	410	ug/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	UJ	185	340	ug/Kg	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	50	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	48	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	48	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	9.1	51	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	9.1	49	ug/Kg	J-3 Demolition Area	
SS102GA	AP972	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	56	56	ug/Kg	J-3 Demolition Area	
SS102GA	AP973	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	53	53	ug/Kg	J-3 Demolition Area	
SS102GA	AP974	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	52	52	ug/Kg	J-3 Demolition Area	
SS102GA	AP975	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	53	53	ug/Kg	J-3 Demolition Area	
SS102GA	AP976	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	52	52	ug/Kg	J-3 Demolition Area	
SS102GA	AP982	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	54	54	ug/Kg	J-3 Demolition Area	
SS102GA	AP983	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	54	54	ug/Kg	J-3 Demolition Area	
SS102GA	AP984	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	53	53	ug/Kg	J-3 Demolition Area	
SS102GA	AP985	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	53	53	ug/Kg	J-3 Demolition Area	
SS102GA	AP986	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	55	55	ug/Kg	J-3 Demolition Area	
SS102GA	AP992	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	55	55	ug/Kg	J-3 Demolition Area	
SS102GA	AP993	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	52	52	ug/Kg	J-3 Demolition Area	
SS102GA	AP994	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	57	57	ug/Kg	J-3 Demolition Area	
SS102GA	AP995	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	55	55	ug/Kg	J-3 Demolition Area	
SS102GA	AP996	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	54	54	ug/Kg	J-3 Demolition Area	
SS102GA	AP997	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	56	56	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	48	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	48	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	49	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	50	ug/Kg	J-3 Demolition Area	
SS102MA	AW519	11/26/2001	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	64.8	220	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	64.8	200	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	64.8	200	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	64.8	200	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	64.8	220	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	64.8	210	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	64.8	210	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	51	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	50	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	53	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	52	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	48	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	51	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	51	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	50	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	52	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	51	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	51	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	50	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	53	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	50	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	51	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	9.1	50	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	9.1	53	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	64.8	200	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	64.8	200	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	64.8	210	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	64.8	220	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	64.8	220	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	64.8	220	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	64.8	200	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	64.8	210	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	64.8	200	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	64.8	200	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	64.8	200	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	64.8	200	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	64.8	210	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	64.8	210	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	64.8	210	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	64.8	210	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	64.8	220	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	64.8	210	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	64.8	220	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	64.8	220	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	64.8	240	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	64.8	210	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	64.8	210	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	64.8	220	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	64.8	220	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	64.8	230	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	64.8	240	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	64.8	230	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	64.8	210	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	64.8	230	ug/Kg	J-3 Demolition Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	9.1	50	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	9.1	50	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	9.1	52	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	50	50	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	50	50	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	54	54	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	52	52	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	50	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	49	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	49	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	50	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	50	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	50	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	51	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	51	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	51	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	51	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	51	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	52	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	50	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	50	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	51	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	51	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	52	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	52	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	52	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	50	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	54	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	49	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	48	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	49	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	51	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	50	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	49	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	57	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	53	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	51	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	51	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	50	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	50	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	51	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	50	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	49	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	48	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	52	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	50	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	50	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	51	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	50	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	49	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	58	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	52	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	51	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	64.8	220	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	64.8	200	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	64.8	200	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	64.8	210	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	64.8	210	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	64.8	200	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	64.8	210	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	64.8	200	ug/Kg	J-3 Artillery Range Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	350	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	340	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	340	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	360	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	350	ug/Kg	J-3 Demolition Area	
SS102GA	AP550	4/17/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	46.5	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP977	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	330	400	ug/Kg	J-3 Demolition Area	
SS102GA	AP978	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	300	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP979	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	290	350	ug/Kg	J-3 Demolition Area	
SS102GA	AP980	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	310	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP981	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	300	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP987	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	310	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP988	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	300	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP989	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	310	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP990	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	310	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP991	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	320	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ001	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	310	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ002	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	290	360	ug/Kg	J-3 Demolition Area	
SS102GA	AQ003	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	340	410	ug/Kg	J-3 Demolition Area	
SS102GA	AQ004	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	300	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ005	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	320	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ006	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	320	390	ug/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	142	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	142	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	142	350	ug/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	142	350	ug/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	142	370	ug/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	142	410	ug/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	142	340	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	180	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	360	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	350	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	350	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	46.5	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	46.5	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	46.5	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	142	380	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	142	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	142	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	142	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	142	410	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	340	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	370	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	370	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	390	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	142	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	46.5	360	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	46.5	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	340	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	46.5	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	370	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	360	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	410	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	370	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	360	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	370	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	410	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	46.5	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	46.5	360	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	46.5	400	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	229	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	232	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	247	400	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	220	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	219	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	225	360	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	218	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	219	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	223	360	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	278	440	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	283	450	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	263	420	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	258	410	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	245	390	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	272	440	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	264	420	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	234	370	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	244	390	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	224	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	223	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	222	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	219	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	221	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	221	350	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	273	440	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	248	400	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	260	420	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	237	380	ug/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	241	380	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	249	400	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	246	390	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	246	390	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	271	430	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	251	400	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	261	420	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	248	400	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	238	380	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	245	390	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	248	400	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	229	370	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	222	350	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	234	370	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	229	370	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	237	380	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	247	400	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	238	380	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	231	370	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	236	380	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	248	400	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	240	380	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	230	370	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	226	360	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	234	380	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	221	350	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	258	410	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	258	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	258	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	248	400	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	264	420	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	240	380	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	226	360	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	217	350	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	228	370	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	217	350	ug/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW8270C	3,5-DINITROANILINE	*	ND	U	31.9	400	ug/Kg	J-3 Demolition Area	
SSJ3DM012	J3DM012-02	9/15/2004	373352.19	4617304.3	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8270C	3,5-DINITROANILINE	*	ND	U	26.2	370	ug/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW8270C	3,5-DINITROANILINE	*	ND	U	210	340	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	142	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	142	380	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	142	370	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	46.5	350	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	46.5	360	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	46.5	380	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	46.5	370	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	350	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	360	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	360	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	370	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	350	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	380	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	350	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	340	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	340	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	340	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	400	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	380	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	360	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	340	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	370	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	350	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	360	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	350	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	142	370	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	142	380	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	142	350	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	142	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	142	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	142	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	410	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	380	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	350	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	370	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	350	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	218	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	219	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	219	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	219	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	218	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	226	360	ug/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	215	340	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	254	410	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	240	380	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	216	350	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	215	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	215	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	213	340	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	231	370	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	238	380	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	234	380	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	218	350	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	224	360	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	240	380	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	226	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	226	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	225	360	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	238	380	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	228	370	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	223	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	229	370	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	226	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	224	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	223	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	226	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	228	370	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	228	370	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	209	330	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	209	330	ug/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW8270C	3,5-DINITROANILINE	*	ND	UJ	234	380	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW8270C	3,5-DINITROANILINE	*	ND	UJ	239	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW8270C	3,5-DINITROANILINE	*	ND	UJ	231	370	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW8270C	3,5-DINITROANILINE	*	ND	UJ	238	380	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW8270C	3,5-DINITROANILINE	*	ND	UJ	231	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW8270C	3,5-DINITROANILINE	*	ND	UJ	235	370	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW8270C	3,5-DINITROANILINE	*	ND	UJ	232	370	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW8270C	3,5-DINITROANILINE	*	ND	U	227	360	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW8270C	3,5-DINITROANILINE	*	ND	U	225	360	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW8270C	3,5-DINITROANILINE	*	ND	U	252	400	ug/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW8270C	3,5-DINITROANILINE	*	ND	U	226	360	ug/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW8270C	3,5-DINITROANILINE	*	ND	U	26.8	340	ug/Kg	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	3,5-DINITROANILINE	*	ND	U	35.1	440	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	3,5-DINITROANILINE	*	ND	UJ	37.9	480	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	3,5-DINITROANILINE	*	ND	U	32.1	400	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	3,5-DINITROANILINE	*	ND	U	34.9	440	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	3,5-DINITROANILINE	*	ND	U	30.1	380	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	3,5-DINITROANILINE	*	ND	U	33	420	UG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW8270C	3,5-DINITROANILINE	*	ND	UJ	232	370	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW8270C	3,5-DINITROANILINE	*	ND	UJ	239	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW8270C	3,5-DINITROANILINE	*	ND	UJ	240	380	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	3,5-DINITROANILINE	*	ND	UJ	807	1300	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	3,5-DINITROANILINE	*	ND	U	243	390	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW8270C	3,5-DINITROANILINE	*	ND	UJ	233	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW8270C	3,5-DINITROANILINE	*	ND	UJ	238	380	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW8270C	3,5-DINITROANILINE	*	ND	UJ	264	420	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW8270C	3,5-DINITROANILINE	*	ND	U	236	380	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW8270C	3,5-DINITROANILINE	*	ND	U	260	420	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW8270C	3,5-DINITROANILINE	*	ND	U	232	370	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW8270C	3,5-DINITROANILINE	*	ND	U	257	410	ug/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW8270C	3,5-DINITROANILINE	*	ND	U	27	340	ug/Kg	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	350	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	340	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	340	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	360	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	350	ug/Kg	J-3 Demolition Area	
SS102GA	AP550	4/17/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP977	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	270	400	ug/Kg	J-3 Demolition Area	
SS102GA	AP978	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	250	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP979	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	240	350	ug/Kg	J-3 Demolition Area	
SS102GA	AP980	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	260	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP981	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	250	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP987	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	260	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP988	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	250	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP989	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	250	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP990	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	260	380	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102GA	AP991	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	260	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ001	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	250	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ002	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	240	360	ug/Kg	J-3 Demolition Area	
SS102GA	AQ003	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	280	410	ug/Kg	J-3 Demolition Area	
SS102GA	AQ004	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	250	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ005	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	270	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ006	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	260	390	ug/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	75	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	75	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	75	350	ug/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	75	350	ug/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	75	370	ug/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	75	410	ug/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	75	340	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	180	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	360	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	350	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	350	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	75	380	ug/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	75	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	75	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	75	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	75	410	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	67.4	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	67.4	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	67.4	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	67.4	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	67.4	340	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	67.4	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	67.4	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	67.4	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	67.4	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	67.4	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	67.4	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	67.4	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	67.4	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	67.4	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	67.4	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	67.4	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	67.4	370	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	370	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	390	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	75	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	67.4	360	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	67.4	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	67.4	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	67.4	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	67.4	340	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	67.4	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	67.4	370	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	67.4	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	67.4	360	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	67.4	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	67.4	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	67.4	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	67.4	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	410	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	370	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	360	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	370	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	67.4	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	67.4	410	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	67.4	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	67.4	360	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	67.4	400	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	40.3	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	40.8	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	43.5	400	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	38.7	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	38.5	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	39.5	360	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	38.2	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	38.4	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	39.3	360	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	48.9	440	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	49.7	450	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	46.3	420	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	45.3	410	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	43.1	390	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	47.9	440	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	92.8	420	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	41.1	370	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	43	390	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	39.3	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	39.3	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	39	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	38.4	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	38.8	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	38.8	350	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	UJ	48	440	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	UJ	43.6	400	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	UJ	45.6	420	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	UJ	41.7	380	ug/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	42.3	380	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	43.7	400	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	43.2	390	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	43.2	390	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	UJ	47.6	430	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	UJ	44.1	400	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	UJ	45.8	420	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	UJ	43.6	400	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	41.8	380	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	43.1	390	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	UJ	43.6	400	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	UJ	40.2	370	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	UJ	38.9	350	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	UJ	41.1	370	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	UJ	40.2	370	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	41.6	380	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	43.4	400	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	UJ	41.8	380	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	UJ	40.6	370	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	UJ	41.4	380	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	UJ	43.5	400	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	UJ	42.2	380	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	40.4	370	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	39.6	360	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	41.1	380	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	38.8	350	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	UJ	45.3	410	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	UJ	45.3	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	UJ	45.3	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	UJ	43.6	400	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	UJ	46.4	420	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	UJ	42.1	380	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	UJ	39.8	360	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	UJ	38.1	350	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	40	370	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	38.1	350	ug/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	35.5	400	ug/Kg	J-3 Demolition Area	
SSJ3DM012	J3DM012-02	9/15/2004	373352.19	4617304.3	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	29.1	370	ug/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	37	340	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	75	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	75	380	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	75	370	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	350	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	360	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	380	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	370	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	350	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	67.4	360	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	67.4	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	67.4	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	67.4	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	360	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	370	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	350	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	380	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	350	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	340	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	340	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	340	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	400	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	380	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	360	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	340	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	370	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	350	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	360	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	350	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	75	370	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	75	380	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	75	350	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	75	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	75	360	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	75	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	410	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	380	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	350	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	370	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	67.4	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	67.4	350	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	67.4	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	38.3	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	38.4	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	38.6	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	38.5	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	38.3	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	39.7	360	ug/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	37.7	340	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	44.6	410	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	42.2	380	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	37.9	350	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	37.9	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	37.8	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	37.5	340	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	40.5	370	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	41.8	380	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	41.1	380	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	38.4	350	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	39.4	360	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	42.1	380	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	39.7	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	39.7	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	39.5	360	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	41.8	380	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	40	370	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	39.1	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	40.2	370	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	39.7	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	39.3	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	39.3	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	39.7	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	40	370	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	40	370	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	36.7	330	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	36.7	330	ug/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW8270C	3-CHLOROBENZALDEHYDE	*	ND	UJ	41.2	380	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW8270C	3-CHLOROBENZALDEHYDE	*	ND	UJ	42	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW8270C	3-CHLOROBENZALDEHYDE	*	ND	UJ	40.7	370	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW8270C	3-CHLOROBENZALDEHYDE	*	ND	UJ	41.8	380	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW8270C	3-CHLOROBENZALDEHYDE	*	ND	UJ	40.6	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW8270C	3-CHLOROBENZALDEHYDE	*	ND	UJ	41.3	370	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW8270C	3-CHLOROBENZALDEHYDE	*	ND	UJ	40.7	370	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	39.9	360	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	39.5	360	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	44.3	400	ug/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW8270C	3-CHLOROBENZALDEHYDE	*	ND	UJ	39.6	360	ug/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	29.8	340	ug/Kg	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	39	440	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	42.1	480	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	35.6	400	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	38.8	440	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	33.5	380	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	36.6	420	UG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	40.7	370	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW8270C	3-CHLOROBENZALDEHYDE	*	ND	UJ	42	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	42.2	380	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	3-CHLOROBENZALDEHYDE	*	ND	UJ	142	1300	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	42.7	390	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW8270C	3-CHLOROBENZALDEHYDE	*	ND	UJ	40.9	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW8270C	3-CHLOROBENZALDEHYDE	*	ND	UJ	41.8	380	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW8270C	3-CHLOROBENZALDEHYDE	*	ND	UJ	46.4	420	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	41.5	380	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW8270C	3-CHLOROBENZALDEHYDE	*	ND	UJ	45.7	420	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	40.7	370	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	45.2	410	ug/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	30	340	ug/Kg	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	105	890	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	105	850	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	105	850	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	105	900	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	105	870	ug/Kg	J-3 Demolition Area	
SS102G2	AH849	6/22/2000	373401.26	4617368.5	0	0.25	0	YES	No Excavation	CSVOL	3-NITROANILINE	*	ND	U	86.9	860	ug/Kg	J-3 Demolition Area	
SS102GA	AP550	4/17/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	102	970	ug/Kg	J-3 Demolition Area	
SS102GA	AP977	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	170	1000	ug/Kg	J-3 Demolition Area	
SS102GA	AP978	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	160	930	ug/Kg	J-3 Demolition Area	
SS102GA	AP979	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	150	890	ug/Kg	J-3 Demolition Area	
SS102GA	AP980	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	160	950	ug/Kg	J-3 Demolition Area	
SS102GA	AP981	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	150	930	ug/Kg	J-3 Demolition Area	
SS102GA	AP987	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	160	950	ug/Kg	J-3 Demolition Area	
SS102GA	AP988	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	150	920	ug/Kg	J-3 Demolition Area	
SS102GA	AP989	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	160	930	ug/Kg	J-3 Demolition Area	
SS102GA	AP990	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	160	950	ug/Kg	J-3 Demolition Area	
SS102GA	AP991	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	160	980	ug/Kg	J-3 Demolition Area	
SS102GA	AQ001	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	160	940	ug/Kg	J-3 Demolition Area	
SS102GA	AQ002	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	150	900	ug/Kg	J-3 Demolition Area	
SS102GA	AQ003	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	170	1000	ug/Kg	J-3 Demolition Area	
SS102GA	AQ004	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	150	920	ug/Kg	J-3 Demolition Area	
SS102GA	AQ005	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	170	990	ug/Kg	J-3 Demolition Area	
SS102GA	AQ006	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	160	980	ug/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	94.7	910	ug/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	94.7	890	ug/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	94.7	890	ug/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	94.7	890	ug/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	94.7	930	ug/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	94.7	1000	ug/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	94.7	850	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	105	430	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	105	430	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	105	430	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	105	440	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	94.7	900	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	94.7	890	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	94.7	890	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	94.7	930	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	94.7	930	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	94.7	930	ug/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	94.7	950	ug/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	94.7	930	ug/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	94.7	930	ug/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	94.7	930	ug/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	94.7	1000	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	105	900	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	105	890	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	105	940	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	105	930	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	105	850	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	105	910	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	105	900	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	105	890	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	105	930	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	105	890	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	105	900	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	105	880	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	105	940	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	105	890	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	105	890	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	105	890	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	105	940	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	94.7	880	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	94.7	890	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	94.7	930	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	94.7	960	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	94.7	940	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	94.7	980	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	94.7	880	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	94.7	900	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	94.7	890	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	94.7	890	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	94.7	880	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	94.7	860	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	94.7	910	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	94.7	930	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	94.7	900	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	94.7	900	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	94.7	930	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	94.7	920	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	94.7	940	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	94.7	960	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	94.7	1000	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	94.7	930	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	94.7	900	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	94.7	950	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	94.7	930	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	94.7	980	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	94.7	1000	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	94.7	980	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	94.7	920	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	94.7	1000	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	U	99.6	920	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	U	101	930	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	U	107	1000	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	U	95.5	880	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	U	95	880	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	U	97.6	900	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	U	94.4	870	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	U	94.9	880	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	U	97	900	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	121	1100	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	123	1100	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	114	1100	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	112	1000	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	106	980	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	118	1100	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	229	1100	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	102	940	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	106	990	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	U	97.1	900	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	U	97	900	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	U	96.2	890	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	U	94.9	880	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	U	95.7	890	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	U	95.9	890	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	119	1100	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	108	1000	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	113	1000	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	103	950	ug/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	105	960	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	108	1000	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	107	990	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	107	990	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	118	1100	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	109	1000	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	113	1000	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	108	1000	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	103	950	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	106	990	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	108	1000	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	99.3	920	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	96.1	890	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	102	940	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	99.3	920	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	103	950	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	107	1000	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	103	950	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	100	930	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	102	950	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	107	1000	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	104	960	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	99.8	920	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	97.9	910	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	101	940	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	95.9	890	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	112	1000	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	112	1000	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	112	1000	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	108	1000	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	115	1100	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	104	960	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	98.2	910	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	94.1	870	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	U	98.9	920	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	U	94	870	ug/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW8270C	3-NITROANILINE	*	ND	U	109	1000	ug/Kg	J-3 Demolition Area	
SSJ3DM012	J3DM012-02	9/15/2004	373352.19	4617304.3	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8270C	3-NITROANILINE	*	ND	U	89.4	920	ug/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW8270C	3-NITROANILINE	*	ND	U	91.3	850	ug/Kg	J-3 Artillery Range Area	
SS102G1	AH848	6/22/2000	373381.94	4617254.89	0	0.25	0	YES	No Excavation	CSVOL	3-NITROANILINE	*	ND	U	86.9	1100	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	105	880	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	105	890	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	105	930	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	94.7	940	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	94.7	950	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	94.7	930	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	102	880	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	102	900	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	102	960	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	102	930	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	105	880	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	105	870	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	105	870	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	105	880	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	105	880	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	105	880	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	105	900	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	105	900	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	105	900	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	105	920	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	105	890	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	105	920	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	105	890	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	105	880	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	105	910	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	105	920	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	105	920	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	105	920	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	105	930	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	105	890	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	105	960	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	105	880	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	105	860	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	105	870	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	105	910	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	105	900	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	105	870	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	105	1000	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	105	950	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	105	910	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	105	900	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	105	880	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	105	880	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	105	900	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	105	880	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	105	870	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	105	860	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	105	920	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	105	880	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	105	890	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	105	910	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	105	890	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	105	880	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	94.7	920	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	94.7	940	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	94.7	870	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	94.7	900	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	94.7	900	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	94.7	930	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	105	1000	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	105	920	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	105	920	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	94.7	960	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	94.7	890	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	94.7	880	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	94.7	930	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	94.7	910	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	94.7	880	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	94.7	920	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	94.7	880	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	U	94.7	880	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	U	94.9	880	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	U	95.2	880	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	U	95.1	880	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	U	94.6	880	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	U	98	910	ug/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	93.2	860	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	110	1000	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	104	960	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	93.7	870	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	U	93.5	860	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	93.3	860	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	92.6	860	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	100	930	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	103	950	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	101	940	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	94.8	880	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	97.4	900	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	104	960	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	98	910	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	98	910	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	97.6	910	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	103	960	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	98.8	920	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	96.6	900	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	99.3	920	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	98	910	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	97.2	900	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	97	900	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	98	910	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	U	98.9	920	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	U	98.9	920	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	U	90.6	840	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	U	90.7	840	ug/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW8270C	3-NITROANILINE	*	ND	U	102	940	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW8270C	3-NITROANILINE	*	ND	U	104	960	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW8270C	3-NITROANILINE	*	ND	U	100	930	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW8270C	3-NITROANILINE	*	ND	U	103	950	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW8270C	3-NITROANILINE	*	ND	U	100	930	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW8270C	3-NITROANILINE	*	ND	U	102	940	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW8270C	3-NITROANILINE	*	ND	U	101	930	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW8270C	3-NITROANILINE	*	ND	U	98.5	910	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW8270C	3-NITROANILINE	*	ND	U	97.5	900	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW8270C	3-NITROANILINE	*	ND	U	109	1000	ug/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW8270C	3-NITROANILINE	*	ND	U	97.9	910	ug/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW8270C	3-NITROANILINE	*	ND	U	91.5	850	ug/Kg	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	3-NITROANILINE	*	ND	U	134	1100	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	3-NITROANILINE	*	ND	U	145	1200	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	3-NITROANILINE	*	ND	U	122	1000	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	3-NITROANILINE	*	ND	U	133	1100	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	3-NITROANILINE	*	ND	U	115	950	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	3-NITROANILINE	*	ND	U	126	1100	UG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW8270C	3-NITROANILINE	*	ND	U	101	930	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW8270C	3-NITROANILINE	*	ND	U	104	960	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW8270C	3-NITROANILINE	*	ND	U	104	960	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	3-NITROANILINE	*	ND	U	350	3200	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	3-NITROANILINE	*	ND	U	105	980	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW8270C	3-NITROANILINE	*	ND	U	101	940	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW8270C	3-NITROANILINE	*	ND	U	103	960	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW8270C	3-NITROANILINE	*	ND	U	114	1100	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW8270C	3-NITROANILINE	*	ND	U	103	950	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW8270C	3-NITROANILINE	*	ND	U	113	1000	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW8270C	3-NITROANILINE	*	ND	U	101	930	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW8270C	3-NITROANILINE	*	ND	U	112	1000	ug/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW8270C	3-NITROANILINE	*	ND	U	92.1	860	ug/Kg	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Demolition Area	
BH-19	AL468	11/2/2000	373380.73	4617310.56	1.5	2	1.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Demolition Area	
BH-19	AL471	11/2/2000	373380.73	4617310.56	20	22	20	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Demolition Area	
BH-20	AL475	11/3/2000	373381.59	4617311.7	1.5	2	1.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Demolition Area	
BH-20	AL477	11/3/2000	373381.59	4617311.7	20	22	20	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Demolition Area	
ECCBPJ301	J3C6-BP-005 (post)	5/20/2005	373375.37	4617323.41	8	8.25	8	YES	Post-Excavation Sample. Burn Pit backfilled.	SW8330	3-NITROTOLUENE	*	ND	U	0	120	ug/Kg	J-3 Demolition Area	
SS102G2	AH849	6/22/2000	373401.26	4617368.5	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP972	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP973	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP974	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP975	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP976	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP982	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP983	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP984	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP985	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP986	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP992	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP993	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP994	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP995	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP996	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP997	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.1	120	ug/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.1	120	ug/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.1	120	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.1	120	ug/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.1	120	ug/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.1	120	ug/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.1	120	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.1	120	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.1	120	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.1	120	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.1	120	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.1	120	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.1	120	ug/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.1	120	ug/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.1	120	ug/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.1	120	ug/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.1	120	ug/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.1	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.1	120	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.1	120	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.1	120	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.1	120	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.1	120	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.1	120	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.1	120	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.1	120	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.1	120	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.1	120	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.1	120	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.1	120	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.1	120	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.1	120	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.1	120	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.1	120	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.1	120	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.1	120	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.1	120	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.1	120	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.1	120	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.1	120	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.1	120	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.1	120	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.1	120	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.1	120	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.1	120	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.1	120	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.1	120	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.1	120	ug/Kg	J-3 Demolition Area	
SS102Y	MM1TA-N_grab	6/10/2004	373348.12	4617331.7	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102YA	MM1TA-E_grab	6/16/2004	373345.62	4617323.99	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	J-3 Demolition Area	
SS102YB	MM1TA-E2_grab	6/17/2004	373350.27	4617325.45	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	J-3 Demolition Area	
SS102YC	MM1TA-W3	6/17/2004	373341.18	4617334.87	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	J-3 Demolition Area	
SS102Z	MM1TA-S_grab	6/10/2004	373334.25	4617334.99	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	J-3 Demolition Area	
SS102ZA	MM1TA-W_grab	6/16/2004	373348.12	4617334.75	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	J-3 Demolition Area	
SS102ZB	MM1TA-W2	6/17/2004	373341.08	4617328.7	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	J-3 Demolition Area	
SS102ZC	MM1TA-NE	6/17/2004	373355.06	4617334.62	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	18.8	120	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	19.1	120	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17.8	120	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17.4	120	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	16.6	120	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	18.4	120	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17.8	120	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.8	120	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	16.5	120	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.1	120	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.1	120	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	14.8	120	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	14.9	120	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	14.9	120	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	18.4	120	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	16.7	120	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17.5	120	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	16	120	ug/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	16.3	120	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	16.8	120	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	16.6	120	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	16.6	120	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	18.3	120	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17.7	120	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	16.7	120	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	16	120	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	16.6	120	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	16.7	120	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.4	120	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.7	120	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.4	120	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	16	120	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	16.7	120	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	16.1	120	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.6	120	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.9	120	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	16.7	120	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	16.2	120	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.5	120	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.2	120	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.8	120	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	14.9	120	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17.4	120	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	16.7	120	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17.8	120	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	16.2	120	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.3	120	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	14.6	120	ug/Kg	J-3 Demolition Area	
SS15094-A	SS15094-SS1	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS2	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS3	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS4	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS5	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS6	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS7	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS8	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	J-3 Demolition Area	discrete
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	5.03	13	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	4.78	13	ug/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	J-3 Demolition Area	
SSJ3DM001	SSJ3DM001_J3RRA	8/17/2004	373352.27	4617304.27	2	2.25	2	YES	Sample Depth is at Excavation Depth	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	J-3 Demolition Area	
SSJ3DM002	SSJ3DM002_J3RRA	8/17/2004	373361.57	4617312.87	2	2.25	2	YES	Sample Depth is at Excavation Depth	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	J-3 Demolition Area	
SSJ3DM003	SSJ3DM003_J3RRA	8/17/2004	373372.58	4617317.71	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	J-3 Demolition Area	
SSJ3DM004	SSJ3DM004_J3RRA	8/17/2004	373377.69	4617321.1	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	J-3 Demolition Area	
SSJ3DM005	SSJ3DM005_J3RRA	8/17/2004	373382.06	4617325.55	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	J-3 Demolition Area	
SSJ3DM009	SSJ3DM009_J3RRA	8/17/2004	373399.07	4617318.64	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	J-3 Demolition Area	
SSJ3DM010	SSJ3DM010_J3RRA	8/17/2004	373403.21	4617311.48	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	J-3 Demolition Area	
SSJ3DM011	SSJ3DM011_J3RRA	8/17/2004	373394.68	4617305.71	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	J-3 Demolition Area	
SSJ3DM012	J3DM012-02	9/15/2004	373352.19	4617304.3	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW8330	3-NITROTOLUENE	*	ND	U	14.2	120	ug/Kg	J-3 Artillery Range Area	
SS102G1	AH848	6/22/2000	373381.94	4617254.89	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.1	120	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.1	120	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.1	120	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	UJ	33	120	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	110	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.1	120	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.1	120	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.1	120	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.1	120	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.1	120	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.1	120	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.1	120	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.1	120	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.1	120	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.1	120	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.1	120	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.1	120	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.1	120	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.1	120	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	14.5	120	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17.1	120	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	16.2	120	ug/Kg	J-3 Artillery Range Area	
SS15028-A	102IQ-01	10/16/2003	373353.68	4617270.65	0	0.5	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	16.2	120	ug/Kg	J-3 Artillery Range Area	
SS15028-A	102IQ-02	10/16/2003	373353.68	4617270.65	1.5	2	1.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	16.2	120	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	14.6	120	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	14.5	120	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	14.5	120	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	14.4	120	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.6	120	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	16.1	120	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.8	120	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	14.7	120	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.1	120	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	16.2	120	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.2	120	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.2	120	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.2	120	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	16.1	120	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.4	120	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.1	120	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.4	120	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.2	120	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.1	120	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.1	120	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.2	120	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.3	120	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.4	120	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	4.61	13	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	4.61	13	ug/Kg	J-3 Artillery Range Area	
SSJ3DM006	SSJ3DM006_J3RRA	8/17/2004	373361.71	4617296.18	1.25	1.5	1.25	YES	Sample Depth is at Excavation Depth	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	J-3 Artillery Range Area	
SSJ3DM013	SSJ3DM013_J3RRA	8/17/2004	373404.6	4617274.51	2	2.25	2	YES	Sample Depth is at Excavation Depth	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	J-3 Artillery Range Area	
SSJ3DRUM	J3Drumsoil	3/22/2004	373404.25	4617287.99	0	0.25	0	YES	Surface Soil Sample beneath Drum Carcass	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW8330	3-NITROTOLUENE	*	ND	U	4.55	13	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW8330	3-NITROTOLUENE	*	ND	U	4.55	13	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW8330	3-NITROTOLUENE	*	ND	U	4.55	13	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW8330	3-NITROTOLUENE	*	ND	U	4.55	13	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW8330	3-NITROTOLUENE	*	ND	U	4.55	13	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW8330	3-NITROTOLUENE	*	ND	U	4.55	13	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW8330	3-NITROTOLUENE	*	ND	U	4.55	13	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW8330	3-NITROTOLUENE	*	ND	U	4.55	13	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW8330	3-NITROTOLUENE	*	ND	U	4.55	13	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW8330	3-NITROTOLUENE	*	ND	U	4.55	13	ug/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW8330	3-NITROTOLUENE	*	ND	U	4.55	13	ug/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW8330	3-NITROTOLUENE	*	ND	U	4.55	13	ug/Kg	J-3 Demolition Area	
SS15206-A	ECC031004J301-SS1	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS2	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS3	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS4	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS5	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS6	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS7	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS8	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	J-3 Artillery Range Area	discrete
SS338-A	SS338-SS1	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS2	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS3	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS4	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS4FD	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	J-3 Demolition Area	
SS338-A	SS338-SS5	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS6	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS7	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS8	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	J-3 Demolition Area	discrete
SS15206-A	SS15206-SS1	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS2	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS3	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS4	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS5	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS6	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS7	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS8	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15094-A	SS15094A_PE1	1/3/2007	373344.05	4617398.04	0	0.25		YES	post-ex BIP loc	SW8330	3-NITROTOLUENE	*	ND	U	23	120	UG/KG	J-3 Demolition Area	
SS15094-A	SS15094A_PE2	1/3/2007	373344.05	4617398.04	0	0.25		YES	post-ex BIP loc	SW8330	3-NITROTOLUENE	*	ND	U	23	120	UG/KG	J-3 Demolition Area	
SS15094-A	SS15094A_PE3	1/3/2007	373344.05	4617398.04	0	0.25		YES	post-ex BIP loc	SW8330	3-NITROTOLUENE	*	ND	U	23	120	UG/KG	J-3 Demolition Area	
SS15206-A	SS15206A_PE10	1/25/2007	373383.78	4617268.57	1	1.25	2	YES	post-ex BIP loc	SW8330	3-NITROTOLUENE	*	ND	U	23	120	UG/KG	J-3 Artillery Range Area	
SS15206-A	SS15206A_PE11	1/25/2007	373383.78	4617268.57	1	1.25	2	YES	post-ex BIP loc	SW8330	3-NITROTOLUENE	*	ND	U	23	120	UG/KG	J-3 Artillery Range Area	
SS15206-A	SS15206A_PE12	1/25/2007	373383.78	4617268.57	1	1.25	2	YES	post-ex BIP loc	SW8330	3-NITROTOLUENE	*	ND	U	23	120	UG/KG	J-3 Artillery Range Area	
SS338-A	SS338A_PE1	8/29/2006	373268.17	4617347.89	0	0.25		YES	post ex BIP spl	SW8330	3-NITROTOLUENE	*	ND	U	12	120	UG/KG	J-3 Demolition Area	
SS338-A	SS338A_PE2	8/29/2006	373268.17	4617347.89	0	0.25		YES	post ex BIP spl	SW8330	3-NITROTOLUENE	*	ND	U	12	120	UG/KG	J-3 Demolition Area	
SS338-A	SS338A_PE3	8/29/2006	373268.17	4617347.89	0	0.25		YES	post ex BIP spl	SW8330	3-NITROTOLUENE	*	ND	U	12	120	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW8330	3-NITROTOLUENE	*	ND	U	17	17	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW8330	3-NITROTOLUENE	*	ND	U	17	17	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8330	3-NITROTOLUENE	*	ND	U	17	17	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8330	3-NITROTOLUENE	*	ND	U	17	17	UG/KG	J-3 Demolition Area	
SSJ3DA01	J3DA01_100A	9/15/2008	373447.11	4617321.42	0	0.25		YES		SW8330	3-NITROTOLUENE	*	ND	U	29	120	UG/KG	J-3 Demolition Area	
SSJ3DA01	J3DA01_100B	9/15/2008	373447.11	4617321.42	0.75	1		YES		SW8330	3-NITROTOLUENE	*	ND	U	29	120	UG/KG	J-3 Demolition Area	
SSJ3DA02	J3DA02_030A	9/15/2008	373444.75	4617331.16	0	0.25		YES		SW8330	3-NITROTOLUENE	*	ND	U	29	120	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW8330	3-NITROTOLUENE	*	ND	U	17	17	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW8330	3-NITROTOLUENE	*	ND	U	17	17	UG/KG	J-3 Demolition Area	
SSJ3NDA01	J3NDA01_A	1/30/2006	373338.7	4617369.3	0	0.25		YES		SW8330	3-NITROTOLUENE	*	ND	U	12	120	UG/KG	J-3 Demolition Area	
SSJ3NDA01	J3NDA01_A FD	1/30/2006	373338.7	4617369.3	0	0.25		YES		SW8330	3-NITROTOLUENE	*	ND	U	12	120	UG/KG	J-3 Demolition Area	
SSJ3NDA01	J3NDA01_B	1/30/2006	373338.7	4617369.3	0.25	0.5		YES		SW8330	3-NITROTOLUENE	*	ND	U	12	120	UG/KG	J-3 Demolition Area	
SSJ3NDA01	J3NDA01_C	1/30/2006	373338.7	4617369.3	0.5	1		YES		SW8330	3-NITROTOLUENE	*	ND	U	12	120	UG/KG	J-3 Demolition Area	
SSJ3NDA03	J3NDA03_A	1/30/2006	373369.7	4617353.55	0	0.25		YES		SW8330	3-NITROTOLUENE	*	ND	U	12	120	UG/KG	J-3 Demolition Area	
SSJ3NDA03	J3NDA03_B	1/30/2006	373369.7	4617353.55	0.25	0.5		YES		SW8330	3-NITROTOLUENE	*	ND	U	12	120	UG/KG	J-3 Demolition Area	
SSJ3NDA03	J3NDA03_C	1/30/2006	373369.7	4617353.55	0.5	1		YES		SW8330	3-NITROTOLUENE	*	ND	U	12	120	UG/KG	J-3 Demolition Area	
SSJ3NDA04	J3NDA04_A	1/30/2006	373354.95	4617342.05	0	0.25		YES		SW8330	3-NITROTOLUENE	*	ND	U	12	120	UG/KG	J-3 Demolition Area	
SSJ3NDA04	J3NDA04_B	1/30/2006	373354.95	4617342.05	0.25	0.5		YES		SW8330	3-NITROTOLUENE	*	ND	U	12	120	UG/KG	J-3 Demolition Area	
SSJ3NDA04	J3NDA04_C	1/30/2006	373354.95	4617342.05	0.5	1		YES		SW8330	3-NITROTOLUENE	*	ND	U	12	120	UG/KG	J-3 Demolition Area	
SSJ3NDA05	J3NDA05_A	1/30/2006	373375.7	4617333.55	0	0.25		YES		SW8330	3-NITROTOLUENE	*	ND	U	12	120	UG/KG	J-3 Demolition Area	
SSJ3NDA05	J3NDA05_B	1/30/2006	373375.7	4617333.55	0.25	0.5		YES		SW8330	3-NITROTOLUENE	*	ND	U	12	120	UG/KG	J-3 Demolition Area	
SSJ3NDA05	J3NDA05_C	1/30/2006	373375.7	4617333.55	0.5	1		YES		SW8330	3-NITROTOLUENE	*	ND	U	12	120	UG/KG	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SSJ3NDA06	J3NDA06_A	1/30/2006	373343.69	4617379.42	0	0.25		YES		SW8330	3-NITROTOLUENE	*	ND	U	12	120	UG/KG	J-3 Demolition Area	
SSJ3NDA06	J3NDA06_B	1/30/2006	373343.69	4617379.42	0.25	0.5		YES		SW8330	3-NITROTOLUENE	*	ND	U	12	120	UG/KG	J-3 Demolition Area	
SSJ3NDA06	J3NDA06_C	1/30/2006	373343.69	4617379.42	0.5	1		YES		SW8330	3-NITROTOLUENE	*	ND	U	12	120	UG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW8330	3-NITROTOLUENE	*	ND	U	4.55	13	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW8330	3-NITROTOLUENE	*	ND	U	4.55	13	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW8330	3-NITROTOLUENE	*	ND	U	4.55	13	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW8330	3-NITROTOLUENE	*	ND	U	4.55	13	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW8330	3-NITROTOLUENE	*	ND	U	4.55	13	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW8330	3-NITROTOLUENE	*	ND	U	4.55	13	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW8330	3-NITROTOLUENE	*	ND	U	4.55	13	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW8330	3-NITROTOLUENE	*	ND	U	4.55	13	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW8330	3-NITROTOLUENE	*	ND	U	4.55	13	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW8330	3-NITROTOLUENE	*	ND	U	4.55	13	ug/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW8330	3-NITROTOLUENE	*	ND	U	4.55	13	ug/Kg	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	890	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	850	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	850	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	900	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	870	ug/Kg	J-3 Demolition Area	
SS102G2	AH849	6/22/2000	373401.26	4617368.5	0	0.25	0	YES	No Excavation	CSVOL	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	61.8	860	ug/Kg	J-3 Demolition Area	
SS102GA	AP550	4/17/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	164	970	ug/Kg	J-3 Demolition Area	
SS102GA	AP977	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	UJ	170	1000	ug/Kg	J-3 Demolition Area	
SS102GA	AP978	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	UJ	160	930	ug/Kg	J-3 Demolition Area	
SS102GA	AP979	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	UJ	150	890	ug/Kg	J-3 Demolition Area	
SS102GA	AP980	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	UJ	160	950	ug/Kg	J-3 Demolition Area	
SS102GA	AP981	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	UJ	160	930	ug/Kg	J-3 Demolition Area	
SS102GA	AP987	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	160	950	ug/Kg	J-3 Demolition Area	
SS102GA	AP988	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	160	920	ug/Kg	J-3 Demolition Area	
SS102GA	AP989	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	160	930	ug/Kg	J-3 Demolition Area	
SS102GA	AP990	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	160	950	ug/Kg	J-3 Demolition Area	
SS102GA	AP991	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	170	980	ug/Kg	J-3 Demolition Area	
SS102GA	AQ001	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	160	940	ug/Kg	J-3 Demolition Area	
SS102GA	AQ002	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	150	900	ug/Kg	J-3 Demolition Area	
SS102GA	AQ003	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	180	1000	ug/Kg	J-3 Demolition Area	
SS102GA	AQ004	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	160	920	ug/Kg	J-3 Demolition Area	
SS102GA	AQ005	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	170	990	ug/Kg	J-3 Demolition Area	
SS102GA	AQ006	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	170	980	ug/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	155	910	ug/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	155	890	ug/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	155	890	ug/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	155	890	ug/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	155	930	ug/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	155	1000	ug/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	155	850	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	430	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	430	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	430	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	440	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	155	900	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	155	890	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	155	890	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	155	930	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	155	930	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	155	930	ug/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	155	950	ug/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	155	930	ug/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	155	930	ug/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	155	930	ug/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	155	1000	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	900	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	890	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	940	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	930	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	850	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	910	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	900	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	890	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	930	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	890	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	900	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	880	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	940	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	890	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	890	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	890	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	940	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	155	880	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	155	890	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	155	930	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	155	960	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	155	940	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	155	980	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	155	880	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	155	900	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	155	890	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	155	890	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	155	880	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	155	860	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	155	910	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	155	930	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	155	900	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	155	900	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	155	930	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	155	920	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	155	940	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	155	960	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	155	1000	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	155	930	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	155	900	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	155	950	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	155	930	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	155	980	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	155	1000	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	155	980	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	155	920	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	155	1000	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	130	920	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	132	930	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	140	1000	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	125	880	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	124	880	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	128	900	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	124	870	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	124	880	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	127	900	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	158	1100	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	161	1100	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	150	1100	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	146	1000	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	139	980	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	155	1100	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	300	1100	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	133	940	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	139	990	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	127	900	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	127	900	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	126	890	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	124	880	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	125	890	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	126	890	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	155	1100	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	141	1000	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	148	1000	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	135	950	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	137	960	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	141	1000	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	140	990	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	139	990	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	154	1100	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	143	1000	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	148	1000	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	141	1000	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	135	950	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	139	990	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	141	1000	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	130	920	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	126	890	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	133	940	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	130	920	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	134	950	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	140	1000	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	135	950	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	131	930	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	134	950	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	141	1000	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	137	960	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	131	920	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	128	910	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	133	940	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	126	890	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	146	1000	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	146	1000	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	146	1000	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	141	1000	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	150	1100	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	136	960	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	129	910	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	123	870	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	129	920	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	123	870	ug/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	143	1000	ug/Kg	J-3 Demolition Area	
SSJ3DM012	J3DM012-02	9/15/2004	373352.19	4617304.3	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	920	ug/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	120	850	ug/Kg	J-3 Artillery Range Area	
SS102G1	AH848	6/22/2000	373381.94	4617254.89	0	0.25	0	YES	No Excavation	CSVOL	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	61.8	1100	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	880	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	890	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	930	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	UJ	155	940	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	UJ	155	950	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	155	930	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	UJ	164	880	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	UJ	164	900	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	UJ	164	960	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	UJ	164	930	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	880	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	870	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	870	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	880	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	880	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	880	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	900	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	900	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	900	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	920	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	890	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	UJ	111	920	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	UJ	111	890	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	UJ	111	880	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	UJ	111	910	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	920	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	920	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	920	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	930	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	890	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	960	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	880	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	860	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	870	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	910	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	900	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	870	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	1000	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	950	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	910	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	900	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	880	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	880	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	900	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	880	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	870	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	860	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	920	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	880	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	890	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	910	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	890	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	UJ	111	880	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	155	920	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	155	940	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	155	870	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	155	900	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	155	900	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	155	930	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	1000	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	920	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	920	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	155	960	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	155	890	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	155	880	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	155	930	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	155	910	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	155	880	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	155	920	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	155	880	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	124	880	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	124	880	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	125	880	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	124	880	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	124	880	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	128	910	ug/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	122	860	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	144	1000	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	136	960	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	123	870	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	122	860	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	122	860	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	121	860	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	131	930	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	135	950	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	133	940	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	124	880	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	127	900	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	136	960	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	128	910	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	128	910	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	128	910	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	135	960	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	129	920	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	126	900	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	130	920	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	128	910	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	127	900	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	127	900	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	128	910	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	129	920	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	129	920	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	119	840	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	119	840	ug/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	133	940	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	136	960	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	131	930	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	135	950	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	131	930	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	133	940	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	132	930	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	129	910	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	128	900	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	143	1000	ug/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	128	910	ug/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	120	850	ug/Kg	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	119	1100	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	129	1200	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	109	1000	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	119	1100	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	102	950	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	112	1100	UG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	132	930	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	136	960	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	137	960	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J302 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	458	3200	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	138	980	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	132	940	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	135	960	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	150	1100	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	134	950	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	148	1000	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	132	930	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	146	1000	ug/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	120	860	ug/Kg	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Demolition Area	
BH-19	AL468	11/2/2000	373380.73	4617310.56	1.5	2	1.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Demolition Area	
BH-19	AL471	11/2/2000	373380.73	4617310.56	20	22	20	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Demolition Area	
BH-20	AL475	11/3/2000	373381.59	4617311.7	1.5	2	1.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Demolition Area	
BH-20	AL477	11/3/2000	373381.59	4617311.7	20	22	20	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Demolition Area	
ECCBPJ301	J3C6-BP-005 (post)	5/20/2005	373375.37	4617323.41	8	8.25	8	YES	Post-Excavation Sample. Burn Pit backfilled.	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	0	120	ug/Kg	J-3 Demolition Area	
SS102G2	AH849	6/22/2000	373401.26	4617368.5	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP972	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP973	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP974	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP975	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP976	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP982	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP983	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP984	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP985	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP986	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP992	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP993	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP994	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP995	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP996	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102GA	AP997	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	22.2	120	ug/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	22.2	120	ug/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	22.2	120	ug/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	22.2	120	ug/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	22.2	120	ug/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	22.2	120	ug/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	22.2	120	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	22.2	120	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	22.2	120	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	22.2	120	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	22.2	120	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	22.2	120	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	22.2	120	ug/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	22.2	120	ug/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	22.2	120	ug/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	22.2	120	ug/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	22.2	120	ug/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	22.2	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	22.2	120	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	22.2	120	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	22.2	120	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	22.2	120	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	22.2	120	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	22.2	120	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	22.2	120	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	22.2	120	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	22.2	120	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	22.2	120	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	22.2	120	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	22.2	120	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	22.2	120	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	22.2	120	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	22.2	120	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	22.2	120	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	22.2	120	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	22.2	120	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	22.2	120	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	22.2	120	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	22.2	120	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	22.2	120	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	22.2	120	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	22.2	120	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	22.2	120	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	22.2	120	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	22.2	120	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	22.2	120	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	22.2	120	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	22.2	120	ug/Kg	J-3 Demolition Area	
SS102Y	MM1TA-N_grab	6/10/2004	373348.12	4617331.7	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	J-3 Demolition Area	
SS102YA	MM1TA-E_grab	6/16/2004	373345.62	4617323.99	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	J-3 Demolition Area	
SS102YB	MM1TA-E2_grab	6/17/2004	373350.27	4617325.45	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	J-3 Demolition Area	
SS102YC	MM1TA-W3	6/17/2004	373341.18	4617334.87	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	J-3 Demolition Area	
SS102Z	MM1TA-S_grab	6/10/2004	373334.25	4617334.99	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	J-3 Demolition Area	
SS102ZA	MM1TA-W_grab	6/16/2004	373348.12	4617334.75	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	J-3 Demolition Area	
SS102ZB	MM1TA-W2	6/17/2004	373341.08	4617328.7	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	J-3 Demolition Area	
SS102ZC	MM1TA-NE	6/17/2004	373355.06	4617334.62	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	11.5	120	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	11.7	120	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	10.9	120	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	10.7	120	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	10.2	120	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	11.3	120	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	10.9	120	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	9.73	120	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	10.2	120	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	9.26	120	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	9.25	120	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	9.18	120	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	9.06	120	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	9.13	120	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	9.15	120	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	11.3	120	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	10.3	120	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	10.8	120	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	9.82	120	ug/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	9.98	120	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	10.3	120	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	10.2	120	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	10.2	120	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	11.2	120	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	10.4	120	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	10.8	120	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	10.3	120	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	9.84	120	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	10.2	120	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	10.2	120	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	9.43	120	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	9.19	120	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	9.64	120	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	9.45	120	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	9.8	120	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	10.2	120	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	9.85	120	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	9.56	120	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	9.76	120	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	10.3	120	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	9.95	120	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	9.52	120	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	9.34	120	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	9.68	120	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	9.15	120	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	10.6	120	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	10.6	120	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	10.7	120	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	10.3	120	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	10.9	120	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	9.97	120	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	9.38	120	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.94	120	ug/Kg	J-3 Demolition Area	
SS15094-A	SS15094-SS1	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS2	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS3	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS4	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS5	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS6	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS7	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS8	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	J-3 Demolition Area	discrete
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	2.75	13	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	2.62	13	ug/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	J-3 Demolition Area	
SSJ3DM001	SSJ3DM001_J3RRA	8/17/2004	373352.27	4617304.27	2	2.25	2	YES	Sample Depth is at Excavation Depth	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	J-3 Demolition Area	
SSJ3DM002	SSJ3DM002_J3RRA	8/17/2004	373361.57	4617312.87	2	2.25	2	YES	Sample Depth is at Excavation Depth	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	J-3 Demolition Area	
SSJ3DM003	SSJ3DM003_J3RRA	8/17/2004	373372.58	4617317.71	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	J-3 Demolition Area	
SSJ3DM004	SSJ3DM004_J3RRA	8/17/2004	373377.69	4617321.1	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	J-3 Demolition Area	
SSJ3DM005	SSJ3DM005_J3RRA	8/17/2004	373382.06	4617325.55	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	J-3 Demolition Area	
SSJ3DM009	SSJ3DM009_J3RRA	8/17/2004	373399.07	4617318.64	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	J-3 Demolition Area	
SSJ3DM010	SSJ3DM010_J3RRA	8/17/2004	373403.21	4617311.48	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	J-3 Demolition Area	
SSJ3DM011	SSJ3DM011_J3RRA	8/17/2004	373394.68	4617305.71	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	J-3 Demolition Area	
SSJ3DM012	J3DM012-02	9/15/2004	373352.19	4617304.3	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.71	120	ug/Kg	J-3 Artillery Range Area	
SS102G1	AH848	6/22/2000	373381.94	4617254.89	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	22.2	120	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	22.2	120	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	22.2	120	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	UJ	25	120	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	110	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	22.2	120	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	22.2	120	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	22.2	120	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	22.2	120	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	22.2	120	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	22.2	120	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	22.2	120	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	22.2	120	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	22.2	120	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	22.2	120	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	22.2	120	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	22.2	120	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	22.2	120	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	22.2	120	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.92	120	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	10.5	120	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	9.94	120	ug/Kg	J-3 Artillery Range Area	
SS15028-A	102IQ-01	10/16/2003	373353.68	4617270.65	0	0.5	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	9.94	120	ug/Kg	J-3 Artillery Range Area	
SS15028-A	102IQ-02	10/16/2003	373353.68	4617270.65	1.5	2	1.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	9.94	120	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.94	120	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.92	120	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.9	120	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.87	120	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	9.55	120	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	9.85	120	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	9.68	120	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	9.05	120	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	9.29	120	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	9.92	120	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	9.35	120	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	9.35	120	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	9.34	120	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	9.86	120	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	9.43	120	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	9.25	120	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	9.48	120	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	9.35	120	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	9.27	120	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	9.25	120	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	9.35	120	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	9.36	120	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	9.47	120	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	2.52	13	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	2.53	13	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SSJ3DM006	SSJ3DM006_J3RRA	8/17/2004	373361.71	4617296.18	1.25	1.5	1.25	YES	Sample Depth is at Excavation Depth	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	J-3 Artillery Range Area	
SSJ3DM013	SSJ3DM013_J3RRA	8/17/2004	373404.6	4617274.51	2	2.25	2	YES	Sample Depth is at Excavation Depth	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	J-3 Artillery Range Area	
SSJ3DRUM	J3Drumsoil	3/22/2004	373404.25	4617287.99	0	0.25	0	YES	Surface Soil Sample beneath Drum Carcass	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	2.49	13	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	2.49	13	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW8330	4-AMINO-2,6-DINITROTOLUENE	36	36		2.49	13	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	2.49	13	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	2.49	13	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	2.49	13	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	2.49	13	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	2.49	13	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	2.49	13	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	2.49	13	ug/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	2.49	13	ug/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	2.49	13	ug/Kg	J-3 Demolition Area	
SS15206-A	ECC031004J301-SS1	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS2	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS3	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	4-AMINO-2,6-DINITROTOLUENE	250	250		8.53	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS4	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS5	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS6	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS7	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS8	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	J-3 Artillery Range Area	discrete
SS338-A	SS338-SS1	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS2	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS3	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS4	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS4FD	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	J-3 Demolition Area	
SS338-A	SS338-SS5	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS6	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS7	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS8	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	J-3 Demolition Area	discrete
SS15206-A	SS15206-SS1	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS2	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS3	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS4	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS5	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS6	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS7	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS8	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15094-A	SS15094A_PE1	1/3/2007	373344.05	4617398.04	0	0.25		YES	post-ex BIP loc	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	13	120	UG/KG	J-3 Demolition Area	
SS15094-A	SS15094A_PE2	1/3/2007	373344.05	4617398.04	0	0.25		YES	post-ex BIP loc	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	13	120	UG/KG	J-3 Demolition Area	
SS15094-A	SS15094A_PE3	1/3/2007	373344.05	4617398.04	0	0.25		YES	post-ex BIP loc	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	13	120	UG/KG	J-3 Demolition Area	
SS15206-A	SS15206A_PE10	1/25/2007	373383.78	4617268.57	1	1.25	2	YES	post-ex BIP loc	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	13	120	UG/KG	J-3 Artillery Range Area	
SS15206-A	SS15206A_PE11	1/25/2007	373383.78	4617268.57	1	1.25	2	YES	post-ex BIP loc	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	13	120	UG/KG	J-3 Artillery Range Area	
SS15206-A	SS15206A_PE12	1/25/2007	373383.78	4617268.57	1	1.25	2	YES	post-ex BIP loc	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	13	120	UG/KG	J-3 Artillery Range Area	
SS338-A	SS338A_PE1	8/29/2006	373268.17	4617347.89	0	0.25		YES	post ex BIP spl	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	10	120	UG/KG	J-3 Demolition Area	
SS338-A	SS338A_PE2	8/29/2006	373268.17	4617347.89	0	0.25		YES	post ex BIP spl	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	10	120	UG/KG	J-3 Demolition Area	
SS338-A	SS338A_PE3	8/29/2006	373268.17	4617347.89	0	0.25		YES	post ex BIP spl	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	10	120	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	2.3	13	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	2.3	13	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	2.3	13	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	2.3	13	UG/KG	J-3 Demolition Area	
SSJ3DA01	J3DA01_100A	9/15/2008	373447.11	4617321.42	0	0.25		YES		SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	16	120	UG/KG	J-3 Demolition Area	
SSJ3DA01	J3DA01_100B	9/15/2008	373447.11	4617321.42	0.75	1		YES		SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	16	120	UG/KG	J-3 Demolition Area	
SSJ3DA02	J3DA02_030A	9/15/2008	373444.75	4617331.16	0	0.25		YES		SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	16	120	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW8330	4-AMINO-2,6-DINITROTOLUENE	34	34		2.3	13	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	2.3	13	UG/KG	J-3 Demolition Area	
SSJ3NDA01	J3NDA01_A	1/30/2006	373338.7	4617369.3	0	0.25		YES		SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	10	120	UG/KG	J-3 Demolition Area	
SSJ3NDA01	J3NDA01_A FD	1/30/2006	373338.7	4617369.3	0	0.25		YES		SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	10	120	UG/KG	J-3 Demolition Area	
SSJ3NDA01	J3NDA01_B	1/30/2006	373338.7	4617369.3	0.25	0.5		YES		SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	10	120	UG/KG	J-3 Demolition Area	
SSJ3NDA01	J3NDA01_C	1/30/2006	373338.7	4617369.3	0.5	1		YES		SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	10	120	UG/KG	J-3 Demolition Area	
SSJ3NDA03	J3NDA03_A	1/30/2006	373369.7	4617353.55	0	0.25		YES		SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	10	120	UG/KG	J-3 Demolition Area	
SSJ3NDA03	J3NDA03_B	1/30/2006	373369.7	4617353.55	0.25	0.5		YES		SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	10	120	UG/KG	J-3 Demolition Area	
SSJ3NDA03	J3NDA03_C	1/30/2006	373369.7	4617353.55	0.5	1		YES		SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	10	120	UG/KG	J-3 Demolition Area	
SSJ3NDA04	J3NDA04_A	1/30/2006	373354.95	4617342.05	0	0.25		YES		SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	10	120	UG/KG	J-3 Demolition Area	
SSJ3NDA04	J3NDA04_B	1/30/2006	373354.95	4617342.05	0.25	0.5		YES		SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	10	120	UG/KG	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SSJ3NDA04	J3NDA04_C	1/30/2006	373354.95	4617342.05	0.5	1		YES		SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	10	120	UG/KG	J-3 Demolition Area	
SSJ3NDA05	J3NDA05_A	1/30/2006	373375.7	4617333.55	0	0.25		YES		SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	10	120	UG/KG	J-3 Demolition Area	
SSJ3NDA05	J3NDA05_B	1/30/2006	373375.7	4617333.55	0.25	0.5		YES		SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	10	120	UG/KG	J-3 Demolition Area	
SSJ3NDA05	J3NDA05_C	1/30/2006	373375.7	4617333.55	0.5	1		YES		SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	10	120	UG/KG	J-3 Demolition Area	
SSJ3NDA06	J3NDA06_A	1/30/2006	373343.69	4617379.42	0	0.25		YES		SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	10	120	UG/KG	J-3 Demolition Area	
SSJ3NDA06	J3NDA06_B	1/30/2006	373343.69	4617379.42	0.25	0.5		YES		SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	10	120	UG/KG	J-3 Demolition Area	
SSJ3NDA06	J3NDA06_C	1/30/2006	373343.69	4617379.42	0.5	1		YES		SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	10	120	UG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	2.49	13	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	2.49	13	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	2.49	13	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	2.49	13	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	2.49	13	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	2.49	13	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	2.49	13	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	2.49	13	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	2.49	13	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	2.49	13	ug/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	2.49	13	ug/Kg	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	350	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	340	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	340	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	360	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	350	ug/Kg	J-3 Demolition Area	
SS102G2	AH849	6/22/2000	373401.26	4617368.5	0	0.25	0	YES	No Excavation	CSVOL	4-BROMOPHENYL PHENYL ETHER	*	ND	U	25.5	340	ug/Kg	J-3 Demolition Area	
SS102GA	AP550	4/17/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.6	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP977	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	110	400	ug/Kg	J-3 Demolition Area	
SS102GA	AP978	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	100	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP979	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	98	350	ug/Kg	J-3 Demolition Area	
SS102GA	AP980	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	110	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP981	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	100	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP987	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	110	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP988	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	100	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP989	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	100	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP990	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	100	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP991	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	110	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ001	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	100	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ002	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	100	360	ug/Kg	J-3 Demolition Area	
SS102GA	AQ003	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	110	410	ug/Kg	J-3 Demolition Area	
SS102GA	AQ004	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	100	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ005	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	110	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ006	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	110	390	ug/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	60.2	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	60.2	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	60.2	350	ug/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	60.2	350	ug/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	60.2	370	ug/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	60.2	410	ug/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	60.2	340	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	180	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	60.2	360	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	60.2	350	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	60.2	350	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	60.2	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	60.2	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	60.2	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	60.2	380	ug/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	60.2	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	60.2	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	60.2	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	60.2	410	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	370	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	340	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	370	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	60.2	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	60.2	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	60.2	370	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	60.2	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	60.2	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	60.2	390	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	60.2	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	60.2	360	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	60.2	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	60.2	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	60.2	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	60.2	340	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	60.2	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	60.2	370	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	60.2	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	60.2	360	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	60.2	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	60.2	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	60.2	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	60.2	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	60.2	410	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	60.2	370	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	60.2	360	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	60.2	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	60.2	370	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	60.2	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	60.2	410	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	60.2	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	60.2	360	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	60.2	400	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	30.1	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	30.4	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	32.4	400	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	28.8	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	28.7	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	29.5	360	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	28.5	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	28.7	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	29.3	360	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	36.4	440	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	37.1	450	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	34.5	420	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	33.8	410	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	32.1	390	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	35.7	440	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	69.2	420	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	30.7	370	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	32	390	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	29.3	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	29.3	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	29.1	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	28.7	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	28.9	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	29	350	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	35.8	440	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	32.5	400	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	34	420	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	31.1	380	ug/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	31.6	380	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	32.6	400	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	32.2	390	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	32.2	390	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	35.5	430	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	32.9	400	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	34.2	420	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	32.5	400	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	31.1	380	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	32.1	390	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	32.5	400	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	30	370	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	29	350	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	30.7	370	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	30	370	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	31	380	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	32.4	400	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	31.2	380	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	30.3	370	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	30.9	380	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	32.5	400	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	31.5	380	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	30.1	370	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	29.6	360	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	30.6	380	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	29	350	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	33.8	410	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	33.8	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	33.8	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	32.5	400	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	34.6	420	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	31.4	380	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	29.7	360	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	28.4	350	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	29.9	370	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	28.4	350	ug/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	32.9	400	ug/Kg	J-3 Demolition Area	
SSJ3DM012	J3DM012-02	9/15/2004	373352.19	4617304.3	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	27	370	ug/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	27.6	340	ug/Kg	J-3 Artillery Range Area	
SS102G1	AH848	6/22/2000	373381.94	4617254.89	0	0.25	0	YES	No Excavation	CSVOL	4-BROMOPHENYL PHENYL ETHER	*	ND	U	25.5	440	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	UJ	78.5	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	UJ	78.5	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	UJ	78.5	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	60.2	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	UJ	60.2	380	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	60.2	370	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.6	350	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.6	360	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.6	380	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.6	370	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	350	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	360	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	350	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	360	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	370	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	350	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	380	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	350	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	340	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	340	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	340	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	400	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	380	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	360	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	340	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	370	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	350	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	360	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	350	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	60.2	370	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	60.2	380	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	60.2	350	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	60.2	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	60.2	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	60.2	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	410	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	60.2	380	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	60.2	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	60.2	350	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	60.2	370	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	60.2	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	60.2	350	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	60.2	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	60.2	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	28.6	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	28.7	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	28.8	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	28.7	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	28.6	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	29.6	360	ug/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	28.1	340	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	33.3	410	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	31.5	380	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	28.3	350	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	28.2	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	28.2	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	28	340	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	30.2	370	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	31.2	380	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	30.6	380	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	28.6	350	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	29.4	360	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	31.4	380	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	29.6	360	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	29.6	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	29.5	360	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	31.2	380	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	29.8	370	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	29.2	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	30	370	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	29.6	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	29.3	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	29.3	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	29.6	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	29.9	370	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	29.9	370	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	27.4	330	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	27.4	330	ug/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	30.7	380	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	31.4	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	30.3	370	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	31.2	380	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	30.3	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	30.8	370	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	30.4	370	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	29.7	360	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	29.4	360	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	33	400	ug/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	29.6	360	ug/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	27.6	340	ug/Kg	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	133	440	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	143	480	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	121	400	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	132	440	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	114	380	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	125	420	UG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	30.4	370	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	31.4	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	31.5	380	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	106	1300	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	31.8	390	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	30.5	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	31.2	380	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	34.6	420	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	31	380	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	34.1	420	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	30.4	370	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	33.7	410	ug/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	27.8	340	ug/Kg	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	350	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	340	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	340	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	360	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	350	ug/Kg	J-3 Demolition Area	
SS102G2	AH849	6/22/2000	373401.26	4617368.5	0	0.25	0	YES	No Excavation	CSVOL	4-CHLORO-3-METHYLPHENOL	*	ND	U	25.2	340	ug/Kg	J-3 Demolition Area	
SS102GA	AP550	4/17/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	108	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP977	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	100	400	ug/Kg	J-3 Demolition Area	
SS102GA	AP978	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	95	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP979	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	91	350	ug/Kg	J-3 Demolition Area	
SS102GA	AP980	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	98	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP981	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	95	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP987	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	97	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP988	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	94	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP989	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	96	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP990	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	97	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP991	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	100	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ001	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	96	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ002	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	92	360	ug/Kg	J-3 Demolition Area	
SS102GA	AQ003	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	110	410	ug/Kg	J-3 Demolition Area	
SS102GA	AQ004	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	95	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ005	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	100	390	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102GA	AQ006	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	100	390	ug/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	119	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	119	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	119	350	ug/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	119	350	ug/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	119	370	ug/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	119	410	ug/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	119	340	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	180	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	119	360	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	119	350	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	119	350	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	119	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	119	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	119	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	119	380	ug/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	119	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	119	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	119	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	119	410	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	340	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	370	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	119	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	119	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	119	370	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	119	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	119	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	119	390	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	119	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	UJ	119	360	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	UJ	119	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	UJ	119	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	UJ	119	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	UJ	119	340	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	UJ	119	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	UJ	119	370	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	UJ	119	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	UJ	119	360	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	UJ	119	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	UJ	119	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	UJ	119	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	UJ	119	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	UJ	119	410	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	UJ	119	370	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	UJ	119	360	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	UJ	119	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	UJ	119	370	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	UJ	119	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	UJ	119	410	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	UJ	119	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	UJ	119	360	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	UJ	119	400	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	65.1	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	64.4	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	69.4	400	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	61.8	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	61.4	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	63.1	360	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	61	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	61.4	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	62.7	360	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	78	440	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	79.4	450	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	73.9	420	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	72.3	410	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	68.7	390	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	76.4	440	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	148	420	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	65.7	370	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	68.6	390	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	62.8	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	62.7	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	62.2	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	61.4	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	61.9	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	62	350	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	76.7	440	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	69.6	400	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	72.9	420	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	66.5	380	ug/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	67.6	380	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	69.8	400	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	69	390	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	68.9	390	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	76.1	430	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	70.5	400	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	73.2	420	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	69.6	400	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	66.7	380	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	68.7	390	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	69.6	400	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	64.2	370	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	62.2	350	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	65.7	370	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	64.2	370	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	66.4	380	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	69.3	400	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	66.7	380	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	64.8	370	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	66.1	380	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	69.5	400	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	67.4	380	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	64.5	370	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	63.3	360	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	65.6	380	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	62	350	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	72.3	410	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	72.3	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	72.3	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	69.6	400	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	74.1	420	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	67.2	380	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	63.5	360	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	60.8	350	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	63.9	370	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	60.8	350	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	70.5	400	ug/Kg	J-3 Demolition Area	
SSJ3DM012	J3DM012-02	9/15/2004	373352.19	4617304.3	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	370	ug/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	59	340	ug/Kg	J-3 Artillery Range Area	
SS102G1	AH848	6/22/2000	373381.94	4617254.89	0	0.25	0	YES	No Excavation	CSVOL	4-CHLORO-3-METHYLPHENOL	*	ND	U	25.2	440	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	UJ	116	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	UJ	116	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	UJ	116	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	119	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	UJ	119	380	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	119	370	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	108	350	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	108	360	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	108	380	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	108	370	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	350	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	360	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	360	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	370	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	350	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	380	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	350	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	340	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	340	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	340	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	400	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	380	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	360	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	340	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	370	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	350	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	360	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	350	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	119	370	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	119	380	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	119	350	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	119	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	119	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	119	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	410	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	UJ	119	380	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	UJ	119	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	UJ	119	350	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	UJ	119	370	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	UJ	119	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	UJ	119	350	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	UJ	119	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	UJ	119	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	61.2	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	61.4	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	61.6	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	61.5	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	61.2	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	63.4	360	ug/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	60.3	340	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	71.3	410	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	67.4	380	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	60.6	350	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	60.5	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	60.3	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	59.9	340	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	64.7	370	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	66.7	380	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	65.6	380	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	61.3	350	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	63	360	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	67.2	380	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	63.4	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	63.4	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	63.1	360	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	66.8	380	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	63.9	370	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	62.5	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	64.2	370	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	63.4	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	62.8	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	62.7	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	63.4	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	63.9	370	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	63.9	370	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	58.6	330	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	58.6	330	ug/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	65.8	380	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	67.1	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	64.9	370	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	66.7	380	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	64.9	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	65.9	370	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	65	370	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	63.7	360	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	63	360	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	70.7	400	ug/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	63.3	360	ug/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	59.2	340	ug/Kg	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	80.4	440	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	86.7	480	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	73.4	400	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	80	440	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	69	380	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	75.6	420	UG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	65	370	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	67.1	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	67.4	380	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	226	1300	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	68.2	390	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	65.3	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	66.8	380	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	74	420	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	66.3	380	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	73	420	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	65	370	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	72.2	410	ug/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	59.5	340	ug/Kg	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	350	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	340	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	340	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	360	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	350	ug/Kg	J-3 Demolition Area	
SS102G2	AH849	6/22/2000	373401.26	4617368.5	0	0.25	0	YES	No Excavation	CSVOL	4-CHLOROANILINE	*	ND	U	73.1	340	ug/Kg	J-3 Demolition Area	
SS102GA	AP550	4/17/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	82.7	380	ug/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	125	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	125	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	125	350	ug/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	125	350	ug/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	125	370	ug/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	125	410	ug/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	125	340	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	180	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	UJ	125	360	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	UJ	125	350	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	UJ	125	350	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	UJ	125	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	UJ	125	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	UJ	125	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	UJ	125	380	ug/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	UJ	125	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	UJ	125	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	UJ	125	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	UJ	125	410	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	340	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	370	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	UJ	125	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	UJ	125	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	UJ	125	370	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	UJ	125	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	UJ	125	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	UJ	125	390	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	UJ	125	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	125	360	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	125	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	125	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	125	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	125	340	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	125	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	125	370	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	125	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	125	360	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	125	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	125	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	125	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	125	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	125	410	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	125	370	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	125	360	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	125	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	125	370	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	125	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	125	410	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	125	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	125	360	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	125	400	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	87.3	400	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	81.9	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	81	370	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	77.7	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	77.3	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	79.4	360	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	76.8	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	77.2	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	78.9	360	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	98.1	440	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	99.9	450	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	93	420	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	90.9	410	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	86.5	390	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	96.1	440	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	186	420	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	82.6	370	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	86.3	390	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	78.9	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	78.9	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	78.3	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	77.2	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	77.8	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	78	350	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	96.4	440	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	87.5	400	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	91.7	420	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	83.7	380	ug/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	85	380	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	87.8	400	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	86.8	390	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	86.7	390	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	95.7	430	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	88.7	400	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	92	420	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	87.6	400	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	83.9	380	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	86.5	390	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	87.6	400	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	80.8	370	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	78.2	350	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	82.6	370	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	80.8	370	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	83.6	380	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	87.2	400	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	83.9	380	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	81.5	370	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	83.2	380	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	87.4	400	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	84.8	380	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	81.1	370	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	79.6	360	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	82.5	380	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	78	350	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	90.9	410	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	90.9	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	87.6	400	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	93.2	420	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	84.5	380	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	79.9	360	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	76.5	350	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	80.4	370	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	76.4	350	ug/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW8270C	4-CHLOROANILINE	*	ND	U	88.6	400	ug/Kg	J-3 Demolition Area	
SSJ3DM012	J3DM012-02	9/15/2004	373352.19	4617304.3	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8270C	4-CHLOROANILINE	*	ND	U	72.7	370	ug/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW8270C	4-CHLOROANILINE	*	ND	U	74.3	340	ug/Kg	J-3 Artillery Range Area	
SS102G1	AH848	6/22/2000	373381.94	4617254.89	0	0.25	0	YES	No Excavation	CSVOL	4-CHLOROANILINE	*	ND	U	73.1	440	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	UJ	125	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	UJ	125	380	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	125	370	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	UJ	82.7	350	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	UJ	82.7	360	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	UJ	82.7	380	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	UJ	82.7	370	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	350	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	360	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	360	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	370	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	350	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	380	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	350	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	340	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	340	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	340	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	400	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	380	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	360	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	340	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	370	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	350	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	360	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	350	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	125	370	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	125	380	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	125	350	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	UJ	125	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	125	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	125	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	410	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	125	380	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	125	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	125	350	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	125	370	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	125	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	125	350	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	125	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	125	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	77	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	77.2	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	77.4	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	77.3	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	76.9	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	79.7	360	ug/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	75.8	340	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	89.6	410	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	84.7	380	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	76.2	350	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	76	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	75.9	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	75.3	340	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	81.4	370	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	83.9	380	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	82.5	380	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	77.1	350	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	79.2	360	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	84.5	380	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	79.7	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	79.7	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	79.4	360	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	84	380	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	80.3	370	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	78.6	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	80.8	370	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	79.7	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	79	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	78.9	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	79.7	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	80.4	370	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	80.4	370	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	73.7	330	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	73.7	330	ug/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW8270C	4-CHLOROANILINE	*	ND	U	82.7	380	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW8270C	4-CHLOROANILINE	*	ND	U	84.4	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW8270C	4-CHLOROANILINE	*	ND	U	81.7	370	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW8270C	4-CHLOROANILINE	*	ND	U	83.9	380	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW8270C	4-CHLOROANILINE	*	ND	U	81.6	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW8270C	4-CHLOROANILINE	*	ND	U	82.9	370	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW8270C	4-CHLOROANILINE	*	ND	U	81.8	370	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW8270C	4-CHLOROANILINE	*	ND	U	80.1	360	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW8270C	4-CHLOROANILINE	*	ND	U	79.3	360	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW8270C	4-CHLOROANILINE	*	ND	U	88.9	400	ug/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW8270C	4-CHLOROANILINE	*	ND	U	79.6	360	ug/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW8270C	4-CHLOROANILINE	*	ND	U	74.4	340	ug/Kg	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	4-CHLOROANILINE	*	ND	U	241	440	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	4-CHLOROANILINE	*	ND	U	260	480	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	4-CHLOROANILINE	*	ND	U	220	400	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	4-CHLOROANILINE	*	ND	U	240	440	UG/KG	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	4-CHLOROANILINE	*	ND	U	207	380	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	4-CHLOROANILINE	*	ND	U	227	420	UG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW8270C	4-CHLOROANILINE	*	ND	U	81.8	370	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW8270C	4-CHLOROANILINE	*	ND	U	84.4	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW8270C	4-CHLOROANILINE	*	ND	U	84.8	380	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	4-CHLOROANILINE	*	ND	U	285	1300	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	4-CHLOROANILINE	*	ND	U	85.7	390	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW8270C	4-CHLOROANILINE	*	ND	U	82.1	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW8270C	4-CHLOROANILINE	*	ND	U	84	380	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW8270C	4-CHLOROANILINE	*	ND	U	93.1	420	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW8270C	4-CHLOROANILINE	*	ND	U	83.4	380	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW8270C	4-CHLOROANILINE	*	ND	U	91.8	420	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW8270C	4-CHLOROANILINE	*	ND	U	81.8	370	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW8270C	4-CHLOROANILINE	*	ND	U	90.8	410	ug/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW8270C	4-CHLOROANILINE	*	ND	U	74.9	340	ug/Kg	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	350	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	340	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	340	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	360	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	350	ug/Kg	J-3 Demolition Area	
SS102GA	AP550	4/17/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP977	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	140	400	ug/Kg	J-3 Demolition Area	
SS102GA	AP978	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	130	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP979	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	130	350	ug/Kg	J-3 Demolition Area	
SS102GA	AP980	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	140	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP981	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	130	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP987	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	140	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP988	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	130	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP989	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	130	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP990	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	130	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP991	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	140	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ001	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	130	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ002	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	130	360	ug/Kg	J-3 Demolition Area	
SS102GA	AQ003	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	150	410	ug/Kg	J-3 Demolition Area	
SS102GA	AQ004	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	130	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ005	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	140	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ006	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	140	390	ug/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	88.6	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	88.6	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	88.6	350	ug/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	88.6	350	ug/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	88.6	370	ug/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	88.6	410	ug/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	88.6	340	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	180	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	360	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	350	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	350	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	88.6	380	ug/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	88.6	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	88.6	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	88.6	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	88.6	410	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	340	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	350	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	370	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	370	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	390	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	88.6	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	360	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	340	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	370	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	360	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	410	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	370	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	360	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	370	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	410	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	360	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	400	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	27	400	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	25.3	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	25.1	370	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	24	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	23.9	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	24.6	360	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	23.8	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	23.9	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	24.4	360	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	UJ	30.4	440	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	UJ	30.9	450	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	UJ	28.8	420	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	UJ	28.1	410	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	UJ	26.8	390	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	UJ	29.7	440	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	UJ	57.7	420	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	UJ	25.6	370	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	UJ	26.7	390	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	24.4	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	24.4	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	24.2	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	23.9	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	24.1	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	24.1	350	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	UJ	29.8	440	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	UJ	27.1	400	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	UJ	28.4	420	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	UJ	25.9	380	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	UJ	26.3	380	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	27.2	400	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	26.9	390	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	26.8	390	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	UJ	29.6	430	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	UJ	27.4	400	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	UJ	28.5	420	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	UJ	27.1	400	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	26	380	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	26.8	390	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	UJ	27.1	400	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	UJ	25	370	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	UJ	24.2	350	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	UJ	25.6	370	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	UJ	25	370	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	25.9	380	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	27	400	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	UJ	26	380	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	UJ	25.2	370	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	UJ	25.7	380	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	UJ	27	400	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	UJ	26.3	380	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	25.1	370	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	24.6	360	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	25.5	380	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	24.1	350	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	UJ	28.1	410	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	UJ	28.1	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	UJ	28.1	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	UJ	27.1	400	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	UJ	28.8	420	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	UJ	26.2	380	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	UJ	24.7	360	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	UJ	23.7	350	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	24.9	370	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	23.7	350	ug/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	44	400	ug/Kg	J-3 Demolition Area	
SSJ3DM012	J3DM012-02	9/15/2004	373352.19	4617304.3	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	36.1	370	ug/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	23	340	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	88.6	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	88.6	380	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	88.6	370	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	350	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	360	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	380	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	370	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	350	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	360	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	360	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	370	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	350	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	380	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	350	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	340	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	340	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	340	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	400	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	380	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	360	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	340	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	370	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	350	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	360	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	350	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	88.6	370	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	88.6	380	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	88.6	350	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	88.6	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	88.6	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	88.6	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	410	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	380	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	350	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	370	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	350	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	23.8	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	23.9	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	24	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	23.9	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	23.8	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	24.7	360	ug/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	UJ	23.5	340	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	UJ	27.7	410	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	UJ	26.2	380	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	23.6	350	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	23.5	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	23.5	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	23.3	340	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	25.2	370	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	26	380	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	25.5	380	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	23.9	350	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	24.5	360	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	26.2	380	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	24.7	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	24.7	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	24.6	360	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	26	380	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	24.9	370	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	24.3	360	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	25	370	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	24.7	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	24.5	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	24.4	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	24.7	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	UJ	24.9	370	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	UJ	24.9	370	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	22.8	330	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	22.8	330	ug/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	25.6	380	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	26.1	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	25.3	370	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	26	380	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	25.3	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	25.7	370	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	25.3	370	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	24.8	360	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	24.5	360	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	27.5	400	ug/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	24.6	360	ug/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	36.9	340	ug/Kg	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	48.4	440	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	52.2	480	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	44.2	400	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	48.1	440	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	41.5	380	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	45.5	420	UG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	25.3	370	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	26.1	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	26.3	380	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	88.1	1300	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	26.5	390	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	25.4	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	26	380	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	28.8	420	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	25.8	380	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	28.4	420	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	25.3	370	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	28.1	410	ug/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	37.2	340	ug/Kg	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	350	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	340	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	340	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	360	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	350	ug/Kg	J-3 Demolition Area	
SS102G2	AH849	6/22/2000	373401.26	4617368.5	0	0.25	0	YES	No Excavation	CSVOL	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	24.2	340	ug/Kg	J-3 Demolition Area	
SS102GA	AP550	4/17/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	96.3	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP977	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	100	400	ug/Kg	J-3 Demolition Area	
SS102GA	AP978	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	97	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP979	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	93	350	ug/Kg	J-3 Demolition Area	
SS102GA	AP980	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	100	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP981	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	97	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP987	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	100	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP988	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	96	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP989	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	98	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP990	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	99	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP991	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	100	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ001	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	98	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ002	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	94	360	ug/Kg	J-3 Demolition Area	
SS102GA	AQ003	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	110	410	ug/Kg	J-3 Demolition Area	
SS102GA	AQ004	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	97	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ005	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	100	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ006	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	100	390	ug/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	33.9	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	33.9	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	33.9	350	ug/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	33.9	350	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	33.9	370	ug/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	33.9	410	ug/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	33.9	340	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	180	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	33.9	360	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	33.9	350	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	33.9	350	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	33.9	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	33.9	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	33.9	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	33.9	380	ug/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	33.9	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	33.9	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	33.9	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	33.9	410	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	340	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	370	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	33.9	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	33.9	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	33.9	370	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	33.9	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	33.9	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	33.9	390	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	33.9	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	33.9	360	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	33.9	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	33.9	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	33.9	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	33.9	340	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	33.9	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	33.9	370	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	33.9	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	33.9	360	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	33.9	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	33.9	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	33.9	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	33.9	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	33.9	410	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	33.9	370	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	33.9	360	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	33.9	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	33.9	370	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	33.9	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	33.9	410	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	33.9	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	33.9	360	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	33.9	400	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	54.7	400	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	51.4	370	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	50.8	370	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	48.7	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	48.5	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	49.8	360	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	48.2	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	48.4	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	49.5	360	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	61.5	440	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	62.6	450	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	58.3	420	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	57	410	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	54.2	390	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	60.3	440	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	117	420	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	51.8	370	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	54.1	390	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	49.5	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	49.5	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	49.1	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	48.4	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	48.8	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	48.9	350	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	60.5	440	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	54.9	400	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	57.5	420	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	52.5	380	ug/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	53.3	380	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	55.1	400	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	54.4	390	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	54.4	390	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	60	430	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	55.6	400	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	57.7	420	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	54.9	400	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	52.6	380	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	54.2	390	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	54.9	400	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	50.7	370	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	49	350	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	51.8	370	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	50.7	370	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	52.4	380	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	54.7	400	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	52.7	380	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	51.1	370	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	52.2	380	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	54.8	400	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	53.2	380	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	50.9	370	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	49.9	360	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	51.8	380	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	48.9	350	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	57	410	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	57	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	57	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	54.9	400	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	58.5	420	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	53	380	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	50.1	360	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	48	350	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	50.4	370	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	47.9	350	ug/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	55.6	400	ug/Kg	J-3 Demolition Area	
SSJ3DM012	J3DM012-02	9/15/2004	373352.19	4617304.3	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	45.6	370	ug/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	46.6	340	ug/Kg	J-3 Artillery Range Area	
SS102G1	AH848	6/22/2000	373381.94	4617254.89	0	0.25	0	YES	No Excavation	CSVOL	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	24.2	440	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	UJ	105	350	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	UJ	105	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	UJ	105	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	33.9	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	UJ	33.9	380	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	33.9	370	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	96.3	350	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	96.3	360	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	96.3	380	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	96.3	370	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	350	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	360	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	360	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	370	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	350	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	380	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	350	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	340	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	340	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	340	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	400	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	380	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	360	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	340	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	370	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	350	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	360	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	350	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	33.9	370	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	33.9	380	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	33.9	350	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	33.9	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	33.9	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	33.9	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	410	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	33.9	380	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	33.9	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	33.9	350	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	33.9	370	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	33.9	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	33.9	350	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	33.9	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	33.9	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	48.3	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	48.4	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	48.6	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	48.5	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	48.3	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	50	360	ug/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	47.5	340	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	56.2	410	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	53.1	380	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	47.8	350	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	47.7	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	47.6	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	47.2	340	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	51.1	370	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	52.7	380	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	51.8	380	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	48.4	350	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	49.7	360	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	53	380	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	50	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	50	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	49.8	360	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	52.7	380	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	50.4	370	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	49.3	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	50.7	370	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	50	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	49.6	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	49.5	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	50	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	50.4	370	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	50.4	370	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	46.2	330	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	46.2	330	ug/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	51.9	380	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	53	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	51.2	370	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	52.7	380	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	51.2	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	52	370	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	51.3	370	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	50.2	360	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	49.7	360	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	55.7	400	ug/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	49.9	360	ug/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	46.7	340	ug/Kg	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	134	440	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	145	480	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	122	400	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	133	440	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	115	380	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	126	420	UG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	51.3	370	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	53	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	53.2	380	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	179	1300	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	53.8	390	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	51.5	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	52.7	380	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	58.4	420	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	52.3	380	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	57.6	420	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	51.3	370	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	56.9	410	ug/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	47	340	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	139	350	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	139	340	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	139	340	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	360	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	350	ug/Kg	J-3 Demolition Area	
SS102G2	AH849	6/22/2000	373401.26	4617368.5	0	0.25	0	YES	No Excavation	CSVOL	4-METHYLPHENOL (P-CRESOL)	*	ND	U	54.4	340	ug/Kg	J-3 Demolition Area	
SS102GA	AP550	4/17/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP977	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	140	400	ug/Kg	J-3 Demolition Area	
SS102GA	AP978	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	130	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP979	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	130	350	ug/Kg	J-3 Demolition Area	
SS102GA	AP980	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	140	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP981	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	130	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP987	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	140	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP988	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	130	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP989	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	130	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP990	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	130	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP991	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	140	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ001	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	130	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ002	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	130	360	ug/Kg	J-3 Demolition Area	
SS102GA	AQ003	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	150	410	ug/Kg	J-3 Demolition Area	
SS102GA	AQ004	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	130	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ005	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	140	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ006	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	140	390	ug/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	129	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	129	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	129	350	ug/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	129	350	ug/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	129	370	ug/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	129	410	ug/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	129	340	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	180	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	129	360	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	129	350	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	129	350	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	129	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	129	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	129	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	129	380	ug/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	129	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	129	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	129	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	129	410	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	340	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	370	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	129	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	129	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	129	370	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	129	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	129	380	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	129	390	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	129	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	129	360	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	129	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	129	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	129	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	129	340	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	129	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	129	370	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	129	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	129	360	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	129	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	129	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	129	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	129	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	129	410	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	129	370	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	129	360	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	129	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	129	370	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	129	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	129	410	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	129	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	129	360	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	129	400	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	97	400	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	91	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	90	370	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	86.3	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	85.9	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	88.2	360	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	85.3	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	85.8	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	87.6	360	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	109	440	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	111	450	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	103	420	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	101	410	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	96.1	390	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	107	440	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	207	420	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	91.8	370	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	95.9	390	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	87.7	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	87.6	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	87	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	85.8	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	86.5	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	86.7	350	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	107	440	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	97.2	400	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	102	420	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	93	380	ug/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	94.5	380	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	97.6	400	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	96.4	390	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	96.3	390	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	106	430	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	98.5	400	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	102	420	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	97.3	400	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	93.2	380	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	96.1	390	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	97.3	400	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	89.8	370	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	86.9	350	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	91.8	370	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	89.8	370	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	92.9	380	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	96.9	400	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	93.3	380	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	90.6	370	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	92.4	380	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	97.1	400	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	94.3	380	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	90.2	370	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	88.5	360	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	91.7	380	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	86.7	350	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	101	410	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	101	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	101	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	97.3	400	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	104	420	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	94	380	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	88.8	360	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	85.1	350	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	89.4	370	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	85	350	ug/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	98.5	400	ug/Kg	J-3 Demolition Area	
SSJ3DM012	J3DM012-02	9/15/2004	373352.19	4617304.3	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	80.8	370	ug/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	82.5	340	ug/Kg	J-3 Artillery Range Area	
SS102G1	AH848	6/22/2000	373381.94	4617254.89	0	0.25	0	YES	No Excavation	CSVOL	4-METHYLPHENOL (P-CRESOL)	*	ND	U	54.4	440	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	139	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	139	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	139	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	129	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	129	380	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	129	370	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	350	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	360	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	380	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	370	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	350	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	360	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	360	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	370	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	350	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	380	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	350	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	340	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	340	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	340	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	400	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	380	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	360	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	360	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	340	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	370	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	350	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	360	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	350	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	129	370	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	129	380	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	129	350	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	129	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	129	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	129	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	410	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	129	380	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	129	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	129	350	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	129	370	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	129	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	129	350	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	129	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	129	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	85.6	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	85.8	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	86	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	86	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	85.5	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	88.6	360	ug/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	84.2	340	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	99.6	410	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	94.2	380	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	84.7	350	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	84.5	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	84.3	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	83.7	340	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	90.5	370	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	93.3	380	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	91.7	380	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	85.7	350	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	88	360	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	94	380	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	88.6	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	88.6	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	88.2	360	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	93.4	380	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	89.3	370	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	87.3	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	89.8	370	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	88.6	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	87.8	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	87.6	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	88.6	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	89.4	370	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	89.4	370	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	81.9	330	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	81.9	330	ug/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	91.9	380	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	93.8	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	90.8	370	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	93.3	380	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	90.7	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	92.1	370	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	90.9	370	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	89	360	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	88.1	360	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	98.8	400	ug/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	88.5	360	ug/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	82.7	340	ug/Kg	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	4-METHYLPHENOL (p-CRESOL)	*	ND	U	214	440	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	4-METHYLPHENOL (p-CRESOL)	*	ND	U	231	480	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	4-METHYLPHENOL (p-CRESOL)	*	ND	U	196	400	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	4-METHYLPHENOL (p-CRESOL)	*	ND	U	213	440	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	4-METHYLPHENOL (p-CRESOL)	*	ND	U	184	380	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	4-METHYLPHENOL (p-CRESOL)	*	ND	U	202	420	UG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	90.9	370	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	93.8	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	94.3	380	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	317	1300	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	95.3	390	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	91.3	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	93.4	380	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	103	420	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	92.7	380	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	102	420	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	90.9	370	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	101	410	ug/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	83.2	340	ug/Kg	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	153	890	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	153	850	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	153	850	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	153	900	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	153	870	ug/Kg	J-3 Demolition Area	
SS102G2	AH849	6/22/2000	373401.26	4617368.5	0	0.25	0	YES	No Excavation	CSVOL	4-NITROANILINE	*	ND	U	106	860	ug/Kg	J-3 Demolition Area	
SS102GA	AP550	4/17/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	142	970	ug/Kg	J-3 Demolition Area	
SS102GA	AP977	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	160	1000	ug/Kg	J-3 Demolition Area	
SS102GA	AP978	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	150	930	ug/Kg	J-3 Demolition Area	
SS102GA	AP979	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	140	890	ug/Kg	J-3 Demolition Area	
SS102GA	AP980	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	150	950	ug/Kg	J-3 Demolition Area	
SS102GA	AP981	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	150	930	ug/Kg	J-3 Demolition Area	
SS102GA	AP987	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	150	950	ug/Kg	J-3 Demolition Area	
SS102GA	AP988	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	150	920	ug/Kg	J-3 Demolition Area	
SS102GA	AP989	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	150	930	ug/Kg	J-3 Demolition Area	
SS102GA	AP990	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	150	950	ug/Kg	J-3 Demolition Area	
SS102GA	AP991	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	160	980	ug/Kg	J-3 Demolition Area	
SS102GA	AQ001	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	150	940	ug/Kg	J-3 Demolition Area	
SS102GA	AQ002	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	150	900	ug/Kg	J-3 Demolition Area	
SS102GA	AQ003	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	170	1000	ug/Kg	J-3 Demolition Area	
SS102GA	AQ004	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	150	920	ug/Kg	J-3 Demolition Area	
SS102GA	AQ005	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	160	990	ug/Kg	J-3 Demolition Area	
SS102GA	AQ006	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	160	980	ug/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	144	910	ug/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	144	890	ug/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	144	890	ug/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	144	890	ug/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	144	930	ug/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	144	1000	ug/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	144	850	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	153	430	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	153	430	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	153	430	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	153	440	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	144	900	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	144	890	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	144	890	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	144	930	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	144	930	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	144	930	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	144	950	ug/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	144	930	ug/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	144	930	ug/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	144	930	ug/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	144	1000	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	153	900	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	153	890	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	153	940	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	153	930	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	153	850	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	153	910	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	153	900	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	153	890	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	153	930	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	153	890	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	153	900	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	153	880	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	153	940	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	153	890	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	153	890	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	153	890	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	153	940	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	144	880	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	144	890	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	144	930	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	144	960	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	144	940	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	144	980	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	144	880	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	144	900	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	144	890	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	144	890	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	144	880	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	144	860	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	144	910	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	144	930	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	144	900	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	144	900	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	144	930	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	144	920	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	144	940	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	144	960	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	144	1000	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	144	930	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	144	900	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	144	950	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	144	930	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	144	980	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	144	1000	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	144	980	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	144	920	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	144	1000	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	289	1000	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	271	930	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	268	920	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	257	880	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	256	880	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	263	900	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	254	870	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	256	880	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	261	900	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	325	1100	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	331	1100	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	308	1100	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	301	1000	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	287	980	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	319	1100	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	618	1100	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	274	940	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	286	990	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	262	900	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	261	900	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	259	890	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	256	880	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	258	890	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	259	890	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	UJ	320	1100	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	UJ	290	1000	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	UJ	304	1000	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	UJ	277	950	ug/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	282	960	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	291	1000	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	288	990	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	287	990	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	294	1000	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	305	1000	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	290	1000	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	278	950	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	287	990	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	290	1000	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	268	920	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	259	890	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	274	940	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	268	920	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	277	950	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	289	1000	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	UJ	278	950	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	UJ	270	930	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	UJ	276	950	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	UJ	290	1000	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	UJ	281	960	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	269	920	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	264	910	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	274	940	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	259	890	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	301	1000	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	301	1000	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	UJ	301	1000	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	290	1000	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	309	1100	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	280	960	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	265	910	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	254	870	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	267	920	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	253	870	ug/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW8270C	4-NITROANILINE	*	ND	U	294	1000	ug/Kg	J-3 Demolition Area	
SSJ3DM012	J3DM012-02	9/15/2004	373352.19	4617304.3	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8270C	4-NITROANILINE	*	ND	U	241	920	ug/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW8270C	4-NITROANILINE	*	ND	U	246	850	ug/Kg	J-3 Artillery Range Area	
SS102G1	AH848	6/22/2000	373381.94	4617254.89	0	0.25	0	YES	No Excavation	CSVOL	4-NITROANILINE	*	ND	U	106	1100	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	153	880	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	153	890	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	153	930	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	144	940	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	144	950	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	144	930	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	142	880	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	142	900	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	142	960	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	142	930	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	153	880	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	153	870	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	153	870	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	153	880	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	153	880	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	153	880	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	153	900	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	153	900	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	153	900	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	153	920	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	153	890	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	153	920	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	153	890	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	153	880	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	153	910	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	153	920	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	153	920	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	153	920	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	153	930	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	153	890	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	153	960	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	153	880	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	153	860	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	153	870	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	153	910	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	153	900	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	153	870	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	153	1000	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	153	950	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	153	910	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	153	900	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	153	880	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	153	880	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	153	900	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	153	880	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	153	870	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	153	860	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	153	920	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	153	880	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	153	890	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	153	910	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	153	890	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	153	880	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	144	920	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	144	940	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	144	870	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	144	900	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	144	900	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	144	930	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	153	1000	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	153	920	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	153	920	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	144	960	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	144	890	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	144	880	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	144	930	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	144	910	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	144	880	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	144	920	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	144	880	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	255	880	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	256	880	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	257	880	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	256	880	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	255	880	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	264	910	ug/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	251	860	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	297	1000	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	281	960	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	253	870	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	252	860	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	252	860	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	250	860	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	270	930	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	278	950	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	274	940	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	256	880	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	263	900	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	280	960	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	264	910	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	264	910	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	263	910	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	279	960	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	266	920	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	261	900	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	268	920	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	264	910	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	262	900	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	261	900	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	264	910	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	267	920	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	267	920	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	244	840	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	244	840	ug/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW8270C	4-NITROANILINE	*	ND	U	274	940	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW8270C	4-NITROANILINE	*	ND	U	280	960	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW8270C	4-NITROANILINE	*	ND	U	271	930	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW8270C	4-NITROANILINE	*	ND	U	278	950	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW8270C	4-NITROANILINE	*	ND	U	270	930	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW8270C	4-NITROANILINE	*	ND	U	275	940	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW8270C	4-NITROANILINE	*	ND	U	271	930	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW8270C	4-NITROANILINE	*	ND	U	265	910	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW8270C	4-NITROANILINE	*	ND	U	263	900	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW8270C	4-NITROANILINE	*	ND	U	295	1000	ug/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW8270C	4-NITROANILINE	*	ND	U	264	910	ug/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW8270C	4-NITROANILINE	*	ND	U	247	850	ug/Kg	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	4-NITROANILINE	*	ND	U	101	1100	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	4-NITROANILINE	*	ND	U	108	1200	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	4-NITROANILINE	*	ND	U	91.8	1000	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	4-NITROANILINE	*	ND	U	100	1100	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	4-NITROANILINE	*	ND	U	86.3	950	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	4-NITROANILINE	*	ND	U	94.5	1100	UG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW8270C	4-NITROANILINE	*	ND	U	271	930	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW8270C	4-NITROANILINE	*	ND	U	280	960	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW8270C	4-NITROANILINE	*	ND	U	281	960	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	4-NITROANILINE	*	ND	U	944	3200	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW8270C	4-NITROANILINE	*	ND	U	272	940	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW8270C	4-NITROANILINE	*	ND	U	279	960	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW8270C	4-NITROANILINE	*	ND	U	309	1100	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW8270C	4-NITROANILINE	*	ND	U	276	950	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW8270C	4-NITROANILINE	*	ND	U	304	1000	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW8270C	4-NITROANILINE	*	ND	U	271	930	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW8270C	4-NITROANILINE	*	ND	U	301	1000	ug/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW8270C	4-NITROANILINE	*	ND	U	248	860	ug/Kg	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	149	890	ug/Kg	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	98	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	93	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	149	850	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	149	850	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	93	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	149	900	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	99	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	96	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	149	870	ug/Kg	J-3 Demolition Area	
SS102G2	AH849	6/22/2000	373401.26	4617368.5	0	0.25	0	YES	No Excavation	CSVOL	4-NITROPHENOL	*	ND	U	70.5	860	ug/Kg	J-3 Demolition Area	
SS102GA	AP550	4/17/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	160	970	ug/Kg	J-3 Demolition Area	
SS102GA	AP972	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	110	110	ug/Kg	J-3 Demolition Area	
SS102GA	AP973	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	100	100	ug/Kg	J-3 Demolition Area	
SS102GA	AP974	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	100	100	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102GA	AP975	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	100	100	ug/Kg	J-3 Demolition Area	
SS102GA	AP976	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	100	100	ug/Kg	J-3 Demolition Area	
SS102GA	AP977	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	440	1000	ug/Kg	J-3 Demolition Area	
SS102GA	AP978	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	410	930	ug/Kg	J-3 Demolition Area	
SS102GA	AP979	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	390	890	ug/Kg	J-3 Demolition Area	
SS102GA	AP980	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	420	950	ug/Kg	J-3 Demolition Area	
SS102GA	AP981	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	410	930	ug/Kg	J-3 Demolition Area	
SS102GA	AP982	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	110	110	ug/Kg	J-3 Demolition Area	
SS102GA	AP983	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	100	100	ug/Kg	J-3 Demolition Area	
SS102GA	AP984	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	100	100	ug/Kg	J-3 Demolition Area	
SS102GA	AP985	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	100	100	ug/Kg	J-3 Demolition Area	
SS102GA	AP986	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	110	110	ug/Kg	J-3 Demolition Area	
SS102GA	AP987	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	420	950	ug/Kg	J-3 Demolition Area	
SS102GA	AP988	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	410	920	ug/Kg	J-3 Demolition Area	
SS102GA	AP989	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	410	930	ug/Kg	J-3 Demolition Area	
SS102GA	AP990	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	420	950	ug/Kg	J-3 Demolition Area	
SS102GA	AP991	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	430	980	ug/Kg	J-3 Demolition Area	
SS102GA	AP992	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	110	110	ug/Kg	J-3 Demolition Area	
SS102GA	AP993	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	100	100	ug/Kg	J-3 Demolition Area	
SS102GA	AP994	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	110	110	ug/Kg	J-3 Demolition Area	
SS102GA	AP995	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	110	110	ug/Kg	J-3 Demolition Area	
SS102GA	AP996	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	100	100	ug/Kg	J-3 Demolition Area	
SS102GA	AP997	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	110	110	ug/Kg	J-3 Demolition Area	
SS102GA	AQ001	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	410	940	ug/Kg	J-3 Demolition Area	
SS102GA	AQ002	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	400	900	ug/Kg	J-3 Demolition Area	
SS102GA	AQ003	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	450	1000	ug/Kg	J-3 Demolition Area	
SS102GA	AQ004	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	410	920	ug/Kg	J-3 Demolition Area	
SS102GA	AQ005	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	440	990	ug/Kg	J-3 Demolition Area	
SS102GA	AQ006	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	430	980	ug/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	145	910	ug/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	145	890	ug/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	145	890	ug/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	145	890	ug/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	145	930	ug/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	145	1000	ug/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	145	850	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	149	430	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	94	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	149	430	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	95	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	149	430	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	95	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	149	440	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	98	ug/Kg	J-3 Demolition Area	
SS102MA	AW519	11/26/2001	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	256	390	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	145	900	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	256	370	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	145	890	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	256	360	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	145	890	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	256	360	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	145	930	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	256	380	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	145	930	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	256	380	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	256	380	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	145	930	ug/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	145	950	ug/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	145	930	ug/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	145	930	ug/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	145	930	ug/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	145	1000	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	149	900	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	99	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	149	890	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	98	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	149	940	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	100	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	149	930	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	100	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	149	850	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	94	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	149	910	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	100	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	99	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	149	900	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	98	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	149	890	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	149	930	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	100	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	149	890	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	99	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	99	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	149	900	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	149	880	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	98	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	100	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	149	940	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	98	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	149	890	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	149	890	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	99	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	149	890	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	98	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	100	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	149	940	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	145	880	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	256	360	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	145	890	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	256	360	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	256	380	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	145	930	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	145	960	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	256	390	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	145	940	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	256	390	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	145	980	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	256	400	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	145	880	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	U	256	360	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	145	900	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	256	370	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	256	360	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	145	890	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	145	890	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	256	360	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	256	360	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	145	880	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	256	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	145	860	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	145	910	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	256	380	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	145	930	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	256	380	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	145	900	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	256	370	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	145	900	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	256	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	145	930	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	256	390	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	145	920	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	256	380	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	145	940	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	256	390	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	145	960	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	256	400	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	145	1000	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	256	430	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	145	930	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	256	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	145	900	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	256	370	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	256	390	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	145	950	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	256	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	145	930	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	145	980	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	256	400	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	256	420	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	145	1000	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	145	980	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	256	400	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	145	920	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	256	380	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	145	1000	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	256	410	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	292	1000	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	274	930	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	271	920	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	260	880	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	258	880	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	265	900	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	257	870	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	258	880	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	264	900	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	328	1100	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	334	1100	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	311	1100	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	304	1000	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	289	980	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	321	1100	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	623	1100	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	276	940	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	288	990	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	264	900	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	264	900	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	262	890	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	258	880	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	260	890	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	261	890	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	322	1100	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	292	1000	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	306	1000	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	280	950	ug/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	284	960	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	294	1000	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	290	990	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	290	990	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	320	1100	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	296	1000	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	308	1000	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	293	1000	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	280	950	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	289	990	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	293	1000	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	270	920	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	261	890	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	276	940	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	270	920	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	279	950	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	291	1000	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	281	950	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	272	930	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	278	950	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	292	1000	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	284	960	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	271	920	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	266	910	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	276	940	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	261	890	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	304	1000	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	304	1000	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	304	1000	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	293	1000	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	312	1100	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	283	960	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	267	910	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	256	870	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	269	920	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	256	870	ug/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW8270C	4-NITROPHENOL	*	ND	U	296	1000	ug/Kg	J-3 Demolition Area	
SSJ3DM012	J3DM012-02	9/15/2004	373352.19	4617304.3	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8270C	4-NITROPHENOL	*	ND	U	243	920	ug/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW8270C	4-NITROPHENOL	*	ND	U	248	850	ug/Kg	J-3 Artillery Range Area	
SS102G1	AH848	6/22/2000	373381.94	4617254.89	0	0.25	0	YES	No Excavation	CSVOL	4-NITROPHENOL	*	ND	U	70.5	1100	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	149	880	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	97	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	149	890	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	98	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	100	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	149	930	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	145	940	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	145	950	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	145	930	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	97	97	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	160	880	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	160	900	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	98	98	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	160	960	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	100	100	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	160	930	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	100	100	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	97	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	149	880	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	149	870	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	96	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	149	870	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	96	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	149	880	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	97	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	149	880	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	97	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	149	880	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	97	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	149	900	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	99	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	149	900	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	99	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	149	900	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	99	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	149	920	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	100	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	149	890	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	99	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	149	920	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	100	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	149	890	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	98	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	97	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	149	880	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	149	910	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	100	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	149	920	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	100	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	149	920	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	100	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	149	920	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	100	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	149	930	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	100	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	149	890	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	97	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	149	960	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	100	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	149	880	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	96	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	149	860	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	94	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	149	870	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	96	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	149	910	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	100	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	149	900	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	99	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	96	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	149	870	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	149	1000	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	110	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	149	950	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	100	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	149	910	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	100	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	149	900	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	99	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	149	880	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	97	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	149	880	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	97	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	149	900	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	99	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	149	880	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	97	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	149	870	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	96	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	149	860	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	94	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	149	920	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	100	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	149	880	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	97	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	98	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	149	890	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	149	910	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	100	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	149	890	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	97	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	149	880	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	97	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	145	920	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	145	940	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	145	870	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	145	900	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	145	900	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	145	930	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	149	1000	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	110	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	149	920	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	100	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	100	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	149	920	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	256	400	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	145	960	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	145	890	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	256	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	145	880	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	256	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	145	930	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	256	380	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	145	910	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	256	370	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	145	880	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	256	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	145	920	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	256	370	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	145	880	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	256	360	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	257	880	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	258	880	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	259	880	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	259	880	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	257	880	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	266	910	ug/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	253	860	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	300	1000	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	283	960	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	255	870	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	254	860	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	254	860	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	252	860	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	272	930	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	281	950	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	276	940	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	258	880	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	265	900	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	283	960	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	266	910	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	266	910	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	265	910	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	281	960	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	269	920	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	263	900	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	270	920	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	266	910	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	264	900	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	264	900	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	266	910	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	269	920	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	269	920	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	246	840	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	246	840	ug/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW8270C	4-NITROPHENOL	*	ND	U	276	940	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW8270C	4-NITROPHENOL	*	ND	U	282	960	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW8270C	4-NITROPHENOL	*	ND	U	273	930	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW8270C	4-NITROPHENOL	*	ND	U	281	950	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW8270C	4-NITROPHENOL	*	ND	U	273	930	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW8270C	4-NITROPHENOL	*	ND	U	277	940	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW8270C	4-NITROPHENOL	*	ND	U	273	930	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW8270C	4-NITROPHENOL	*	ND	U	268	910	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW8270C	4-NITROPHENOL	*	ND	U	265	900	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW8270C	4-NITROPHENOL	*	ND	U	297	1000	ug/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW8270C	4-NITROPHENOL	*	ND	U	266	910	ug/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW8270C	4-NITROPHENOL	*	ND	U	249	850	ug/Kg	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	4-NITROPHENOL	*	ND	U	147	1100	UG/KG	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	4-NITROPHENOL	*	ND	U	159	1200	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	4-NITROPHENOL	*	ND	U	135	1000	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	4-NITROPHENOL	*	ND	U	147	1100	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	4-NITROPHENOL	*	ND	U	127	950	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	4-NITROPHENOL	*	ND	U	139	1100	UG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW8270C	4-NITROPHENOL	*	ND	U	273	930	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW8270C	4-NITROPHENOL	*	ND	U	282	960	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW8270C	4-NITROPHENOL	*	ND	U	284	960	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	4-NITROPHENOL	*	ND	U	952	3200	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	4-NITROPHENOL	*	ND	U	287	980	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW8270C	4-NITROPHENOL	*	ND	U	275	940	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW8270C	4-NITROPHENOL	*	ND	U	281	960	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW8270C	4-NITROPHENOL	*	ND	U	311	1100	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW8270C	4-NITROPHENOL	*	ND	U	279	950	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW8270C	4-NITROPHENOL	*	ND	U	307	1000	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW8270C	4-NITROPHENOL	*	ND	U	273	930	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW8270C	4-NITROPHENOL	*	ND	U	303	1000	ug/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW8270C	4-NITROPHENOL	*	ND	U	250	860	ug/Kg	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Demolition Area	
BH-19	AL468	11/2/2000	373380.73	4617310.56	1.5	2	1.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Demolition Area	
BH-19	AL471	11/2/2000	373380.73	4617310.56	20	22	20	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Demolition Area	
BH-20	AL475	11/3/2000	373381.59	4617311.7	1.5	2	1.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Demolition Area	
BH-20	AL477	11/3/2000	373381.59	4617311.7	20	22	20	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Demolition Area	
ECCBPJ301	J3C6-BP-005 (post)	5/20/2005	373375.37	4617323.41	8	8.25	8	YES	Post-Excavation Sample. Burn Pit backfilled.	SW8330	4-NITROTOLUENE	*	ND	U	0	120	ug/Kg	J-3 Demolition Area	
SS102G2	AH849	6/22/2000	373401.26	4617368.5	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP972	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP973	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP974	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP975	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP976	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP982	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP983	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP984	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP985	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP986	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP992	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP993	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP994	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP995	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP996	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP997	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	28.9	120	ug/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	28.9	120	ug/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	28.9	120	ug/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	28.9	120	ug/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	28.9	120	ug/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	28.9	120	ug/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	28.9	120	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	28.9	120	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	28.9	120	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	28.9	120	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	28.9	120	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	28.9	120	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	28.9	120	ug/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	28.9	120	ug/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	28.9	120	ug/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	28.9	120	ug/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	28.9	120	ug/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	28.9	120	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	28.9	120	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	28.9	120	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	28.9	120	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	28.9	120	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	28.9	120	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	28.9	120	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	28.9	120	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	28.9	120	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	28.9	120	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	28.9	120	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	28.9	120	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	28.9	120	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	28.9	120	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	28.9	120	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	28.9	120	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	28.9	120	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	28.9	120	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	28.9	120	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	28.9	120	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	28.9	120	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	28.9	120	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	28.9	120	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	28.9	120	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	28.9	120	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	28.9	120	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	28.9	120	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	28.9	120	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	28.9	120	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	28.9	120	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	28.9	120	ug/Kg	J-3 Demolition Area	
SS102Y	MM1TA-N_grab	6/10/2004	373348.12	4617331.7	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Demolition Area	
SS102YA	MM1TA-E_grab	6/16/2004	373345.62	4617323.99	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Demolition Area	
SS102YB	MM1TA-E2_grab	6/17/2004	373350.27	4617325.45	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Demolition Area	
SS102YC	MM1TA-W3	6/17/2004	373341.18	4617334.87	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Demolition Area	
SS102Z	MM1TA-S_grab	6/10/2004	373334.25	4617334.99	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Demolition Area	
SS102ZA	MM1TA-W_grab	6/16/2004	373348.12	4617334.75	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Demolition Area	
SS102ZB	MM1TA-W2	6/17/2004	373341.08	4617328.7	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Demolition Area	
SS102ZC	MM1TA-NE	6/17/2004	373355.06	4617334.62	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	23.3	120	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	23.8	120	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	22.1	120	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	21.6	120	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	20.6	120	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	22.9	120	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	22.2	120	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	19.7	120	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	20.6	120	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	18.8	120	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	18.8	120	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	18.6	120	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	18.4	120	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	18.5	120	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	18.6	120	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	22.9	120	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	20.8	120	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	21.8	120	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	19.9	120	ug/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	20.2	120	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	21	120	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	20.7	120	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	20.7	120	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	22.7	120	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	21.1	120	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	22	120	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	20.8	120	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	20	120	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	20.6	120	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	20.7	120	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	19.1	120	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	18.6	120	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	19.5	120	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	19.2	120	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	19.9	120	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	20.7	120	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	20	120	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	19.4	120	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	19.8	120	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	20.8	120	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	20.2	120	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	19.3	120	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	18.9	120	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	19.6	120	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	18.6	120	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	21.5	120	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	21.5	120	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	21.7	120	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	20.8	120	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	22.1	120	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	20.2	120	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	19	120	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	18.1	120	ug/Kg	J-3 Demolition Area	
SS15094-A	SS15094-SS1	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS2	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS3	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS4	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS5	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS6	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS7	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS8	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Demolition Area	discrete
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	5.03	13	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	4.78	13	ug/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Demolition Area	
SSJ3DM001	SSJ3DM001_J3RRA	8/17/2004	373352.27	4617304.27	2	2.25	2	YES	Sample Depth is at Excavation Depth	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Demolition Area	
SSJ3DM002	SSJ3DM002_J3RRA	8/17/2004	373361.57	4617312.87	2	2.25	2	YES	Sample Depth is at Excavation Depth	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Demolition Area	
SSJ3DM003	SSJ3DM003_J3RRA	8/17/2004	373372.58	4617317.71	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Demolition Area	
SSJ3DM004	SSJ3DM004_J3RRA	8/17/2004	373377.69	4617321.1	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Demolition Area	
SSJ3DM005	SSJ3DM005_J3RRA	8/17/2004	373382.06	4617325.55	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Demolition Area	
SSJ3DM009	SSJ3DM009_J3RRA	8/17/2004	373399.07	4617318.64	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SSJ3DM010	SSJ3DM010_J3RRA	8/17/2004	373403.21	4617311.48	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Demolition Area	
SSJ3DM011	SSJ3DM011_J3RRA	8/17/2004	373394.68	4617305.71	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Demolition Area	
SSJ3DM012	J3DM012-02	9/15/2004	373352.19	4617304.3	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW8330	4-NITROTOLUENE	*	ND	U	17.7	120	ug/Kg	J-3 Artillery Range Area	
SS102G1	AH848	6/22/2000	373381.94	4617254.89	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	28.9	120	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	28.9	120	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	28.9	120	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	UJ	35	120	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	110	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	28.9	120	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	28.9	120	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	28.9	120	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	28.9	120	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	28.9	120	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	28.9	120	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	28.9	120	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	28.9	120	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	28.9	120	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	28.9	120	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	28.9	120	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	28.9	120	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	28.9	120	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	28.9	120	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	18.1	120	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	21.3	120	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	20.2	120	ug/Kg	J-3 Artillery Range Area	
SS15028-A	102IQ-01	10/16/2003	373353.68	4617270.65	0	0.5	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	20.2	120	ug/Kg	J-3 Artillery Range Area	
SS15028-A	102IQ-02	10/16/2003	373353.68	4617270.65	1.5	2	1.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	20.2	120	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	18.1	120	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	18.1	120	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	18.1	120	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	18	120	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	19.4	120	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	20	120	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	19.6	120	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	18.3	120	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	18.8	120	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	20.1	120	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	19	120	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	19	120	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	18.9	120	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	20	120	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	19.1	120	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	18.8	120	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	19.2	120	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	19	120	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	18.8	120	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	18.8	120	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	19	120	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	19	120	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	19.2	120	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	4.61	13	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	4.61	13	ug/Kg	J-3 Artillery Range Area	
SSJ3DM006	SSJ3DM006_J3RRA	8/17/2004	373361.71	4617296.18	1.25	1.5	1.25	YES	Sample Depth is at Excavation Depth	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Artillery Range Area	
SSJ3DM013	SSJ3DM013_J3RRA	8/17/2004	373404.6	4617274.51	2	2.25	2	YES	Sample Depth is at Excavation Depth	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Artillery Range Area	
SSJ3DRUM	J3Drumsoil	3/22/2004	373404.25	4617287.99	0	0.25	0	YES	Surface Soil Sample beneath Drum Carcass	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW8330	4-NITROTOLUENE	*	ND	U	4.55	13	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW8330	4-NITROTOLUENE	*	ND	U	4.55	13	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW8330	4-NITROTOLUENE	*	ND	U	4.55	13	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW8330	4-NITROTOLUENE	*	ND	U	4.55	13	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW8330	4-NITROTOLUENE	*	ND	U	4.55	13	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW8330	4-NITROTOLUENE	*	ND	U	4.55	13	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW8330	4-NITROTOLUENE	*	ND	U	4.55	13	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW8330	4-NITROTOLUENE	*	ND	U	4.55	13	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW8330	4-NITROTOLUENE	*	ND	U	4.55	13	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW8330	4-NITROTOLUENE	*	ND	U	4.55	13	ug/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW8330	4-NITROTOLUENE	*	ND	U	4.55	13	ug/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW8330	4-NITROTOLUENE	*	ND	U	4.55	13	ug/Kg	J-3 Demolition Area	
SS15206-A	ECC031004J301-SS1	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS2	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS3	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS4	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS5	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS6	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS7	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS8	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Artillery Range Area	discrete

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS338-A	SS338-SS1	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS2	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS3	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS4	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS4FD	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Demolition Area	
SS338-A	SS338-SS5	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS6	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS7	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS8	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Demolition Area	discrete
SS15206-A	SS15206-SS1	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS2	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS3	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS4	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS5	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS6	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS7	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS8	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15094-A	SS15094A_PE1	1/3/2007	373344.05	4617398.04	0	0.25		YES	post-ex BIP loc	SW8330	4-NITROTOLUENE	*	ND	U	22	120	UG/KG	J-3 Demolition Area	
SS15094-A	SS15094A_PE2	1/3/2007	373344.05	4617398.04	0	0.25		YES	post-ex BIP loc	SW8330	4-NITROTOLUENE	*	ND	U	22	120	UG/KG	J-3 Demolition Area	
SS15094-A	SS15094A_PE3	1/3/2007	373344.05	4617398.04	0	0.25		YES	post-ex BIP loc	SW8330	4-NITROTOLUENE	*	ND	U	22	120	UG/KG	J-3 Demolition Area	
SS15206-A	SS15206A_PE10	1/25/2007	373383.78	4617268.57	1	1.25	2	YES	post-ex BIP loc	SW8330	4-NITROTOLUENE	*	ND	U	22	120	UG/KG	J-3 Artillery Range Area	
SS15206-A	SS15206A_PE11	1/25/2007	373383.78	4617268.57	1	1.25	2	YES	post-ex BIP loc	SW8330	4-NITROTOLUENE	*	ND	U	22	120	UG/KG	J-3 Artillery Range Area	
SS15206-A	SS15206A_PE12	1/25/2007	373383.78	4617268.57	1	1.25	2	YES	post-ex BIP loc	SW8330	4-NITROTOLUENE	*	ND	U	22	120	UG/KG	J-3 Artillery Range Area	
SS338-A	SS338A_PE1	8/29/2006	373268.17	4617347.89	0	0.25		YES	post ex BIP spl	SW8330	4-NITROTOLUENE	*	ND	U	42	120	UG/KG	J-3 Demolition Area	
SS338-A	SS338A_PE2	8/29/2006	373268.17	4617347.89	0	0.25		YES	post ex BIP spl	SW8330	4-NITROTOLUENE	*	ND	U	42	120	UG/KG	J-3 Demolition Area	
SS338-A	SS338A_PE3	8/29/2006	373268.17	4617347.89	0	0.25		YES	post ex BIP spl	SW8330	4-NITROTOLUENE	*	ND	U	42	120	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW8330	4-NITROTOLUENE	*	ND	U	17	17	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW8330	4-NITROTOLUENE	*	ND	U	17	17	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8330	4-NITROTOLUENE	*	ND	U	17	17	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8330	4-NITROTOLUENE	*	ND	U	17	17	UG/KG	J-3 Demolition Area	
SSJ3DA01	J3DA01_100A	9/15/2008	373447.11	4617321.42	0	0.25		YES		SW8330	4-NITROTOLUENE	*	ND	U	22	120	UG/KG	J-3 Demolition Area	
SSJ3DA01	J3DA01_100B	9/15/2008	373447.11	4617321.42	0.75	1		YES		SW8330	4-NITROTOLUENE	*	ND	U	22	120	UG/KG	J-3 Demolition Area	
SSJ3DA02	J3DA02_030A	9/15/2008	373444.75	4617331.16	0	0.25		YES		SW8330	4-NITROTOLUENE	*	ND	U	22	120	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW8330	4-NITROTOLUENE	*	ND	U	17	17	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW8330	4-NITROTOLUENE	*	ND	U	17	17	UG/KG	J-3 Demolition Area	
SSJ3NDA01	J3NDA01_A	1/30/2006	373338.7	4617369.3	0	0.25		YES		SW8330	4-NITROTOLUENE	*	ND	U	42	120	UG/KG	J-3 Demolition Area	
SSJ3NDA01	J3NDA01_A FD	1/30/2006	373338.7	4617369.3	0	0.25		YES		SW8330	4-NITROTOLUENE	*	ND	U	42	120	UG/KG	J-3 Demolition Area	
SSJ3NDA01	J3NDA01_B	1/30/2006	373338.7	4617369.3	0.25	0.5		YES		SW8330	4-NITROTOLUENE	*	ND	U	42	120	UG/KG	J-3 Demolition Area	
SSJ3NDA01	J3NDA01_C	1/30/2006	373338.7	4617369.3	0.5	1		YES		SW8330	4-NITROTOLUENE	*	ND	U	42	120	UG/KG	J-3 Demolition Area	
SSJ3NDA03	J3NDA03_A	1/30/2006	373369.7	4617353.55	0	0.25		YES		SW8330	4-NITROTOLUENE	*	ND	U	42	120	UG/KG	J-3 Demolition Area	
SSJ3NDA03	J3NDA03_B	1/30/2006	373369.7	4617353.55	0.25	0.5		YES		SW8330	4-NITROTOLUENE	*	ND	U	42	120	UG/KG	J-3 Demolition Area	
SSJ3NDA03	J3NDA03_C	1/30/2006	373369.7	4617353.55	0.5	1		YES		SW8330	4-NITROTOLUENE	*	ND	U	42	120	UG/KG	J-3 Demolition Area	
SSJ3NDA04	J3NDA04_A	1/30/2006	373354.95	4617342.05	0	0.25		YES		SW8330	4-NITROTOLUENE	*	ND	U	42	120	UG/KG	J-3 Demolition Area	
SSJ3NDA04	J3NDA04_B	1/30/2006	373354.95	4617342.05	0.25	0.5		YES		SW8330	4-NITROTOLUENE	*	ND	U	42	120	UG/KG	J-3 Demolition Area	
SSJ3NDA04	J3NDA04_C	1/30/2006	373354.95	4617342.05	0.5	1		YES		SW8330	4-NITROTOLUENE	*	ND	U	42	120	UG/KG	J-3 Demolition Area	
SSJ3NDA05	J3NDA05_A	1/30/2006	373375.7	4617333.55	0	0.25		YES		SW8330	4-NITROTOLUENE	*	ND	U	42	120	UG/KG	J-3 Demolition Area	
SSJ3NDA05	J3NDA05_B	1/30/2006	373375.7	4617333.55	0.25	0.5		YES		SW8330	4-NITROTOLUENE	*	ND	U	42	120	UG/KG	J-3 Demolition Area	
SSJ3NDA05	J3NDA05_C	1/30/2006	373375.7	4617333.55	0.5	1		YES		SW8330	4-NITROTOLUENE	*	ND	U	42	120	UG/KG	J-3 Demolition Area	
SSJ3NDA06	J3NDA06_A	1/30/2006	373343.69	4617379.42	0	0.25		YES		SW8330	4-NITROTOLUENE	*	ND	U	42	120	UG/KG	J-3 Demolition Area	
SSJ3NDA06	J3NDA06_B	1/30/2006	373343.69	4617379.42	0.25	0.5		YES		SW8330	4-NITROTOLUENE	*	ND	U	42	120	UG/KG	J-3 Demolition Area	
SSJ3NDA06	J3NDA06_C	1/30/2006	373343.69	4617379.42	0.5	1		YES		SW8330	4-NITROTOLUENE	*	ND	U	42	120	UG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW8330	4-NITROTOLUENE	*	ND	U	4.55	13	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW8330	4-NITROTOLUENE	*	ND	U	4.55	13	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW8330	4-NITROTOLUENE	*	ND	U	4.55	13	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW8330	4-NITROTOLUENE	*	ND	U	4.55	13	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW8330	4-NITROTOLUENE	*	ND	U	4.55	13	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW8330	4-NITROTOLUENE	*	ND	U	4.55	13	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW8330	4-NITROTOLUENE	*	ND	U	4.55	13	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW8330	4-NITROTOLUENE	*	ND	U	4.55	13	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW8330	4-NITROTOLUENE	*	ND	U	4.55	13	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW8330	4-NITROTOLUENE	*	ND	U	4.55	13	ug/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW8330	4-NITROTOLUENE	*	ND	U	4.55	13	ug/Kg	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	5-NITRO-o-TOLUIDINE	*	ND	U	131	440	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	5-NITRO-o-TOLUIDINE	*	ND	U	142	480	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	5-NITRO-o-TOLUIDINE	*	ND	U	120	400	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	5-NITRO-o-TOLUIDINE	*	ND	U	131	440	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	5-NITRO-o-TOLUIDINE	*	ND	U	113	380	UG/KG	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	5-NITRO-o-TOLUIDINE	*	ND	U	123	420	UG/KG	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	350	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	340	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	340	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	360	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	350	ug/Kg	J-3 Demolition Area	
SS102G2	AH849	6/22/2000	373401.26	4617368.5	0	0.25	0	YES	No Excavation	CSVOL	ACENAPHTHENE	*	ND	U	25.2	340	ug/Kg	J-3 Demolition Area	
SS102GA	AP550	4/17/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	78	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP977	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	64	400	ug/Kg	J-3 Demolition Area	
SS102GA	AP978	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	59	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP979	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	57	350	ug/Kg	J-3 Demolition Area	
SS102GA	AP980	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	61	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP981	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	59	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP987	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	61	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP988	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	59	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP989	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	60	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP990	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	60	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP991	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	63	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ001	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	60	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ002	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	57	360	ug/Kg	J-3 Demolition Area	
SS102GA	AQ003	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	66	410	ug/Kg	J-3 Demolition Area	
SS102GA	AQ004	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	59	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ005	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	63	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ006	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	62	390	ug/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	52.7	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	52.7	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	52.7	350	ug/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	52.7	350	ug/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	52.7	370	ug/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	52.7	410	ug/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	52.7	340	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	180	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	52.7	360	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	52.7	350	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	52.7	350	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	52.7	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	52.7	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	52.7	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	52.7	380	ug/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	52.7	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	52.7	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	52.7	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	52.7	410	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	340	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	370	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	52.7	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	52.7	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	52.7	370	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	52.7	380	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	52.7	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	52.7	390	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	52.7	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	52.7	360	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	52.7	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	52.7	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	52.7	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	52.7	340	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	52.7	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	52.7	370	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	52.7	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	52.7	360	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	52.7	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	52.7	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	52.7	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	52.7	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	52.7	410	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	52.7	370	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	52.7	360	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	52.7	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	52.7	370	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	52.7	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	52.7	410	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	52.7	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	52.7	360	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	52.7	400	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	38.1	400	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	35.7	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	35.3	370	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	33.9	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	33.7	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	34.6	360	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	33.5	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	33.7	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	34.4	360	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	42.8	440	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	43.5	450	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	40.5	420	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	39.6	410	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	37.7	390	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	41.9	440	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	81.3	420	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	36	370	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	37.6	390	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	34.4	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	34.4	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	34.1	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	33.7	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	33.9	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	34	350	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	42	440	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	38.1	400	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	40	420	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	36.5	380	ug/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	37.1	380	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	38.3	400	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	37.8	390	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	37.8	390	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	41.7	430	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	38.7	400	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	40.1	420	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	38.2	400	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	36.6	380	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	37.7	390	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	38.2	400	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	35.2	370	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	34.1	350	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	36	370	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	35.2	370	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	36.4	380	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	38	400	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	36.6	380	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	35.5	370	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	36.3	380	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	38.1	400	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	37	380	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	35.4	370	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	34.7	360	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	36	380	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	34	350	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	39.6	410	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	39.6	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	39.6	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	38.2	400	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	40.6	420	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	36.9	380	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	34.8	360	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	33.4	350	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	35.1	370	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	33.3	350	ug/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW8270C	ACENAPHTHENE	*	ND	U	38.6	400	ug/Kg	J-3 Demolition Area	
SSJ3DM012	J3DM012-02	9/15/2004	373352.19	4617304.3	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8270C	ACENAPHTHENE	*	ND	U	31.7	370	ug/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW8270C	ACENAPHTHENE	*	ND	U	32.4	340	ug/Kg	J-3 Artillery Range Area	
SS102G1	AH848	6/22/2000	373381.94	4617254.89	0	0.25	0	YES	No Excavation	CSVOL	ACENAPHTHENE	*	ND	U	25.2	440	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	UJ	84.6	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	UJ	84.6	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	52.7	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	UJ	52.7	380	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	52.7	370	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	78	350	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	78	360	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	78	380	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	78	370	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	350	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	360	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	360	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	370	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	350	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	380	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	350	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	340	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	340	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	340	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	400	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	380	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	360	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	360	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	340	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	370	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	350	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	360	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	350	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	52.7	370	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	52.7	380	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	52.7	350	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	52.7	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	52.7	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	52.7	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	410	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	52.7	380	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	52.7	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	52.7	350	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	52.7	370	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	52.7	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	52.7	350	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	52.7	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	52.7	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	33.6	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	33.7	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	33.8	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	33.7	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	33.6	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	34.8	360	ug/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	33	340	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	39.1	410	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	36.9	380	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	33.2	350	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	33.2	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	33.1	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	32.8	340	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	35.5	370	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	36.6	380	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	36	380	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	33.6	350	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	34.5	360	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	36.9	380	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	34.8	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	34.8	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	34.6	360	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	36.6	380	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	35	370	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	34.3	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	35.2	370	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	34.8	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	34.5	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	34.4	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	34.8	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	35.1	370	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	35.1	370	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	32.1	330	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	32.2	330	ug/Kg	J-3 Artillery Range Area	
SSJ3DA001	J3DA (base)	11/18/2004	373415.7	4617287.75	0	0	0	YES	No Excavation	M8015D	ACENAPHTHENE	*	ND	U	0.166	1.2	mg/Kg	J-3 Artillery Range Area	
SSJ3DA001	J3DA (sidewalls)	11/18/2004	373415.7	4617287.75	0	0	0	YES	No Excavation	M8015D	ACENAPHTHENE	*	ND	U	0.168	1.2	mg/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW8270C	ACENAPHTHENE	*	ND	U	36.1	380	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW8270C	ACENAPHTHENE	*	ND	U	36.8	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW8270C	ACENAPHTHENE	*	ND	U	35.6	370	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW8270C	ACENAPHTHENE	*	ND	U	36.6	380	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW8270C	ACENAPHTHENE	*	ND	U	35.6	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW8270C	ACENAPHTHENE	*	ND	U	36.1	370	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW8270C	ACENAPHTHENE	*	ND	U	35.7	370	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW8270C	ACENAPHTHENE	*	ND	U	34.9	360	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW8270C	ACENAPHTHENE	*	ND	U	34.6	360	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW8270C	ACENAPHTHENE	*	ND	U	38.8	400	ug/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW8270C	ACENAPHTHENE	*	ND	U	34.7	360	ug/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW8270C	ACENAPHTHENE	*	ND	U	32.4	340	ug/Kg	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	ACENAPHTHENE	*	ND	U	122	440	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	ACENAPHTHENE	*	ND	U	132	480	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	ACENAPHTHENE	*	ND	U	111	400	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	ACENAPHTHENE	*	ND	U	121	440	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	ACENAPHTHENE	*	ND	U	105	380	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	ACENAPHTHENE	*	ND	U	115	420	UG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW8270C	ACENAPHTHENE	*	ND	U	35.7	370	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW8270C	ACENAPHTHENE	*	ND	U	36.8	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW8270C	ACENAPHTHENE	*	ND	U	37	380	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	ACENAPHTHENE	*	ND	U	124	1300	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	ACENAPHTHENE	*	ND	U	37.4	390	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW8270C	ACENAPHTHENE	*	ND	U	35.8	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW8270C	ACENAPHTHENE	*	ND	U	36.6	380	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW8270C	ACENAPHTHENE	*	ND	U	40.6	420	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW8270C	ACENAPHTHENE	*	ND	U	36.4	380	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW8270C	ACENAPHTHENE	*	ND	U	40	420	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW8270C	ACENAPHTHENE	*	ND	U	35.7	370	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW8270C	ACENAPHTHENE	*	ND	U	39.6	410	ug/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW8270C	ACENAPHTHENE	*	ND	U	32.6	340	ug/Kg	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	350	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	340	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	340	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	360	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	350	ug/Kg	J-3 Demolition Area	
SS102G2	AH849	6/22/2000	373401.26	4617368.5	0	0.25	0	YES	No Excavation	CSVOL	ACENAPHTHYLENE	*	ND	U	24.6	340	ug/Kg	J-3 Demolition Area	
SS102GA	AP550	4/17/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	73.8	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP977	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	66	400	ug/Kg	J-3 Demolition Area	
SS102GA	AP978	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	62	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP979	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	59	350	ug/Kg	J-3 Demolition Area	
SS102GA	AP980	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	63	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP981	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	61	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP987	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	63	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP988	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	61	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP989	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	62	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP990	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	63	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP991	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	65	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ001	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	62	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ002	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	60	360	ug/Kg	J-3 Demolition Area	
SS102GA	AQ003	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	68	410	ug/Kg	J-3 Demolition Area	
SS102GA	AQ004	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	61	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ005	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	66	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ006	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	65	390	ug/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	55.3	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	55.3	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	55.3	350	ug/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	55.3	350	ug/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	55.3	370	ug/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	55.3	410	ug/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	55.3	340	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	180	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	55.3	360	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	55.3	350	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	55.3	350	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	55.3	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	55.3	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	55.3	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	55.3	380	ug/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	55.3	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	55.3	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	55.3	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	55.3	410	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	340	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	370	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	55.3	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	55.3	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	55.3	370	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	55.3	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	55.3	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	55.3	390	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	55.3	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	55.3	360	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	55.3	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	55.3	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	55.3	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	55.3	340	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	55.3	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	55.3	370	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	55.3	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	55.3	360	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	55.3	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	55.3	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	55.3	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	55.3	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	55.3	410	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	55.3	370	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	55.3	360	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	55.3	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	55.3	370	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	55.3	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	55.3	410	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	55.3	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	55.3	360	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	55.3	400	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	23	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	22.7	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	24.5	400	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	21.8	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	21.7	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	22.3	360	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	21.5	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	21.7	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	22.1	360	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	27.5	440	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	28	450	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	26.1	420	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	25.5	410	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	24.3	390	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	27	440	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	52.3	420	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	23.2	370	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	24.2	390	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	22.1	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	22.1	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	22	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	21.7	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	21.8	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	21.9	350	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	27.1	440	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	24.5	400	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	25.7	420	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	23.5	380	ug/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	23.9	380	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	24.6	400	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	24.4	390	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	24.3	390	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	26.8	430	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	24.9	400	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	25.8	420	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	24.6	400	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	23.5	380	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	24.3	390	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	24.6	400	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	22.7	370	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	21.9	350	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	23.2	370	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	22.7	370	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	23.4	380	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	24.5	400	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	23.6	380	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	22.9	370	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	23.3	380	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	24.5	400	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	23.8	380	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	22.8	370	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	22.3	360	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	23.2	380	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	21.9	350	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	25.5	410	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	25.5	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	25.5	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	24.6	400	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	26.2	420	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	23.7	380	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	22.4	360	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	21.5	350	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	22.6	370	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	21.5	350	ug/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW8270C	ACENAPHTHYLENE	*	ND	U	24.9	400	ug/Kg	J-3 Demolition Area	
SSJ3DM012	J3DM012-02	9/15/2004	373352.19	4617304.3	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8270C	ACENAPHTHYLENE	*	ND	U	20.4	370	ug/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW8270C	ACENAPHTHYLENE	*	ND	U	20.8	340	ug/Kg	J-3 Artillery Range Area	
SS102G1	AH848	6/22/2000	373381.94	4617254.89	0	0.25	0	YES	No Excavation	CSVOL	ACENAPHTHYLENE	*	ND	U	24.6	440	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	55.3	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	UJ	55.3	380	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	55.3	370	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	73.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	73.8	360	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	73.8	380	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	73.8	370	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	350	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	360	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	360	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	370	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	380	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	340	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	340	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	340	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	400	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	380	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	360	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	340	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	370	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	350	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	360	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	350	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	55.3	370	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	55.3	380	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	55.3	350	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	55.3	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	55.3	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	55.3	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	410	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	55.3	380	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	55.3	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	55.3	350	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	55.3	370	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	55.3	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	55.3	350	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	55.3	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	55.3	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	21.6	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	21.7	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	21.7	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	21.7	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	21.6	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	22.4	360	ug/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	21.3	340	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	25.2	410	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	23.8	380	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	21.4	350	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	21.3	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	21.3	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	21.1	340	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	22.8	370	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	23.6	380	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	23.2	380	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	21.6	350	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	22.2	360	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	23.7	380	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	22.4	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	22.4	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	22.3	360	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	23.6	380	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	22.5	370	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	22.1	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	22.7	370	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	22.4	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	22.2	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	22.1	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	22.4	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	22.6	370	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	22.6	370	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	ACENAPHTHYLENE	47	47	J	20.7	330	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	20.7	330	ug/Kg	J-3 Artillery Range Area	
SSJ3DA001	J3DA (base)	11/18/2004	373415.7	4617287.75	0	0	0	YES	No Excavation	M8015D	ACENAPHTHYLENE	*	ND	U	0.182	1.2	mg/Kg	J-3 Artillery Range Area	
SSJ3DA001	J3DA (sidewalls)	11/18/2004	373415.7	4617287.75	0	0	0	YES	No Excavation	M8015D	ACENAPHTHYLENE	*	ND	U	0.184	1.2	mg/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW8270C	ACENAPHTHYLENE	*	ND	U	23.2	380	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW8270C	ACENAPHTHYLENE	*	ND	U	23.7	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW8270C	ACENAPHTHYLENE	*	ND	U	22.9	370	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW8270C	ACENAPHTHYLENE	*	ND	U	23.6	380	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW8270C	ACENAPHTHYLENE	*	ND	U	22.9	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW8270C	ACENAPHTHYLENE	*	ND	U	23.3	370	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW8270C	ACENAPHTHYLENE	*	ND	U	22.9	370	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW8270C	ACENAPHTHYLENE	*	ND	U	22.5	360	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW8270C	ACENAPHTHYLENE	*	ND	U	22.2	360	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW8270C	ACENAPHTHYLENE	*	ND	U	24.9	400	ug/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW8270C	ACENAPHTHYLENE	*	ND	U	22.3	360	ug/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW8270C	ACENAPHTHYLENE	*	ND	U	20.9	340	ug/Kg	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	ACENAPHTHYLENE	*	ND	U	121	440	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	ACENAPHTHYLENE	*	ND	U	130	480	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	ACENAPHTHYLENE	*	ND	U	110	400	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	ACENAPHTHYLENE	*	ND	U	120	440	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	ACENAPHTHYLENE	*	ND	U	104	380	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	ACENAPHTHYLENE	*	ND	U	113	420	UG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW8270C	ACENAPHTHYLENE	*	ND	U	22.9	370	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW8270C	ACENAPHTHYLENE	*	ND	U	23.7	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW8270C	ACENAPHTHYLENE	*	ND	U	23.8	380	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	ACENAPHTHYLENE	*	ND	U	79.9	1300	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	ACENAPHTHYLENE	*	ND	U	24.1	390	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW8270C	ACENAPHTHYLENE	*	ND	U	23.1	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW8270C	ACENAPHTHYLENE	*	ND	U	23.6	380	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW8270C	ACENAPHTHYLENE	*	ND	U	26.1	420	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW8270C	ACENAPHTHYLENE	*	ND	U	23.4	380	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW8270C	ACENAPHTHYLENE	*	ND	U	25.8	420	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW8270C	ACENAPHTHYLENE	*	ND	U	22.9	370	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW8270C	ACENAPHTHYLENE	*	ND	U	25.5	410	ug/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW8270C	ACENAPHTHYLENE	*	ND	U	21	340	ug/Kg	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	CVOL	ACETONE	*	ND	UJ	4.34	8	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CVOL	ACETONE	*	ND	UJ	4.34	8	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CVOL	ACETONE	*	ND	UJ	4.34	8	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	CVOL	ACETONE	*	ND	UJ	4.34	7	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	CVOL	ACETONE	*	ND	UJ	4.34	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP972	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	ACETONE	370	370	J	4.04	13	ug/Kg	J-3 Demolition Area	
SS102GA	AP973	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	ACETONE	140	140	J	4.04	11	ug/Kg	J-3 Demolition Area	
SS102GA	AP974	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	ACETONE	430	430	J	4.04	10	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102GA	AP975	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	ACETONE	230	230	J	4.04	11	ug/Kg	J-3 Demolition Area	
SS102GA	AP976	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	ACETONE	390	390	J	4.04	12	ug/Kg	J-3 Demolition Area	
SS102GA	AP982	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	ACETONE	190	190	J	4.04	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP983	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	ACETONE	150	150	J	4.04	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP984	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	ACETONE	170	170	J	4.04	13	ug/Kg	J-3 Demolition Area	
SS102GA	AP985	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	ACETONE	280	280	J	4.04	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP986	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	ACETONE	210	210	J	4.04	9	ug/Kg	J-3 Demolition Area	
SS102GA	AP992	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	ACETONE	180	180	J	4.04	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP993	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	ACETONE	80	80	J	4.04	8	ug/Kg	J-3 Demolition Area	
SS102GA	AP994	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	ACETONE	200	200	J	4.04	13	ug/Kg	J-3 Demolition Area	
SS102GA	AP995	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	ACETONE	130	130	J	4.04	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP996	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	ACETONE	83	83	J	4.04	11	ug/Kg	J-3 Demolition Area	
SS102GA	AP997	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	ACETONE	87	87	J	4.04	10	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CVOL	ACETONE	37	37	J	4.34	8	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CVOL	ACETONE	36	36	J	4.34	10	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	CVOL	ACETONE	39	39	J	4.34	10	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	CVOL	ACETONE	34	34	J	4.34	8	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	CVOL	ACETONE	29	29	J	3.81	8	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	CVOL	ACETONE	15	15	J	3.81	9	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	CVOL	ACETONE	12	12	J	3.81	8	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	CVOL	ACETONE	20	20	J	3.81	13	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	CVOL	ACETONE	14	14	J	3.81	8	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	CVOL	ACETONE	22	22	J	3.81	9	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	ACETONE	61	61	J	4.34	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	ACETONE	76	76	J	4.34	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	ACETONE	29	29	J	4.34	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	ACETONE	46	46	J	4.34	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	ACETONE	32	32	J	4.34	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	ACETONE	18	18	J	4.34	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	ACETONE	22	22	J	4.34	7	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	ACETONE	22	22	J	4.34	8	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	ACETONE	32	32	J	4.34	9	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	ACETONE	24	24	J	4.34	8	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	ACETONE	31	31	J	4.34	15	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	ACETONE	18	18	J	4.34	8	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	ACETONE	16	16	J	4.34	5	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	ACETONE	29	29	J	4.34	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	ACETONE	7	7	J	4.34	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	ACETONE	43	43	J	4.34	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	ACETONE	13	13	J	4.34	6	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	CVOL	ACETONE	25	25	J	3.81	7	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	CVOL	ACETONE	13	13	J	3.81	9	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	CVOL	ACETONE	15	15	J	3.81	8	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	CVOL	ACETONE	43	43	J	3.81	9	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	CVOL	ACETONE	39	39	J	3.81	10	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	CVOL	ACETONE	61	61	J	3.81	11	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	CVOL	ACETONE	*	ND	UJ	3.81	8	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	CVOL	ACETONE	23	23	J	3.81	7	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	CVOL	ACETONE	*	ND	UJ	3.81	8	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CVOL	ACETONE	25	25	J	3.81	12	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CVOL	ACETONE	*	ND	UJ	3.81	8	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	CVOL	ACETONE	*	ND	UJ	3.81	10	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	CVOL	ACETONE	38	38	J	3.81	10	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	CVOL	ACETONE	31	31		3.81	9	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	CVOL	ACETONE	*	ND	UJ	3.81	8	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	CVOL	ACETONE	*	ND	UJ	3.81	8	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	CVOL	ACETONE	160	160	J	3.81	10	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	CVOL	ACETONE	68	68	J	3.81	9	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	CVOL	ACETONE	86	86	J	3.81	17	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	CVOL	ACETONE	40	40	J	3.81	9	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	CVOL	ACETONE	140	140	J	3.81	11	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	CVOL	ACETONE	45	45	J	3.81	7	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	CVOL	ACETONE	26	26	J	3.81	8	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CVOL	ACETONE	96	96	J	3.81	11	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CVOL	ACETONE	65	65	J	3.81	9	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CVOL	ACETONE	100	100	J	3.81	10	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CVOL	ACETONE	140	140	J	3.81	25	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	CVOL	ACETONE	82	82	J	3.81	10	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	CVOL	ACETONE	95	95	J	3.81	16	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	CVOL	ACETONE	100	100	J	3.81	10	ug/Kg	J-3 Demolition Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	CVOL	ACETONE	*	ND	UJ	4.34	8	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	CVOL	ACETONE	46	46	J	4.34	10	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	CVOL	ACETONE	*	ND	UJ	4.34	7	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	CVOL	ACETONE	130	130	J	4.04	14	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	CVOL	ACETONE	69	69	J	4.04	8	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CVOL	ACETONE	41	41	J	4.04	11	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CVOL	ACETONE	36	36	J	4.04	11	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	CVOL	ACETONE	27	27	J	4.34	6	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	CVOL	ACETONE	20	20	J	4.34	6	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	CVOL	ACETONE	18	18	J	4.34	7	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	CVOL	ACETONE	49	49	J	4.34	7	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	CVOL	ACETONE	37	37	J	4.34	8	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	CVOL	ACETONE	41	41	J	4.34	6	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	CVOL	ACETONE	10	10	J	4.34	7	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	CVOL	ACETONE	18	18	J	4.34	7	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	CVOL	ACETONE	28	28	J	4.34	7	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	CVOL	ACETONE	*	ND	UJ	4.34	7	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	CVOL	ACETONE	*	ND	UJ	4.34	6	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	CVOL	ACETONE	*	ND	UJ	4.34	8	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	CVOL	ACETONE	61	61		4.34	7	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	CVOL	ACETONE	200	200	J	4.34	8	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	CVOL	ACETONE	120	120		4.34	8	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	CVOL	ACETONE	120	120		4.34	8	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	CVOL	ACETONE	93	93		4.34	8	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	CVOL	ACETONE	70	70	J	4.34	7	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	CVOL	ACETONE	66	66	J	4.34	5	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	CVOL	ACETONE	21	21	J	4.34	6	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	CVOL	ACETONE	68	68	J	4.34	7	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	CVOL	ACETONE	200	200	J	4.34	10	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	CVOL	ACETONE	230	230	J	4.34	6	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	CVOL	ACETONE	220	220	J	4.34	8	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	CVOL	ACETONE	74	74	J	4.34	5	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	CVOL	ACETONE	180	180	J	4.34	7	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	CVOL	ACETONE	14	14	J	4.34	8	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	CVOL	ACETONE	37	37	J	4.34	8	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	CVOL	ACETONE	23	23	J	4.34	7	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	CVOL	ACETONE	22	22	J	4.34	8	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CVOL	ACETONE	100	100	J	4.34	7	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	CVOL	ACETONE	120	120	J	4.34	6	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	CVOL	ACETONE	45	45	J	4.34	6	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CVOL	ACETONE	65	65	J	4.34	8	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	CVOL	ACETONE	27	27	J	4.34	7	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	CVOL	ACETONE	30	30	J	4.34	8	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	CVOL	ACETONE	15	15	J	4.34	6	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	CVOL	ACETONE	45	45	J	4.34	9	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	CVOL	ACETONE	25	25	J	4.34	6	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	CVOL	ACETONE	23	23	J	4.34	6	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	CVOL	ACETONE	16	16	J	4.34	6	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	CVOL	ACETONE	30	30	J	4.34	6	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	CVOL	ACETONE	44	44	J	4.34	6	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	CVOL	ACETONE	76	76	J	4.34	8	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	CVOL	ACETONE	7	7	J	4.34	6	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	CVOL	ACETONE	26	26	J	4.34	13	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	CVOL	ACETONE	62	62	J	3.81	10	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	CVOL	ACETONE	120	120	J	3.81	13	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	CVOL	ACETONE	16	16	J	3.81	8	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	CVOL	ACETONE	18	18	J	3.81	8	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	CVOL	ACETONE	89	89	J	3.81	10	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	CVOL	ACETONE	17	17	J	3.81	8	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	CVOL	ACETONE	15	15	J	3.81	10	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	CVOL	ACETONE	33	33	J	3.81	9	ug/Kg	J-3 Artillery Range Area	
SSJ3DA001	J3DA (sidewall_east)	12/8/2004	373415.7	4617287.75	0	0	0	YES	No Excavation	SW8260B	ACETONE	84	84		2.4	5.8	ug/Kg	J-3 Artillery Range Area	
SSJ3DRUM	J3Drumsoil	3/22/2004	373404.25	4617287.99	0	0.25	0	YES	Surface Soil Sample beneath Drum Carcass	SW8260B	ACETONE	400	400	E	3.17	7.6	ug/Kg	J-3 Artillery Range Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	ACETOPHENONE	410	410	TI			UG/KG	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	5.2	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	4.9	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	4.9	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	5.2	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	5	ug/Kg	J-3 Demolition Area	
SS102GA	AP972	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	5.8	5.8	ug/Kg	J-3 Demolition Area	
SS102GA	AP973	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	5.4	5.4	ug/Kg	J-3 Demolition Area	
SS102GA	AP974	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	5.4	5.4	ug/Kg	J-3 Demolition Area	
SS102GA	AP975	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	5.5	5.5	ug/Kg	J-3 Demolition Area	
SS102GA	AP976	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	5.4	5.4	ug/Kg	J-3 Demolition Area	
SS102GA	AP982	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	5.6	5.6	ug/Kg	J-3 Demolition Area	
SS102GA	AP983	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	5.6	5.6	ug/Kg	J-3 Demolition Area	
SS102GA	AP984	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	5.5	5.5	ug/Kg	J-3 Demolition Area	
SS102GA	AP985	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	5.5	5.5	ug/Kg	J-3 Demolition Area	
SS102GA	AP986	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	5.6	5.6	ug/Kg	J-3 Demolition Area	
SS102GA	AP992	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	5.6	5.6	ug/Kg	J-3 Demolition Area	
SS102GA	AP993	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	5.4	5.4	ug/Kg	J-3 Demolition Area	
SS102GA	AP994	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	5.8	5.8	ug/Kg	J-3 Demolition Area	
SS102GA	AP995	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	5.6	5.6	ug/Kg	J-3 Demolition Area	
SS102GA	AP996	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	5.5	5.5	ug/Kg	J-3 Demolition Area	
SS102GA	AP997	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	5.7	5.7	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	5	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	5	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	5	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	5.2	ug/Kg	J-3 Demolition Area	
SS102MA	AW519	11/26/2001	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	8.41	28	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	8.41	27	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	8.41	27	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	8.41	27	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	8.41	28	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	8.41	28	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	8.41	28	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	5.2	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	5.2	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	5.4	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	5.4	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	4.9	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	5.3	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	5.2	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	5.2	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	5.4	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	5.2	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	5.2	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	5.2	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	5.4	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	5.2	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	5.2	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	5.2	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	5.4	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	8.41	26	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	8.41	27	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	8.41	28	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	8.41	29	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	8.41	28	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	8.41	30	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	8.41	27	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	8.41	27	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	8.41	27	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	8.41	26	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	8.41	26	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	8.41	28	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	8.41	28	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	8.41	27	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	8.41	27	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	8.41	28	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	8.41	28	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	8.41	28	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	8.41	29	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	8.41	30	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	8.41	31	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	8.41	30	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	8.41	28	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	8.41	30	ug/Kg	J-3 Demolition Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	5.1	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	5.2	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	5.4	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	5.1	5.1	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	5.2	5.2	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	5.6	5.6	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	5.4	5.4	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	5.1	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	5	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	5	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	5.1	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	5.1	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	5.1	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	5.2	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	5.2	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	5.2	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	5.3	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	5.2	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	5.1	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	5.1	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	5.2	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	5.1	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	5	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	4.9	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	5.3	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	5.1	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	5.2	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	5.3	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	5.1	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	5.1	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	6	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	5.4	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	5.3	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	U	8.41	28	ug/Kg	J-3 Artillery Range Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.8	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.7	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.7	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.8	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.8	ug/Kg	J-3 Demolition Area	
SS102GA	AP972	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	2	ug/Kg	J-3 Demolition Area	
SS102GA	AP973	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	1.9	ug/Kg	J-3 Demolition Area	
SS102GA	AP974	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	1.9	ug/Kg	J-3 Demolition Area	
SS102GA	AP975	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	2	ug/Kg	J-3 Demolition Area	
SS102GA	AP976	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	1.9	ug/Kg	J-3 Demolition Area	
SS102GA	AP982	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	2	ug/Kg	J-3 Demolition Area	
SS102GA	AP983	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	2	ug/Kg	J-3 Demolition Area	
SS102GA	AP984	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	2	ug/Kg	J-3 Demolition Area	
SS102GA	AP985	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	1.9	ug/Kg	J-3 Demolition Area	
SS102GA	AP986	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	2	ug/Kg	J-3 Demolition Area	
SS102GA	AP992	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	2	ug/Kg	J-3 Demolition Area	
SS102GA	AP993	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	1.9	ug/Kg	J-3 Demolition Area	
SS102GA	AP994	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	2	ug/Kg	J-3 Demolition Area	
SS102GA	AP995	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	2	ug/Kg	J-3 Demolition Area	
SS102GA	AP996	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	2	ug/Kg	J-3 Demolition Area	
SS102GA	AP997	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	2	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.8	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.8	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.8	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.8	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	1.8	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	1.8	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	1.8	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	1.9	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	1.9	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	1.9	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.8	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.8	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.9	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.9	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.7	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.9	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.8	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.8	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.9	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.8	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.8	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.8	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.9	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.8	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.8	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.8	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.9	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	1.8	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	1.8	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	1.9	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	2	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	1.9	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	2	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	1.8	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	1.8	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	1.8	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	1.8	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	1.8	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	1.8	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	1.9	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	1.9	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	1.8	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	1.8	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	1.9	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	1.9	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	1.9	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	2	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	2.2	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	1.9	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	1.8	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	2	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	1.9	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	2	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	2.1	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	2	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	1.9	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	2.1	ug/Kg	J-3 Demolition Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.9	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	2	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	1.9	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.8	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.8	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.8	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.9	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.9	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.8	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.9	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.9	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.9	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.9	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	2	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	2	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.9	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.7	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.9	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.8	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.8	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.8	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.8	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.8	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	2.1	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.9	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.9	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	2	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	1.8	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	1.8	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	1.9	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	1.9	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	1.8	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	1.9	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	1.8	ug/Kg	J-3 Artillery Range Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.8	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.7	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.7	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.8	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.8	ug/Kg	J-3 Demolition Area	
SS102GA	AP972	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	2	ug/Kg	J-3 Demolition Area	
SS102GA	AP973	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	1.9	ug/Kg	J-3 Demolition Area	
SS102GA	AP974	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	1.9	ug/Kg	J-3 Demolition Area	
SS102GA	AP975	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	2	ug/Kg	J-3 Demolition Area	
SS102GA	AP976	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	1.9	ug/Kg	J-3 Demolition Area	
SS102GA	AP982	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	2	ug/Kg	J-3 Demolition Area	
SS102GA	AP983	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	2	ug/Kg	J-3 Demolition Area	
SS102GA	AP984	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	2	ug/Kg	J-3 Demolition Area	
SS102GA	AP985	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	1.9	ug/Kg	J-3 Demolition Area	
SS102GA	AP986	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	2	ug/Kg	J-3 Demolition Area	
SS102GA	AP992	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	2	ug/Kg	J-3 Demolition Area	
SS102GA	AP993	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	1.9	ug/Kg	J-3 Demolition Area	
SS102GA	AP994	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	2	ug/Kg	J-3 Demolition Area	
SS102GA	AP995	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	2	ug/Kg	J-3 Demolition Area	
SS102GA	AP996	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	2	ug/Kg	J-3 Demolition Area	
SS102GA	AP997	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	2	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.8	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.8	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.8	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.8	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.238	1.8	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.238	1.8	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.238	1.8	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.238	1.9	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.238	1.9	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.238	1.9	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.8	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.8	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.9	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.9	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.7	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.9	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.8	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.8	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.9	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.8	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.8	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.8	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.9	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.8	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.8	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.8	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.9	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.238	1.8	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.238	1.8	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.238	1.9	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.238	2	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.238	1.9	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.238	2	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.238	1.8	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	1.8	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	1.8	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	1.8	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	1.8	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	1.8	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	1.9	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	1.9	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	1.8	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	1.8	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	1.9	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	1.9	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	1.9	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	2	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.238	2.2	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.238	1.9	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.238	1.8	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.238	2	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.238	1.9	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	2	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	2.1	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	2	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	1.9	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	2.1	ug/Kg	J-3 Demolition Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.9	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	2	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	1.9	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.8	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.8	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.8	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.9	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.9	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.8	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.9	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.9	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.9	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.9	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	2	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	2	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.9	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.7	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.9	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.8	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.8	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.8	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.8	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.8	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	2.1	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.9	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.9	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.238	2	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.238	1.8	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.238	1.8	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.238	1.9	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.238	1.9	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.238	1.8	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.238	1.9	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.238	1.8	ug/Kg	J-3 Artillery Range Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.8	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.7	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.7	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.8	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.8	ug/Kg	J-3 Demolition Area	
SS102GA	AP972	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	2	ug/Kg	J-3 Demolition Area	
SS102GA	AP973	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	1.9	ug/Kg	J-3 Demolition Area	
SS102GA	AP974	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	1.9	ug/Kg	J-3 Demolition Area	
SS102GA	AP975	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	2	ug/Kg	J-3 Demolition Area	
SS102GA	AP976	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	1.9	ug/Kg	J-3 Demolition Area	
SS102GA	AP982	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	2	ug/Kg	J-3 Demolition Area	
SS102GA	AP983	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	2	ug/Kg	J-3 Demolition Area	
SS102GA	AP984	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	2	ug/Kg	J-3 Demolition Area	
SS102GA	AP985	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	1.9	ug/Kg	J-3 Demolition Area	
SS102GA	AP986	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	2	ug/Kg	J-3 Demolition Area	
SS102GA	AP992	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	2	ug/Kg	J-3 Demolition Area	
SS102GA	AP993	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	1.9	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102GA	AP994	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	2	ug/Kg	J-3 Demolition Area	
SS102GA	AP995	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	2	ug/Kg	J-3 Demolition Area	
SS102GA	AP996	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	2	ug/Kg	J-3 Demolition Area	
SS102GA	AP997	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	2	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.8	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.8	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	1.1	1.1	NJ	0.12	1.8	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.8	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	1.8	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	1.8	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	1.8	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	1.9	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	1.9	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	1.9	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.8	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.8	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.9	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.9	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.7	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.9	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.8	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.8	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.9	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.8	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.8	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.8	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.9	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.8	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.8	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.8	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.9	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	1.8	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	1.8	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	1.9	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	2	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	1.9	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	2	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	1.8	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	1.8	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	1.8	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	1.8	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	1.8	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	1.8	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	1.9	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	1.9	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	1.8	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	1.8	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	1.9	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	1.9	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	1.9	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	2	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	2.2	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	1.9	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	1.8	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	2	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	1.9	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	2	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	2.1	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	2	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	1.9	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	2.1	ug/Kg	J-3 Demolition Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.9	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	2	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	1.9	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.8	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.8	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.9	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.9	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.8	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.9	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.9	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.9	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.9	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	2	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	2	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.9	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.7	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.9	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.8	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.8	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.8	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.8	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.8	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	2.1	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.9	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.9	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	2	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	1.8	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	1.8	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	1.9	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	1.9	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	1.8	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	1.9	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	1.8	ug/Kg	J-3 Artillery Range Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.8	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.7	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.7	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.8	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.8	ug/Kg	J-3 Demolition Area	
SS102GA	AP972	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	2	ug/Kg	J-3 Demolition Area	
SS102GA	AP973	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	1.9	ug/Kg	J-3 Demolition Area	
SS102GA	AP974	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	1.9	ug/Kg	J-3 Demolition Area	
SS102GA	AP975	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	2	ug/Kg	J-3 Demolition Area	
SS102GA	AP976	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	1.9	ug/Kg	J-3 Demolition Area	
SS102GA	AP982	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	2	ug/Kg	J-3 Demolition Area	
SS102GA	AP983	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	2	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102GA	AP984	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	2	ug/Kg	J-3 Demolition Area	
SS102GA	AP985	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	1.9	ug/Kg	J-3 Demolition Area	
SS102GA	AP986	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	2	ug/Kg	J-3 Demolition Area	
SS102GA	AP992	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	2	ug/Kg	J-3 Demolition Area	
SS102GA	AP993	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	1.9	ug/Kg	J-3 Demolition Area	
SS102GA	AP994	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	2	ug/Kg	J-3 Demolition Area	
SS102GA	AP995	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	2	ug/Kg	J-3 Demolition Area	
SS102GA	AP996	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	2	ug/Kg	J-3 Demolition Area	
SS102GA	AP997	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	2	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.8	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.8	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.8	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.8	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	1.8	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	1.8	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	1.8	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	1.9	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	1.9	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	1.9	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.8	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.8	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.9	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.9	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.7	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.9	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.8	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.8	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.9	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.8	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.8	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.8	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.9	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.8	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.8	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.8	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.9	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	1.8	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	1.8	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	1.9	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	2	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	1.9	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	2	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	1.8	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	1.8	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	1.8	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	1.8	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	1.8	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	1.8	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	1.9	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	1.9	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	1.8	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	1.8	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	1.9	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	1.9	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	1.9	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	2	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	2.2	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	1.9	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	1.8	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	2	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	1.9	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	2	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	2.1	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	2	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	1.9	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	2.1	ug/Kg	J-3 Demolition Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.8	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.9	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	2	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	1.9	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.8	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.8	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.9	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.9	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.8	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.9	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.9	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.9	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.9	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	2	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	2	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.9	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.7	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.9	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.8	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.8	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.8	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.8	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.8	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	2.1	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.9	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.9	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	2	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	1.8	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	1.8	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	1.9	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	1.9	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	1.8	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	1.9	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	1.8	ug/Kg	J-3 Artillery Range Area	
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW6010B	ALUMINUM	11100	11100		4.6	19.859	MG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW6010B	ALUMINUM	11800	11800		5.4	23.1214	MG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW6010B	ALUMINUM	11600	11600		3.7	16.1051	MG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW6010B	ALUMINUM	14900	14900		4.3	18.3908	MG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW6010B	ALUMINUM	8400	8400		1.5	17.7038	MG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW6010B	ALUMINUM	13100	13100		1.5	18.3861	MG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW6010B	ALUMINUM	2570	2570		3.4	20.452	mg/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW6010B	ALUMINUM	5040	5040		3.3	20.199	mg/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW6010B	ALUMINUM	7190	7190		3.7	22.2259	mg/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW6010B	ALUMINUM	9330	9330		3.2	19.6512	mg/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW6010B	ALUMINUM	3430	3430		3.1	19.1086	mg/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW6010B	ALUMINUM	10800	10800		3.3	20.324	mg/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW6010B	ALUMINUM	6710	6710		6.7	21.4353	mg/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW6010B	ALUMINUM	13700	13700		1.8	20.6988	mg/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW6010B	ALUMINUM	6550	6550		5.9	18.9052	mg/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW6010B	ALUMINUM	6190	6190		6.6	21.3408	mg/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW6010B	ALUMINUM	1850	1850		2.9	17.7563	mg/Kg	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	CL200.7	ALUMINUM	8100	8100		2.5	4.81	mg/Kg	J-3 Demolition Area	
BH-19	AL468	11/2/2000	373380.73	4617310.56	1.5	2	1.5	YES	No Excavation	CL200.7	ALUMINUM	8880	8880		2.5	5.62	mg/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CL200.7	ALUMINUM	1310	1310		2.5	5.57	mg/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CL200.7	ALUMINUM	1340	1340		2.5	5.5	mg/Kg	J-3 Demolition Area	
BH-19	AL471	11/2/2000	373380.73	4617310.56	20	22	20	YES	No Excavation	CL200.7	ALUMINUM	1510	1510		2.5	5.11	mg/Kg	J-3 Demolition Area	
BH-19	AL472	11/2/2000	373380.73	4617310.56	30	32	30	YES	No Excavation	CL200.7	ALUMINUM	1320	1320		2.5	4.58	mg/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	CL200.7	ALUMINUM	3830	3830		2.5	4.83	mg/Kg	J-3 Demolition Area	
BH-20	AL475	11/3/2000	373381.59	4617311.7	1.5	2	1.5	YES	No Excavation	CL200.7	ALUMINUM	7660	7660		2.5	6.51	mg/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	CL200.7	ALUMINUM	2710	2710		2.5	5.76	mg/Kg	J-3 Demolition Area	
BH-20	AL477	11/3/2000	373381.59	4617311.7	20	22	20	YES	No Excavation	CL200.7	ALUMINUM	2860	2860		2.5	5.34	mg/Kg	J-3 Demolition Area	
BH-20	AL478	11/3/2000	373381.59	4617311.7	30	32	30	YES	No Excavation	CL200.7	ALUMINUM	2820	2820		2.5	5.22	mg/Kg	J-3 Demolition Area	
SS102G2	AH849	6/22/2000	373401.26	4617368.5	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	8710	8710		2.5	3.29	mg/Kg	J-3 Demolition Area	
SS102GA	AP977	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	8520	8520		6.13	6.13	mg/Kg	J-3 Demolition Area	
SS102GA	AP978	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	7590	7590		5.24	5.24	mg/Kg	J-3 Demolition Area	
SS102GA	AP979	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	6620	6620		5.45	5.45	mg/Kg	J-3 Demolition Area	
SS102GA	AP980	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	8330	8330		5.76	5.76	mg/Kg	J-3 Demolition Area	
SS102GA	AP981	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	8010	8010		5.23	5.23	mg/Kg	J-3 Demolition Area	
SS102GA	AP987	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	10900	10900		1.96	1.96	mg/Kg	J-3 Demolition Area	
SS102GA	AP988	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	11500	11500		1.98	1.98	mg/Kg	J-3 Demolition Area	
SS102GA	AP989	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	9980	9980		2.07	2.07	mg/Kg	J-3 Demolition Area	
SS102GA	AP990	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	8350	8350		2.02	2.02	mg/Kg	J-3 Demolition Area	
SS102GA	AP991	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	10800	10800		2.1	2.1	mg/Kg	J-3 Demolition Area	
SS102GA	AQ001	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	12500	12500		1.8	1.8	mg/Kg	J-3 Demolition Area	
SS102GA	AQ002	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	8770	8770		1.94	1.94	mg/Kg	J-3 Demolition Area	
SS102GA	AQ003	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	12300	12300		2.22	2.22	mg/Kg	J-3 Demolition Area	
SS102GA	AQ004	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	9180	9180		1.83	1.83	mg/Kg	J-3 Demolition Area	
SS102GA	AQ005	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	11100	11100		2.01	2.01	mg/Kg	J-3 Demolition Area	
SS102GA	AQ006	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	12200	12200		2.04	2.04	mg/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	CL200.7	ALUMINUM	12800	12800		4.2	4.2	mg/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	9770	9770		4	4	mg/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	CL200.7	ALUMINUM	5710	5710		4.1	4.1	mg/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	CL200.7	ALUMINUM	6490	6490		4.2	4.2	mg/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	CL200.7	ALUMINUM	6090	6090		3.9	3.9	mg/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	8170	8170		4.3	4.3	mg/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	CL200.7	ALUMINUM	2630	2630		3.6	3.6	mg/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	2900	2900		2.5	5.12	mg/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	2700	2700		2.5	5.68	mg/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	2870	2870		2.5	4.92	mg/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	2550	2550		2.5	4.4	mg/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	11700	11700		1.4	1.4	mg/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	10500	10500		1.5	1.5	mg/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	8860	8860		1.6	1.6	mg/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	6940	6940		1.7	1.7	mg/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	9880	9880		1.3	1.3	mg/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	7660	7660		1.6	1.6	mg/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	9820	9820		3.9	3.9	mg/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	9640	9640		3.8	3.8	mg/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	9130	9130		4.1	4.1	mg/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	9000	9000		4.1	4.1	mg/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	CL200.7	ALUMINUM	15800	15800		4.6	4.6	mg/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	6160	6160		2.49	2.49	mg/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	5970	5970		2.5	2.62	mg/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	9540	9540		2.5	2.73	mg/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	10000	10000		2.3	2.3	mg/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	9780	9780		2.23	2.23	mg/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	9090	9090		2.5	2.63	mg/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	6010	6010		2.11	2.11	mg/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	5730	5730		2.13	2.13	mg/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	8690	8690		2.17	2.17	mg/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	10900	10900		2.5	2.7	mg/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	8660	8660		2.22	2.22	mg/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	9720	9720		2.17	2.17	mg/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	8500	8500		2.5	2.68	mg/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	5670	5670		2.5	2.55	mg/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	6060	6060		2.17	2.17	mg/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	11700	11700		2.34	2.34	mg/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	10100	10100		2.5	2.7	mg/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	6870	6870		1.6	1.6	mg/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	6270	6270		1.5	1.5	mg/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	7110	7110		1.4	1.4	mg/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	13700	13700		1.7	1.7	mg/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	14700	14700		1.5	1.5	mg/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	15000	15000		1.7	1.7	mg/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	9080	9080		3.8	3.8	mg/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	4810	4810		4.6	4.6	mg/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	5040	5040		4.9	4.9	mg/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	5220	5220		4	4	mg/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	5380	5380		4.2	4.2	mg/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	CL200.7	ALUMINUM	3610	3610		4.1	4.1	mg/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	7510	7510		5	5	mg/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	7260	7260		5	5	mg/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	6590	6590		4.7	4.7	mg/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	CL200.7	ALUMINUM	6130	6130		4.1	4.1	mg/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	9540	9540		4.5	4.5	mg/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	8910	8910		4.6	4.6	mg/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	9170	9170		5.2	5.2	mg/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	CL200.7	ALUMINUM	7480	7480		5.2	5.3	mg/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	17600	17600		1.6	1.6	mg/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	7440	7440		1.4	1.4	mg/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	6000	6000		1.5	1.5	mg/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CL200.7	ALUMINUM	7750	7750		1.6	1.6	mg/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CL200.7	ALUMINUM	9860	9860		1.7	1.7	mg/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	11400	11400		5.2	5.4	mg/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	11000	11000		5.2	5.7	mg/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	10600	10600		5.1	5.1	mg/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	7130	7130		5	5	mg/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	CL200.7	ALUMINUM	16100	16100		5.2	5.6	mg/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW6010B	ALUMINUM	6500	6500		3.2	19.5848	mg/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW6010B	ALUMINUM	6270	6270		3.4	20.4328	mg/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW6010B	ALUMINUM	9090	9090		3.9	23.5388	mg/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW6010B	ALUMINUM	6490	6490		3.2	19.6032	mg/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW6010B	ALUMINUM	5240	5240		3.1	19.1477	mg/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW6010B	ALUMINUM	8260	8260		3.5	21.4059	mg/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW6010B	ALUMINUM	4870	4870		3.4	20.5042	mg/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW6010B	ALUMINUM	4590	4590		3.2	19.4784	mg/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW6010B	ALUMINUM	6250	6250		2.9	17.9273	mg/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW6010B	ALUMINUM	12400	12400		2.4	21.9	mg/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW6010B	ALUMINUM	14000	14000		2.5	22.5	mg/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW6010B	ALUMINUM	17700	17700		2.4	22	mg/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW6010B	ALUMINUM	13500	13500		2.3	21.2	mg/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW6010B	ALUMINUM	16300	16300		2.6	19.2	mg/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW6010B	ALUMINUM	3330	3330		2.5	22.5	mg/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW6010B	ALUMINUM	16800	16800		2.6	23.3	mg/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW6010B	ALUMINUM	7060	7060		2.2	19.5	mg/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW6010B	ALUMINUM	7640	7640		2.4	21.6	mg/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW6010B	ALUMINUM	3700	3700		3.2	21.1	mg/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW6010B	ALUMINUM	2550	2550		2.6	17.1	mg/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW6010B	ALUMINUM	3580	3580		3	19.4	mg/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW6010B	ALUMINUM	1740	1740		3.1	20.4	mg/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW6010B	ALUMINUM	2530	2530		3.2	21	mg/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW6010B	ALUMINUM	5680	5680		3.3	21.2	mg/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW6010B	ALUMINUM	20400	20400		2.7	24.6	mg/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW6010B	ALUMINUM	28600	28600		2.4	22.1	mg/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW6010B	ALUMINUM	20800	20800		2.5	22.5	mg/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW6010B	ALUMINUM	14200	14200		2.1	18.7	mg/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW6010B	ALUMINUM	9660	9660		2.3	21.3	mg/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW6010B	ALUMINUM	13100	13100		3.5	22.7	mg/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW6010B	ALUMINUM	14800	14800		3.1	20	mg/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW6010B	ALUMINUM	14200	14200		3.3	21.7	mg/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW6010B	ALUMINUM	15400	15400	J	3.8	25	mg/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW6010B	ALUMINUM	17200	17200	J	3.2	21.1	mg/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW6010B	ALUMINUM	18400	18400	J	3.4	22.3	mg/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW6010B	ALUMINUM	18000	18000	J	3.3	21.7	mg/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW6010B	ALUMINUM	10800	10800		3.2	21.2	mg/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW6010B	ALUMINUM	15400	15400		3	19.7	mg/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW6010B	ALUMINUM	16800	16800		3.7	24	mg/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW6010B	ALUMINUM	5160	5160	J	3.1	19.9	mg/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW6010B	ALUMINUM	4820	4820	J	3.1	20.3	mg/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW6010B	ALUMINUM	6860	6860	J	2.8	17.9	mg/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW6010B	ALUMINUM	8800	8800	J	2.6	17.2	mg/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW6010B	ALUMINUM	10600	10600		2.2	19.6	mg/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW6010B	ALUMINUM	10700	10700		2.5	22.6	mg/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW6010B	ALUMINUM	8460	8460		2.3	20.6	mg/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW6010B	ALUMINUM	11700	11700		2.1	19	mg/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW6010B	ALUMINUM	13300	13300		2.1	18.8	mg/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW6010B	ALUMINUM	4890	4890		2.3	20.4	mg/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW6010B	ALUMINUM	9230	9230		2.2	19.6	mg/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW6010B	ALUMINUM	7120	7120		2.3	21.3	mg/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW6010B	ALUMINUM	6950	6950		1.8	16.5	mg/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW6010B	ALUMINUM	7790	7790		2.2	20.3	mg/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW6010B	ALUMINUM	5710	5710		2.1	19.2	mg/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW6010B	ALUMINUM	8560	8560	J	3.6	26.3	mg/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW6010B	ALUMINUM	9110	9110	J	3.1	20.1	mg/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW6010B	ALUMINUM	12600	12600	J	3.5	22.6	mg/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW6010B	ALUMINUM	13300	13300	J	3.3	21.5	mg/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW6010B	ALUMINUM	14800	14800	J	3.8	25.1	mg/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW6010B	ALUMINUM	13800	13800	J	3.3	21.6	mg/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW6010B	ALUMINUM	7390	7390	J	2.7	17.6	mg/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW6010B	ALUMINUM	5600	5600	J	2.7	17.8	mg/Kg	J-3 Demolition Area	
SS15094-A	SS15094-SS1	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	ALUMINUM	10900	10900		8.7	19.8053	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS2	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	ALUMINUM	13700	13700		9.2	20.9787	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS3	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	ALUMINUM	14600	14600		10.3	23.4824	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS4	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	ALUMINUM	24200	24200		15.5	35.1358	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS5	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	ALUMINUM	15000	15000		10.5	23.8866	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS6	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	ALUMINUM	7830	7830		9.7	22.0459	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS7	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	ALUMINUM	10800	10800		9.6	21.8436	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS8	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	ALUMINUM	14700	14700		10.4	23.6144	mg/Kg	J-3 Demolition Area	discrete
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW6010B	ALUMINUM	15700	15700		1.8	1.8	mg/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW6010B	ALUMINUM	9830	9830		1.8	1.8	mg/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW6010B	ALUMINUM	11300	11300		3	18.1353	mg/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW6010B	ALUMINUM	1270	1270		1.9	17.3	mg/Kg	J-3 Artillery Range Area	
SS102G1	AH848	6/22/2000	373381.94	4617254.89	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	2890	2890		2.5	4.2	mg/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	4990	4990		2.5	2.52	mg/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	6230	6230		2.27	2.27	mg/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	11000	11000		2.5	3.01	mg/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	CL200.7	ALUMINUM	8690	8690		3.9	3.9	mg/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	14100	14100		4.6	4.6	mg/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	CL200.7	ALUMINUM	10300	10300		4.5	4.5	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	6060	6060		5.3	8.31	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	6830	6830		5.3	8.48	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	10800	10800		5.3	8.76	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	11400	11400		5.3	8.88	mg/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	4000	4000		2.23	2.23	mg/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	4800	4800		2.28	2.28	mg/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	3600	3600		2.5	2.59	mg/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	4420	4420		2.5	2.55	mg/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	4910	4910		2.14	2.14	mg/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	5260	5260		2.37	2.37	mg/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	5830	5830		2.5	2.55	mg/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	6510	6510		2.34	2.34	mg/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	8370	8370		2.12	2.12	mg/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	4960	4960		2.5	2.52	mg/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	4270	4270		2.47	2.47	mg/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	8350	8350		2.25	2.25	mg/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	4620	4620		2.28	2.28	mg/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	7760	7760		2.5	2.65	mg/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	10100	10100		2.5	2.63	mg/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	6560	6560		2.05	2.05	mg/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	7200	7200		2.28	2.28	mg/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	8800	8800		2.5	2.66	mg/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	6010	6010		2.34	2.34	mg/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	6310	6310		2.23	2.23	mg/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	19300	19300		2.37	2.37	mg/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	4030	4030		2.5	2.58	mg/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	3720	3720		2.29	2.29	mg/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	4070	4070		2.5	2.53	mg/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	5380	5380		2.44	2.44	mg/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	6200	6200		2.5	2.64	mg/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	4240	4240		2.24	2.24	mg/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	15400	15400		2.5	2.6	mg/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	6090	6090		2.49	2.49	mg/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	5840	5840		2.5	2.54	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	7630	7630		2.32	2.32	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	4460	4460		2.45	2.45	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	4220	4220		2.32	2.32	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	5430	5430		2.26	2.26	mg/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	5560	5560		2.39	2.39	mg/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	4040	4040		2.36	2.36	mg/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	2490	2490		2.45	2.45	mg/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	5980	5980		2.45	2.45	mg/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	6490	6490		2.36	2.36	mg/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	6540	6540		2.48	2.48	mg/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	6290	6290	J	2.5	2.64	mg/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	6050	6050	J	2.3	2.3	mg/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	6430	6430	J	2.45	2.45	mg/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	CL200.7	ALUMINUM	6020	6020		3.9	3.9	mg/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	8290	8290		4	4	mg/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	CL200.7	ALUMINUM	3700	3700		3.7	3.7	mg/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	CL200.7	ALUMINUM	4760	4760		3.5	3.5	mg/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	6890	6890		4	4	mg/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	CL200.7	ALUMINUM	5900	5900		3.6	3.6	mg/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	10500	10500	J	2.5	2.99	mg/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	6540	6540	J	2.5	2.58	mg/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	6090	6090	J	2.5	2.55	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	5640	5640		1.5	1.5	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	6140	6140		1.7	1.7	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	4100	4100		1.6	1.6	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	CL200.7	ALUMINUM	5000	5000		1.7	1.7	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	6300	6300		1.6	1.6	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	4530	4530		1.6	1.6	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	10500	10500		1.6	1.6	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	CL200.7	ALUMINUM	5160	5160		1.5	1.5	mg/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW6010B	ALUMINUM	4010	4010		2.8	16.8146	mg/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW6010B	ALUMINUM	5150	5150		3.3	20.4148	mg/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW6010B	ALUMINUM	4690	4690		3	18.3614	mg/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW6010B	ALUMINUM	4210	4210		2.8	17.0213	mg/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW6010B	ALUMINUM	3830	3830		2.8	17.1521	mg/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW6010B	ALUMINUM	7600	7600		3.1	18.905	mg/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW6010B	ALUMINUM	4280	4280		2.1	18.7	mg/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW6010B	ALUMINUM	9870	9870		2.5	22.4	mg/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW6010B	ALUMINUM	13300	13300		2.4	21.8	mg/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW6010B	ALUMINUM	817	817		3.2	20.6	mg/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	ALUMINUM	794	794	J	2.6	17	mg/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	ALUMINUM	1520	1520	J	3	19.3	mg/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW6010B	ALUMINUM	925	925		2.9	18.9	mg/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW6010B	ALUMINUM	3240	3240		3.3	21.7	mg/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	ALUMINUM	5200	5200		2.8	18.5	mg/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW6010B	ALUMINUM	7140	7140		2.6	16.8	mg/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	ALUMINUM	3160	3160		2	18.4	mg/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	ALUMINUM	5420	5420		2.3	21.2	mg/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	ALUMINUM	10600	10600		2.6	23.3	mg/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	ALUMINUM	7100	7100		2	18.4	mg/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	ALUMINUM	6660	6660		1.9	17.5	mg/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	ALUMINUM	8620	8620		2.2	19.6	mg/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	ALUMINUM	5320	5320		2.4	21.6	mg/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	ALUMINUM	4720	4720		2.1	19.4	mg/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	ALUMINUM	7820	7820		2	18.1	mg/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	ALUMINUM	7310	7310		2.1	19	mg/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	ALUMINUM	6810	6810		2.1	19.4	mg/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	ALUMINUM	8300	8300		2	17.8	mg/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	ALUMINUM	8970	8970		1.9	17.5	mg/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	ALUMINUM	4110	4110		1.9	17.5	mg/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	ALUMINUM	8320	8320		1.9	17.2	mg/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	ALUMINUM	9000	9000		2.2	20.2	mg/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW6010B	ALUMINUM	4550	4550		2.2	2.2	mg/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW6010B	ALUMINUM	5140	5140		2	2	mg/Kg	J-3 Artillery Range Area	
SSJ3DRUM	J3Drumsoil	3/22/2004	373404.25	4617287.99	0	0.25	0	YES	Surface Soil Sample beneath Drum Carcass	SW6010B	ALUMINUM	15200	15200		3.4	20.6096	mg/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW6010B	ALUMINUM	6210	6210		3.3	20.3153	mg/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW6010B	ALUMINUM	5970	5970		3.3	20.0248	mg/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW6010B	ALUMINUM	6970	6970		3.3	19.8866	mg/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW6010B	ALUMINUM	3420	3420		3.3	19.9092	mg/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW6010B	ALUMINUM	8370	8370		3.6	21.5834	mg/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW6010B	ALUMINUM	4130	4130		3.6	21.7191	mg/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW6010B	ALUMINUM	4540	4540		3.2	19.629	mg/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW6010B	ALUMINUM	6010	6010		5.7	18.2037	mg/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW6010B	ALUMINUM	4680	4680		5.8	18.8019	mg/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW6010B	ALUMINUM	15600	15600		7.5	24.2078	mg/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW6010B	ALUMINUM	7590	7590		1.6	18.104	mg/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW6010B	ALUMINUM	2920	2920		3	18.4422	mg/Kg	J-3 Demolition Area	
SS338-A	SS338-SS1	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	ALUMINUM	10200	10200		9.8	22.3554	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS2	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	ALUMINUM	13200	13200		10	22.8139	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS3	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	ALUMINUM	12100	12100		11.2	25.4489	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS4	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	ALUMINUM	9770	9770		9	20.4286	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS4FD	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	ALUMINUM	10100	10100		9.9	22.5897	mg/Kg	J-3 Demolition Area	
SS338-A	SS338-SS5	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	ALUMINUM	10800	10800		8.3	18.8902	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS6	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	ALUMINUM	12300	12300		9	20.4236	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS7	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	ALUMINUM	12500	12500		11.1	25.1294	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS8	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	ALUMINUM	8390	8390		8.8	20.0361	mg/Kg	J-3 Demolition Area	discrete
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	890	890	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	850	850	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	850	850	ug/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	UJ	68.9	930	ug/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	UJ	68.9	1000	ug/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	UJ	68.9	850	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	430	430	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	430	430	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	430	430	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	440	440	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	68.9	900	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	68.9	890	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	68.9	890	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	68.9	930	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	68.9	930	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	68.9	930	ug/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	68.9	950	ug/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	68.9	930	ug/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	68.9	930	ug/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	68.9	930	ug/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	68.9	1000	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	900	900	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	890	890	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	940	940	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	930	930	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	850	850	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	910	910	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	900	900	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	890	890	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	930	930	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	890	890	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	900	900	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	880	880	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	940	940	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	890	890	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	890	890	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	890	890	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	940	940	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	68.9	880	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	68.9	890	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	68.9	930	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	68.9	960	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	68.9	940	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	68.9	980	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	68.9	880	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	68.9	900	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	68.9	890	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	68.9	890	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	68.9	880	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	68.9	860	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	68.9	910	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	68.9	930	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	68.9	900	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	68.9	900	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	68.9	930	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	68.9	920	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	68.9	940	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	68.9	960	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	68.9	1000	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	68.9	930	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	68.9	900	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	68.9	950	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	68.9	930	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	68.9	980	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	68.9	1000	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	68.9	980	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	68.9	920	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	68.9	1000	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	27.1	1000	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	25.5	930	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	25.2	920	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	24.1	880	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	24	880	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	24.7	900	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	23.9	870	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	24	880	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	24.5	900	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	30.5	1100	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	31	1100	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	28.9	1100	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	28.3	1000	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	26.9	980	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	29.9	1100	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	57.9	1100	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	25.7	940	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	26.8	990	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	24.5	900	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	24.5	900	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	24.3	890	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	24	880	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	24.2	890	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	24.2	890	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	30	1100	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	27.2	1000	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	28.5	1000	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	26	950	ug/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	26.4	960	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	27.3	1000	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	27	990	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	26.9	990	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	27.6	1000	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	28.6	1000	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	27.2	1000	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	26.1	950	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	26.9	990	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	27.2	1000	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	25.1	920	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	24.3	890	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	25.7	940	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	25.1	920	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	26	950	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	27.1	1000	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	26.1	950	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	25.3	930	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	25.9	950	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	27.2	1000	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	26.4	960	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	25.2	920	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	24.8	910	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	25.7	940	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	24.2	890	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	28.3	1000	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	28.3	1000	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	27.2	1000	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	29	1100	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	26.3	960	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	24.8	910	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	23.8	870	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	25	920	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	23.8	870	ug/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	27.6	1000	ug/Kg	J-3 Demolition Area	
SSJ3DM012	J3DM012-02	9/15/2004	373352.19	4617304.3	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	22.6	920	ug/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	23.1	850	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	880	880	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	890	890	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	930	930	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	62.7	880	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	62.7	900	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	62.7	960	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	62.7	930	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	880	880	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	870	870	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	870	870	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	880	880	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	880	880	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	880	880	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	900	900	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	900	900	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	900	900	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	920	920	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	890	890	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	920	920	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	890	890	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	880	880	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	910	910	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	920	920	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	920	920	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	920	920	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	930	930	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	890	890	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	960	960	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	880	880	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	860	860	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	870	870	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	910	910	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	900	900	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	870	870	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	1000	1000	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	950	950	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	910	910	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	900	900	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	880	880	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	880	880	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	900	900	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	880	880	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	870	870	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	860	860	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	920	920	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	880	880	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	890	890	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	910	910	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	890	890	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	880	880	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	UJ	68.9	920	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	UJ	68.9	940	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	UJ	68.9	870	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	68.9	900	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	UJ	68.9	900	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	UJ	68.9	930	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	1000	1000	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	920	920	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	920	920	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	68.9	960	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	68.9	890	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	68.9	880	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	68.9	930	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	68.9	910	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	68.9	880	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	68.9	920	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	68.9	880	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	23.9	880	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	24	880	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	24.1	880	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	24	880	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	23.9	880	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	24.8	910	ug/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	23.6	860	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	27.9	1000	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	26.3	960	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	23.7	870	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	23.6	860	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	23.6	860	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	23.4	860	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	25.3	930	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	26.1	950	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	25.7	940	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	24	880	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	24.6	900	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	26.3	960	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	24.8	910	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	24.8	910	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	24.7	910	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	26.1	960	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	25	920	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	24.4	900	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	25.1	920	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	24.8	910	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	24.6	900	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	24.5	900	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	24.8	910	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	25	920	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	25	920	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	22.9	840	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	22.9	840	ug/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	25.7	940	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	26.2	960	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	25.4	930	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	26.1	950	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	25.4	930	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	25.8	940	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	25.4	930	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	24.9	910	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	24.6	900	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	27.6	1000	ug/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	24.8	910	ug/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	23.1	850	ug/Kg	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	134	1100	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	145	1200	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	122	1000	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	133	1100	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	115	950	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	126	1100	UG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	25.4	930	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	26.2	960	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	26.4	960	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	88.5	3200	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	26.7	980	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	25.5	940	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	26.1	960	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	28.9	1100	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	25.9	950	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	28.5	1000	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	25.4	930	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	28.2	1000	ug/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	23.3	860	ug/Kg	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	350	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	340	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	340	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	360	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	350	ug/Kg	J-3 Demolition Area	
SS102G2	AH849	6/22/2000	373401.26	4617368.5	0	0.25	0	YES	No Excavation	CSVOL	ANTHRACENE	*	ND	U	25.2	340	ug/Kg	J-3 Demolition Area	
SS102GA	AP550	4/17/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	80.4	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP977	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88	400	ug/Kg	J-3 Demolition Area	
SS102GA	AP978	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	82	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP979	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	78	350	ug/Kg	J-3 Demolition Area	
SS102GA	AP980	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	84	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP981	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	81	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP987	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	84	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP988	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	81	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP989	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	82	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP990	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	83	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP991	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	86	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ001	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	83	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ002	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	79	360	ug/Kg	J-3 Demolition Area	
SS102GA	AQ003	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	91	410	ug/Kg	J-3 Demolition Area	
SS102GA	AQ004	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	81	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ005	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	87	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ006	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	86	390	ug/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	41.7	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	41.7	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	41.7	350	ug/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	41.7	350	ug/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	41.7	370	ug/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	41.7	410	ug/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	41.7	340	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	180	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	41.7	360	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	41.7	350	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	41.7	350	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	41.7	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	41.7	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	41.7	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	41.7	380	ug/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	41.7	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	41.7	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	41.7	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	41.7	410	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	340	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	370	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	41.7	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	41.7	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	41.7	370	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	41.7	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	41.7	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	41.7	390	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	41.7	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	41.7	360	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	41.7	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	41.7	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	41.7	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	41.7	340	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	41.7	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	41.7	370	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	41.7	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	41.7	360	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	41.7	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	41.7	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	41.7	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	41.7	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	41.7	410	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	41.7	370	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	41.7	360	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	41.7	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	41.7	370	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	41.7	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	41.7	410	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	41.7	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	41.7	360	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	41.7	400	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	33	400	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	31	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	30.6	370	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	29.4	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	29.2	350	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	30	360	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	29	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	29.2	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	29.8	360	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	37.1	440	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	37.8	450	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	35.2	420	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	34.4	410	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	32.7	390	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	36.4	440	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	70.5	420	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	31.3	370	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	32.6	390	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	29.9	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	29.8	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	29.6	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	29.2	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	29.4	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	29.5	350	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	36.5	440	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	33.1	400	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	34.7	420	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	31.6	380	ug/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	32.2	380	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	33.2	400	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	32.8	390	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	32.8	390	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	36.2	430	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	33.5	400	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	34.8	420	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	33.1	400	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	31.7	380	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	32.7	390	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	33.1	400	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	30.6	370	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	29.6	350	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	31.3	370	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	30.6	370	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	31.6	380	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	33	400	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	31.8	380	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	30.8	370	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	31.5	380	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	33.1	400	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	32.1	380	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	30.7	370	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	30.1	360	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	31.2	380	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	29.5	350	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	34.4	410	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	34.4	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	34.4	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	33.1	400	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	35.3	420	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	32	380	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	30.2	360	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	28.9	350	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	30.4	370	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	28.9	350	ug/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW8270C	ANTHRACENE	*	ND	U	33.5	400	ug/Kg	J-3 Demolition Area	
SSJ3DM012	J3DM012-02	9/15/2004	373352.19	4617304.3	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8270C	ANTHRACENE	*	ND	U	27.5	370	ug/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW8270C	ANTHRACENE	*	ND	U	28.1	340	ug/Kg	J-3 Artillery Range Area	
SS102G1	AH848	6/22/2000	373381.94	4617254.89	0	0.25	0	YES	No Excavation	CSVOL	ANTHRACENE	*	ND	U	25.2	440	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	41.7	370	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	UJ	41.7	380	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	41.7	370	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	80.4	350	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	80.4	360	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	80.4	380	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	80.4	370	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	350	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	360	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	360	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	370	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	350	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	380	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	350	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	340	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	340	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	340	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	400	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	380	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	360	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	340	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	370	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	350	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	360	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	350	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	41.7	370	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	41.7	380	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	41.7	350	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	41.7	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	41.7	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	41.7	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	410	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	41.7	380	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	41.7	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	41.7	350	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	41.7	370	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	41.7	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	41.7	350	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	41.7	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	41.7	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	29.1	350	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	29.2	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	29.3	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	29.3	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	29.1	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	30.2	360	ug/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	28.7	340	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	33.9	410	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	32.1	380	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	28.8	350	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	28.8	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	28.7	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	28.5	340	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	30.8	370	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	31.8	380	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	31.2	380	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	29.2	350	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	30	360	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	32	380	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	30.2	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	30.2	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	30	360	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	31.8	380	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	30.4	370	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	29.7	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	30.6	370	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	30.2	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	29.9	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	29.8	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	30.2	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	30.4	370	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	30.4	370	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	27.9	330	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	27.9	330	ug/Kg	J-3 Artillery Range Area	
SSJ3DA001	J3DA (base)	11/18/2004	373415.7	4617287.75	0	0	0	YES	No Excavation	M8015D	ANTHRACENE	*	ND	U	0.136	1.2	mg/Kg	J-3 Artillery Range Area	
SSJ3DA001	J3DA (sidewalls)	11/18/2004	373415.7	4617287.75	0	0	0	YES	No Excavation	M8015D	ANTHRACENE	*	ND	U	0.137	1.2	mg/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW8270C	ANTHRACENE	*	ND	U	31.3	380	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW8270C	ANTHRACENE	*	ND	U	31.9	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW8270C	ANTHRACENE	*	ND	U	30.9	370	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW8270C	ANTHRACENE	*	ND	U	31.8	380	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW8270C	ANTHRACENE	*	ND	U	30.9	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW8270C	ANTHRACENE	*	ND	U	31.4	370	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW8270C	ANTHRACENE	*	ND	U	30.9	370	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW8270C	ANTHRACENE	*	ND	U	30.3	360	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW8270C	ANTHRACENE	*	ND	U	30	360	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW8270C	ANTHRACENE	*	ND	U	33.6	400	ug/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW8270C	ANTHRACENE	*	ND	U	30.1	360	ug/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW8270C	ANTHRACENE	*	ND	U	28.1	340	ug/Kg	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	ANTHRACENE	*	ND	U	111	440	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	ANTHRACENE	*	ND	U	120	480	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	ANTHRACENE	*	ND	U	102	400	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	ANTHRACENE	*	ND	U	111	440	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	ANTHRACENE	*	ND	U	95.5	380	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	ANTHRACENE	*	ND	U	105	420	UG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW8270C	ANTHRACENE	*	ND	U	30.9	370	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW8270C	ANTHRACENE	*	ND	U	31.9	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW8270C	ANTHRACENE	*	ND	U	32.1	380	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	ANTHRACENE	*	ND	U	108	1300	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	ANTHRACENE	*	ND	U	32.4	390	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW8270C	ANTHRACENE	*	ND	U	31.1	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW8270C	ANTHRACENE	*	ND	U	31.8	380	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW8270C	ANTHRACENE	*	ND	U	35.2	420	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW8270C	ANTHRACENE	*	ND	U	31.5	380	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW8270C	ANTHRACENE	*	ND	U	34.7	420	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW8270C	ANTHRACENE	*	ND	U	30.9	370	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW8270C	ANTHRACENE	*	ND	U	34.3	410	ug/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW8270C	ANTHRACENE	*	ND	U	28.3	340	ug/Kg	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW6010B	ANTIMONY	*	ND	UJ	0.35	5.9577	MG/KG	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW6010B	ANTIMONY	*	ND	U	0.4	6.9364	MG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW6010B	ANTIMONY	1.1	1.1	J	0.9	4.8315	MG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW6010B	ANTIMONY	1.4	1.4	J	1	5.5172	MG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW6010B	ANTIMONY	1	1	J	0.99	5.3111	MG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW6010B	ANTIMONY	*	ND	U	1	5.5158	MG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW6010B	ANTIMONY	*	ND	U	0.3	6.1356	mg/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW6010B	ANTIMONY	0.52	0.52	J	0.29	6.0597	mg/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW6010B	ANTIMONY	0.5	0.5	J	0.32	6.6678	mg/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW6010B	ANTIMONY	*	ND	U	0.28	5.8954	mg/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW6010B	ANTIMONY	0.5	0.5	J	0.28	5.7326	mg/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW6010B	ANTIMONY	0.54	0.54	J	0.29	6.0972	mg/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW6010B	ANTIMONY	*	ND	U	1	6.4306	mg/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW6010B	ANTIMONY	*	ND	U	0.28	6.2096	mg/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW6010B	ANTIMONY	*	ND	U	0.92	5.6716	mg/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW6010B	ANTIMONY	*	ND	U	1	6.4023	mg/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW6010B	ANTIMONY	0.31	0.31	J	0.3	5.3269	mg/Kg	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	CL200.7	ANTIMONY	1.8	1.8		0.406	0.406	mg/Kg	J-3 Demolition Area	
BH-19	AL468	11/2/2000	373380.73	4617310.56	1.5	2	1.5	YES	No Excavation	CL200.7	ANTIMONY	0.49	0.49	J	0.475	0.475	mg/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.471	0.471	mg/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.465	0.465	mg/Kg	J-3 Demolition Area	
BH-19	AL471	11/2/2000	373380.73	4617310.56	20	22	20	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.431	0.431	mg/Kg	J-3 Demolition Area	
BH-19	AL472	11/2/2000	373380.73	4617310.56	30	32	30	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.387	0.387	mg/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	CL200.7	ANTIMONY	0.83	0.83	J	0.408	0.408	mg/Kg	J-3 Demolition Area	
BH-20	AL475	11/3/2000	373381.59	4617311.7	1.5	2	1.5	YES	No Excavation	CL200.7	ANTIMONY	0.57	0.57	J	0.5	0.55	mg/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.487	0.487	mg/Kg	J-3 Demolition Area	
BH-20	AL477	11/3/2000	373381.59	4617311.7	20	22	20	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.451	0.451	mg/Kg	J-3 Demolition Area	
BH-20	AL478	11/3/2000	373381.59	4617311.7	30	32	30	YES	No Excavation	CL200.7	ANTIMONY	0.63	0.63	J	0.441	0.441	mg/Kg	J-3 Demolition Area	
SS102G2	AH849	6/22/2000	373401.26	4617368.5	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.5	0.928	mg/Kg	J-3 Demolition Area	
SS102GA	AP977	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	1.67	1.67	mg/Kg	J-3 Demolition Area	
SS102GA	AP978	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	1.43	1.43	mg/Kg	J-3 Demolition Area	
SS102GA	AP979	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	1.49	1.49	mg/Kg	J-3 Demolition Area	
SS102GA	AP980	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	1.57	1.57	mg/Kg	J-3 Demolition Area	
SS102GA	AP981	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	1.43	1.43	mg/Kg	J-3 Demolition Area	
SS102GA	AP987	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	1.07	1.07	mg/Kg	J-3 Demolition Area	
SS102GA	AP988	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	1.08	1.08	mg/Kg	J-3 Demolition Area	
SS102GA	AP989	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	1.13	1.13	mg/Kg	J-3 Demolition Area	
SS102GA	AP990	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	1.1	1.1	mg/Kg	J-3 Demolition Area	
SS102GA	AP991	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	1.15	1.15	mg/Kg	J-3 Demolition Area	
SS102GA	AQ001	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	0.978	0.978	mg/Kg	J-3 Demolition Area	
SS102GA	AQ002	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	1.06	1.06	mg/Kg	J-3 Demolition Area	
SS102GA	AQ003	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	1.21	1.21	mg/Kg	J-3 Demolition Area	
SS102GA	AQ004	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	0.998	0.998	mg/Kg	J-3 Demolition Area	
SS102GA	AQ005	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	1.09	1.09	mg/Kg	J-3 Demolition Area	
SS102GA	AQ006	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	1.11	1.11	mg/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	CL200.7	ANTIMONY	0.9	0.9	J	0.86	0.86	mg/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	1.3	1.3	J	0.81	0.81	mg/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	CL200.7	ANTIMONY	0.83	0.83	J	0.83	0.83	mg/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	CL200.7	ANTIMONY	0.85	0.85	J	0.85	0.85	mg/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	CL200.7	ANTIMONY	0.73	0.73	J	0.39	0.39	mg/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	0.44	0.44	J	0.42	0.42	mg/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	CL200.7	ANTIMONY	0.45	0.45	J	0.35	0.35	mg/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.433	0.433	mg/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.48	0.48	mg/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.416	0.416	mg/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.372	0.372	mg/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	1.3	1.3	J	0.41	0.41	mg/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	1.5	1.5	J	0.44	0.44	mg/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	0.73	0.73	J	0.46	0.46	mg/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	2.4	2.4	J	0.49	0.49	mg/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	0.95	0.95	J	0.38	0.38	mg/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	0.85	0.85	J	0.46	0.46	mg/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	0.83	0.83	mg/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	0.9	0.9	mg/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	0.42	0.42	mg/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	0.61	0.61	mg/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	0.83	0.83	mg/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	0.5	0.925	mg/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	0.5	0.971	mg/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	1.5	1.5	J	0.5	1.01	mg/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	1.5	1.5	J	0.5	0.854	mg/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	1.5	1.5	J	0.5	0.829	mg/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	1.5	1.5	J	0.5	0.974	mg/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	0.5	0.783	mg/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	0.5	0.791	mg/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	10.2	10.2	J	0.5	0.806	mg/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	1.3	1.3	J	0.5	1	mg/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	0.99	0.99	J	0.5	0.823	mg/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	1.4	1.4	J	0.5	0.806	mg/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	0.5	0.993	mg/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	0.5	0.946	mg/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	0.5	0.805	mg/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	1.3	1.3	J	0.5	0.868	mg/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	1.4	1.4	J	0.5	1	mg/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	0.68	0.68	J	0.45	0.45	mg/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	0.42	0.42	mg/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	0.52	0.52	J	0.4	0.4	mg/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	0.69	0.69	J	0.48	0.48	mg/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	0.75	0.75	J	0.43	0.43	mg/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	0.98	0.98	J	0.47	0.47	mg/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	0.38	0.38	mg/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.92	0.92	mg/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.98	0.98	mg/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.81	0.81	mg/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.83	0.83	mg/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.81	0.81	mg/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	1	1	mg/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.99	0.99	mg/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.94	0.94	mg/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.83	0.83	mg/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.91	0.91	mg/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.91	0.91	mg/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	1	1	mg/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	1.1	1.1	mg/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	0.58	0.58	J	0.45	0.45	mg/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	0.41	0.41	mg/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	0.44	0.44	mg/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	0.45	0.45	mg/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	0.47	0.47	mg/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	1.1	1.1	mg/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	1.1	1.1	mg/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	1	1	mg/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	1	1	mg/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	1.1	1.1	mg/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW6010B	ANTIMONY	0.67	0.67	J	0.33	5.8754	mg/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW6010B	ANTIMONY	0.47	0.47	J	0.35	6.1298	mg/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW6010B	ANTIMONY	0.63	0.63	J	0.4	7.0616	mg/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW6010B	ANTIMONY	0.44	0.44	J	0.33	5.881	mg/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW6010B	ANTIMONY	0.51	0.51	J	0.33	5.7443	mg/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW6010B	ANTIMONY	0.52	0.52	J	0.36	6.4218	mg/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW6010B	ANTIMONY	*	ND	U	0.35	6.1513	mg/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW6010B	ANTIMONY	*	ND	U	0.33	5.8435	mg/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW6010B	ANTIMONY	0.32	0.32	J	0.3	5.3782	mg/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW6010B	ANTIMONY	*	ND	UJ	0.57	6.58	mg/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW6010B	ANTIMONY	*	ND	UJ	0.59	6.76	mg/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW6010B	ANTIMONY	*	ND	UJ	0.57	6.61	mg/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW6010B	ANTIMONY	0.57	0.57	J	0.55	6.36	mg/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW6010B	ANTIMONY	1.1	1.1	J	0.61	5.77	mg/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW6010B	ANTIMONY	*	ND	UJ	0.58	6.74	mg/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW6010B	ANTIMONY	*	ND	UJ	0.61	6.99	mg/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW6010B	ANTIMONY	0.73	0.73	J	0.51	5.85	mg/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW6010B	ANTIMONY	0.7	0.7	J	0.56	6.49	mg/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW6010B	ANTIMONY	*	ND	U	0.86	6.32	mg/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW6010B	ANTIMONY	*	ND	U	0.7	5.12	mg/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW6010B	ANTIMONY	*	ND	U	0.8	5.82	mg/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW6010B	ANTIMONY	0.94	0.94	J	0.84	6.12	mg/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW6010B	ANTIMONY	*	ND	U	0.86	6.3	mg/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW6010B	ANTIMONY	*	ND	U	0.87	6.37	mg/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW6010B	ANTIMONY	*	ND	UJ	0.64	7.37	mg/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW6010B	ANTIMONY	0.71	0.71	J	0.57	6.62	mg/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW6010B	ANTIMONY	*	ND	UJ	0.59	6.76	mg/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW6010B	ANTIMONY	*	ND	UJ	0.49	5.61	mg/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW6010B	ANTIMONY	*	ND	UJ	0.55	6.38	mg/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW6010B	ANTIMONY	*	ND	U	0.93	6.8	mg/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW6010B	ANTIMONY	*	ND	U	0.82	5.99	mg/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW6010B	ANTIMONY	*	ND	U	0.89	6.52	mg/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW6010B	ANTIMONY	*	ND	UJ	1	7.51	mg/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW6010B	ANTIMONY	*	ND	UJ	0.86	6.32	mg/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW6010B	ANTIMONY	*	ND	UJ	0.91	6.69	mg/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW6010B	ANTIMONY	*	ND	UJ	0.89	6.5	mg/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW6010B	ANTIMONY	*	ND	U	0.87	6.35	mg/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW6010B	ANTIMONY	*	ND	U	0.81	5.92	mg/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW6010B	ANTIMONY	*	ND	U	0.98	7.19	mg/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW6010B	ANTIMONY	*	ND	UJ	0.82	5.97	mg/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW6010B	ANTIMONY	*	ND	UJ	0.83	6.1	mg/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW6010B	ANTIMONY	*	ND	UJ	0.74	5.38	mg/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW6010B	ANTIMONY	*	ND	UJ	0.7	5.16	mg/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW6010B	ANTIMONY	*	ND	U	1.1	5.89	mg/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW6010B	ANTIMONY	*	ND	U	0.99	6.79	mg/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW6010B	ANTIMONY	*	ND	UJ	0.54	6.19	mg/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW6010B	ANTIMONY	*	ND	UJ	0.49	5.7	mg/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW6010B	ANTIMONY	*	ND	UJ	0.49	5.63	mg/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW6010B	ANTIMONY	*	ND	UJ	0.53	6.11	mg/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW6010B	ANTIMONY	*	ND	UJ	0.51	5.88	mg/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW6010B	ANTIMONY	*	ND	U	0.8	6.38	mg/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW6010B	ANTIMONY	*	ND	U	0.43	4.94	mg/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW6010B	ANTIMONY	*	ND	U	0.84	6.08	mg/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW6010B	ANTIMONY	*	ND	U	1.5	5.75	mg/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW6010B	ANTIMONY	*	ND	UJ	0.95	6.98	mg/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW6010B	ANTIMONY	*	ND	UJ	0.82	6.02	mg/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW6010B	ANTIMONY	*	ND	UJ	0.92	6.77	mg/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW6010B	ANTIMONY	1.1	1.1	J	0.88	6.45	mg/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW6010B	ANTIMONY	*	ND	UJ	1	7.52	mg/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW6010B	ANTIMONY	*	ND	UJ	0.89	6.49	mg/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW6010B	ANTIMONY	*	ND	UJ	0.72	5.28	mg/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW6010B	ANTIMONY	*	ND	UJ	0.73	5.33	mg/Kg	J-3 Demolition Area	
SS15094-A	SS15094-SS1	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	ANTIMONY	*	ND	UJ	0.41	5.9416	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS2	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	ANTIMONY	0.71	0.71	J	0.43	6.2936	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS3	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	ANTIMONY	0.72	0.72	J	0.48	7.0447	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS4	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	ANTIMONY	*	ND	U	0.72	10.5407	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS5	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	ANTIMONY	0.76	0.76	J	0.49	7.166	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS6	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	ANTIMONY	*	ND	U	0.45	6.6138	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS7	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	ANTIMONY	*	ND	U	0.45	6.5531	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS8	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	ANTIMONY	*	ND	U	0.48	7.0843	mg/Kg	J-3 Demolition Area	discrete
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW6010B	ANTIMONY	0.89	0.89	J	0.37	0.37	mg/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW6010B	ANTIMONY	0.89	0.89	J	0.38	0.38	mg/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW6010B	ANTIMONY	2.6	2.6	J	0.31	5.4406	mg/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW6010B	ANTIMONY	*	ND	U	0.45	5.19	mg/Kg	J-3 Artillery Range Area	
SS102G1	AH848	6/22/2000	373381.94	4617254.89	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	12.1	12.1		0.5	1.18	mg/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	0.99	0.99	J	0.5	0.798	mg/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.5	0.719	mg/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.5	0.952	mg/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.85	0.85	mg/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	1.7	1.7	J	0.92	0.92	mg/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.9	0.9	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.617	0.617	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.629	0.629	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	1.2	1.2	J	0.65	0.65	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	0.99	0.99	J	0.659	0.659	mg/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.5	0.826	mg/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.5	0.846	mg/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.5	0.962	mg/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.5	0.946	mg/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.5	0.793	mg/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.5	0.878	mg/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.5	0.944	mg/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.5	0.867	mg/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.5	0.786	mg/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.5	0.795	mg/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.5	0.915	mg/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.5	0.834	mg/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.5	0.846	mg/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.5	0.982	mg/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.5	0.974	mg/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.5	0.759	mg/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.5	0.848	mg/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.5	0.985	mg/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.5	0.868	mg/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.5	0.827	mg/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	0.88	0.88	J	0.5	0.88	mg/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.5	0.956	mg/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.5	0.848	mg/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.5	0.939	mg/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.5	0.904	mg/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.5	0.98	mg/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.5	0.83	mg/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.5	0.964	mg/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.5	0.925	mg/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.5	0.944	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.5	0.861	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.5	0.909	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.5	0.863	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.5	0.838	mg/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.5	0.885	mg/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.5	0.876	mg/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.5	0.908	mg/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.5	0.91	mg/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.5	0.876	mg/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	0.96	0.96		0.5	0.92	mg/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.5	0.978	mg/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.5	0.854	mg/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.5	0.908	mg/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.39	0.39	mg/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	0.56	0.56	J	0.39	0.39	mg/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.36	0.36	mg/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	CL200.7	ANTIMONY	0.38	0.38	J	0.34	0.34	mg/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	0.44	0.44	J	0.39	0.39	mg/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	CL200.7	ANTIMONY	0.47	0.47	J	0.36	0.36	mg/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.5	1.11	mg/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.5	0.956	mg/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.5	0.944	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	0.44	0.44	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	0.48	0.48	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	0.45	0.45	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	0.48	0.48	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	0.45	0.45	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	0.45	0.45	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	0.46	0.46	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	0.44	0.44	mg/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW6010B	ANTIMONY	0.41	0.41	J	0.29	5.0444	mg/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW6010B	ANTIMONY	0.46	0.46	J	0.35	6.1244	mg/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW6010B	ANTIMONY	*	ND	U	0.31	5.5084	mg/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW6010B	ANTIMONY	0.39	0.39	J	0.29	5.1064	mg/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW6010B	ANTIMONY	0.4	0.4	J	0.29	5.1456	mg/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW6010B	ANTIMONY	0.42	0.42	J	0.32	5.6715	mg/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW6010B	ANTIMONY	*	ND	UJ	0.49	5.6	mg/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW6010B	ANTIMONY	*	ND	UJ	0.58	6.73	mg/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW6010B	ANTIMONY	*	ND	UJ	0.57	6.54	mg/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW6010B	ANTIMONY	*	ND	U	0.84	6.17	mg/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	ANTIMONY	*	ND	U	0.7	5.1	mg/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	ANTIMONY	*	ND	U	0.79	5.8	mg/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW6010B	ANTIMONY	*	ND	U	0.77	5.67	mg/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW6010B	ANTIMONY	1.3	1.3	J	0.89	6.52	mg/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	ANTIMONY	*	ND	U	0.76	5.54	mg/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW6010B	ANTIMONY	*	ND	U	0.69	5.04	mg/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	ANTIMONY	*	ND	UJ	0.96	5.53	mg/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	ANTIMONY	*	ND	UJ	1.2	6.35	mg/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	ANTIMONY	*	ND	UJ	0.95	6.98	mg/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	ANTIMONY	*	ND	UJ	0.89	5.53	mg/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	ANTIMONY	*	ND	UJ	0.72	5.26	mg/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	ANTIMONY	*	ND	UJ	0.8	5.87	mg/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	ANTIMONY	*	ND	UJ	1.1	6.48	mg/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	ANTIMONY	*	ND	UJ	0.95	5.82	mg/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	ANTIMONY	*	ND	UJ	0.74	5.42	mg/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	ANTIMONY	*	ND	UJ	0.78	5.7	mg/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	ANTIMONY	*	ND	UJ	0.8	5.82	mg/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	ANTIMONY	*	ND	UJ	0.96	5.35	mg/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	ANTIMONY	*	ND	UJ	0.72	5.25	mg/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	ANTIMONY	*	ND	UJ	0.72	5.26	mg/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	ANTIMONY	*	ND	UJ	0.7	5.15	mg/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	ANTIMONY	*	ND	UJ	0.83	6.05	mg/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW6010B	ANTIMONY	*	ND	U	0.8	0.8	mg/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW6010B	ANTIMONY	*	ND	U	0.75	0.75	mg/Kg	J-3 Artillery Range Area	
SSJ3DRUM	J3Drumsoil	3/22/2004	373404.25	4617287.99	0	0.25	0	YES	Surface Soil Sample beneath Drum Carcass	SW6010B	ANTIMONY	0.37	0.37	J	0.3	6.1829	mg/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW6010B	ANTIMONY	0.41	0.41	J	0.29	6.0946	mg/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW6010B	ANTIMONY	0.43	0.43	J	0.29	6.0074	mg/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW6010B	ANTIMONY	0.34	0.34	J	0.29	5.966	mg/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW6010B	ANTIMONY	*	ND	U	0.29	5.9728	mg/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW6010B	ANTIMONY	*	ND	U	0.31	6.475	mg/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW6010B	ANTIMONY	*	ND	U	0.31	6.5157	mg/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW6010B	ANTIMONY	*	ND	U	0.28	5.8887	mg/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW6010B	ANTIMONY	*	ND	U	0.88	5.4611	mg/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW6010B	ANTIMONY	*	ND	U	0.91	5.6406	mg/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW6010B	ANTIMONY	*	ND	U	1.2	7.2623	mg/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW6010B	ANTIMONY	*	ND	U	0.24	5.4312	mg/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW6010B	ANTIMONY	*	ND	U	0.31	5.5327	mg/Kg	J-3 Demolition Area	
SS338-A	SS338-SS1	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	ANTIMONY	0.48	0.48	J	0.46	6.7066	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS2	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	ANTIMONY	*	ND	U	0.47	6.8442	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS3	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	ANTIMONY	0.59	0.59	J	0.52	7.6347	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS4	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	ANTIMONY	*	ND	U	0.42	6.1286	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS4FD	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	ANTIMONY	*	ND	U	0.46	6.7769	mg/Kg	J-3 Demolition Area	
SS338-A	SS338-SS5	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	ANTIMONY	0.6	0.6	J	0.39	5.6671	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS6	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	ANTIMONY	*	ND	U	0.42	6.1271	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS7	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	ANTIMONY	*	ND	U	0.52	7.5388	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS8	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	ANTIMONY	0.48	0.48	J	0.41	6.0108	mg/Kg	J-3 Demolition Area	discrete
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW6010B	ARSENIC	4.2	4.2		0.43	0.993	MG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW6010B	ARSENIC	4.3	4.3		0.5	1.1561	MG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW6010B	ARSENIC	4.7	4.7		0.61	0.8053	MG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW6010B	ARSENIC	4	4		0.7	0.9195	MG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW6010B	ARSENIC	3.4	3.4		0.67	0.8852	MG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW6010B	ARSENIC	5.3	5.3		0.7	0.9193	MG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW6010B	ARSENIC	2.1	2.1		0.29	1.0226	mg/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW6010B	ARSENIC	2.6	2.6		0.28	1.0099	mg/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW6010B	ARSENIC	3	3		0.31	1.1113	mg/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW6010B	ARSENIC	2.6	2.6		0.32	1.1339	mg/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW6010B	ARSENIC	3.9	3.9		0.28	0.9826	mg/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW6010B	ARSENIC	1.7	1.7		0.27	0.9554	mg/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW6010B	ARSENIC	4.1	4.1		0.28	1.0162	mg/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW6010B	ARSENIC	3.1	3.1		0.56	1.0718	mg/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW6010B	ARSENIC	5	5		0.27	1.0349	mg/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW6010B	ARSENIC	3.3	3.3		0.49	0.9453	mg/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW6010B	ARSENIC	2.9	2.9		0.55	1.067	mg/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW6010B	ARSENIC	2	2		0.27	0.8878	mg/Kg	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	CL200.7	ARSENIC	*	ND	U	0.75	1.52	mg/Kg	J-3 Demolition Area	
BH-19	AL468	11/2/2000	373380.73	4617310.56	1.5	2	1.5	YES	No Excavation	CL200.7	ARSENIC	5.6	5.6		0.495	0.495	mg/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CL200.7	ARSENIC	1.9	1.9		0.491	0.491	mg/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CL200.7	ARSENIC	1.3	1.3		0.484	0.484	mg/Kg	J-3 Demolition Area	
BH-19	AL471	11/2/2000	373380.73	4617310.56	20	22	20	YES	No Excavation	CL200.7	ARSENIC	1.3	1.3		0.449	0.449	mg/Kg	J-3 Demolition Area	
BH-19	AL472	11/2/2000	373380.73	4617310.56	30	32	30	YES	No Excavation	CL200.7	ARSENIC	1	1		0.403	0.403	mg/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	CL200.7	ARSENIC	1.8	1.8		0.425	0.425	mg/Kg	J-3 Demolition Area	
BH-20	AL475	11/3/2000	373381.59	4617311.7	1.5	2	1.5	YES	No Excavation	CL200.7	ARSENIC	3.8	3.8		0.573	0.573	mg/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	CL200.7	ARSENIC	2.8	2.8		0.507	0.507	mg/Kg	J-3 Demolition Area	
BH-20	AL477	11/3/2000	373381.59	4617311.7	20	22	20	YES	No Excavation	CL200.7	ARSENIC	1.1	1.1		0.47	0.47	mg/Kg	J-3 Demolition Area	
BH-20	AL478	11/3/2000	373381.59	4617311.7	30	32	30	YES	No Excavation	CL200.7	ARSENIC	1.3	1.3		0.459	0.459	mg/Kg	J-3 Demolition Area	
SS102G2	AH849	6/22/2000	373401.26	4617368.5	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	3.5	3.5	J	0.504	0.504	mg/Kg	J-3 Demolition Area	
SS102GA	AP977	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	3.2	3.2		1.07	1.07	mg/Kg	J-3 Demolition Area	
SS102GA	AP978	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	3.3	3.3		0.912	0.912	mg/Kg	J-3 Demolition Area	
SS102GA	AP979	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	3.3	3.3		0.949	0.949	mg/Kg	J-3 Demolition Area	
SS102GA	AP980	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	3.3	3.3		1	1	mg/Kg	J-3 Demolition Area	
SS102GA	AP981	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	2.7	2.7		0.91	0.91	mg/Kg	J-3 Demolition Area	
SS102GA	AP987	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	3.5	3.5	J	0.989	0.989	mg/Kg	J-3 Demolition Area	
SS102GA	AP988	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	4.8	4.8	J	0.998	0.998	mg/Kg	J-3 Demolition Area	
SS102GA	AP989	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	5.6	5.6	J	1.05	1.05	mg/Kg	J-3 Demolition Area	
SS102GA	AP990	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	3.3	3.3	J	1.02	1.02	mg/Kg	J-3 Demolition Area	
SS102GA	AP991	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	4.4	4.4	J	1.06	1.06	mg/Kg	J-3 Demolition Area	
SS102GA	AQ001	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	4.4	4.4	J	0.907	0.907	mg/Kg	J-3 Demolition Area	
SS102GA	AQ002	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	3.4	3.4	J	0.98	0.98	mg/Kg	J-3 Demolition Area	
SS102GA	AQ003	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	4.4	4.4	J	1.12	1.12	mg/Kg	J-3 Demolition Area	
SS102GA	AQ004	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	4.1	4.1	J	0.925	0.925	mg/Kg	J-3 Demolition Area	
SS102GA	AQ005	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	3.9	3.9	J	1.01	1.01	mg/Kg	J-3 Demolition Area	
SS102GA	AQ006	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	4.1	4.1		1.03	1.03	mg/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	CL200.7	ARSENIC	5.3	5.3		0.58	0.58	mg/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	3.9	3.9		0.55	0.55	mg/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	CL200.7	ARSENIC	2.4	2.4		0.56	0.56	mg/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	CL200.7	ARSENIC	3	3		0.57	0.57	mg/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	CL200.7	ARSENIC	*	ND	UJ	0.9	2.7	mg/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	3.5	3.5		0.51	0.51	mg/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	CL200.7	ARSENIC	*	ND	UJ	0.9	1.6	mg/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	2	2	J	0.451	0.451	mg/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	*	ND	U	0.75	1.8	mg/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	2.3	2.3	J	0.75	1.56	mg/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	1.7	1.7	J	0.75	1.4	mg/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	1.4	1.4	J	0.73	0.73	mg/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	1.5	1.5	J	0.78	0.78	mg/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	2.3	2.3	J	0.81	0.81	mg/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	5.1	5.1	J	0.87	0.87	mg/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	4.3	4.3	J	0.68	0.68	mg/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	2.5	2.5	J	0.81	0.81	mg/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	3.6	3.6		0.47	0.47	mg/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	4.4	4.4		0.45	0.45	mg/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	*	ND	UJ	0.9	4.3	mg/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	*	ND	UJ	0.9	4.1	mg/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	CL200.7	ARSENIC	5	5		0.55	0.55	mg/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	1.3	1.3	J	0.75	0.845	mg/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	3.4	3.4		0.75	0.887	mg/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	2.5	2.5		0.75	0.925	mg/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	1.6	1.6		0.75	0.78	mg/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	2	2		0.75	0.757	mg/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	1.7	1.7	J	0.75	0.89	mg/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	2.6	2.6		0.715	0.715	mg/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	1.8	1.8		0.723	0.723	mg/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	2.7	2.7		0.736	0.736	mg/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	0.95	0.95	J	0.75	0.914	mg/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	*	ND	U	0.75	0.751	mg/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	1.5	1.5		0.736	0.736	mg/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	2.8	2.8		0.75	0.907	mg/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	2.1	2.1		0.75	0.864	mg/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	2.1	2.1		0.735	0.735	mg/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	*	ND	U	0.75	0.792	mg/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	*	ND	U	0.75	0.915	mg/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	3.3	3.3	J	0.79	0.79	mg/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	3.3	3.3	J	0.75	0.75	mg/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	3.8	3.8	J	0.72	0.72	mg/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	4.7	4.7	J	0.85	0.85	mg/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	5.2	5.2	J	0.75	0.75	mg/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	5.7	5.7	J	0.84	0.84	mg/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	3	3		0.46	0.46	mg/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	1.8	1.8		0.76	0.76	mg/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	2.3	2.3		0.31	0.31	mg/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	2.2	2.2		0.67	0.67	mg/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	2.1	2.1		0.69	0.69	mg/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	CL200.7	ARSENIC	1.6	1.6		0.26	0.26	mg/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	2.8	2.8		0.83	0.83	mg/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	2.9	2.9		0.32	0.32	mg/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	2.5	2.5		0.78	0.78	mg/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	CL200.7	ARSENIC	2.3	2.3		0.26	0.26	mg/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	3.3	3.3		0.29	0.29	mg/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	2.9	2.9		0.76	0.76	mg/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	2.8	2.8		0.86	0.86	mg/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	CL200.7	ARSENIC	2.6	2.6		0.89	0.89	mg/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	5.5	5.5		0.31	0.31	mg/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	3.4	3.4		0.28	0.28	mg/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	3.2	3.2		0.3	0.3	mg/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CL200.7	ARSENIC	3.6	3.6		0.3	0.3	mg/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CL200.7	ARSENIC	4	4		0.32	0.32	mg/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	3.4	3.4		0.89	0.89	mg/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	3.1	3.1		0.95	0.95	mg/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	3.2	3.2		0.85	0.85	mg/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	3.3	3.3		0.32	0.32	mg/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	CL200.7	ARSENIC	3.9	3.9		0.92	0.92	mg/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW6010B	ARSENIC	2.7	2.7		0.29	0.9792	mg/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW6010B	ARSENIC	2.8	2.8		0.31	1.0216	mg/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW6010B	ARSENIC	3.3	3.3		0.35	1.1769	mg/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW6010B	ARSENIC	3.2	3.2		0.29	0.9802	mg/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW6010B	ARSENIC	2.4	2.4		0.29	0.9574	mg/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW6010B	ARSENIC	2.8	2.8		0.32	1.0703	mg/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW6010B	ARSENIC	2.4	2.4		0.31	1.0252	mg/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW6010B	ARSENIC	2.6	2.6		0.29	0.9739	mg/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW6010B	ARSENIC	3.5	3.5		0.27	0.8964	mg/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW6010B	ARSENIC	4.1	4.1		0.45	1.1	mg/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW6010B	ARSENIC	4.5	4.5		0.46	1.13	mg/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW6010B	ARSENIC	5.3	5.3		0.45	1.1	mg/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW6010B	ARSENIC	4.2	4.2		0.43	1.06	mg/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW6010B	ARSENIC	9.5	9.5		0.48	0.96	mg/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW6010B	ARSENIC	1.6	1.6		0.46	1.12	mg/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW6010B	ARSENIC	6.1	6.1		0.48	1.17	mg/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW6010B	ARSENIC	3.2	3.2		0.4	0.97	mg/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW6010B	ARSENIC	3.9	3.9		0.44	1.08	mg/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW6010B	ARSENIC	1.9	1.9		0.37	1.05	mg/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW6010B	ARSENIC	1.5	1.5		0.3	0.85	mg/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW6010B	ARSENIC	2.1	2.1		0.34	0.97	mg/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW6010B	ARSENIC	0.91	0.91	J	0.36	1.02	mg/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW6010B	ARSENIC	1.9	1.9		0.37	1.05	mg/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW6010B	ARSENIC	2.5	2.5		0.37	1.06	mg/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW6010B	ARSENIC	6.9	6.9		0.5	1.23	mg/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW6010B	ARSENIC	9.9	9.9		0.45	1.1	mg/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW6010B	ARSENIC	6.3	6.3		0.46	1.13	mg/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW6010B	ARSENIC	4.7	4.7		0.38	0.94	mg/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW6010B	ARSENIC	3.4	3.4		0.44	1.06	mg/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW6010B	ARSENIC	4.9	4.9		0.4	1.13	mg/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW6010B	ARSENIC	5.3	5.3		0.35	1	mg/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW6010B	ARSENIC	4.8	4.8		0.38	1.09	mg/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW6010B	ARSENIC	4.4	4.4		0.44	1.25	mg/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW6010B	ARSENIC	4.9	4.9		0.37	1.05	mg/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW6010B	ARSENIC	5.4	5.4		0.39	1.11	mg/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW6010B	ARSENIC	6.3	6.3		0.38	1.08	mg/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW6010B	ARSENIC	3.7	3.7		0.37	1.06	mg/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW6010B	ARSENIC	5	5		0.35	0.99	mg/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW6010B	ARSENIC	5.8	5.8		0.42	1.2	mg/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW6010B	ARSENIC	2.3	2.3		0.35	1	mg/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW6010B	ARSENIC	1.9	1.9		0.36	1.02	mg/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW6010B	ARSENIC	3	3		0.31	0.9	mg/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW6010B	ARSENIC	3.7	3.7		0.3	0.86	mg/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW6010B	ARSENIC	3.1	3.1		0.4	0.98	mg/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW6010B	ARSENIC	3.8	3.8		0.46	1.13	mg/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW6010B	ARSENIC	2.6	2.6	J	0.42	1.03	mg/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW6010B	ARSENIC	3.9	3.9		0.39	0.95	mg/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW6010B	ARSENIC	4.1	4.1		0.38	0.94	mg/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW6010B	ARSENIC	1.7	1.7	J	0.42	1.02	mg/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW6010B	ARSENIC	3.6	3.6		0.4	0.98	mg/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW6010B	ARSENIC	2.7	2.7		0.44	1.06	mg/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW6010B	ARSENIC	2.1	2.1		0.34	0.82	mg/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW6010B	ARSENIC	3.5	3.5		0.42	1.01	mg/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW6010B	ARSENIC	3.2	3.2		0.39	0.96	mg/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW6010B	ARSENIC	3.5	3.5		0.41	1.16	mg/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW6010B	ARSENIC	3.8	3.8		0.35	1	mg/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW6010B	ARSENIC	4.4	4.4		0.39	1.13	mg/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW6010B	ARSENIC	4.5	4.5		0.38	1.07	mg/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW6010B	ARSENIC	5	5		0.44	1.25	mg/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW6010B	ARSENIC	4.4	4.4		0.38	1.08	mg/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW6010B	ARSENIC	3.3	3.3		0.31	0.88	mg/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW6010B	ARSENIC	2.6	2.6		0.31	0.89	mg/Kg	J-3 Demolition Area	
SS15094-A	SS15094-SS1	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	ARSENIC	3.7	3.7		0.42	0.9903	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS2	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	ARSENIC	5.6	5.6		0.44	1.0489	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS3	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	ARSENIC	6.4	6.4		0.49	1.1741	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS4	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	ARSENIC	7.3	7.3		0.74	1.7568	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS5	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	ARSENIC	4.4	4.4		0.5	1.1943	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS6	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	ARSENIC	2.8	2.8		0.46	1.1023	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS7	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	ARSENIC	3.2	3.2		0.46	1.0922	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS8	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	ARSENIC	4.4	4.4		0.5	1.1807	mg/Kg	J-3 Demolition Area	discrete
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW6010B	ARSENIC	6.2	6.2		0.23	0.23	mg/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW6010B	ARSENIC	4.1	4.1		0.24	0.24	mg/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW6010B	ARSENIC	4.1	4.1		0.27	0.9068	mg/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW6010B	ARSENIC	1.4	1.4		0.3	0.87	mg/Kg	J-3 Artillery Range Area	
SS102G1	AH848	6/22/2000	373381.94	4617254.89	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	47.5	47.5		0.644	0.644	mg/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	2.5	2.5		0.75	0.854	mg/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	2.7	2.7		0.75	0.769	mg/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	4.3	4.3		0.75	1.02	mg/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	CL200.7	ARSENIC	3.7	3.7		0.47	0.47	mg/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	5.3	5.3		0.62	0.62	mg/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	CL200.7	ARSENIC	4.9	4.9		0.61	0.61	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	1.7	1.7		0.816	0.816	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	2.3	2.3		0.832	0.832	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	3.3	3.3		0.859	0.859	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	3.8	3.8		0.871	0.871	mg/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	2	2	J	0.75	0.934	mg/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	1.4	1.4	J	0.75	0.772	mg/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	1	1	J	0.75	0.878	mg/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	1.4	1.4	J	0.75	0.864	mg/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	1.3	1.3	J	0.724	0.724	mg/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	2	2		0.75	0.802	mg/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	2.2	2.2		0.75	0.862	mg/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	2.1	2.1		0.75	0.791	mg/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	2.5	2.5		0.717	0.717	mg/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	1.3	1.3	J	0.75	0.777	mg/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	1.4	1.4	J	0.75	0.836	mg/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	2.6	2.6	J	0.75	0.762	mg/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	1.9	1.9	J	0.75	0.772	mg/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	2.2	2.2	J	0.75	0.897	mg/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	2.4	2.4	J	0.75	0.89	mg/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	2	2	J	0.693	0.693	mg/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	2.2	2.2		0.75	0.958	mg/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	3.1	3.1		0.75	0.899	mg/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	1.7	1.7		0.75	0.792	mg/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	2.5	2.5		0.75	0.755	mg/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	4.6	4.6		0.75	0.804	mg/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	1.6	1.6	J	0.75	0.872	mg/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	1.5	1.5	J	0.75	0.774	mg/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	*	ND	U	0.75	0.858	mg/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	1.5	1.5	J	0.75	0.825	mg/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	2.1	2.1		0.75	0.895	mg/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	1.4	1.4	J	0.75	0.938	mg/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	4.1	4.1		0.75	0.88	mg/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	1.5	1.5	J	0.75	0.844	mg/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	1.9	1.9		0.75	0.862	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	1.8	1.8		0.75	0.786	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	1.7	1.7		0.75	0.83	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	1.5	1.5	J	0.75	0.788	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	1.7	1.7		0.75	0.765	mg/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	1.6	1.6		0.75	0.808	mg/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	1.3	1.3	J	0.75	0.8	mg/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	*	ND	U	0.75	0.829	mg/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	2.2	2.2		0.75	0.831	mg/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	2.2	2.2		0.75	0.8	mg/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	2.1	2.1		0.75	0.84	mg/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	3	3	J	0.75	0.893	mg/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	2.8	2.8	J	0.75	0.78	mg/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	1.9	1.9	J	0.75	0.829	mg/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	CL200.7	ARSENIC	*	ND	UJ	0.9	3.2	mg/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	4.1	4.1		0.48	0.48	mg/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	CL200.7	ARSENIC	*	ND	UJ	0.9	2.4	mg/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	CL200.7	ARSENIC	*	ND	UJ	0.9	2	mg/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	3.3	3.3		0.48	0.48	mg/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	CL200.7	ARSENIC	3	3		0.44	0.44	mg/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	4	4	J	0.75	1.01	mg/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	3.1	3.1	J	0.75	0.873	mg/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	2.6	2.6	J	0.75	0.862	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	*	ND	UJ	0.3	0.3	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	*	ND	UJ	0.33	0.33	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	*	ND	UJ	0.31	0.31	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	CL200.7	ARSENIC	*	ND	UJ	0.33	0.33	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	*	ND	UJ	0.3	0.3	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	*	ND	UJ	0.31	0.31	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	4.6	4.6		0.32	0.32	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	CL200.7	ARSENIC	3.1	3.1		0.3	0.3	mg/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW6010B	ARSENIC	2.4	2.4		0.25	0.8407	mg/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW6010B	ARSENIC	2.5	2.5		0.31	1.0207	mg/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW6010B	ARSENIC	2.6	2.6		0.28	0.9181	mg/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW6010B	ARSENIC	1.9	1.9		0.26	0.8511	mg/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW6010B	ARSENIC	2.1	2.1		0.26	0.8576	mg/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW6010B	ARSENIC	3.3	3.3		0.28	0.9453	mg/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW6010B	ARSENIC	2.1	2.1		0.38	0.93	mg/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW6010B	ARSENIC	4.1	4.1		0.46	1.12	mg/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW6010B	ARSENIC	4.1	4.1		0.45	1.09	mg/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW6010B	ARSENIC	1.4	1.4		0.36	1.03	mg/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	ARSENIC	1.1	1.1		0.3	0.85	mg/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	ARSENIC	2.5	2.5		0.34	0.97	mg/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW6010B	ARSENIC	1.4	1.4		0.33	0.95	mg/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW6010B	ARSENIC	1.9	1.9		0.38	1.09	mg/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	ARSENIC	2.7	2.7		0.32	0.92	mg/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW6010B	ARSENIC	3.1	3.1		0.29	0.84	mg/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	ARSENIC	1.5	1.5	J	0.32	0.92	mg/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	ARSENIC	2.5	2.5	J	0.37	1.06	mg/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	ARSENIC	3.5	3.5	J	0.41	1.16	mg/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	ARSENIC	6	6	J	0.32	0.92	mg/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	ARSENIC	4.9	4.9	J	0.31	0.88	mg/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	ARSENIC	7.5	7.5	J	0.34	0.98	mg/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	ARSENIC	2.4	2.4	J	0.38	1.08	mg/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	ARSENIC	2.5	2.5	J	0.34	0.97	mg/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	ARSENIC	5.5	5.5	J	0.32	0.9	mg/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	ARSENIC	7.1	7.1	J	0.33	0.95	mg/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	ARSENIC	4.4	4.4	J	0.34	0.97	mg/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	ARSENIC	7.9	7.9	J	0.31	0.89	mg/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	ARSENIC	6.5	6.5	J	0.31	0.87	mg/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	ARSENIC	2.9	2.9	J	0.31	0.88	mg/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	ARSENIC	5.4	5.4	J	0.35	0.86	mg/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	ARSENIC	4.3	4.3	J	0.35	1.01	mg/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW6010B	ARSENIC	1.8	1.8		0.4	0.4	mg/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW6010B	ARSENIC	1.5	1.5		0.37	0.37	mg/Kg	J-3 Artillery Range Area	
SSJ3DRUM	J3Drumsoil	3/22/2004	373404.25	4617287.99	0	0.25	0	YES	Surface Soil Sample beneath Drum Carcass	SW6010B	ARSENIC	4.3	4.3		0.29	1.0305	mg/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW6010B	ARSENIC	1.5	1.5		0.28	1.0158	mg/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW6010B	ARSENIC	2.2	2.2		0.28	1.0012	mg/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW6010B	ARSENIC	3.4	3.4		0.28	0.9943	mg/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW6010B	ARSENIC	1.4	1.4		0.28	0.9955	mg/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW6010B	ARSENIC	3.1	3.1		0.3	1.0792	mg/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW6010B	ARSENIC	2	2		0.3	1.086	mg/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW6010B	ARSENIC	2.1	2.1		0.27	0.9815	mg/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW6010B	ARSENIC	3.5	3.5		0.47	0.9102	mg/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW6010B	ARSENIC	3.3	3.3		0.49	0.9401	mg/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW6010B	ARSENIC	5.5	5.5		0.63	1.2104	mg/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW6010B	ARSENIC	3.4	3.4		0.24	0.9052	mg/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW6010B	ARSENIC	2.5	2.5		0.28	0.9221	mg/Kg	J-3 Demolition Area	
SS338-A	SS338-SS1	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	ARSENIC	2.5	2.5		0.47	1.1178	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS2	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	ARSENIC	4.5	4.5		0.48	1.1407	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS3	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	ARSENIC	4.1	4.1		0.53	1.2724	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS4	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	ARSENIC	2.7	2.7		0.43	1.0214	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS4FD	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	ARSENIC	2.9	2.9		0.47	1.1295	mg/Kg	J-3 Demolition Area	
SS338-A	SS338-SS5	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	ARSENIC	3.7	3.7		0.4	0.9445	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS6	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	ARSENIC	4.8	4.8		0.43	1.0212	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS7	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	ARSENIC	4.4	4.4		0.53	1.2565	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS8	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	ARSENIC	2.6	2.6		0.42	1.0018	mg/Kg	J-3 Demolition Area	discrete
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW6010B	BARIUM	73.9	73.9		0.7	19.859	MG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW6010B	BARIUM	21.4	21.4	J	0.82	23.1214	MG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW6010B	BARIUM	14.8	14.8	J	0.48	16.1051	MG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW6010B	BARIUM	15.3	15.3	J	0.55	18.3908	MG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW6010B	BARIUM	12.7	12.7	J	0.53	17.7038	MG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW6010B	BARIUM	18.8	18.8		0.55	18.3861	MG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW6010B	BARIUM	8.7	8.7	J	0.54	20.452	mg/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW6010B	BARIUM	14.5	14.5	J	0.54	20.199	mg/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW6010B	BARIUM	16.8	16.8	J	0.59	22.2259	mg/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW6010B	BARIUM	11	11	J	0.6	22.6778	mg/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW6010B	BARIUM	16	16	J	0.52	19.6512	mg/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW6010B	BARIUM	9.5	9.5	J	0.51	19.1086	mg/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW6010B	BARIUM	22.7	22.7		0.54	20.324	mg/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW6010B	BARIUM	11.9	11.9	J	2	21.4353	mg/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW6010B	BARIUM	21.4	21.4		0.12	20.6988	mg/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW6010B	BARIUM	13.4	13.4	J	1.8	18.9052	mg/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW6010B	BARIUM	8.4	8.4	J	2	21.3408	mg/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW6010B	BARIUM	3.6	3.6	J	0.44	17.7563	mg/Kg	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	CL200.7	BARIUM	83.3	83.3		0.508	0.508	mg/Kg	J-3 Demolition Area	
BH-19	AL468	11/2/2000	373380.73	4617310.56	1.5	2	1.5	YES	No Excavation	CL200.7	BARIUM	19.6	19.6		0.594	0.594	mg/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CL200.7	BARIUM	6.7	6.7		0.589	0.589	mg/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CL200.7	BARIUM	6.3	6.3		0.581	0.581	mg/Kg	J-3 Demolition Area	
BH-19	AL471	11/2/2000	373380.73	4617310.56	20	22	20	YES	No Excavation	CL200.7	BARIUM	7.9	7.9		0.539	0.539	mg/Kg	J-3 Demolition Area	
BH-19	AL472	11/2/2000	373380.73	4617310.56	30	32	30	YES	No Excavation	CL200.7	BARIUM	6.1	6.1		0.484	0.484	mg/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	CL200.7	BARIUM	17.3	17.3		0.51	0.51	mg/Kg	J-3 Demolition Area	
BH-20	AL475	11/3/2000	373381.59	4617311.7	1.5	2	1.5	YES	No Excavation	CL200.7	BARIUM	11.6	11.6		0.688	0.688	mg/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	CL200.7	BARIUM	6.6	6.6		0.609	0.609	mg/Kg	J-3 Demolition Area	
BH-20	AL477	11/3/2000	373381.59	4617311.7	20	22	20	YES	No Excavation	CL200.7	BARIUM	9	9		0.564	0.564	mg/Kg	J-3 Demolition Area	
BH-20	AL478	11/3/2000	373381.59	4617311.7	30	32	30	YES	No Excavation	CL200.7	BARIUM	10.6	10.6		0.551	0.551	mg/Kg	J-3 Demolition Area	
SS102G2	AH849	6/22/2000	373401.26	4617368.5	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	41.3	41.3		1.18	2.16	mg/Kg	J-3 Demolition Area	
SS102GA	AP977	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	12.3	12.3		0.0293	0.0293	mg/Kg	J-3 Demolition Area	
SS102GA	AP978	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	10.4	10.4		0.025	0.025	mg/Kg	J-3 Demolition Area	
SS102GA	AP979	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	9.9	9.9		0.026	0.026	mg/Kg	J-3 Demolition Area	
SS102GA	AP980	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	12.7	12.7		0.0275	0.0275	mg/Kg	J-3 Demolition Area	
SS102GA	AP981	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	12.2	12.2		0.025	0.025	mg/Kg	J-3 Demolition Area	
SS102GA	AP987	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	15.2	15.2		0.0485	0.0485	mg/Kg	J-3 Demolition Area	
SS102GA	AP988	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	14.3	14.3		0.0489	0.0489	mg/Kg	J-3 Demolition Area	
SS102GA	AP989	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	14.3	14.3		0.0513	0.0513	mg/Kg	J-3 Demolition Area	
SS102GA	AP990	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	12.1	12.1		0.0499	0.0499	mg/Kg	J-3 Demolition Area	
SS102GA	AP991	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	12.9	12.9		0.0521	0.0521	mg/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102GA	AQ001	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	15	15		0.0445	0.0445	mg/Kg	J-3 Demolition Area	
SS102GA	AQ002	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	11.7	11.7		0.048	0.048	mg/Kg	J-3 Demolition Area	
SS102GA	AQ003	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	14.9	14.9		0.0548	0.0548	mg/Kg	J-3 Demolition Area	
SS102GA	AQ004	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	11.7	11.7		0.0454	0.0454	mg/Kg	J-3 Demolition Area	
SS102GA	AQ005	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	17.2	17.2		0.0497	0.0497	mg/Kg	J-3 Demolition Area	
SS102GA	AQ006	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	15	15		0.0505	0.0505	mg/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	CL200.7	BARIUM	24.4	24.4		0.75	0.75	mg/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	32.8	32.8		0.71	0.71	mg/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	CL200.7	BARIUM	11.5	11.5		0.72	0.72	mg/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	CL200.7	BARIUM	12.8	12.8		0.74	0.74	mg/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	CL200.7	BARIUM	12.2	12.2		0.75	0.75	mg/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	14.2	14.2		0.81	0.81	mg/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	CL200.7	BARIUM	5.6	5.6		0.68	0.68	mg/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	5.1	5.1		0.541	0.541	mg/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	5.1	5.1		0.6	0.6	mg/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	5.5	5.5		0.52	0.52	mg/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	4.9	4.9		0.465	0.465	mg/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	124	124		0.75	0.75	mg/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	108	108		0.8	0.8	mg/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	70.5	70.5		0.83	0.83	mg/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	38.4	38.4		0.9	0.9	mg/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	35.8	35.8		0.7	0.7	mg/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	30	30		0.83	0.83	mg/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	15.7	15.7		1.3	1.3	mg/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	14.8	14.8		1.3	1.3	mg/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	14.2	14.2		1.4	1.4	mg/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	13.4	13.4		1.4	1.4	mg/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	CL200.7	BARIUM	20.1	20.1		1.6	1.6	mg/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	43.8	43.8		0.824	0.824	mg/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	9.6	9.6		0.865	0.865	mg/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	56.8	56.8		0.903	0.903	mg/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	89.4	89.4		0.761	0.761	mg/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	73.9	73.9		0.739	0.739	mg/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	68	68		0.868	0.868	mg/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	16.8	16.8		0.698	0.698	mg/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	8.2	8.2		0.705	0.705	mg/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	69.2	69.2		0.718	0.718	mg/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	115	115		0.892	0.892	mg/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	109	109		0.733	0.733	mg/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	92.4	92.4		0.718	0.718	mg/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	20.1	20.1		0.885	0.885	mg/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	9.1	9.1		0.843	0.843	mg/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	48.6	48.6		0.717	0.717	mg/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	154	154		0.773	0.773	mg/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	109	109		0.893	0.893	mg/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	19.7	19.7		0.81	0.81	mg/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	11.2	11.2		0.76	0.76	mg/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	12.8	12.8		0.74	0.74	mg/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	26.1	26.1		0.87	0.87	mg/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	22.6	22.6		0.77	0.77	mg/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	23.9	23.9		0.86	0.86	mg/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	18.9	18.9		1.3	1.3	mg/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	14.1	14.1		1.8	1.8	mg/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	11	11		1.9	1.9	mg/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	10.7	10.7		1.5	1.5	mg/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	11.9	11.9		1.6	1.6	mg/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	CL200.7	BARIUM	9.7	9.7		1.6	1.6	mg/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	21.9	21.9		1.9	1.9	mg/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	14.8	14.8		1.9	1.9	mg/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	12	12		1.8	1.8	mg/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	CL200.7	BARIUM	10.1	10.1		1.6	1.6	mg/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	18.6	18.6		1.7	1.7	mg/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	15.5	15.5		1.7	1.7	mg/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	16.1	16.1		2	2	mg/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	CL200.7	BARIUM	18.5	18.5		2	2	mg/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	39.5	39.5		0.81	0.81	mg/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	12.1	12.1		0.74	0.74	mg/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	10.4	10.4		0.8	0.8	mg/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CL200.7	BARIUM	11.7	11.7		0.81	0.81	mg/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CL200.7	BARIUM	13.6	13.6		0.86	0.86	mg/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	31.2	31.2		2.1	2.1	mg/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	36.6	36.6		2.2	2.2	mg/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	22.8	22.8		2	2	mg/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	15	15		1.9	1.9	mg/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	CL200.7	BARIUM	31.2	31.2		2.1	2.1	mg/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW6010B	BARIUM	17.4	17.4	J	0.49	19.5848	mg/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW6010B	BARIUM	13.8	13.8	J	0.51	20.4328	mg/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW6010B	BARIUM	14.2	14.2	J	0.59	23.5388	mg/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW6010B	BARIUM	15.1	15.1	J	0.49	19.6032	mg/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW6010B	BARIUM	14.5	14.5	J	0.48	19.1477	mg/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW6010B	BARIUM	36.5	36.5		0.54	21.4059	mg/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW6010B	BARIUM	11.8	11.8	J	0.51	20.5042	mg/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW6010B	BARIUM	10.4	10.4	J	0.49	19.4784	mg/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW6010B	BARIUM	13.9	13.9	J	0.45	17.9273	mg/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW6010B	BARIUM	18.9	18.9	J	1.3	21.9	mg/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW6010B	BARIUM	20.8	20.8	J	1.3	22.5	mg/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW6010B	BARIUM	20	20	J	1.3	22	mg/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW6010B	BARIUM	16.2	16.2	J	1.2	21.2	mg/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW6010B	BARIUM	24	24		1.3	19.2	mg/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW6010B	BARIUM	15.3	15.3	J	1.3	22.5	mg/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW6010B	BARIUM	26.9	26.9		1.3	23.3	mg/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW6010B	BARIUM	15.5	15.5	J	1.1	19.5	mg/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW6010B	BARIUM	17.2	17.2	J	1.2	21.6	mg/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW6010B	BARIUM	14	14	J	1.2	21.1	mg/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW6010B	BARIUM	7.4	7.4	J	1	17.1	mg/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW6010B	BARIUM	8.4	8.4	J	1.1	19.4	mg/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW6010B	BARIUM	14.9	14.9	J	1.2	20.4	mg/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW6010B	BARIUM	8.9	8.9	J	1.2	21	mg/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW6010B	BARIUM	17.1	17.1	J	1.2	21.2	mg/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW6010B	BARIUM	33	33		1.4	24.6	mg/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW6010B	BARIUM	35.2	35.2		1.3	22.1	mg/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW6010B	BARIUM	46	46		1.3	22.5	mg/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW6010B	BARIUM	25.3	25.3		1.1	18.7	mg/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW6010B	BARIUM	14.2	14.2	J	1.2	21.3	mg/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW6010B	BARIUM	16.8	16.8	J	1.3	22.7	mg/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW6010B	BARIUM	19.3	19.3	J	1.2	20	mg/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW6010B	BARIUM	18.5	18.5	J	1.3	21.7	mg/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW6010B	BARIUM	16.3	16.3	J	1.5	25	mg/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW6010B	BARIUM	21.2	21.2		1.2	21.1	mg/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW6010B	BARIUM	19.1	19.1	J	1.3	22.3	mg/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW6010B	BARIUM	19.9	19.9	J	1.3	21.7	mg/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW6010B	BARIUM	11.7	11.7	J	1.2	21.2	mg/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW6010B	BARIUM	18.1	18.1	J	1.2	19.7	mg/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW6010B	BARIUM	18.5	18.5	J	1.4	24	mg/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW6010B	BARIUM	12.6	12.6	J	1.2	19.9	mg/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW6010B	BARIUM	7.6	7.6	J	1.2	20.3	mg/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW6010B	BARIUM	13	13	J	1	17.9	mg/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW6010B	BARIUM	14.6	14.6	J	1	17.2	mg/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW6010B	BARIUM	35.7	35.7		1.1	19.6	mg/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW6010B	BARIUM	47.3	47.3		1.3	22.6	mg/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW6010B	BARIUM	13.1	13.1	J	1.2	20.6	mg/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW6010B	BARIUM	15.6	15.6	J	1.1	19	mg/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW6010B	BARIUM	18.7	18.7	J	1.1	18.8	mg/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW6010B	BARIUM	14.2	14.2	J	1.2	20.4	mg/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW6010B	BARIUM	19.9	19.9		1.1	19.6	mg/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW6010B	BARIUM	25.9	25.9		1.2	21.3	mg/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW6010B	BARIUM	10.3	10.3	J	0.95	16.5	mg/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW6010B	BARIUM	11.4	11.4	J	1.2	20.3	mg/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW6010B	BARIUM	7.9	7.9	J	1.1	19.2	mg/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW6010B	BARIUM	16.2	16.2	J	1.4	23.3	mg/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW6010B	BARIUM	15.1	15.1	J	1.2	20.1	mg/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW6010B	BARIUM	21.5	21.5	J	1.3	22.6	mg/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW6010B	BARIUM	19.6	19.6	J	1.3	21.5	mg/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW6010B	BARIUM	26.4	26.4		1.5	25.1	mg/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW6010B	BARIUM	18.2	18.2	J	1.3	21.6	mg/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW6010B	BARIUM	10	10	J	1	17.6	mg/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW6010B	BARIUM	8.5	8.5	J	1	17.8	mg/Kg	J-3 Demolition Area	
SS15094-A	SS15094-SS1	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	BARIUM	12.7	12.7	J	0.83	19.8053	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS2	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	BARIUM	22.1	22.1		0.88	20.9787	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS3	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	BARIUM	20.8	20.8	J	0.99	23.4824	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS4	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	BARIUM	24.5	24.5	J	1.5	35.1358	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS5	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	BARIUM	17.1	17.1	J	1	23.8866	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS6	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	BARIUM	10.3	10.3	J	0.93	22.0459	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS7	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	BARIUM	11.8	11.8	J	0.92	21.8436	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS8	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	BARIUM	15.2	15.2	J	0.99	23.6144	mg/Kg	J-3 Demolition Area	discrete
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW6010B	BARIUM	20.9	20.9		0.71	0.71	mg/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW6010B	BARIUM	21.5	21.5		0.73	0.73	mg/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW6010B	BARIUM	11.9	11.9	J	0.45	18.1353	mg/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW6010B	BARIUM	4	4	J	1	17.3	mg/Kg	J-3 Artillery Range Area	
SS102G1	AH848	6/22/2000	373381.94	4617254.89	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	35.3	35.3		1.18	2.75	mg/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	28.5	28.5		1.18	2.38	mg/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	11.8	11.8		1.18	2.14	mg/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	16.5	16.5		1.18	2.83	mg/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	CL200.7	BARIUM	13.9	13.9		1.3	1.3	mg/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	17.9	17.9		0.81	0.81	mg/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	CL200.7	BARIUM	16.9	16.9		0.79	0.79	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	16	16		0.716	0.716	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	22.7	22.7		0.731	0.731	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	26.2	26.2		0.754	0.754	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	28.7	28.7		0.765	0.765	mg/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	11	11		0.736	0.736	mg/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	8.3	8.3		0.754	0.754	mg/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	6.4	6.4		0.857	0.857	mg/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	16.4	16.4		0.843	0.843	mg/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	12.4	12.4		0.707	0.707	mg/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	13.3	13.3		0.783	0.783	mg/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	12.6	12.6		0.842	0.842	mg/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	13.1	13.1		0.773	0.773	mg/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	14.6	14.6		0.7	0.7	mg/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	11.3	11.3		1.18	2.37	mg/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	8.3	8.3		0.816	0.816	mg/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	12.6	12.6		0.744	0.744	mg/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	11.7	11.7		0.754	0.754	mg/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	12.9	12.9		0.875	0.875	mg/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	11.8	11.8		0.868	0.868	mg/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	13.9	13.9		0.676	0.676	mg/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	11.1	11.1		0.756	0.756	mg/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	14.6	14.6		0.878	0.878	mg/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	20	20		0.773	0.773	mg/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	13.1	13.1		0.737	0.737	mg/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	23.9	23.9		0.785	0.785	mg/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	9.2	9.2		0.852	0.852	mg/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	8.8	8.8		0.756	0.756	mg/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	6.8	6.8		0.837	0.837	mg/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	11.9	11.9		0.805	0.805	mg/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	12.7	12.7		0.874	0.874	mg/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	7	7		0.739	0.739	mg/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	32.7	32.7		0.859	0.859	mg/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	14.1	14.1		0.824	0.824	mg/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	10.4	10.4		0.841	0.841	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	14.4	14.4		0.768	0.768	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	10.3	10.3		0.81	0.81	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	8.3	8.3		0.769	0.769	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	9	9		0.747	0.747	mg/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	24.1	24.1		0.789	0.789	mg/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	13.1	13.1		0.781	0.781	mg/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	6.4	6.4		0.809	0.809	mg/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	16.9	16.9		0.811	0.811	mg/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	15.4	15.4		0.781	0.781	mg/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	14.7	14.7		0.82	0.82	mg/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	11.8	11.8		0.872	0.872	mg/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	12.7	12.7		0.761	0.761	mg/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	24.4	24.4		0.809	0.809	mg/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	CL200.7	BARIUM	11.8	11.8		0.75	0.75	mg/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	14.7	14.7		0.76	0.76	mg/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	CL200.7	BARIUM	8.2	8.2		0.7	0.7	mg/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	CL200.7	BARIUM	11.2	11.2		0.67	0.67	mg/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	15.7	15.7		0.76	0.76	mg/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	CL200.7	BARIUM	12.8	12.8		0.69	0.69	mg/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	25.2	25.2		0.99	0.99	mg/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	20.8	20.8		0.852	0.852	mg/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	15.3	15.3		0.842	0.842	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	13.3	13.3		0.79	0.79	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	22.2	22.2		0.87	0.87	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	8.8	8.8		0.82	0.82	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	CL200.7	BARIUM	10.7	10.7		0.87	0.87	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	29.8	29.8		0.81	0.81	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	11.9	11.9		0.82	0.82	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	18	18		0.84	0.84	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	CL200.7	BARIUM	11.1	11.1		0.8	0.8	mg/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW6010B	BARIUM	15.9	15.9	J	0.42	16.8146	mg/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW6010B	BARIUM	26.8	26.8		0.51	20.4148	mg/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW6010B	BARIUM	20.1	20.1		0.46	18.3614	mg/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW6010B	BARIUM	8.8	8.8	J	0.43	17.0213	mg/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW6010B	BARIUM	7.4	7.4	J	0.43	17.1521	mg/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW6010B	BARIUM	13.7	13.7	J	0.47	18.905	mg/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW6010B	BARIUM	10.9	10.9	J	1.1	18.7	mg/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW6010B	BARIUM	17.5	17.5	J	1.3	22.4	mg/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW6010B	BARIUM	19.8	19.8	J	1.3	21.8	mg/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW6010B	BARIUM	2	2	J	1.2	20.6	mg/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	BARIUM	2.5	2.5	J	0.99	17	mg/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	BARIUM	3	3	J	1.1	19.3	mg/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW6010B	BARIUM	2.5	2.5	J	1.1	18.9	mg/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW6010B	BARIUM	10.1	10.1	J	1.3	21.7	mg/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	BARIUM	13.1	13.1	J	1.1	18.5	mg/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW6010B	BARIUM	14.2	14.2	J	0.98	16.8	mg/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	BARIUM	7.5	7.5	J	1.1	18.4	mg/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	BARIUM	10.4	10.4	J	1.2	21.2	mg/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	BARIUM	20.5	20.5	J	1.3	23.3	mg/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	BARIUM	26.5	26.5		1.1	18.4	mg/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	BARIUM	28.9	28.9		1	17.5	mg/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	BARIUM	35	35		1.1	19.6	mg/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	BARIUM	13.8	13.8	J	1.2	21.6	mg/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	BARIUM	13.7	13.7	J	1.1	19.4	mg/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	BARIUM	32.3	32.3		1	18.1	mg/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	BARIUM	31.9	31.9		1.1	19	mg/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	BARIUM	31	31		1.1	19.4	mg/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	BARIUM	35.9	35.9		1	17.8	mg/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	BARIUM	40.1	40.1		1	17.5	mg/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	BARIUM	14.4	14.4	J	1	17.5	mg/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	BARIUM	36.7	36.7		0.99	17.2	mg/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	BARIUM	28.4	28.4		1.2	20.2	mg/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW6010B	BARIUM	73.2	73.2		1.1	1.1	mg/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW6010B	BARIUM	42.1	42.1		1.1	1.1	mg/Kg	J-3 Artillery Range Area	
SSJ3DRUM	J3Drumsoil	3/22/2004	373404.25	4617287.99	0	0.25	0	YES	Surface Soil Sample beneath Drum Carcass	SW6010B	BARIUM	30.8	30.8		0.55	20.6096	mg/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW6010B	BARIUM	52.4	52.4		0.54	20.3153	mg/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW6010B	BARIUM	18.6	18.6	J	0.53	20.0248	mg/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW6010B	BARIUM	17	17	J	0.53	19.8866	mg/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW6010B	BARIUM	9.4	9.4	J	0.53	19.9092	mg/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW6010B	BARIUM	17.5	17.5	J	0.57	21.5834	mg/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW6010B	BARIUM	7.4	7.4	J	0.58	21.7191	mg/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW6010B	BARIUM	11.7	11.7	J	0.52	19.629	mg/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW6010B	BARIUM	10.8	10.8	J	1.7	18.2037	mg/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW6010B	BARIUM	10.6	10.6	J	1.8	18.8019	mg/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW6010B	BARIUM	21.7	21.7	J	2.3	24.2078	mg/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW6010B	BARIUM	13.7	13.7	J	0.11	18.104	mg/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW6010B	BARIUM	5.5	5.5	J	0.46	18.4422	mg/Kg	J-3 Demolition Area	
SS338-A	SS338-SS1	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	BARIUM	12.4	12.4	J	0.94	22.3554	mg/Kg	J-3 Demolition Area	discrete

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS338-A	SS338-SS2	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	BARIUM	17.2	17.2	J	0.96	22.8139	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS3	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	BARIUM	20.7	20.7	J	1.1	25.4489	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS4	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	BARIUM	9.9	9.9	J	0.86	20.4286	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS4FD	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	BARIUM	11.2	11.2	J	0.95	22.5897	mg/Kg	J-3 Demolition Area	
SS338-A	SS338-SS5	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	BARIUM	15.1	15.1	J	0.79	18.8902	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS6	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	BARIUM	15.1	15.1	J	0.86	20.4236	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS7	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	BARIUM	16.9	16.9	J	1.1	25.1294	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS8	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	BARIUM	13.9	13.9	J	0.84	20.0361	mg/Kg	J-3 Demolition Area	discrete
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8151A	BENTAZON	*	ND	UJ	11	67	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8151A	BENTAZON	*	ND	UJ	11	63	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8151A	BENTAZON	*	ND	UJ	11	63	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	SW8151A	BENTAZON	*	ND	UJ	11	67	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	SW8151A	BENTAZON	*	ND	UJ	11	65	ug/Kg	J-3 Demolition Area	
SS102GA	AP972	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8151A	BENTAZON	*	ND	UJ	26.8	74	ug/Kg	J-3 Demolition Area	
SS102GA	AP973	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8151A	BENTAZON	*	ND	UJ	26.8	70	ug/Kg	J-3 Demolition Area	
SS102GA	AP974	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8151A	BENTAZON	*	ND	UJ	26.8	70	ug/Kg	J-3 Demolition Area	
SS102GA	AP975	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8151A	BENTAZON	*	ND	UJ	26.8	71	ug/Kg	J-3 Demolition Area	
SS102GA	AP976	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8151A	BENTAZON	*	ND	UJ	26.8	69	ug/Kg	J-3 Demolition Area	
SS102GA	AP982	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8151A	BENTAZON	*	ND	UJ	26.8	72	ug/Kg	J-3 Demolition Area	
SS102GA	AP983	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8151A	BENTAZON	*	ND	UJ	26.8	72	ug/Kg	J-3 Demolition Area	
SS102GA	AP984	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8151A	BENTAZON	*	ND	UJ	26.8	71	ug/Kg	J-3 Demolition Area	
SS102GA	AP985	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8151A	BENTAZON	*	ND	UJ	26.8	71	ug/Kg	J-3 Demolition Area	
SS102GA	AP986	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8151A	BENTAZON	*	ND	UJ	26.8	73	ug/Kg	J-3 Demolition Area	
SS102GA	AP992	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8151A	BENTAZON	*	ND	UJ	26.8	73	ug/Kg	J-3 Demolition Area	
SS102GA	AP993	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8151A	BENTAZON	*	ND	UJ	26.8	70	ug/Kg	J-3 Demolition Area	
SS102GA	AP994	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8151A	BENTAZON	*	ND	UJ	26.8	75	ug/Kg	J-3 Demolition Area	
SS102GA	AP995	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8151A	BENTAZON	*	ND	UJ	26.8	73	ug/Kg	J-3 Demolition Area	
SS102GA	AP996	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8151A	BENTAZON	*	ND	UJ	26.8	72	ug/Kg	J-3 Demolition Area	
SS102GA	AP997	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8151A	BENTAZON	*	ND	UJ	26.8	74	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	11	64	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	11	64	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	11	65	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	11	66	ug/Kg	J-3 Demolition Area	
SS102MA	AW519	11/26/2001	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8151A	BENTAZON	*	ND	UJ	26.8	91	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	26.8	86	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	BENTAZON	*	ND	UJ	26.8	85	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	26.8	86	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8151A	BENTAZON	*	ND	UJ	26.8	90	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8151A	BENTAZON	*	ND	UJ	26.8	89	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8151A	BENTAZON	*	ND	UJ	26.8	90	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	11	67	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	11	67	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	11	70	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	11	70	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	11	64	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	11	68	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	11	67	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8151A	BENTAZON	*	ND	UJ	11	67	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8151A	BENTAZON	*	ND	UJ	11	70	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8151A	BENTAZON	*	ND	UJ	11	67	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8151A	BENTAZON	*	ND	UJ	11	67	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8151A	BENTAZON	*	ND	UJ	11	67	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8151A	BENTAZON	*	ND	UJ	11	70	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8151A	BENTAZON	*	ND	UJ	11	67	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8151A	BENTAZON	*	ND	UJ	11	67	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8151A	BENTAZON	*	ND	UJ	11	67	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8151A	BENTAZON	*	ND	UJ	11	70	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	26.8	85	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	26.8	85	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	26.8	90	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	26.8	92	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8151A	BENTAZON	*	ND	UJ	26.8	91	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8151A	BENTAZON	*	ND	UJ	26.8	94	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	SW8151A	BENTAZON	*	ND	UJ	26.8	84	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8151A	BENTAZON	*	ND	UJ	26.8	87	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8151A	BENTAZON	*	ND	UJ	26.8	86	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8151A	BENTAZON	*	ND	UJ	26.8	86	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8151A	BENTAZON	*	ND	UJ	26.8	85	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8151A	BENTAZON	*	ND	UJ	26.8	83	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8151A	BENTAZON	*	ND	UJ	26.8	89	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8151A	BENTAZON	*	ND	UJ	26.8	90	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8151A	BENTAZON	*	ND	UJ	26.8	88	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8151A	BENTAZON	*	ND	UJ	26.8	87	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8151A	BENTAZON	*	ND	UJ	26.8	91	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8151A	BENTAZON	*	ND	UJ	26.8	90	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8151A	BENTAZON	*	ND	UJ	26.8	91	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8151A	BENTAZON	*	ND	UJ	26.8	93	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8151A	BENTAZON	*	ND	UJ	26.8	95	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8151A	BENTAZON	*	ND	UJ	26.8	100	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8151A	BENTAZON	*	ND	UJ	26.8	95	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8151A	BENTAZON	*	ND	UJ	26.8	89	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8151A	BENTAZON	*	ND	UJ	26.8	98	ug/Kg	J-3 Demolition Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8151A	BENTAZON	*	ND	UJ	11	66	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8151A	BENTAZON	*	ND	UJ	11	67	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8151A	BENTAZON	*	ND	UJ	11	70	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	SW8151A	BENTAZON	*	ND	UJ	26.8	66	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	SW8151A	BENTAZON	*	ND	UJ	26.8	67	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8151A	BENTAZON	*	ND	UJ	26.8	72	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8151A	BENTAZON	*	ND	UJ	26.8	70	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	11	66	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	11	65	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	11	65	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	11	66	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	11	66	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	11	66	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	11	67	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	11	67	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	11	67	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	11	68	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	11	67	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	11	66	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	11	66	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	11	67	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	11	66	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	11	65	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	11	64	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	11	69	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	11	66	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	11	67	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	11	68	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	11	66	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	11	66	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	11	77	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	11	70	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	11	68	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	26.8	88	ug/Kg	J-3 Artillery Range Area	
BH-39	BH228	8/15/2002	373381.27	4617310.12	5	7	5	YES	No Excavation	SW8321	BENZANTHRONE	*	ND	U	0.5	120	ug/Kg	J-3 Demolition Area	
BH-39	BH229	8/15/2002	373381.27	4617310.12	10	12	10	YES	No Excavation	SW8321	BENZANTHRONE	*	ND	U	0.5	120	ug/Kg	J-3 Demolition Area	
BH-39	BH230	8/15/2002	373381.27	4617310.12	20	22	20	YES	No Excavation	SW8321	BENZANTHRONE	*	ND	U	0.5	120	ug/Kg	J-3 Demolition Area	
BH-39	BH231	8/15/2002	373381.27	4617310.12	30	32	30	YES	No Excavation	SW8321	BENZANTHRONE	*	ND	U	0.5	120	ug/Kg	J-3 Demolition Area	
BH-39	BH232	8/15/2002	373381.27	4617310.12	30	32	30	YES	No Excavation	SW8321	BENZANTHRONE	*	ND	U	0.5	120	ug/Kg	J-3 Demolition Area	
BH-39	BH233	8/15/2002	373381.27	4617310.12	40	42	40	YES	No Excavation	SW8321	BENZANTHRONE	*	ND	U	0.5	120	ug/Kg	J-3 Demolition Area	
SS102NAA	BC921	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	SW8321	BENZANTHRONE	*	ND	UJ	0.5	120	ug/Kg	J-3 Demolition Area	
SS102NAA	BC924	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	SW8321	BENZANTHRONE	*	ND	UJ	0.5	120	ug/Kg	J-3 Demolition Area	
SS102NAA	BC927	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8321	BENZANTHRONE	*	ND	UJ	0.5	120	ug/Kg	J-3 Demolition Area	
SS102NAA	BC930	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8321	BENZANTHRONE	*	ND	UJ	0.5	120	ug/Kg	J-3 Demolition Area	
SS102NAA	BC947	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	SW8321	BENZANTHRONE	*	ND	UJ	0.5	120	ug/Kg	J-3 Demolition Area	
SS102NB	BE259	5/24/2002	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8321	BENZANTHRONE	*	ND	UJ	0.5	120	ug/Kg	J-3 Demolition Area	
SS102NB	BE261	5/24/2002	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8321	BENZANTHRONE	*	ND	UJ	0.5	120	ug/Kg	J-3 Demolition Area	
SS102NB	BE263	5/24/2002	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8321	BENZANTHRONE	*	ND	UJ	0.5	120	ug/Kg	J-3 Demolition Area	
SS102PD	AT335	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8321	BENZANTHRONE	*	ND	UJ	0.5	6.7	ug/Kg	J-3 Demolition Area	
SS102PD	AT336	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8321	BENZANTHRONE	*	ND	UJ	0.5	6.7	ug/Kg	J-3 Demolition Area	
SS102PD	AT337	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8321	BENZANTHRONE	*	ND	UJ	0.5	6.7	ug/Kg	J-3 Demolition Area	
SS102PD	BD051	5/9/2002	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8321	BENZANTHRONE	*	ND	UJ	0.5	120	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102PD	BD053	5/9/2002	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8321	BENZANTHRONE	*	ND	UJ	0.5	120	ug/Kg	J-3 Demolition Area	
SS102PD	BD055	5/9/2002	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8321	BENZANTHRONE	*	ND	UJ	0.5	120	ug/Kg	J-3 Demolition Area	
SS102PE	AT341	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8321	BENZANTHRONE	*	ND	UJ	0.5	6.7	ug/Kg	J-3 Demolition Area	
SS102PE	AT342	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8321	BENZANTHRONE	*	ND	UJ	0.5	6.7	ug/Kg	J-3 Demolition Area	
SS102PE	AT343	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8321	BENZANTHRONE	*	ND	UJ	0.5	6.7	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW8321A	BENZANTHRONE	*	ND	U	16	120	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW8321A	BENZANTHRONE	*	ND	U	16	120	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0.25	0	YES	No Excavation	SW8321A	BENZANTHRONE	*	ND	U	16	120	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0.5	1	0.5	YES	No Excavation	SW8321A	BENZANTHRONE	*	ND	U	16	120	ug/Kg	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	8	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	8	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	8	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	7	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP972	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	BENZENE	*	ND	U	1.26	13	ug/Kg	J-3 Demolition Area	
SS102GA	AP973	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	BENZENE	*	ND	U	1.26	11	ug/Kg	J-3 Demolition Area	
SS102GA	AP974	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	BENZENE	*	ND	U	1.26	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP975	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	BENZENE	*	ND	U	1.26	11	ug/Kg	J-3 Demolition Area	
SS102GA	AP976	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	BENZENE	*	ND	U	1.26	12	ug/Kg	J-3 Demolition Area	
SS102GA	AP982	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	BENZENE	*	ND	U	1.26	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP983	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	BENZENE	*	ND	U	1.26	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP984	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	BENZENE	*	ND	U	1.26	13	ug/Kg	J-3 Demolition Area	
SS102GA	AP985	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	BENZENE	*	ND	U	1.26	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP986	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	BENZENE	*	ND	U	1.26	9	ug/Kg	J-3 Demolition Area	
SS102GA	AP992	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	BENZENE	*	ND	U	1.26	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP993	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	BENZENE	*	ND	U	1.26	8	ug/Kg	J-3 Demolition Area	
SS102GA	AP994	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	BENZENE	*	ND	U	1.26	13	ug/Kg	J-3 Demolition Area	
SS102GA	AP995	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	BENZENE	*	ND	U	1.26	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP996	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	BENZENE	*	ND	U	1.26	11	ug/Kg	J-3 Demolition Area	
SS102GA	AP997	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	BENZENE	*	ND	U	1.26	10	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	8	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	10	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	10	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	8	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	CVOL	BENZENE	*	ND	U	2.4	8	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	CVOL	BENZENE	*	ND	U	2.4	9	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	CVOL	BENZENE	*	ND	U	2.4	8	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	CVOL	BENZENE	2	2	J	2	13	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	CVOL	BENZENE	0.9	0.9	J	0.9	8	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	CVOL	BENZENE	0.9	0.9	J	0.9	9	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	BENZENE	0.9	0.9	J	0.41	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	BENZENE	1	1	J	0.41	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	7	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	8	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	9	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	8	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	15	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	8	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	5	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	6	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	CVOL	BENZENE	*	ND	U	2.4	7	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	CVOL	BENZENE	*	ND	U	2.4	9	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	CVOL	BENZENE	*	ND	U	2.4	8	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	CVOL	BENZENE	*	ND	U	2.4	9	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	CVOL	BENZENE	*	ND	U	2.4	10	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	CVOL	BENZENE	*	ND	U	2.4	11	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	CVOL	BENZENE	*	ND	U	2.4	8	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	CVOL	BENZENE	*	ND	UJ	2.4	7	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	CVOL	BENZENE	*	ND	UJ	2.4	8	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CVOL	BENZENE	*	ND	UJ	2.4	12	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CVOL	BENZENE	*	ND	UJ	2.4	8	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	CVOL	BENZENE	*	ND	UJ	2.4	10	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	CVOL	BENZENE	*	ND	UJ	2.4	10	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	CVOL	BENZENE	*	ND	U	2.4	9	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	CVOL	BENZENE	*	ND	U	2.4	8	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	CVOL	BENZENE	*	ND	U	2.4	8	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	CVOL	BENZENE	*	ND	UJ	2.4	10	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	CVOL	BENZENE	*	ND	UJ	2.4	9	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	CVOL	BENZENE	*	ND	UJ	2.4	17	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	CVOL	BENZENE	*	ND	UJ	2.4	9	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	CVOL	BENZENE	*	ND	U	2.4	11	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	CVOL	BENZENE	*	ND	U	2.4	7	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	CVOL	BENZENE	*	ND	U	2.4	8	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CVOL	BENZENE	*	ND	U	2.4	11	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CVOL	BENZENE	*	ND	U	2.4	9	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CVOL	BENZENE	*	ND	UJ	2.4	10	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CVOL	BENZENE	*	ND	UJ	2.4	25	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	CVOL	BENZENE	*	ND	UJ	2.4	10	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	CVOL	BENZENE	*	ND	UJ	2.4	16	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	CVOL	BENZENE	*	ND	UJ	2.4	10	ug/Kg	J-3 Demolition Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	8	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	10	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	7	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	CVOL	BENZENE	*	ND	U	1.26	14	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	CVOL	BENZENE	*	ND	U	1.26	8	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CVOL	BENZENE	*	ND	U	1.26	11	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CVOL	BENZENE	*	ND	U	1.26	11	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	6	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	6	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	7	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	7	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	8	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	6	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	7	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	7	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	CVOL	BENZENE	1	1	J	0.41	7	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	7	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	6	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	8	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	7	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	8	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	8	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	8	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	8	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	7	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	5	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	6	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	7	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	10	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	CVOL	BENZENE	2	2	J	0.41	6	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	8	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	5	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	7	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	8	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	8	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	7	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	8	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	7	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	6	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	6	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	8	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	7	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	8	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	6	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	9	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	6	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	6	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	6	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	6	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	6	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	8	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	6	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	13	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	CVOL	BENZENE	*	ND	U	2.4	10	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	CVOL	BENZENE	*	ND	U	2.4	13	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	CVOL	BENZENE	*	ND	U	2.4	8	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	CVOL	BENZENE	*	ND	U	2.4	8	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	CVOL	BENZENE	*	ND	U	2.4	10	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	CVOL	BENZENE	*	ND	U	2.4	8	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	CVOL	BENZENE	*	ND	U	2.4	10	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	CVOL	BENZENE	*	ND	U	2.4	9	ug/Kg	J-3 Artillery Range Area	
SSJ3DA001	J3DA (base)	11/18/2004	373415.7	4617287.75	0	0	0	YES	No Excavation	M8015V	BENZENE	*	ND	U	0.1	60	ug/Kg	J-3 Artillery Range Area	
SSJ3DA001	J3DA (sidewall_east)	12/8/2004	373415.7	4617287.75	0	0	0	YES	No Excavation	SW8260B	BENZENE	*	ND	UJ	0.127	5.8	ug/Kg	J-3 Artillery Range Area	
SSJ3DA001	J3DA (sidewalls)	11/18/2004	373415.7	4617287.75	0	0	0	YES	No Excavation	M8015V	BENZENE	*	ND	U	0.1	59	ug/Kg	J-3 Artillery Range Area	
SSJ3DRUM	J3Drumsoil	3/22/2004	373404.25	4617287.99	0	0.25	0	YES	Surface Soil Sample beneath Drum Carcass	SW8260B	BENZENE	*	ND	U	0.168	7.6	ug/Kg	J-3 Artillery Range Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	350	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	340	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	340	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	360	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	350	ug/Kg	J-3 Demolition Area	
SS102G2	AH849	6/22/2000	373401.26	4617368.5	0	0.25	0	YES	No Excavation	CSVOL	BENZO(A)ANTHRACENE	*	ND	U	26.2	340	ug/Kg	J-3 Demolition Area	
SS102GA	AP550	4/17/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	88.7	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP977	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	64	400	ug/Kg	J-3 Demolition Area	
SS102GA	AP978	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	59	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP979	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	57	350	ug/Kg	J-3 Demolition Area	
SS102GA	AP980	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	61	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP981	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	59	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP987	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	61	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP988	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	59	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP989	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	60	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP990	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	60	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP991	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	63	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ001	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	60	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ002	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	57	360	ug/Kg	J-3 Demolition Area	
SS102GA	AQ003	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	66	410	ug/Kg	J-3 Demolition Area	
SS102GA	AQ004	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	59	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ005	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	63	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ006	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	62	390	ug/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	48.8	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	48.8	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	48.8	350	ug/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	48.8	350	ug/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	48.8	370	ug/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	48.8	410	ug/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	48.8	340	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	14	14	J	14	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	180	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	48.8	360	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	48.8	350	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	48.8	350	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	48.8	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	48.8	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	48.8	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	48.8	380	ug/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	48.8	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	48.8	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	48.8	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	48.8	410	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	370	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	340	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	370	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	48.8	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	48.8	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	48.8	370	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	48.8	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	48.8	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	48.8	390	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	48.8	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	48.8	360	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	48.8	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	48.8	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	48.8	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	48.8	340	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	48.8	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	48.8	370	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	48.8	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	48.8	360	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	48.8	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	48.8	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	48.8	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	48.8	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	48.8	410	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	48.8	370	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	48.8	360	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	48.8	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	48.8	370	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	48.8	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	48.8	410	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	48.8	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	48.8	360	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	48.8	400	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	37	400	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	34.7	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	34.3	370	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	32.9	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	32.7	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	33.6	360	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	32.5	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	32.7	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	33.4	360	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	41.6	440	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	42.3	450	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	39.4	420	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	38.5	410	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	36.6	390	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	40.7	440	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	79	420	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	35	370	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	36.5	390	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	33.4	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	33.4	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	33.2	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	32.7	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	33	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	33	350	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	40.8	440	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	37.1	400	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	38.8	420	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	35.4	380	ug/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	36	380	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	37.2	400	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	36.8	390	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	36.7	390	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	40.5	430	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	37.6	400	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	39	420	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	37.1	400	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	35.5	380	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	36.6	390	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	37.1	400	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	34.2	370	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	33.1	350	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	35	370	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	34.2	370	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	35.4	380	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	36.9	400	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	35.6	380	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	34.5	370	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	35.2	380	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	37	400	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	35.9	380	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	34.4	370	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	33.7	360	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	35	380	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	33	350	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	38.5	410	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	38.5	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	38.5	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	37.1	400	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	39.5	420	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	35.8	380	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	33.8	360	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	32.4	350	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	34.1	370	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	32.4	350	ug/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	37.5	400	ug/Kg	J-3 Demolition Area	
SSJ3DM012	J3DM012-02	9/15/2004	373352.19	4617304.3	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	30.8	370	ug/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	31.5	340	ug/Kg	J-3 Artillery Range Area	
SS102G1	AH848	6/22/2000	373381.94	4617254.89	0	0.25	0	YES	No Excavation	CSVOL	BENZO(A)ANTHRACENE	*	ND	U	26.2	440	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	UJ	95	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	UJ	95	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	UJ	95	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	48.8	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	UJ	48.8	380	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	48.8	370	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	88.7	350	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	88.7	360	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	160	160	J	88.7	380	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	88.7	370	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	41	41	J	41	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	350	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	360	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	350	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	36	36	J	36	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	360	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	370	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	350	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	380	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	350	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	340	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	340	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	340	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	400	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	380	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	360	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	340	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	42	42	J	42	370	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	140	140	J	95	350	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	360	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	350	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	48.8	370	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	48.8	380	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	48.8	350	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	48.8	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	48.8	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	48.8	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	410	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	48.8	380	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	48.8	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	48.8	350	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	48.8	370	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	48.8	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	48.8	350	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	48.8	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	48.8	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	32.6	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	32.7	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	32.8	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	32.8	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	32.6	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	33.8	360	ug/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	32.1	340	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	38	410	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	35.9	380	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	32.3	350	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	32.2	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	32.2	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	31.9	340	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	34.5	370	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	35.6	380	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	35	380	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	32.7	350	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	33.6	360	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	35.8	380	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	33.8	360	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	33.8	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	33.6	360	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	35.6	380	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	34	370	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	33.3	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	34.2	370	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	33.8	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	33.5	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	33.4	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	33.8	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	34.1	370	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	34.1	370	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	31.2	330	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	31.2	330	ug/Kg	J-3 Artillery Range Area	
SSJ3DA001	J3DA (base)	11/18/2004	373415.7	4617287.75	0	0	0	YES	No Excavation	M8015D	BENZO(A)ANTHRACENE	*	ND	U	0.239	1.2	mg/Kg	J-3 Artillery Range Area	
SSJ3DA001	J3DA (sidewalls)	11/18/2004	373415.7	4617287.75	0	0	0	YES	No Excavation	M8015D	BENZO(A)ANTHRACENE	*	ND	U	0.242	1.2	mg/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW8270C	BENZO(A)ANTHRACENE	*	ND	U	35	380	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW8270C	BENZO(A)ANTHRACENE	*	ND	U	35.8	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW8270C	BENZO(A)ANTHRACENE	*	ND	U	34.6	370	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW8270C	BENZO(A)ANTHRACENE	*	ND	U	35.6	380	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW8270C	BENZO(A)ANTHRACENE	*	ND	U	34.6	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW8270C	BENZO(A)ANTHRACENE	*	ND	U	35.1	370	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW8270C	BENZO(A)ANTHRACENE	*	ND	U	34.6	370	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW8270C	BENZO(A)ANTHRACENE	*	ND	U	33.9	360	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW8270C	BENZO(A)ANTHRACENE	*	ND	U	33.6	360	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW8270C	BENZO(A)ANTHRACENE	*	ND	U	37.7	400	ug/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW8270C	BENZO(A)ANTHRACENE	*	ND	U	33.7	360	ug/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW8270C	BENZO(A)ANTHRACENE	*	ND	U	31.5	340	ug/Kg	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	BENZO(A)ANTHRACENE	*	ND	U	119	440	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	BENZO(A)ANTHRACENE	*	ND	U	129	480	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	BENZO(A)ANTHRACENE	*	ND	U	109	400	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	BENZO(A)ANTHRACENE	*	ND	U	119	440	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	BENZO(A)ANTHRACENE	*	ND	U	102	380	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	BENZO(A)ANTHRACENE	*	ND	U	112	420	UG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW8270C	BENZO(A)ANTHRACENE	*	ND	U	34.6	370	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW8270C	BENZO(A)ANTHRACENE	*	ND	U	35.8	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW8270C	BENZO(A)ANTHRACENE	*	ND	U	35.9	380	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	BENZO(A)ANTHRACENE	*	ND	U	121	1300	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	BENZO(A)ANTHRACENE	*	ND	U	36.3	390	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW8270C	BENZO(A)ANTHRACENE	*	ND	U	34.8	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW8270C	BENZO(A)ANTHRACENE	*	ND	U	35.6	380	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW8270C	BENZO(A)ANTHRACENE	*	ND	U	39.4	420	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW8270C	BENZO(A)ANTHRACENE	*	ND	U	35.3	380	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW8270C	BENZO(A)ANTHRACENE	*	ND	U	38.9	420	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW8270C	BENZO(A)ANTHRACENE	*	ND	U	34.6	370	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW8270C	BENZO(A)ANTHRACENE	*	ND	U	38.5	410	ug/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW8270C	BENZO(A)ANTHRACENE	*	ND	U	31.7	340	ug/Kg	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	350	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	340	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	340	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	360	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	350	ug/Kg	J-3 Demolition Area	
SS102G2	AH849	6/22/2000	373401.26	4617368.5	0	0.25	0	YES	No Excavation	CSVOL	BENZO(A)PYRENE	*	ND	U	27.7	340	ug/Kg	J-3 Demolition Area	
SS102GA	AP550	4/17/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	73.1	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP977	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	70	400	ug/Kg	J-3 Demolition Area	
SS102GA	AP978	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	65	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP979	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	62	350	ug/Kg	J-3 Demolition Area	
SS102GA	AP980	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	67	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP981	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	65	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP987	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	66	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP988	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	64	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP989	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	65	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP990	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	66	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP991	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	69	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ001	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	66	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ002	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	63	360	ug/Kg	J-3 Demolition Area	
SS102GA	AQ003	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	72	410	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102GA	AQ004	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	65	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ005	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	69	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ006	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	68	390	ug/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	44.5	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	44.5	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	44.5	350	ug/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	44.5	350	ug/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	44.5	370	ug/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	44.5	410	ug/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	44.5	340	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	17	17	J	17	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	180	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	44.5	360	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	44.5	350	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	44.5	350	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	44.5	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	44.5	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	44.5	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	44.5	380	ug/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	44.5	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	44.5	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	44.5	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	44.5	410	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	340	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	370	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	44.5	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	44.5	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	44.5	370	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	44.5	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	44.5	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	44.5	390	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	44.5	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	44.5	360	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	44.5	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	44.5	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	44.5	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	44.5	340	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	44.5	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	44.5	370	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	44.5	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	44.5	360	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	44.5	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	44.5	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	44.5	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	44.5	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	44.5	410	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	44.5	370	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	44.5	360	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	44.5	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	44.5	370	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	44.5	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	44.5	410	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	44.5	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	44.5	360	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	44.5	400	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	41.3	400	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	38.7	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	38.3	370	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	36.8	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	36.6	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	37.6	360	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	36.3	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	36.5	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	37.3	360	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	46.4	440	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	47.3	450	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	44	420	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	43	410	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	40.9	390	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	45.5	440	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	88.2	420	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	39.1	370	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	40.8	390	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	37.4	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	37.3	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	37	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	36.5	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	36.8	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	36.9	350	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	45.6	440	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	41.4	400	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	43.4	420	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	39.6	380	ug/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	40.2	380	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	41.6	400	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	41.1	390	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	41	390	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	45.3	430	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	42	400	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	43.5	420	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	41.4	400	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	39.7	380	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	40.9	390	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	41.4	400	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	38.2	370	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	37	350	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	39.1	370	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	38.2	370	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	39.5	380	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	41.2	400	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	39.7	380	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	38.6	370	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	39.4	380	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	41.3	400	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	40.1	380	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	38.4	370	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	37.7	360	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	39	380	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	36.9	350	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	43	410	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	43	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	43	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	41.4	400	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	44.1	420	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	40	380	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	37.8	360	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	36.2	350	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	38.1	370	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	36.2	350	ug/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW8270C	BENZO(A)PYRENE	*	ND	U	41.9	400	ug/Kg	J-3 Demolition Area	
SSJ3DM012	J3DM012-02	9/15/2004	373352.19	4617304.3	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8270C	BENZO(A)PYRENE	*	ND	U	34.4	370	ug/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW8270C	BENZO(A)PYRENE	*	ND	U	35.1	340	ug/Kg	J-3 Artillery Range Area	
SS102G1	AH848	6/22/2000	373381.94	4617254.89	0	0.25	0	YES	No Excavation	CSVOL	BENZO(A)PYRENE	*	ND	U	27.7	440	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	44.5	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	UJ	44.5	380	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	44.5	370	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	73.1	350	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	73.1	360	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	100	100	J	73.1	380	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	73.1	370	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	46	46	J	46	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	360	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	29	29	J	29	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	360	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	370	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	380	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	340	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	340	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	340	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	400	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	380	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	360	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	340	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	25	25	J	25	370	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	100	100	J	75.8	350	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	360	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	350	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	44.5	370	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	44.5	380	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	44.5	350	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	44.5	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	44.5	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	44.5	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	410	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	370	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	44.5	380	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	44.5	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	44.5	350	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	44.5	370	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	44.5	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	UJ	44.5	350	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	UJ	44.5	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	44.5	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	36.4	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	36.5	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	36.6	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	36.6	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	36.4	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	37.7	360	ug/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	35.9	340	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	42.4	410	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	40.1	380	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	36.1	350	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	36	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	35.9	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	35.6	340	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	38.5	370	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	39.7	380	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	39	380	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	36.5	350	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	37.5	360	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	40	380	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	37.7	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	37.7	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	37.6	360	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	39.8	380	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	38	370	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	37.2	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	38.2	370	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	37.7	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	37.4	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	37.3	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	37.7	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	38.1	370	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	38.1	370	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	34.9	330	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	34.9	330	ug/Kg	J-3 Artillery Range Area	
SSJ3DA001	J3DA (base)	11/18/2004	373415.7	4617287.75	0	0	0	YES	No Excavation	M8015D	BENZO(A)PYRENE	*	ND	U	0.195	1.2	mg/Kg	J-3 Artillery Range Area	
SSJ3DA001	J3DA (sidewalls)	11/18/2004	373415.7	4617287.75	0	0	0	YES	No Excavation	M8015D	BENZO(A)PYRENE	*	ND	U	0.198	1.2	mg/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW8270C	BENZO(A)PYRENE	*	ND	U	39.1	380	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW8270C	BENZO(A)PYRENE	*	ND	U	40	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW8270C	BENZO(A)PYRENE	*	ND	U	38.7	370	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW8270C	BENZO(A)PYRENE	*	ND	U	39.7	380	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW8270C	BENZO(A)PYRENE	*	ND	U	38.6	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW8270C	BENZO(A)PYRENE	*	ND	U	39.2	370	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW8270C	BENZO(A)PYRENE	*	ND	U	38.7	370	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW8270C	BENZO(A)PYRENE	*	ND	U	37.9	360	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW8270C	BENZO(A)PYRENE	*	ND	U	37.5	360	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW8270C	BENZO(A)PYRENE	*	ND	U	42.1	400	ug/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW8270C	BENZO(A)PYRENE	*	ND	U	37.7	360	ug/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW8270C	BENZO(A)PYRENE	*	ND	U	35.2	340	ug/Kg	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	BENZO(A)PYRENE	*	ND	U	109	440	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	BENZO(A)PYRENE	*	ND	U	117	480	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	BENZO(A)PYRENE	*	ND	U	99.1	400	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	BENZO(A)PYRENE	*	ND	U	108	440	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	BENZO(A)PYRENE	*	ND	U	93.2	380	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	BENZO(A)PYRENE	*	ND	U	102	420	UG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW8270C	BENZO(A)PYRENE	*	ND	U	38.7	370	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW8270C	BENZO(A)PYRENE	*	ND	U	40	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW8270C	BENZO(A)PYRENE	*	ND	U	40.1	380	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	BENZO(A)PYRENE	*	ND	U	135	1300	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	BENZO(A)PYRENE	*	ND	U	40.6	390	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW8270C	BENZO(A)PYRENE	*	ND	U	38.9	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW8270C	BENZO(A)PYRENE	*	ND	U	39.8	380	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW8270C	BENZO(A)PYRENE	*	ND	U	44	420	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW8270C	BENZO(A)PYRENE	*	ND	U	39.4	380	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW8270C	BENZO(A)PYRENE	*	ND	U	43.4	420	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW8270C	BENZO(A)PYRENE	*	ND	U	38.7	370	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW8270C	BENZO(A)PYRENE	*	ND	U	42.9	410	ug/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW8270C	BENZO(A)PYRENE	*	ND	U	35.4	340	ug/Kg	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	350	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	340	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	340	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	360	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	350	ug/Kg	J-3 Demolition Area	
SS102G2	AH849	6/22/2000	373401.26	4617368.5	0	0.25	0	YES	No Excavation	CSVOL	BENZO(B)FLUORANTHENE	*	ND	U	26.8	340	ug/Kg	J-3 Demolition Area	
SS102GA	AP550	4/17/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	68.2	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP977	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	130	400	ug/Kg	J-3 Demolition Area	
SS102GA	AP978	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	120	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP979	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	120	350	ug/Kg	J-3 Demolition Area	
SS102GA	AP980	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	120	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP981	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	120	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP987	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	120	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP988	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	120	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP989	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	120	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP990	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	120	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP991	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	130	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ001	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	120	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ002	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	120	360	ug/Kg	J-3 Demolition Area	
SS102GA	AQ003	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	130	410	ug/Kg	J-3 Demolition Area	
SS102GA	AQ004	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	120	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ005	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	130	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ006	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	130	390	ug/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	73.3	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	73.3	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	73.3	350	ug/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	73.3	350	ug/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	UJ	73.3	370	ug/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	UJ	73.3	410	ug/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	UJ	73.3	340	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	18	18	J	18	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	180	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	73.3	360	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	73.3	350	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	73.3	350	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	73.3	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	73.3	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	73.3	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	73.3	380	ug/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	73.3	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	73.3	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	73.3	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	73.3	410	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	340	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	370	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	370	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	73.3	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	73.3	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	73.3	370	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	73.3	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	73.3	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	73.3	390	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	73.3	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	73.3	360	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	73.3	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	73.3	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	73.3	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	73.3	340	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	73.3	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	73.3	370	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	73.3	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	73.3	360	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	73.3	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	73.3	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	73.3	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	73.3	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	73.3	410	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	73.3	370	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	73.3	360	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	73.3	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	73.3	370	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	73.3	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	73.3	410	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	73.3	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	73.3	360	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	73.3	400	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	66.3	400	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	62.2	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	61.5	370	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	59	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	58.7	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	60.3	360	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	58.3	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	58.6	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	59.9	360	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	74.5	440	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	75.8	450	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	70.6	420	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	69	410	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	65.7	390	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	73	440	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	142	420	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	62.7	370	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	65.5	390	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	59.9	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	59.9	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	59.4	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	58.6	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	59.1	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	59.2	350	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	73.2	440	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	66.4	400	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	69.6	420	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	63.5	380	ug/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	64.6	380	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	66.7	400	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	65.9	390	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	65.8	390	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	72.6	430	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	67.3	400	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	69.9	420	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	66.5	400	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	63.7	380	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	65.7	390	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	66.5	400	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	61.3	370	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	59.4	350	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	62.7	370	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	61.3	370	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	63.4	380	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	66.2	400	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	63.7	380	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	61.9	370	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	63.2	380	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	66.3	400	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	64.4	380	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	61.6	370	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	60.5	360	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	62.7	380	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	59.2	350	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	69	410	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	69	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	69	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	66.5	400	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	70.8	420	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	64.2	380	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	60.7	360	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	58.1	350	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	61.1	370	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	58	350	ug/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	67.3	400	ug/Kg	J-3 Demolition Area	
SSJ3DM012	J3DM012-02	9/15/2004	373352.19	4617304.3	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	55.2	370	ug/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	56.4	340	ug/Kg	J-3 Artillery Range Area	
SS102G1	AH848	6/22/2000	373381.94	4617254.89	0	0.25	0	YES	No Excavation	CSVOL	BENZO(B)FLUORANTHENE	*	ND	U	26.8	440	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	20	20	J	20	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	73.3	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	UJ	73.3	380	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	73.3	370	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	68.2	350	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	68.2	360	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	150	150	J	68.2	380	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	68.2	370	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	54	54	J	54	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	350	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	360	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	40	40	J	40	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	360	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	370	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	350	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	380	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	350	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	340	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	340	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	340	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	400	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	380	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	360	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	340	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	34	34	J	34	370	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	150	150	J	87	350	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	360	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	350	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	UJ	73.3	370	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	UJ	73.3	380	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	UJ	73.3	350	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	73.3	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	UJ	73.3	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	UJ	73.3	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	31	31	J	31	410	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	73.3	380	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	73.3	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	73.3	350	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	73.3	370	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	73.3	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	UJ	73.3	350	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	UJ	73.3	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	73.3	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	58.5	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	58.6	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	58.8	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	58.7	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	58.4	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	60.5	360	ug/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	57.5	340	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	68.1	410	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	64.3	380	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	57.9	350	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	57.7	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	57.6	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	57.2	340	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	61.8	370	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	63.7	380	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	62.7	380	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	58.5	350	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	60.1	360	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	64.2	380	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	60.5	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	60.5	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	60.3	360	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	63.8	380	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	61	370	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	59.7	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	61.3	370	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	60.5	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	60	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	59.9	360	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	60.5	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	61.1	370	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	61.1	370	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	55.9	330	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	56	330	ug/Kg	J-3 Artillery Range Area	
SSJ3DA001	J3DA (base)	11/18/2004	373415.7	4617287.75	0	0	0	YES	No Excavation	M8015D	BENZO(B)FLUORANTHENE	*	ND	U	0.152	1.2	mg/Kg	J-3 Artillery Range Area	
SSJ3DA001	J3DA (sidewalls)	11/18/2004	373415.7	4617287.75	0	0	0	YES	No Excavation	M8015D	BENZO(B)FLUORANTHENE	*	ND	U	0.154	1.2	mg/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	62.8	380	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	64.1	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	62	370	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	63.7	380	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	62	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	62.9	370	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	62.1	370	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	60.8	360	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	60.2	360	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	67.5	400	ug/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	60.5	360	ug/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	56.5	340	ug/Kg	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	111	440	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	120	480	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	102	400	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	111	440	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	95.5	380	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	105	420	UG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	62.1	370	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	64.1	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	64.4	380	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	216	1300	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	65.1	390	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	62.4	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	63.8	380	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	70.7	420	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	63.3	380	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	69.7	420	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	62.1	370	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	68.9	410	ug/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	56.8	340	ug/Kg	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	350	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	340	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	340	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	360	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	350	ug/Kg	J-3 Demolition Area	
SS102G2	AH849	6/22/2000	373401.26	4617368.5	0	0.25	0	YES	No Excavation	CSVOL	BENZO(G,H,I)PERYLENE	*	ND	U	33.1	340	ug/Kg	J-3 Demolition Area	
SS102GA	AP550	4/17/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	85	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP977	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	180	400	ug/Kg	J-3 Demolition Area	
SS102GA	AP978	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	170	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP979	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	160	350	ug/Kg	J-3 Demolition Area	
SS102GA	AP980	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	170	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP981	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	170	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP987	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	170	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP988	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	170	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP989	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	170	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP990	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	170	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP991	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	180	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ001	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	170	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ002	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	160	360	ug/Kg	J-3 Demolition Area	
SS102GA	AQ003	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	190	410	ug/Kg	J-3 Demolition Area	
SS102GA	AQ004	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	170	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ005	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	180	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ006	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	180	390	ug/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	66.8	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	66.8	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	66.8	350	ug/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	66.8	350	ug/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	UJ	66.8	370	ug/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	UJ	66.8	410	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	UJ	66.8	340	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	180	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	66.8	360	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	66.8	350	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	66.8	350	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	66.8	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	66.8	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	66.8	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	66.8	380	ug/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	66.8	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	66.8	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	66.8	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	66.8	410	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	UJ	84.8	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	UJ	84.8	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	UJ	84.8	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	UJ	84.8	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	UJ	84.8	340	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	UJ	84.8	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	UJ	84.8	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	UJ	84.8	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	UJ	84.8	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	UJ	84.8	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	UJ	84.8	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	UJ	84.8	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	UJ	84.8	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	UJ	84.8	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	UJ	84.8	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	UJ	84.8	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	UJ	84.8	370	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	66.8	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	66.8	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	66.8	370	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	66.8	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	66.8	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	66.8	390	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	66.8	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	UJ	66.8	360	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	UJ	66.8	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	66.8	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	66.8	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	66.8	340	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	UJ	66.8	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	66.8	370	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	66.8	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	66.8	360	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	66.8	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	66.8	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	66.8	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	66.8	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	66.8	410	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	66.8	370	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	66.8	360	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	66.8	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	66.8	370	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	66.8	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	66.8	410	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	UJ	66.8	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	UJ	66.8	360	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	UJ	66.8	400	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	56.5	400	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	53	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	52.4	370	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	50.3	350	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	50.1	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	51.4	360	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	49.7	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	50	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	51.1	360	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	63.6	440	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	64.7	450	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	60.2	420	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	58.9	410	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	56	390	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	62.3	440	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	121	420	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	53.5	370	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	55.9	390	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	51.1	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	51.1	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	50.7	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	50	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	50.4	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	50.5	350	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	62.5	440	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	56.7	400	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	59.4	420	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	54.2	380	ug/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	55.1	380	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	56.9	400	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	56.2	390	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	56.2	390	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	62	430	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	57.4	400	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	59.6	420	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	56.7	400	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	54.3	380	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	56	390	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	56.7	400	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	52.3	370	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	50.6	350	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	53.5	370	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	52.3	370	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	54.1	380	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	56.5	400	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	54.4	380	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	52.8	370	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	53.9	380	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	56.6	400	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	55	380	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	52.6	370	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	51.6	360	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	53.5	380	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	50.5	350	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	58.9	410	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	58.9	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	58.9	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	56.7	400	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	60.4	420	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	54.8	380	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	51.8	360	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	49.6	350	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	52.1	370	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	49.5	350	ug/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	57.4	400	ug/Kg	J-3 Demolition Area	
SSJ3DM012	J3DM012-02	9/15/2004	373352.19	4617304.3	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	47.1	370	ug/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	48.1	340	ug/Kg	J-3 Artillery Range Area	
SS102G1	AH848	6/22/2000	373381.94	4617254.89	0	0.25	0	YES	No Excavation	CSVOL	BENZO(G,H,I)PERYLENE	*	ND	U	33.1	440	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	UJ	84.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	UJ	84.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	UJ	84.8	370	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	66.8	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	UJ	66.8	380	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	66.8	370	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	85	350	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	85	360	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	52	52	J	52	380	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	85	370	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	37	37	J	37	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	360	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	17	17	J	17	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	360	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	370	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	380	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	340	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	340	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	340	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	400	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	380	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	360	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	340	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	370	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	70	70	J	70	350	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	360	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	350	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	UJ	66.8	370	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	UJ	66.8	380	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	UJ	66.8	350	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	UJ	66.8	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	UJ	66.8	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	UJ	66.8	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	410	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	66.8	380	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	66.8	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	66.8	350	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	66.8	370	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	66.8	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	UJ	66.8	350	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	UJ	66.8	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	66.8	350	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	49.9	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	50	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	50.2	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	50.1	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	49.8	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	51.6	360	ug/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	49.1	340	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	58.1	410	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	54.9	380	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	49.4	350	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	49.3	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	49.2	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	48.8	340	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	52.7	370	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	54.4	380	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	53.5	380	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	49.9	350	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	51.3	360	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	54.8	380	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	51.6	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	51.6	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	51.4	360	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	54.5	380	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	52	370	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	50.9	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	52.3	370	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	51.6	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	51.2	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	51.1	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	51.6	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	52.1	370	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	52.1	370	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	47.7	330	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	47.8	330	ug/Kg	J-3 Artillery Range Area	
SSJ3DA001	J3DA (base)	11/18/2004	373415.7	4617287.75	0	0	0	YES	No Excavation	M8015D	BENZO(G,H,I)PERYLENE	*	ND	U	0.393	1.2	mg/Kg	J-3 Artillery Range Area	
SSJ3DA001	J3DA (sidewalls)	11/18/2004	373415.7	4617287.75	0	0	0	YES	No Excavation	M8015D	BENZO(G,H,I)PERYLENE	*	ND	U	0.398	1.2	mg/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	53.6	380	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	54.7	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	52.9	370	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	54.4	380	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	52.9	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	53.7	370	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	53	370	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	51.9	360	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	51.4	360	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	57.6	400	ug/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	51.6	360	ug/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	48.2	340	ug/Kg	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	134	440	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	145	480	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	122	400	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	133	440	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	115	380	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	126	420	UG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	53	370	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	54.7	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	55	380	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	185	1300	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	55.5	390	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	53.2	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	54.5	380	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	60.3	420	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	54	380	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	59.5	420	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	53	370	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	58.8	410	ug/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	48.5	340	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	350	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	340	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	340	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	UJ	90.2	360	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	UJ	90.2	350	ug/Kg	J-3 Demolition Area	
SS102G2	AH849	6/22/2000	373401.26	4617368.5	0	0.25	0	YES	No Excavation	CSVOL	BENZO(K)FLUORANTHENE	*	ND	U	58.1	340	ug/Kg	J-3 Demolition Area	
SS102GA	AP550	4/17/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.1	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP977	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	140	400	ug/Kg	J-3 Demolition Area	
SS102GA	AP978	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	130	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP979	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	120	350	ug/Kg	J-3 Demolition Area	
SS102GA	AP980	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	130	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP981	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	130	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP987	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	130	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP988	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	130	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP989	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	130	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP990	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	130	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP991	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	140	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ001	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	130	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ002	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	120	360	ug/Kg	J-3 Demolition Area	
SS102GA	AQ003	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	140	410	ug/Kg	J-3 Demolition Area	
SS102GA	AQ004	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	130	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ005	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	140	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ006	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	140	390	ug/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	47.6	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	47.6	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	47.6	350	ug/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	47.6	350	ug/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	47.6	370	ug/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	47.6	410	ug/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	47.6	340	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	29	29	J	29	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	180	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	47.6	360	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	47.6	350	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	47.6	350	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	47.6	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	47.6	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	47.6	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	UJ	47.6	380	ug/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	UJ	47.6	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	UJ	47.6	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	47.6	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	47.6	410	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	UJ	90.2	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	UJ	90.2	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	UJ	90.2	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	UJ	90.2	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	UJ	90.2	340	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	UJ	90.2	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	UJ	90.2	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	UJ	90.2	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	UJ	90.2	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	UJ	90.2	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	UJ	90.2	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	UJ	90.2	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	UJ	90.2	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	UJ	90.2	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	UJ	90.2	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	UJ	90.2	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	UJ	90.2	370	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	47.6	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	47.6	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	47.6	370	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	47.6	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	47.6	380	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	47.6	390	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	47.6	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	47.6	360	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	47.6	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	47.6	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	47.6	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	47.6	340	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	47.6	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	47.6	370	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	47.6	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	47.6	360	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	47.6	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	47.6	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	47.6	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	47.6	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	47.6	410	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	47.6	370	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	47.6	360	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	47.6	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	47.6	370	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	47.6	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	47.6	410	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	47.6	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	47.6	360	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	47.6	400	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	43	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	42.5	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	45.9	400	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	40.8	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	40.6	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	41.7	360	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	40.3	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	40.6	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	41.4	360	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	51.6	440	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	52.5	450	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	48.8	420	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	47.8	410	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	45.4	390	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	50.5	440	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	97.9	420	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	43.4	370	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	45.3	390	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	41.5	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	41.4	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	41.1	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	40.6	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	40.9	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	41	350	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	50.7	440	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	46	400	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	48.2	420	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	44	380	ug/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	44.7	380	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	46.1	400	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	45.6	390	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	45.5	390	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	50.3	430	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	46.6	400	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	48.4	420	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	46	400	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	44.1	380	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	45.4	390	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	46	400	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	42.4	370	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	41.1	350	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	43.4	370	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	42.4	370	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	43.9	380	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	45.8	400	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	44.1	380	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	42.8	370	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	43.7	380	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	45.9	400	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	44.6	380	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	42.6	370	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	41.8	360	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	43.4	380	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	41	350	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	47.8	410	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	47.8	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	47.8	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	46	400	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	49	420	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	44.4	380	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	42	360	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	40.2	350	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	42.3	370	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	40.2	350	ug/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	46.6	400	ug/Kg	J-3 Demolition Area	
SSJ3DM012	J3DM012-02	9/15/2004	373352.19	4617304.3	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	38.2	370	ug/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	39	340	ug/Kg	J-3 Artillery Range Area	
SS102G1	AH848	6/22/2000	373381.94	4617254.89	0	0.25	0	YES	No Excavation	CSVOL	BENZO(K)FLUORANTHENE	*	ND	U	58.1	440	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	16	16	J	16	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	UJ	47.6	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	UJ	47.6	380	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	47.6	370	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.1	350	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.1	360	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	140	140	J	90.1	380	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.1	370	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	75	75	J	75	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	UJ	90.2	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	UJ	90.2	350	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	UJ	90.2	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	UJ	90.2	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	360	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	44	44	J	44	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	360	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	370	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	350	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	380	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	350	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	340	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	340	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	340	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	400	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	380	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	UJ	90.2	360	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	UJ	90.2	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	UJ	90.2	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	UJ	90.2	360	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	340	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	46	46	J	46	370	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	170	170	J	90.2	350	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	UJ	90.2	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	360	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	350	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	47.6	370	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	47.6	380	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	47.6	350	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	47.6	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	47.6	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	47.6	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	34	34	J	34	410	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	47.6	380	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	47.6	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	47.6	350	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	47.6	370	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	47.6	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	UJ	47.6	350	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	UJ	47.6	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	47.6	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	40.5	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	40.6	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	40.7	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	40.6	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	40.4	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	41.9	360	ug/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	39.8	340	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	47.1	410	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	44.5	380	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	40	350	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	40	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	39.9	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	39.6	340	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	42.8	370	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	44.1	380	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	43.4	380	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	40.5	350	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	41.6	360	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	44.4	380	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	41.9	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	41.9	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	41.7	360	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	44.2	380	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	42.2	370	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	41.3	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	42.4	370	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	41.9	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	41.5	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	41.4	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	41.9	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	42.3	370	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	42.3	370	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	38.7	330	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	38.7	330	ug/Kg	J-3 Artillery Range Area	
SSJ3DA001	J3DA (base)	11/18/2004	373415.7	4617287.75	0	0	0	YES	No Excavation	M8015D	BENZO(K)FLUORANTHENE	*	ND	U	0.307	1.2	mg/Kg	J-3 Artillery Range Area	
SSJ3DA001	J3DA (sidewalls)	11/18/2004	373415.7	4617287.75	0	0	0	YES	No Excavation	M8015D	BENZO(K)FLUORANTHENE	*	ND	U	0.311	1.2	mg/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	43.5	380	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	44.4	380	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	42.9	370	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	44.1	380	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	42.9	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	43.6	370	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	43	370	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	42.1	360	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	41.7	360	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	46.7	400	ug/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	41.8	360	ug/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	39.1	340	ug/Kg	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	147	440	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	159	480	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	135	400	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	147	440	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	127	380	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	139	420	UG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	43	370	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	44.4	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	44.6	380	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	150	1300	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	45	390	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	43.2	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	44.2	380	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	48.9	420	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	43.8	380	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	48.2	420	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	43	370	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	47.7	410	ug/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	39.3	340	ug/Kg	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	241	890	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	241	850	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	241	850	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	241	900	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	241	870	ug/Kg	J-3 Demolition Area	
SS102GA	AP550	4/17/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	262	970	ug/Kg	J-3 Demolition Area	
SS102GA	AP977	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	280	280	J	210	1000	ug/Kg	J-3 Demolition Area	
SS102GA	AP978	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	190	930	ug/Kg	J-3 Demolition Area	
SS102GA	AP979	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	260	260	J	180	890	ug/Kg	J-3 Demolition Area	
SS102GA	AP980	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	200	950	ug/Kg	J-3 Demolition Area	
SS102GA	AP981	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	190	930	ug/Kg	J-3 Demolition Area	
SS102GA	AP987	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	200	950	ug/Kg	J-3 Demolition Area	
SS102GA	AP988	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	190	920	ug/Kg	J-3 Demolition Area	
SS102GA	AP989	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	190	930	ug/Kg	J-3 Demolition Area	
SS102GA	AP990	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	190	950	ug/Kg	J-3 Demolition Area	
SS102GA	AP991	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	200	980	ug/Kg	J-3 Demolition Area	
SS102GA	AQ001	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	190	940	ug/Kg	J-3 Demolition Area	
SS102GA	AQ002	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	190	900	ug/Kg	J-3 Demolition Area	
SS102GA	AQ003	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	210	1000	ug/Kg	J-3 Demolition Area	
SS102GA	AQ004	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	190	920	ug/Kg	J-3 Demolition Area	
SS102GA	AQ005	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	200	990	ug/Kg	J-3 Demolition Area	
SS102GA	AQ006	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	200	980	ug/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	211	910	ug/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	211	890	ug/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	211	890	ug/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	211	890	ug/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	211	930	ug/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	211	1000	ug/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	211	850	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	241	430	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	241	430	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	241	430	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	241	440	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	211	900	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	17	17	J	17	890	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	211	890	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	211	930	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	211	930	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	211	930	ug/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	211	950	ug/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	211	930	ug/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	211	930	ug/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	211	930	ug/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	211	1000	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	241	900	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	241	890	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	241	940	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	241	930	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	241	850	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	241	910	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	241	900	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	241	890	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	241	930	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	241	890	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	241	900	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	241	880	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	241	940	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	241	890	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	241	890	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	241	890	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	241	940	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	211	880	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	18	18	J	18	890	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	211	930	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	26	26	J	26	960	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	29	29	J	29	940	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	30	30	J	30	980	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	211	880	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	211	900	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	211	890	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	211	890	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	211	880	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	211	860	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	64	64	J	64	910	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	211	930	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	211	900	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	211	900	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	211	930	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	211	920	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	211	940	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	211	960	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	211	1000	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	211	930	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	211	900	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	211	950	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	211	930	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	40	40	J	40	980	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	81	81	J	81	1000	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	52	52	J	52	980	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	27	27	J	27	920	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	211	1000	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	139	930	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	137	920	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	148	1000	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	131	880	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	131	880	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	134	900	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	130	870	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	131	880	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	133	900	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	166	1100	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	169	1100	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	157	1100	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	154	1000	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	146	980	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	163	1100	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	315	1100	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	140	940	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	146	990	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	134	900	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	133	900	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	132	890	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	131	880	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	132	890	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	132	890	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	163	1100	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	148	1000	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	155	1000	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	142	950	ug/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	144	960	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	149	1000	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	147	990	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	147	990	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	162	1100	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	150	1000	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	156	1000	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	148	1000	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	142	950	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	146	990	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	148	1000	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	137	920	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	132	890	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	140	940	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	137	920	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	141	950	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	147	1000	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	142	950	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	138	930	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	141	950	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	148	1000	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	144	960	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW8270C	BENZOIC ACID	350	350	J	137	920	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW8270C	BENZOIC ACID	190	190	J	135	910	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	140	940	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	132	890	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	BENZOIC ACID	300	300	J	154	1000	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	BENZOIC ACID	190	190	J	154	1000	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	154	1000	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	148	1000	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	158	1100	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	143	960	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	135	910	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	129	870	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	136	920	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	129	870	ug/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW8270C	BENZOIC ACID	*	ND	U	150	1000	ug/Kg	J-3 Demolition Area	
SSJ3DM012	J3DM012-02	9/15/2004	373352.19	4617304.3	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8270C	BENZOIC ACID	*	ND	UJ	123	920	ug/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW8270C	BENZOIC ACID	*	ND	U	126	850	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	241	880	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	241	890	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	241	930	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	211	940	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	211	950	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	211	930	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	262	880	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	262	900	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	262	960	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	262	930	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	241	880	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	241	870	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	241	870	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	241	880	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	241	880	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	241	880	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	241	900	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	241	900	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	241	900	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	241	920	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	241	890	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	241	920	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	241	890	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	241	880	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	241	910	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	42	42	J	42	920	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	241	920	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	241	920	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	241	930	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	241	890	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	241	960	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	44	44	J	44	880	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	241	860	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	241	870	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	241	910	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	241	900	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	241	870	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	241	1000	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	241	950	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	241	910	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	241	900	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	241	880	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	241	880	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	241	900	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	241	880	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	241	870	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	241	860	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	241	920	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	241	880	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	241	890	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	241	910	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	241	890	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	241	880	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	211	920	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	211	940	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	211	870	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	211	900	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	211	900	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	211	930	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	260	260	J	241	1000	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	44	44	J	44	920	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	241	920	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	211	960	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	211	890	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	211	880	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	211	930	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	211	910	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	211	880	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	211	920	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	211	880	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	130	880	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	131	880	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	131	880	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	131	880	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	130	880	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	135	910	ug/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	128	860	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	152	1000	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	143	960	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	129	870	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	129	860	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	128	860	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	127	860	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	138	930	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	142	950	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	140	940	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	130	880	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	134	900	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	143	960	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	135	910	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	135	910	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	134	910	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	142	960	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	136	920	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	133	900	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	137	920	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	135	910	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	134	900	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	133	900	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	135	910	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	136	920	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	136	920	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	125	840	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	125	840	ug/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW8270C	BENZOIC ACID	*	ND	U	140	940	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW8270C	BENZOIC ACID	*	ND	U	143	960	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW8270C	BENZOIC ACID	*	ND	U	138	930	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW8270C	BENZOIC ACID	*	ND	U	142	950	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW8270C	BENZOIC ACID	*	ND	U	138	930	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW8270C	BENZOIC ACID	5000	5000		465	3100	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW8270C	BENZOIC ACID	160	160	J	138	930	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW8270C	BENZOIC ACID	210	210	J	135	910	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW8270C	BENZOIC ACID	1500	1500		134	900	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW8270C	BENZOIC ACID	160	160	J	150	1000	ug/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW8270C	BENZOIC ACID	*	ND	U	135	910	ug/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW8270C	BENZOIC ACID	*	ND	U	126	850	ug/Kg	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	BENZOIC ACID	*	ND	UJ	442	1100	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	BENZOIC ACID	*	ND	UJ	477	1200	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	BENZOIC ACID	*	ND	U	404	1000	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	BENZOIC ACID	*	ND	U	440	1100	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	BENZOIC ACID	*	ND	U	380	950	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	BENZOIC ACID	*	ND	U	416	1100	UG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW8270C	BENZOIC ACID	*	ND	U	138	930	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW8270C	BENZOIC ACID	*	ND	U	143	960	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW8270C	BENZOIC ACID	*	ND	U	144	960	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	BENZOIC ACID	6700	6700		482	3200	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	BENZOIC ACID	8100	8100	E	145	980	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW8270C	BENZOIC ACID	*	ND	U	139	940	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW8270C	BENZOIC ACID	*	ND	U	142	960	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW8270C	BENZOIC ACID	*	ND	UJ	157	1100	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW8270C	BENZOIC ACID	*	ND	U	141	950	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW8270C	BENZOIC ACID	*	ND	U	155	1000	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW8270C	BENZOIC ACID	1600	1600		138	930	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW8270C	BENZOIC ACID	*	ND	U	154	1000	ug/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW8270C	BENZOIC ACID	*	ND	U	127	860	ug/Kg	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	350	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	340	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	340	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	360	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	350	ug/Kg	J-3 Demolition Area	
SS102GA	AP550	4/17/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	107	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP977	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	120	400	ug/Kg	J-3 Demolition Area	
SS102GA	AP978	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	120	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP979	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	350	ug/Kg	J-3 Demolition Area	
SS102GA	AP980	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	120	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP981	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP987	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	120	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP988	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	370	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102GA	AP989	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	120	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP990	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	120	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP991	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	120	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ001	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	120	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ002	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	360	ug/Kg	J-3 Demolition Area	
SS102GA	AQ003	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	130	410	ug/Kg	J-3 Demolition Area	
SS102GA	AQ004	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ005	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	120	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ006	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	120	390	ug/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	223	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	223	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	223	350	ug/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	223	350	ug/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	223	370	ug/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	223	410	ug/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	223	340	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	180	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	223	360	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	223	350	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	223	350	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	UJ	223	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	UJ	223	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	UJ	223	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	223	380	ug/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	223	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	223	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	223	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	223	410	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	340	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	UJ	110	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	UJ	110	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	UJ	110	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	UJ	110	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	UJ	110	370	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	223	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	223	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	223	370	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	223	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	223	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	223	390	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	223	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	UJ	223	360	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	UJ	223	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	223	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	223	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	223	340	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	UJ	223	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	223	370	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	223	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	223	360	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	223	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	223	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	223	370	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	223	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	223	410	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	223	370	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	223	360	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	223	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	223	370	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	223	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	223	410	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	UJ	223	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	UJ	223	360	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	UJ	223	400	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	58.6	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	57.9	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	62.4	400	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	55.6	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	55.3	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	56.8	360	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	54.9	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	55.2	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	56.4	360	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	70.2	440	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	71.4	450	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	66.5	420	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	65	410	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	61.8	390	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	68.7	440	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	133	420	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	59.1	370	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	61.7	390	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	56.5	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	56.4	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	56	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	55.2	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	55.7	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	55.8	350	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	69	440	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	62.6	400	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	65.6	420	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	59.8	380	ug/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	60.8	380	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	62.8	400	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	62.1	390	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	62	390	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	68.4	430	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	63.4	400	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	65.8	420	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	62.7	400	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	60	380	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	61.8	390	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	62.7	400	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	57.8	370	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	55.9	350	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	59.1	370	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	57.8	370	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	59.8	380	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	62.4	400	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	60	380	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	58.3	370	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	59.5	380	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	62.5	400	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	60.7	380	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	58	370	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	57	360	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	59	380	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	55.8	350	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	65	410	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	65	410	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	65	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	62.7	400	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	66.7	420	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	60.5	380	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	57.1	360	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	54.7	350	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	57.5	370	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	54.7	350	ug/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW8270C	BENZYL ALCOHOL	*	ND	U	63.4	400	ug/Kg	J-3 Demolition Area	
SSJ3DM012	J3DM012-02	9/15/2004	373352.19	4617304.3	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8270C	BENZYL ALCOHOL	*	ND	U	52	370	ug/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW8270C	BENZYL ALCOHOL	*	ND	U	53.1	340	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	UJ	110	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	UJ	110	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	UJ	110	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	UJ	223	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	UJ	223	380	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	223	370	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	107	350	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	107	360	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	107	380	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	107	370	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	350	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	UJ	110	360	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	UJ	110	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	UJ	110	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	UJ	110	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	360	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	370	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	350	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	380	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	350	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	340	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	340	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	340	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	400	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	380	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	360	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	340	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	370	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	350	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	360	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	350	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	223	370	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	223	380	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	223	350	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	223	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	223	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	223	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	410	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	223	380	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	223	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	223	350	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	223	370	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	223	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	223	350	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	223	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	223	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	55.1	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	55.2	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	55.4	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	55.3	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	55	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	57	360	ug/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	54.2	340	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	64.1	410	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	60.6	380	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	54.5	350	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	54.4	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	54.3	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	53.9	340	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	58.2	370	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	60	380	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	59	380	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	55.1	350	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	56.6	360	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	60.5	380	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	57	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	57	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	56.8	360	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	60.1	380	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	57.5	370	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	56.2	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	57.8	370	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	57	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	56.5	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	56.4	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	57	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	57.5	370	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	57.5	370	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	52.7	330	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	52.7	330	ug/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW8270C	BENZYL ALCOHOL	*	ND	U	59.2	380	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW8270C	BENZYL ALCOHOL	*	ND	U	60.4	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW8270C	BENZYL ALCOHOL	*	ND	U	58.4	370	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW8270C	BENZYL ALCOHOL	*	ND	U	60	380	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW8270C	BENZYL ALCOHOL	*	ND	U	58.4	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW8270C	BENZYL ALCOHOL	110	110	J	59.3	370	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW8270C	BENZYL ALCOHOL	*	ND	U	58.5	370	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW8270C	BENZYL ALCOHOL	*	ND	U	57.3	360	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW8270C	BENZYL ALCOHOL	*	ND	U	56.7	360	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW8270C	BENZYL ALCOHOL	*	ND	U	63.6	400	ug/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW8270C	BENZYL ALCOHOL	*	ND	U	57	360	ug/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW8270C	BENZYL ALCOHOL	*	ND	U	53.2	340	ug/Kg	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	BENZYL ALCOHOL	*	ND	U	109	440	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	BENZYL ALCOHOL	*	ND	U	117	480	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	BENZYL ALCOHOL	*	ND	U	99.1	400	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	BENZYL ALCOHOL	*	ND	U	108	440	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	BENZYL ALCOHOL	*	ND	U	93.2	380	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	BENZYL ALCOHOL	*	ND	U	102	420	UG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW8270C	BENZYL ALCOHOL	*	ND	U	58.5	370	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW8270C	BENZYL ALCOHOL	*	ND	U	60.4	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW8270C	BENZYL ALCOHOL	*	ND	U	60.7	380	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	BENZYL ALCOHOL	*	ND	U	204	1300	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	BENZYL ALCOHOL	46	46	J	61.3	390	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW8270C	BENZYL ALCOHOL	*	ND	U	58.8	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW8270C	BENZYL ALCOHOL	*	ND	U	60.1	380	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW8270C	BENZYL ALCOHOL	*	ND	U	66.6	420	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW8270C	BENZYL ALCOHOL	*	ND	U	59.6	380	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW8270C	BENZYL ALCOHOL	*	ND	U	65.7	420	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW8270C	BENZYL ALCOHOL	*	ND	U	58.5	370	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW8270C	BENZYL ALCOHOL	*	ND	U	64.9	410	ug/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW8270C	BENZYL ALCOHOL	*	ND	U	53.6	340	ug/Kg	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	350	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	340	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	340	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	360	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	350	ug/Kg	J-3 Demolition Area	
SS102G2	AH849	6/22/2000	373401.26	4617368.5	0	0.25	0	YES	No Excavation	CSVOL	BENZYL BUTYL PHTHALATE	*	ND	U	30.4	340	ug/Kg	J-3 Demolition Area	
SS102GA	AP550	4/17/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	81.4	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP977	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	140	400	ug/Kg	J-3 Demolition Area	
SS102GA	AP978	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	130	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP979	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	120	350	ug/Kg	J-3 Demolition Area	
SS102GA	AP980	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	130	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP981	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	130	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP987	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	130	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP988	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	130	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP989	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	130	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP990	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	130	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP991	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	140	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ001	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	130	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ002	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	120	360	ug/Kg	J-3 Demolition Area	
SS102GA	AQ003	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	140	410	ug/Kg	J-3 Demolition Area	
SS102GA	AQ004	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	130	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ005	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	140	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ006	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	140	390	ug/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	45.7	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	45.7	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	45.7	350	ug/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	45.7	350	ug/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	45.7	370	ug/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	45.7	410	ug/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	45.7	340	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	180	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	45.7	360	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	45.7	350	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	45.7	350	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	45.7	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	45.7	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	45.7	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	45.7	380	ug/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	45.7	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	45.7	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	45.7	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	45.7	410	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	340	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	360	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	370	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	45.7	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	45.7	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	45.7	370	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	45.7	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	45.7	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	45.7	390	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	45.7	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	45.7	360	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	45.7	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	45.7	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	45.7	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	45.7	340	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	45.7	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	45.7	370	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	45.7	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	45.7	360	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	45.7	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	45.7	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	45.7	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	45.7	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	45.7	410	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	45.7	370	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	45.7	360	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	45.7	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	45.7	370	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	45.7	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	45.7	410	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	45.7	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	45.7	360	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	45.7	400	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	68.7	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	67.9	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	73.2	400	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	65.2	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	64.8	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	66.6	360	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	64.4	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	64.8	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	66.2	360	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	82.3	440	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	83.8	450	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	78	420	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	76.3	410	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	72.6	390	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	80.6	440	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	156	420	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	69.3	370	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	72.4	390	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	66.2	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	66.2	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	65.7	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	64.8	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	65.3	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	65.5	350	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	80.9	440	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	73.4	400	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	76.9	420	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	70.2	380	ug/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	71.3	380	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	73.7	400	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	72.8	390	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	72.7	390	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	80.3	430	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	74.4	400	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	77.2	420	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	73.5	400	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	70.4	380	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	72.6	390	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	73.5	400	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	67.8	370	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	65.6	350	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	69.3	370	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	67.8	370	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	70.1	380	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	73.1	400	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	70.4	380	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	68.4	370	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	69.8	380	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	73.3	400	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	71.2	380	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	68.1	370	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	66.8	360	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	69.2	380	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	65.5	350	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	76.3	410	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	76.3	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	76.3	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	73.5	400	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	78.2	420	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	70.9	380	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	67	360	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	64.2	350	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	67.5	370	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	64.1	350	ug/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	74.4	400	ug/Kg	J-3 Demolition Area	
SSJ3DM012	J3DM012-02	9/15/2004	373352.19	4617304.3	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	61	370	ug/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	62.3	340	ug/Kg	J-3 Artillery Range Area	
SS102G1	AH848	6/22/2000	373381.94	4617254.89	0	0.25	0	YES	No Excavation	CSVOL	BENZYL BUTYL PHTHALATE	*	ND	U	30.4	440	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	45.7	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	UJ	45.7	380	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	45.7	370	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	81.4	350	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	81.4	360	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	81.4	380	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	81.4	370	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	350	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	360	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	360	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	370	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	350	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	380	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	350	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	340	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	340	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	340	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	400	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	380	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	360	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	340	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	370	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	350	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	360	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	350	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	45.7	370	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	45.7	380	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	45.7	350	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	45.7	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	45.7	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	45.7	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	410	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	45.7	380	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	45.7	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	45.7	350	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	45.7	370	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	45.7	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	45.7	350	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	45.7	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	45.7	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	64.6	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	64.8	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	65	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	64.9	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	64.6	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	66.9	360	ug/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	63.6	340	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	75.2	410	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	71.1	380	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	63.9	350	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	UJ	63.8	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	63.7	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	63.2	340	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	68.3	370	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	530	530		70.4	380	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	69.2	380	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	64.7	350	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	66.4	360	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	70.9	380	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	66.9	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	66.9	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	66.6	360	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	70.5	380	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	67.4	370	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	65.9	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	67.8	370	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	66.9	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	66.3	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	66.2	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	66.9	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	67.5	370	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	67.5	370	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	61.8	330	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	61.9	330	ug/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	69.4	380	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	70.8	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	68.5	370	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	70.4	380	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	68.5	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	69.6	370	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	68.6	370	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	67.2	360	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	66.5	360	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	74.6	400	ug/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J302 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	66.8	360	ug/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	62.4	340	ug/Kg	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	123	440	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	133	480	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	113	400	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	123	440	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	106	380	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	116	420	UG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	68.6	370	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	70.8	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	71.2	380	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	71.9	390	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	68.9	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	70.5	380	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	78.1	420	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	70	380	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	77	420	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	68.6	370	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	76.2	410	ug/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	62.8	340	ug/Kg	J-3 Demolition Area	
SS15094-A	SS15094A_PE1	1/3/2007	373344.05	4617398.04	0	0.25		YES	post-ex BIP loc	SW6010B	BERYLLIUM	0.46	0.46	J	0.0094	0.3846	MG/KG	J-3 Demolition Area	
SS15094-A	SS15094A_PE2	1/3/2007	373344.05	4617398.04	0	0.25		YES	post-ex BIP loc	SW6010B	BERYLLIUM	0.31	0.31	J	0.0086	0.3731	MG/KG	J-3 Demolition Area	
SS15094-A	SS15094A_PE3	1/3/2007	373344.05	4617398.04	0	0.25		YES	post-ex BIP loc	SW6010B	BERYLLIUM	0.9	0.9		0.0089	0.3623	MG/KG	J-3 Demolition Area	
SS15094-A	SS15094A_PE4	6/27/2007	373344.05	4617398.04	2	2.25		YES	post-ex BIP loc	SW6010B	BERYLLIUM	0.26	0.26	J	0.016	0.398	MG/KG	J-3 Demolition Area	
SS15094-A	SS15094A_PE5	6/27/2007	373344.05	4617398.04	2	2.25		YES	post-ex BIP loc	SW6010B	BERYLLIUM	0.17	0.17	J	0.015	0.3824	MG/KG	J-3 Demolition Area	
SS15094-A	SS15094A_PE6	6/27/2007	373344.05	4617398.04	2	2.25		YES	post-ex BIP loc	SW6010B	BERYLLIUM	0.18	0.18	J	0.015	0.3861	MG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW6010B	BERYLLIUM	0.31	0.31	J	0.02	0.4965	MG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW6010B	BERYLLIUM	0.32	0.32	J	0.023	0.578	MG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW6010B	BERYLLIUM	0.43	0.43		0.024	0.4026	MG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW6010B	BERYLLIUM	0.34	0.34	J	0.028	0.4598	MG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW6010B	BERYLLIUM	0.34	0.34	J	0.027	0.4426	MG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW6010B	BERYLLIUM	0.49	0.49		0.028	0.4597	MG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW6010B	BERYLLIUM	0.2	0.2	J	0.031	0.5113	mg/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW6010B	BERYLLIUM	0.26	0.26	J	0.03	0.505	mg/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW6010B	BERYLLIUM	0.32	0.32	J	0.033	0.5556	mg/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW6010B	BERYLLIUM	0.25	0.25	J	0.034	0.5669	mg/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW6010B	BERYLLIUM	0.35	0.35	J	0.029	0.4913	mg/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW6010B	BERYLLIUM	0.22	0.22	J	0.029	0.4777	mg/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW6010B	BERYLLIUM	0.42	0.42	J	0.03	0.5081	mg/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW6010B	BERYLLIUM	0.27	0.27	J	0.11	0.5359	mg/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW6010B	BERYLLIUM	0.52	0.52		0.021	0.5175	mg/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW6010B	BERYLLIUM	0.29	0.29	J	0.095	0.4726	mg/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW6010B	BERYLLIUM	0.19	0.19	J	0.11	0.5335	mg/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW6010B	BERYLLIUM	0.19	0.19	J	0.027	0.4439	mg/Kg	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	CL200.7	BERYLLIUM	0.06	0.06	J	0.03	0.0339	mg/Kg	J-3 Demolition Area	
BH-19	AL468	11/2/2000	373380.73	4617310.56	1.5	2	1.5	YES	No Excavation	CL200.7	BERYLLIUM	0.35	0.35		0.03	0.0396	mg/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CL200.7	BERYLLIUM	0.13	0.13		0.03	0.0392	mg/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CL200.7	BERYLLIUM	0.15	0.15		0.03	0.0387	mg/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
BH-19	AL471	11/2/2000	373380.73	4617310.56	20	22	20	YES	No Excavation	CL200.7	BERYLLIUM	0.12	0.12		0.03	0.036	mg/Kg	J-3 Demolition Area	
BH-19	AL472	11/2/2000	373380.73	4617310.56	30	32	30	YES	No Excavation	CL200.7	BERYLLIUM	0.12	0.12		0.03	0.0323	mg/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	CL200.7	BERYLLIUM	0.15	0.15		0.03	0.034	mg/Kg	J-3 Demolition Area	
BH-20	AL475	11/3/2000	373381.59	4617311.7	1.5	2	1.5	YES	No Excavation	CL200.7	BERYLLIUM	0.24	0.24		0.03	0.0458	mg/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	CL200.7	BERYLLIUM	0.18	0.18		0.03	0.0406	mg/Kg	J-3 Demolition Area	
BH-20	AL477	11/3/2000	373381.59	4617311.7	20	22	20	YES	No Excavation	CL200.7	BERYLLIUM	0.2	0.2		0.03	0.0376	mg/Kg	J-3 Demolition Area	
BH-20	AL478	11/3/2000	373381.59	4617311.7	30	32	30	YES	No Excavation	CL200.7	BERYLLIUM	0.19	0.19		0.03	0.0367	mg/Kg	J-3 Demolition Area	
SS102G2	AH849	6/22/2000	373401.26	4617368.5	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.16	0.16		0.03	0.0605	mg/Kg	J-3 Demolition Area	
SS102GA	AP977	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	*	ND	UJ	0.0502	0.0502	mg/Kg	J-3 Demolition Area	
SS102GA	AP978	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	*	ND	UJ	0.0429	0.0429	mg/Kg	J-3 Demolition Area	
SS102GA	AP979	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	*	ND	UJ	0.0446	0.0446	mg/Kg	J-3 Demolition Area	
SS102GA	AP980	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	*	ND	UJ	0.0472	0.0472	mg/Kg	J-3 Demolition Area	
SS102GA	AP981	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.28	0.28		0.0428	0.0428	mg/Kg	J-3 Demolition Area	
SS102GA	AP987	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.35	0.35		0.0155	0.0155	mg/Kg	J-3 Demolition Area	
SS102GA	AP988	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.38	0.38		0.0157	0.0157	mg/Kg	J-3 Demolition Area	
SS102GA	AP989	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.38	0.38		0.0164	0.0164	mg/Kg	J-3 Demolition Area	
SS102GA	AP990	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.32	0.32		0.016	0.016	mg/Kg	J-3 Demolition Area	
SS102GA	AP991	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.34	0.34		0.0167	0.0167	mg/Kg	J-3 Demolition Area	
SS102GA	AQ001	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.37	0.37		0.0142	0.0142	mg/Kg	J-3 Demolition Area	
SS102GA	AQ002	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.3	0.3		0.0154	0.0154	mg/Kg	J-3 Demolition Area	
SS102GA	AQ003	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.34	0.34		0.0176	0.0176	mg/Kg	J-3 Demolition Area	
SS102GA	AQ004	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.3	0.3		0.0145	0.0145	mg/Kg	J-3 Demolition Area	
SS102GA	AQ005	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.33	0.33		0.0159	0.0159	mg/Kg	J-3 Demolition Area	
SS102GA	AQ006	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.33	0.33		0.0162	0.0162	mg/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	CL200.7	BERYLLIUM	0.44	0.44		0.02	0.02	mg/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.37	0.37		0.02	0.02	mg/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	CL200.7	BERYLLIUM	0.31	0.31		0.02	0.02	mg/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	CL200.7	BERYLLIUM	0.33	0.33		0.02	0.02	mg/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	CL200.7	BERYLLIUM	0.33	0.33		0.02	0.02	mg/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.39	0.39		0.02	0.02	mg/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	CL200.7	BERYLLIUM	0.22	0.22		0.02	0.02	mg/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.17	0.17		0.03	0.0361	mg/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.15	0.15		0.03	0.04	mg/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.16	0.16		0.03	0.0347	mg/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.16	0.16		0.03	0.031	mg/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.23	0.23	J	0.04	0.04	mg/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.27	0.27		0.04	0.04	mg/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.31	0.31		0.04	0.04	mg/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.43	0.43		0.04	0.04	mg/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.43	0.43		0.03	0.03	mg/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.34	0.34		0.04	0.04	mg/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.27	0.27	J	0.02	0.02	mg/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.28	0.28	J	0.02	0.02	mg/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.23	0.23	J	0.02	0.02	mg/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.25	0.25	J	0.02	0.02	mg/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	CL200.7	BERYLLIUM	0.32	0.32	J	0.02	0.02	mg/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.23	0.23		0.0201	0.0201	mg/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.26	0.26		0.0211	0.0211	mg/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.24	0.24		0.022	0.022	mg/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.16	0.16		0.0186	0.0186	mg/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.19	0.19		0.018	0.018	mg/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.22	0.22		0.0212	0.0212	mg/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.26	0.26		0.017	0.017	mg/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.23	0.23		0.0172	0.0172	mg/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.24	0.24		0.0175	0.0175	mg/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.14	0.14		0.0218	0.0218	mg/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.09	0.09		0.0179	0.0179	mg/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.15	0.15		0.0175	0.0175	mg/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.29	0.29		0.0216	0.0216	mg/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.24	0.24		0.0206	0.0206	mg/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.18	0.18		0.0175	0.0175	mg/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.09	0.09	J	0.0189	0.0189	mg/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.07	0.07	J	0.0218	0.0218	mg/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.33	0.33		0.04	0.04	mg/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.36	0.36		0.04	0.04	mg/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.36	0.36		0.04	0.04	mg/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.51	0.51		0.04	0.04	mg/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.52	0.52		0.04	0.04	mg/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.55	0.55		0.04	0.04	mg/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	*	ND	UJ	0.02	0.02	mg/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.26	0.26		0.04	0.04	mg/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.27	0.27		0.04	0.04	mg/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.24	0.24		0.03	0.03	mg/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.28	0.28		0.04	0.04	mg/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	CL200.7	BERYLLIUM	0.22	0.22		0.03	0.03	mg/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.29	0.29		0.04	0.04	mg/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.35	0.35		0.04	0.04	mg/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.35	0.35		0.04	0.04	mg/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	CL200.7	BERYLLIUM	0.28	0.28		0.04	0.04	mg/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.38	0.38		0.04	0.04	mg/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.4	0.4		0.04	0.04	mg/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.43	0.43		0.04	0.04	mg/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	CL200.7	BERYLLIUM	0.34	0.34		0.05	0.05	mg/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.52	0.52		0.04	0.04	mg/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.28	0.28		0.04	0.04	mg/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.29	0.29	J	0.04	0.04	mg/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CL200.7	BERYLLIUM	0.3	0.3		0.04	0.04	mg/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CL200.7	BERYLLIUM	0.3	0.3	J	0.04	0.04	mg/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.33	0.33		0.05	0.05	mg/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.37	0.37		0.05	0.05	mg/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.42	0.42		0.04	0.04	mg/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.32	0.32		0.04	0.04	mg/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	CL200.7	BERYLLIUM	0.46	0.46		0.05	0.05	mg/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW6010B	BERYLLIUM	0.24	0.24	J	0.029	0.4896	mg/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW6010B	BERYLLIUM	0.23	0.23	J	0.031	0.5108	mg/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW6010B	BERYLLIUM	0.26	0.26	J	0.035	0.5885	mg/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW6010B	BERYLLIUM	0.25	0.25	J	0.029	0.4901	mg/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW6010B	BERYLLIUM	0.2	0.2	J	0.029	0.4787	mg/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW6010B	BERYLLIUM	0.24	0.24	J	0.032	0.5351	mg/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW6010B	BERYLLIUM	0.2	0.2	J	0.031	0.5126	mg/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW6010B	BERYLLIUM	0.24	0.24	J	0.029	0.487	mg/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW6010B	BERYLLIUM	0.28	0.28	J	0.027	0.4482	mg/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW6010B	BERYLLIUM	0.36	0.36	J	0.044	0.55	mg/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW6010B	BERYLLIUM	0.42	0.42	J	0.045	0.56	mg/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW6010B	BERYLLIUM	0.4	0.4	J	0.044	0.55	mg/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW6010B	BERYLLIUM	0.36	0.36	J	0.042	0.53	mg/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW6010B	BERYLLIUM	0.6	0.6		0.047	0.48	mg/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW6010B	BERYLLIUM	0.16	0.16	J	0.045	0.56	mg/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW6010B	BERYLLIUM	0.51	0.51	J	0.047	0.58	mg/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW6010B	BERYLLIUM	0.29	0.29	J	0.039	0.49	mg/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW6010B	BERYLLIUM	0.31	0.31	J	0.043	0.54	mg/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW6010B	BERYLLIUM	0.21	0.21	J	0.032	0.53	mg/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW6010B	BERYLLIUM	0.14	0.14	J	0.026	0.43	mg/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW6010B	BERYLLIUM	0.2	0.2	J	0.029	0.48	mg/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW6010B	BERYLLIUM	0.1	0.1	J	0.031	0.51	mg/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW6010B	BERYLLIUM	0.19	0.19	J	0.032	0.52	mg/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW6010B	BERYLLIUM	0.25	0.25	J	0.032	0.53	mg/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW6010B	BERYLLIUM	0.58	0.58	J	0.049	0.61	mg/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW6010B	BERYLLIUM	0.76	0.76		0.044	0.55	mg/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW6010B	BERYLLIUM	0.6	0.6		0.045	0.56	mg/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW6010B	BERYLLIUM	0.46	0.46	J	0.037	0.47	mg/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW6010B	BERYLLIUM	0.32	0.32	J	0.043	0.53	mg/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW6010B	BERYLLIUM	0.36	0.36	J	0.034	0.57	mg/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW6010B	BERYLLIUM	0.42	0.42	J	0.03	0.5	mg/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW6010B	BERYLLIUM	0.39	0.39	J	0.033	0.54	mg/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW6010B	BERYLLIUM	0.33	0.33	J	0.037	0.63	mg/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW6010B	BERYLLIUM	0.33	0.33	J	0.032	0.53	mg/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW6010B	BERYLLIUM	0.35	0.35	J	0.033	0.56	mg/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW6010B	BERYLLIUM	0.4	0.4	J	0.033	0.54	mg/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW6010B	BERYLLIUM	0.28	0.28	J	0.032	0.53	mg/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW6010B	BERYLLIUM	0.38	0.38	J	0.03	0.49	mg/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW6010B	BERYLLIUM	0.4	0.4	J	0.036	0.6	mg/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW6010B	BERYLLIUM	0.19	0.19	J	0.03	0.5	mg/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW6010B	BERYLLIUM	0.23	0.23	J	0.03	0.51	mg/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW6010B	BERYLLIUM	0.26	0.26	J	0.027	0.45	mg/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW6010B	BERYLLIUM	0.34	0.34	J	0.026	0.43	mg/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW6010B	BERYLLIUM	0.32	0.32	J	0.039	0.49	mg/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW6010B	BERYLLIUM	0.32	0.32	J	0.045	0.57	mg/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW6010B	BERYLLIUM	0.27	0.27	J	0.041	0.52	mg/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW6010B	BERYLLIUM	0.37	0.37	J	0.038	0.48	mg/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW6010B	BERYLLIUM	0.42	0.42	J	0.037	0.47	mg/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW6010B	BERYLLIUM	0.2	0.2	J	0.041	0.51	mg/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW6010B	BERYLLIUM	0.35	0.35	J	0.039	0.49	mg/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW6010B	BERYLLIUM	0.28	0.28	J	0.043	0.53	mg/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW6010B	BERYLLIUM	0.3	0.3	J	0.033	0.41	mg/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW6010B	BERYLLIUM	0.31	0.31	J	0.041	0.51	mg/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW6010B	BERYLLIUM	0.26	0.26	J	0.038	0.98	mg/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW6010B	BERYLLIUM	0.23	0.23	J	0.035	0.58	mg/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW6010B	BERYLLIUM	0.26	0.26	J	0.03	0.5	mg/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW6010B	BERYLLIUM	0.26	0.26	J	0.034	0.56	mg/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW6010B	BERYLLIUM	0.28	0.28	J	0.032	0.54	mg/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW6010B	BERYLLIUM	0.35	0.35	J	0.038	0.63	mg/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW6010B	BERYLLIUM	0.32	0.32	J	0.033	0.54	mg/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW6010B	BERYLLIUM	0.23	0.23	J	0.026	0.44	mg/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW6010B	BERYLLIUM	0.27	0.27	J	0.027	0.44	mg/Kg	J-3 Demolition Area	
SS15094-A	SS15094-SS1	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	BERYLLIUM	0.3	0.3	J	0.02	0.4951	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS2	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	BERYLLIUM	0.58	0.58		0.021	0.5245	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS3	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	BERYLLIUM	0.61	0.61		0.024	0.5871	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS4	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	BERYLLIUM	0.62	0.62	J	0.035	0.8784	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS5	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	BERYLLIUM	0.4	0.4	J	0.024	0.5972	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS6	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	BERYLLIUM	0.26	0.26	J	0.022	0.5511	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS7	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	BERYLLIUM	0.29	0.29	J	0.022	0.5461	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS8	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	BERYLLIUM	0.4	0.4	J	0.024	0.5904	mg/Kg	J-3 Demolition Area	discrete
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW6010B	BERYLLIUM	0.6	0.6		0.02	0.02	mg/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW6010B	BERYLLIUM	0.4	0.4	J	0.02	0.02	mg/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW6010B	BERYLLIUM	0.34	0.34	J	0.027	0.4534	mg/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW6010B	BERYLLIUM	0.17	0.17	J	0.026	0.43	mg/Kg	J-3 Artillery Range Area	
SS102G1	AH848	6/22/2000	373381.94	4617254.89	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.37	0.37		0.03	0.0772	mg/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.21	0.21		0.03	0.0557	mg/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.26	0.26		0.03	0.0502	mg/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.32	0.32		0.03	0.0664	mg/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	CL200.7	BERYLLIUM	0.31	0.31		0.02	0.02	mg/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.48	0.48		0.02	0.02	mg/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	CL200.7	BERYLLIUM	0.46	0.46		0.02	0.02	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.18	0.18		0.0199	0.0199	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.14	0.14		0.0203	0.0203	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.19	0.19		0.021	0.021	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.2	0.2		0.0212	0.0212	mg/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.17	0.17		0.018	0.018	mg/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.19	0.19		0.0184	0.0184	mg/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.14	0.14		0.0209	0.0209	mg/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.2	0.2		0.0206	0.0206	mg/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.17	0.17		0.0172	0.0172	mg/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.21	0.21		0.0191	0.0191	mg/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.17	0.17		0.0205	0.0205	mg/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.2	0.2		0.0188	0.0188	mg/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.22	0.22		0.0171	0.0171	mg/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.18	0.18		0.03	0.0555	mg/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.16	0.16		0.0199	0.0199	mg/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.24	0.24		0.0181	0.0181	mg/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.17	0.17		0.0184	0.0184	mg/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.21	0.21		0.0213	0.0213	mg/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.25	0.25		0.0212	0.0212	mg/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.2	0.2		0.0165	0.0165	mg/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.21	0.21		0.0184	0.0184	mg/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.3	0.3		0.0214	0.0214	mg/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.18	0.18		0.0189	0.0189	mg/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.21	0.21		0.018	0.018	mg/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.38	0.38		0.0192	0.0192	mg/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.17	0.17		0.0208	0.0208	mg/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.17	0.17		0.0184	0.0184	mg/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.15	0.15		0.0204	0.0204	mg/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.21	0.21		0.0196	0.0196	mg/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.2	0.2		0.0213	0.0213	mg/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.17	0.17		0.018	0.018	mg/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.41	0.41		0.0209	0.0209	mg/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.19	0.19		0.0201	0.0201	mg/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.22	0.22		0.0205	0.0205	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.26	0.26		0.0187	0.0187	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.17	0.17		0.0198	0.0198	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.17	0.17		0.0187	0.0187	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.18	0.18		0.0182	0.0182	mg/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.16	0.16		0.0192	0.0192	mg/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.16	0.16		0.019	0.019	mg/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.13	0.13		0.0197	0.0197	mg/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.18	0.18		0.0198	0.0198	mg/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.19	0.19		0.019	0.019	mg/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.23	0.23		0.02	0.02	mg/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.22	0.22		0.0213	0.0213	mg/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.2	0.2		0.0186	0.0186	mg/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.2	0.2		0.0197	0.0197	mg/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	CL200.7	BERYLLIUM	0.29	0.29		0.02	0.02	mg/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.43	0.43		0.02	0.02	mg/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	CL200.7	BERYLLIUM	0.27	0.27		0.02	0.02	mg/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	CL200.7	BERYLLIUM	0.27	0.27		0.02	0.02	mg/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.39	0.39		0.02	0.02	mg/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	CL200.7	BERYLLIUM	0.38	0.38		0.02	0.02	mg/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.34	0.34		0.0242	0.0242	mg/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.23	0.23		0.0208	0.0208	mg/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.24	0.24		0.0205	0.0205	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.22	0.22		0.04	0.04	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.27	0.27		0.04	0.04	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.18	0.18	J	0.04	0.04	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	CL200.7	BERYLLIUM	0.21	0.21	J	0.04	0.04	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.2	0.2	J	0.04	0.04	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.22	0.22		0.04	0.04	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.44	0.44		0.04	0.04	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	CL200.7	BERYLLIUM	0.22	0.22		0.04	0.04	mg/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW6010B	BERYLLIUM	0.19	0.19	J	0.025	0.4204	mg/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW6010B	BERYLLIUM	0.21	0.21	J	0.031	0.5104	mg/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW6010B	BERYLLIUM	0.2	0.2	J	0.028	0.459	mg/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW6010B	BERYLLIUM	0.18	0.18	J	0.025	0.4255	mg/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW6010B	BERYLLIUM	0.17	0.17	J	0.026	0.4288	mg/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW6010B	BERYLLIUM	0.26	0.26	J	0.028	0.4726	mg/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW6010B	BERYLLIUM	0.24	0.24	J	0.037	0.47	mg/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW6010B	BERYLLIUM	0.39	0.39	J	0.045	0.56	mg/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW6010B	BERYLLIUM	0.42	0.42	J	0.044	0.54	mg/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW6010B	BERYLLIUM	*	ND	U	0.15	0.51	mg/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	BERYLLIUM	*	ND	U	0.13	0.43	mg/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	BERYLLIUM	*	ND	U	0.15	0.48	mg/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW6010B	BERYLLIUM	*	ND	U	0.13	0.47	mg/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW6010B	BERYLLIUM	0.2	0.2	J	0.033	0.54	mg/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	BERYLLIUM	0.26	0.26	J	0.028	0.46	mg/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW6010B	BERYLLIUM	0.3	0.3	J	0.025	0.42	mg/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	BERYLLIUM	0.15	0.15	J	0.037	0.46	mg/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	BERYLLIUM	0.26	0.26	J	0.042	0.53	mg/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	BERYLLIUM	0.36	0.36	J	0.046	0.58	mg/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	BERYLLIUM	0.29	0.29	J	0.037	0.46	mg/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	BERYLLIUM	0.3	0.3	J	0.035	0.44	mg/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	BERYLLIUM	0.39	0.39	J	0.039	0.49	mg/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	BERYLLIUM	0.23	0.23	J	0.043	0.54	mg/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	BERYLLIUM	0.21	0.21	J	0.039	0.48	mg/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	BERYLLIUM	0.34	0.34	J	0.036	0.45	mg/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	BERYLLIUM	0.32	0.32	J	0.038	0.47	mg/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	BERYLLIUM	0.3	0.3	J	0.039	0.49	mg/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	BERYLLIUM	0.34	0.34	J	0.036	0.45	mg/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	BERYLLIUM	0.4	0.4	J	0.035	0.44	mg/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	BERYLLIUM	0.21	0.21	J	0.035	0.44	mg/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	BERYLLIUM	0.38	0.38	J	0.034	0.43	mg/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	BERYLLIUM	0.34	0.34	J	0.04	0.5	mg/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW6010B	BERYLLIUM	0.18	0.18	J	0.039	0.039	mg/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW6010B	BERYLLIUM	0.16	0.16	J	0.036	0.036	mg/Kg	J-3 Artillery Range Area	
SSJ3DRUM	J3Drumsoil	3/22/2004	373404.25	4617287.99	0	0.25	0	YES	Surface Soil Sample beneath Drum Carcass	SW6010B	BERYLLIUM	0.41	0.41	J	0.031	0.5152	mg/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW6010B	BERYLLIUM	0.29	0.29	J	0.03	0.5079	mg/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW6010B	BERYLLIUM	0.3	0.3	J	0.03	0.5006	mg/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW6010B	BERYLLIUM	0.29	0.29	J	0.03	0.4972	mg/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW6010B	BERYLLIUM	0.22	0.22	J	0.03	0.4977	mg/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW6010B	BERYLLIUM	0.33	0.33	J	0.032	0.5396	mg/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW6010B	BERYLLIUM	0.23	0.23	J	0.033	0.543	mg/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW6010B	BERYLLIUM	0.21	0.21	J	0.029	0.4907	mg/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW6010B	BERYLLIUM	0.28	0.28	J	0.091	0.4551	mg/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW6010B	BERYLLIUM	0.26	0.26	J	0.094	0.47	mg/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW6010B	BERYLLIUM	0.41	0.41	J	0.12	0.6052	mg/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW6010B	BERYLLIUM	0.4	0.4	J	0.018	0.4526	mg/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW6010B	BERYLLIUM	0.22	0.22	J	0.028	0.4611	mg/Kg	J-3 Demolition Area	
SS338-A	SS338-SS1	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	BERYLLIUM	0.22	0.22	J	0.022	0.5589	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS2	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	BERYLLIUM	0.33	0.33	J	0.023	0.5703	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS3	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	BERYLLIUM	0.32	0.32	J	0.025	0.6362	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS4	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	BERYLLIUM	0.2	0.2	J	0.02	0.5107	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS4FD	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	BERYLLIUM	0.26	0.26	J	0.023	0.5647	mg/Kg	J-3 Demolition Area	
SS338-A	SS338-SS5	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	BERYLLIUM	0.29	0.29	J	0.019	0.4723	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS6	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	BERYLLIUM	0.36	0.36	J	0.02	0.5106	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS7	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	BERYLLIUM	0.32	0.32	J	0.025	0.6282	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS8	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	BERYLLIUM	0.22	0.22	J	0.02	0.5009	mg/Kg	J-3 Demolition Area	discrete
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.8	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.7	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.7	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.8	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.8	ug/Kg	J-3 Demolition Area	
SS102GA	AP972	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.263	2	ug/Kg	J-3 Demolition Area	
SS102GA	AP973	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.263	1.9	ug/Kg	J-3 Demolition Area	
SS102GA	AP974	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.263	1.9	ug/Kg	J-3 Demolition Area	
SS102GA	AP975	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.263	2	ug/Kg	J-3 Demolition Area	
SS102GA	AP976	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.263	1.9	ug/Kg	J-3 Demolition Area	
SS102GA	AP982	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.263	2	ug/Kg	J-3 Demolition Area	
SS102GA	AP983	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.263	2	ug/Kg	J-3 Demolition Area	
SS102GA	AP984	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.263	2	ug/Kg	J-3 Demolition Area	
SS102GA	AP985	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.263	1.9	ug/Kg	J-3 Demolition Area	
SS102GA	AP986	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.263	2	ug/Kg	J-3 Demolition Area	
SS102GA	AP992	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.263	2	ug/Kg	J-3 Demolition Area	
SS102GA	AP993	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.263	1.9	ug/Kg	J-3 Demolition Area	
SS102GA	AP994	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.263	2	ug/Kg	J-3 Demolition Area	
SS102GA	AP995	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.263	2	ug/Kg	J-3 Demolition Area	
SS102GA	AP996	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.263	2	ug/Kg	J-3 Demolition Area	
SS102GA	AP997	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.263	2	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.8	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.8	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.8	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.8	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.263	1.8	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.263	1.8	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.263	1.8	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.263	1.9	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.263	1.9	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.263	1.9	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.8	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.8	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.9	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.9	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.7	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.9	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.8	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.8	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.9	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.8	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.8	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.8	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.9	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.8	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.8	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.8	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.9	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	0.91	0.91	NJ	0.263	1.8	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.263	1.8	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.263	1.9	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.263	2	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.263	1.9	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.263	2	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.263	1.8	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.263	1.8	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.263	1.8	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.263	1.8	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.263	1.8	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.263	1.8	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.263	1.9	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.263	1.9	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.263	1.8	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.263	1.8	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.263	1.9	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.263	1.9	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.263	1.9	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.263	2	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.263	2.2	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.263	1.9	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.263	1.8	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.263	2	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.263	1.9	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.263	2	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.263	2.1	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.263	2	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.263	1.9	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.263	2.1	ug/Kg	J-3 Demolition Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.9	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.263	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.263	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.263	2	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.263	1.9	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.8	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.8	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.9	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.9	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.8	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.9	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.9	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.9	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.9	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	2	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.8	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	2	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.9	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.7	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.9	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.8	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.8	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.8	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.8	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.8	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	2.1	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.9	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.9	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.263	2	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.263	1.8	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.263	1.8	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.263	1.9	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.263	1.9	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.263	1.8	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.263	1.9	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.263	1.8	ug/Kg	J-3 Artillery Range Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.5	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.4	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.4	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.6	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.5	ug/Kg	J-3 Demolition Area	
SS102GA	AP972	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	4	ug/Kg	J-3 Demolition Area	
SS102GA	AP973	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.8	ug/Kg	J-3 Demolition Area	
SS102GA	AP974	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.7	ug/Kg	J-3 Demolition Area	
SS102GA	AP975	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.8	ug/Kg	J-3 Demolition Area	
SS102GA	AP976	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.7	ug/Kg	J-3 Demolition Area	
SS102GA	AP982	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.9	ug/Kg	J-3 Demolition Area	
SS102GA	AP983	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.8	ug/Kg	J-3 Demolition Area	
SS102GA	AP984	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.8	ug/Kg	J-3 Demolition Area	
SS102GA	AP985	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.8	ug/Kg	J-3 Demolition Area	
SS102GA	AP986	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.9	ug/Kg	J-3 Demolition Area	
SS102GA	AP992	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.9	ug/Kg	J-3 Demolition Area	
SS102GA	AP993	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.7	ug/Kg	J-3 Demolition Area	
SS102GA	AP994	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	4	ug/Kg	J-3 Demolition Area	
SS102GA	AP995	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.9	ug/Kg	J-3 Demolition Area	
SS102GA	AP996	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.8	ug/Kg	J-3 Demolition Area	
SS102GA	AP997	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	4	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.4	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.4	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.5	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.5	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.6	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.5	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.5	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.7	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.7	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.7	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.6	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.5	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.7	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.7	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.4	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.6	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.6	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.5	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.7	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.6	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.6	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.5	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.7	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.5	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.6	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.5	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.7	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.5	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.5	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.7	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.8	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.7	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.9	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.5	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.6	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.5	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.5	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.5	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.4	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.6	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.7	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.6	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.6	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.8	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.7	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.7	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.8	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	4.2	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.7	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.6	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.8	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.8	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.9	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	4.1	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.9	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.6	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	4	ug/Kg	J-3 Demolition Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.7	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.6	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.8	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.8	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.5	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.5	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.6	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.6	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.6	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.7	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.6	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.6	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.6	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.6	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.6	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.6	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.7	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.8	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.4	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.4	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.6	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.6	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.4	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	4	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.8	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.6	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.6	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.6	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.4	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.4	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.6	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.5	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.5	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.6	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.5	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.5	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	4.1	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.7	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.6	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.9	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.6	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.5	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.7	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.6	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.5	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.6	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.5	ug/Kg	J-3 Artillery Range Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	350	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	340	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	340	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	360	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	350	ug/Kg	J-3 Demolition Area	
SS102G2	AH849	6/22/2000	373401.26	4617368.5	0	0.25	0	YES	No Excavation	CSVOL	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	30.3	340	ug/Kg	J-3 Demolition Area	
SS102GA	AP550	4/17/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	87	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP977	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	71	400	ug/Kg	J-3 Demolition Area	
SS102GA	AP978	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	66	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP979	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	63	350	ug/Kg	J-3 Demolition Area	
SS102GA	AP980	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	68	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP981	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	66	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP987	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	68	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP988	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	65	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP989	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	66	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP990	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	67	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP991	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	70	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ001	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	67	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ002	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	64	360	ug/Kg	J-3 Demolition Area	
SS102GA	AQ003	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	73	410	ug/Kg	J-3 Demolition Area	
SS102GA	AQ004	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	66	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ005	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	70	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ006	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	69	390	ug/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	47.3	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	47.3	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	47.3	350	ug/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	47.3	350	ug/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	UJ	47.3	370	ug/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	UJ	47.3	410	ug/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	UJ	47.3	340	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	170	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	180	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	47.3	360	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	47.3	350	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	47.3	350	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	UJ	47.3	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	UJ	47.3	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	UJ	47.3	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	47.3	380	ug/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	47.3	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	47.3	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	47.3	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	47.3	410	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	340	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	370	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	47.3	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	47.3	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	47.3	370	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	47.3	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	47.3	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	47.3	390	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	47.3	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	47.3	360	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	47.3	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	47.3	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	47.3	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	47.3	340	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	47.3	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	47.3	370	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	47.3	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	47.3	360	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	47.3	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	47.3	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	47.3	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	47.3	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	UJ	47.3	410	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	UJ	47.3	370	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	UJ	47.3	360	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	UJ	47.3	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	UJ	47.3	370	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	47.3	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	47.3	410	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	47.3	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	47.3	360	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	47.3	400	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	30.6	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	30.3	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	32.7	400	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	29.1	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	28.9	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	29.7	360	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	28.7	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	28.9	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	29.5	360	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	36.7	440	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	37.4	450	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	34.8	420	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	34	410	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	32.4	390	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	36	440	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	69.7	420	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	30.9	370	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	32.3	390	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	29.5	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	29.5	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	29.3	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	28.9	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	29.1	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	29.2	350	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	36.1	440	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	32.7	400	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	34.3	420	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	31.3	380	ug/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	31.8	380	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	32.9	400	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	32.5	390	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	32.4	390	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	35.8	430	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	33.2	400	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	34.4	420	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	32.8	400	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	31.4	380	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	32.4	390	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	32.8	400	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	30.2	370	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	29.2	350	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	30.9	370	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	30.2	370	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	31.3	380	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	32.6	400	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	31.4	380	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	30.5	370	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	31.1	380	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	32.7	400	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	31.7	380	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	30.4	370	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	29.8	360	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	30.9	380	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	29.2	350	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	34	410	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	34	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	34	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	32.8	400	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	34.9	420	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	31.6	380	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	29.9	360	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	28.6	350	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	30.1	370	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	28.6	350	ug/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	33.2	400	ug/Kg	J-3 Demolition Area	
SSJ3DM012	J3DM012-02	9/15/2004	373352.19	4617304.3	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	370	ug/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.8	340	ug/Kg	J-3 Artillery Range Area	
SS102G1	AH848	6/22/2000	373381.94	4617254.89	0	0.25	0	YES	No Excavation	CSVOL	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	30.3	440	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	UJ	102	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	UJ	102	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	UJ	102	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	47.3	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	UJ	47.3	380	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	47.3	370	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	UJ	87	350	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	UJ	87	360	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	UJ	87	380	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	UJ	87	370	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	350	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	360	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	360	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	370	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	350	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	380	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	350	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	340	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	340	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	340	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	400	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	380	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	360	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	340	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	370	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	350	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	360	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	350	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	UJ	47.3	370	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	UJ	47.3	380	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	UJ	47.3	350	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	UJ	47.3	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	UJ	47.3	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	UJ	47.3	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	410	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	47.3	380	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	47.3	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	47.3	350	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	47.3	370	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	47.3	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	47.3	350	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	UJ	47.3	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	47.3	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	28.8	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	28.9	350	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	29	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	28.9	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	28.8	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	29.8	360	ug/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	28.4	340	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	33.5	410	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	31.7	380	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	28.5	350	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	28.5	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	28.4	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	28.2	340	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	30.5	370	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	31.4	380	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	30.9	380	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	28.8	350	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	29.6	360	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	31.6	380	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	29.8	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	29.8	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	29.7	360	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	31.4	380	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	30.1	370	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	29.4	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	30.2	370	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	29.8	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	29.6	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	29.5	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	29.8	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	30.1	370	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	30.1	370	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.6	330	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.6	330	ug/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	30.9	380	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	31.6	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	30.6	370	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	31.4	380	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	30.5	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	31	370	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	30.6	370	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	30	360	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	29.7	360	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	33.3	400	ug/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	29.8	360	ug/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.8	340	ug/Kg	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	bis(2-CHLOROETHOXY) METHANE	*	ND	U	113	440	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	bis(2-CHLOROETHOXY) METHANE	*	ND	U	121	480	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	bis(2-CHLOROETHOXY) METHANE	*	ND	U	103	400	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	bis(2-CHLOROETHOXY) METHANE	*	ND	U	112	440	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	bis(2-CHLOROETHOXY) METHANE	*	ND	U	96.7	380	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	bis(2-CHLOROETHOXY) METHANE	*	ND	U	106	420	UG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	30.6	370	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	31.6	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	31.7	380	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	107	1300	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	32.1	390	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	30.7	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	31.4	380	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	34.8	420	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	31.2	380	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	34.3	420	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	30.6	370	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	34	410	ug/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	28	340	ug/Kg	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	350	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	340	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	340	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	360	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	350	ug/Kg	J-3 Demolition Area	
SS102G2	AH849	6/22/2000	373401.26	4617368.5	0	0.25	0	YES	No Excavation	CSVOL	BIS(2-CHLOROETHYL) ETHER	*	ND	U	20.6	340	ug/Kg	J-3 Demolition Area	
SS102GA	AP550	4/17/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	69.9	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP977	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	110	400	ug/Kg	J-3 Demolition Area	
SS102GA	AP978	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	100	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP979	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	97	350	ug/Kg	J-3 Demolition Area	
SS102GA	AP980	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	100	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP981	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	100	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP987	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	100	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP988	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	100	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP989	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	100	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP990	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	100	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP991	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	110	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ001	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	100	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ002	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	99	360	ug/Kg	J-3 Demolition Area	
SS102GA	AQ003	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	110	410	ug/Kg	J-3 Demolition Area	
SS102GA	AQ004	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	100	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ005	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	110	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ006	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	110	390	ug/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	41.9	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	41.9	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	41.9	350	ug/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	41.9	350	ug/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	41.9	370	ug/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	41.9	410	ug/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	41.9	340	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	180	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	41.9	360	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	41.9	350	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	41.9	350	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	UJ	41.9	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	UJ	41.9	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	UJ	41.9	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	41.9	380	ug/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	41.9	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	41.9	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	41.9	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	41.9	410	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	340	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	370	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	41.9	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	41.9	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	41.9	370	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	41.9	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	41.9	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	41.9	390	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	41.9	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	UJ	41.9	360	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	UJ	41.9	350	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	UJ	41.9	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	UJ	41.9	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	UJ	41.9	340	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	UJ	41.9	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	UJ	41.9	370	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	UJ	41.9	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	UJ	41.9	360	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	UJ	41.9	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	UJ	41.9	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	UJ	41.9	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	UJ	41.9	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	UJ	41.9	410	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	UJ	41.9	370	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	UJ	41.9	360	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	UJ	41.9	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	UJ	41.9	370	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	UJ	41.9	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	UJ	41.9	410	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	UJ	41.9	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	UJ	41.9	360	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	UJ	41.9	400	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	23.4	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	23.2	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	25	400	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	22.2	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	22.1	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	22.7	360	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	22	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	22.1	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	22.6	360	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	28.1	440	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	28.6	450	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	26.6	420	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	26	410	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	24.7	390	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	27.5	440	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	53.3	420	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	23.6	370	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	24.7	390	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	22.6	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	22.6	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	22.4	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	22.1	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	22.3	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	22.3	350	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	27.6	440	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	25	400	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	26.2	420	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	23.9	380	ug/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	24.3	380	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	25.1	400	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	24.8	390	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	24.8	390	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	27.4	430	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	25.4	400	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	26.3	420	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	25.1	400	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	24	380	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	24.7	390	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	25.1	400	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	23.1	370	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	22.4	350	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	23.6	370	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	23.1	370	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	23.9	380	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	24.9	400	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	24	380	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	23.3	370	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	23.8	380	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	25	400	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	24.3	380	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	23.2	370	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	22.8	360	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	23.6	380	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	22.3	350	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	26	410	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	26	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	26	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	25.1	400	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	26.7	420	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	24.2	380	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	22.9	360	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	21.9	350	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	23	370	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	21.9	350	ug/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	25.4	400	ug/Kg	J-3 Demolition Area	
SSJ3DM012	J3DM012-02	9/15/2004	373352.19	4617304.3	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	20.8	370	ug/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	21.2	340	ug/Kg	J-3 Artillery Range Area	
SS102G1	AH848	6/22/2000	373381.94	4617254.89	0	0.25	0	YES	No Excavation	CSVOL	BIS(2-CHLOROETHYL) ETHER	*	ND	U	20.6	440	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	41.9	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	UJ	41.9	380	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	41.9	370	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	69.9	350	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	69.9	360	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	69.9	380	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	69.9	370	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	350	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	360	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	360	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	370	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	350	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	380	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	350	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	340	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	340	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	340	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	400	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	380	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	360	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	350	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	340	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	370	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	350	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	360	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	350	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	41.9	370	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	41.9	380	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	41.9	350	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	41.9	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	41.9	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	41.9	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	410	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	UJ	41.9	380	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	UJ	41.9	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	UJ	41.9	350	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	UJ	41.9	370	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	UJ	41.9	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	UJ	41.9	350	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	UJ	41.9	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	UJ	41.9	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	22	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	22.1	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	22.2	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	22.1	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	22	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	22.8	360	ug/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	21.7	340	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	25.6	410	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	24.2	380	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	21.8	350	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	21.8	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	21.7	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	21.5	340	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	23.3	370	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	24	380	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	23.6	380	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	22.1	350	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	22.7	360	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	24.2	380	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	22.8	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	22.8	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	22.7	360	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	24	380	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	23	370	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	22.5	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	23.1	370	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	22.8	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	22.6	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	22.6	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	22.8	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	23	370	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	23	370	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	21.1	330	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	21.1	330	ug/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	23.7	380	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	24.2	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	23.4	370	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	24	380	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	23.3	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	23.7	370	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	23.4	370	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	22.9	360	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	22.7	360	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	25.4	400	ug/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	22.8	360	ug/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	21.3	340	ug/Kg	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	103	440	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	111	480	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	94.2	400	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	103	440	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	88.6	380	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	97	420	UG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW8270C	BIS(2-CHLOROETHYL) ETHER (2-CHLOROETHYL ETHER)	*	ND	U	23.4	370	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW8270C	BIS(2-CHLOROETHYL) ETHER (2-CHLOROETHYL ETHER)	*	ND	U	24.2	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW8270C	BIS(2-CHLOROETHYL) ETHER (2-CHLOROETHYL ETHER)	*	ND	U	24.3	380	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	BIS(2-CHLOROETHYL) ETHER (2-CHLOROETHYL ETHER)	*	ND	U	81.5	1300	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	BIS(2-CHLOROETHYL) ETHER (2-CHLOROETHYL ETHER)	*	ND	U	24.5	390	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW8270C	BIS(2-CHLOROETHYL) ETHER (2-CHLOROETHYL ETHER)	*	ND	U	23.5	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW8270C	BIS(2-CHLOROETHYL) ETHER (2-CHLOROETHYL ETHER)	*	ND	U	24	380	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW8270C	BIS(2-CHLOROETHYL) ETHER (2-CHLOROETHYL ETHER)	*	ND	U	26.6	420	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW8270C	BIS(2-CHLOROETHYL) ETHER (2-CHLOROETHYL ETHER)	*	ND	U	23.9	380	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW8270C	BIS(2-CHLOROETHYL) ETHER (2-CHLOROETHYL ETHER)	*	ND	U	26.3	420	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW8270C	BIS(2-CHLOROETHYL) ETHER (2-CHLOROETHYL ETHER)	*	ND	U	23.4	370	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW8270C	BIS(2-CHLOROETHYL) ETHER (2-CHLOROETHYL ETHER)	*	ND	U	26	410	ug/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW8270C	BIS(2-CHLOROETHYL) ETHER (2-CHLOROETHYL ETHER)	*	ND	U	21.4	340	ug/Kg	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	130	130	J	123	350	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	55	55	J	55	340	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	47	47	J	47	340	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	57	57	J	57	360	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	57	57	J	57	350	ug/Kg	J-3 Demolition Area	
SS102G2	AH849	6/22/2000	373401.26	4617368.5	0	0.25	0	YES	No Excavation	CSVOL	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	UJ	79.8	340	ug/Kg	J-3 Demolition Area	
SS102GA	AP550	4/17/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	18	18	J	18	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP977	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	140	400	ug/Kg	J-3 Demolition Area	
SS102GA	AP978	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	130	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP979	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	120	350	ug/Kg	J-3 Demolition Area	
SS102GA	AP980	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	130	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP981	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	130	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP987	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	130	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP988	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	130	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP989	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	130	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP990	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	130	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP991	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	130	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ001	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	130	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ002	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	120	360	ug/Kg	J-3 Demolition Area	
SS102GA	AQ003	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	140	410	ug/Kg	J-3 Demolition Area	
SS102GA	AQ004	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	130	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ005	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	130	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ006	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	130	390	ug/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	121	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	121	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	121	350	ug/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	121	350	ug/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	121	370	ug/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	121	410	ug/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	121	340	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	180	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	24	24	J	24	360	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	22	22	J	22	350	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	27	27	J	27	350	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	95	95	J	95	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	25	25	J	25	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	31	31	J	31	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	22	22	J	22	380	ug/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	121	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	121	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	36	36	J	36	370	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	121	410	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	26	26	J	26	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	15	15	J	15	340	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	52	52	J	52	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	18	18	J	18	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	370	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	121	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	121	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	24	24	J	24	370	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	32	32	J	32	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	26	26	J	26	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	19	19	J	19	390	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	121	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	24	24	J	24	360	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	22	22	J	22	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	18	18	J	18	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	17	17	J	17	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	18	18	J	18	340	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	17	17	J	17	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	28	28	J	28	370	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	28	28	J	28	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	121	360	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	19	19	J	19	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	18	18	J	18	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	17	17	J	17	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	20	20	J	20	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	38	38	J	38	410	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	18	18	J	18	370	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	26	26	J	26	360	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	121	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	18	18	J	18	370	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	121	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	20	20	J	20	410	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	29	29	J	29	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	121	360	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	22	22	J	22	400	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	104	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	102	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	110	400	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	98.3	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	97.8	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	100	360	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	97.1	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	97.7	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	99.8	360	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	124	440	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	126	450	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	118	420	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	115	410	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	109	390	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	122	440	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	236	420	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	105	370	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	109	390	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	160	160	J	99.9	360	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	99.8	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	99	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	97.7	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	98.5	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	98.7	350	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	122	440	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	111	400	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	116	420	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	106	380	ug/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	108	380	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	111	400	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	110	390	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	110	390	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	121	430	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	112	400	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	116	420	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	111	400	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	106	380	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	109	390	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	111	400	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	102	370	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	98.9	350	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	105	370	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	102	370	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	106	380	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	110	400	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	106	380	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	103	370	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	105	380	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	111	400	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	107	380	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	103	370	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	101	360	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	104	380	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	98.7	350	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	115	410	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	115	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	115	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	111	400	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	118	420	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	107	380	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	101	360	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	96.8	350	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	102	370	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	96.7	350	ug/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	112	400	ug/Kg	J-3 Demolition Area	
SSJ3DM012	J3DM012-02	9/15/2004	373352.19	4617304.3	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	92	370	ug/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	94	340	ug/Kg	J-3 Artillery Range Area	
SS102G1	AH848	6/22/2000	373381.94	4617254.89	0	0.25	0	YES	No Excavation	CSVOL	BIS(2-ETHYLHEXYL) PHTHALATE	29	29	J	29	440	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	23	23	J	23	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	UJ	121	380	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	121	370	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	23	23	J	23	350	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	117	360	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	117	380	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	17	17	J	17	370	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	43	43	J	43	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	350	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	360	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	22	22	J	22	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	360	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	360	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	370	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	350	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	380	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	24	24	J	24	350	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	340	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	340	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	340	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	41	41	J	41	400	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	380	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	130	130	J	123	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	35	35	J	35	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	360	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	340	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	110	110	J	110	370	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	20	20	J	20	350	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	33	33	J	33	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	360	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	8600	8600	J	123	1800	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	440	440	J	123	350	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	25	25	J	25	370	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	121	380	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	121	350	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	121	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	121	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	121	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	750	750	J	123	410	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	890	890		123	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	160	160	J	123	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	121	380	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	30	30	J	30	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	121	350	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	21	21	J	21	370	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	20	20	J	20	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	121	350	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	121	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	121	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	97.5	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	97.7	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	98	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	97.9	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	97.4	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	101	360	ug/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	95.9	340	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	113	410	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	107	380	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	96.4	350	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	96.2	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	96	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	95.3	340	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	3000	3000		103	370	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	6100	6100		211	760	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	1000	1000		104	380	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	97.6	350	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	100	360	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	107	380	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	101	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	101	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	100	360	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	106	380	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	102	370	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	99.5	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	102	370	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	101	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	100	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	99.8	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	101	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	102	370	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	102	370	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	93.2	330	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	93.3	330	ug/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	105	380	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	107	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	103	370	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	106	380	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	103	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	105	370	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	103	370	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	720	720		101	360	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	100	360	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	112	400	ug/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	101	360	ug/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	94.2	340	ug/Kg	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	bis(2-ETHYLHEXYL) PHTHALATE	*	ND	U	134	440	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	bis(2-ETHYLHEXYL) PHTHALATE	*	ND	U	145	480	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	bis(2-ETHYLHEXYL) PHTHALATE	*	ND	U	122	400	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	bis(2-ETHYLHEXYL) PHTHALATE	*	ND	U	133	440	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	bis(2-ETHYLHEXYL) PHTHALATE	*	ND	U	115	380	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	bis(2-ETHYLHEXYL) PHTHALATE	*	ND	U	126	420	UG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	103	370	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	107	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	107	380	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	360	1300	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	108	390	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	104	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	106	380	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	118	420	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	106	380	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	116	420	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	103	370	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	115	410	ug/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	94.7	340	ug/Kg	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW6010B	BORON	*	ND	U	2.1	9.9295	MG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW6010B	BORON	3.5	3.5	J	0.46	11.5607	MG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW6010B	BORON	2.8	2.8	J	0.68	8.0526	MG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW6010B	BORON	1.9	1.9	J	0.78	9.1954	MG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW6010B	BORON	0.95	0.95	J	0.75	8.8519	MG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW6010B	BORON	2	2	J	0.78	9.193	MG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW6010B	BORON	2.1	2.1	J	0.24	10.226	mg/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW6010B	BORON	2.2	2.2	J	0.23	10.0995	mg/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW6010B	BORON	2.3	2.3	J	0.26	11.113	mg/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW6010B	BORON	2	2	J	0.26	11.3389	mg/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW6010B	BORON	2.9	2.9	J	0.23	9.8256	mg/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW6010B	BORON	2.2	2.2	J	0.22	9.5543	mg/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW6010B	BORON	2.9	2.9	J	0.23	10.162	mg/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW6010B	BORON	2.4	2.4	J	1.3	10.7177	mg/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW6010B	BORON	4.6	4.6	J	0.19	10.3494	mg/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW6010B	BORON	2.8	2.8	J	1.1	9.4526	mg/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW6010B	BORON	2.1	2.1	J	1.2	10.6704	mg/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW6010B	BORON	1.1	1.1	J	0.27	8.8782	mg/Kg	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	CL200.7	BORON	*	ND	UJ	0.305	0.305	mg/Kg	J-3 Demolition Area	
BH-19	AL468	11/2/2000	373380.73	4617310.56	1.5	2	1.5	YES	No Excavation	CL200.7	BORON	*	ND	UJ	0.356	0.356	mg/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CL200.7	BORON	*	ND	U	0.353	0.353	mg/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CL200.7	BORON	*	ND	U	0.348	0.348	mg/Kg	J-3 Demolition Area	
BH-19	AL471	11/2/2000	373380.73	4617310.56	20	22	20	YES	No Excavation	CL200.7	BORON	*	ND	U	0.324	0.324	mg/Kg	J-3 Demolition Area	
BH-19	AL472	11/2/2000	373380.73	4617310.56	30	32	30	YES	No Excavation	CL200.7	BORON	*	ND	UJ	0.29	0.29	mg/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	CL200.7	BORON	*	ND	UJ	0.306	0.306	mg/Kg	J-3 Demolition Area	
BH-20	AL475	11/3/2000	373381.59	4617311.7	1.5	2	1.5	YES	No Excavation	CL200.7	BORON	*	ND	UJ	0.413	0.413	mg/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	CL200.7	BORON	*	ND	UJ	0.365	0.365	mg/Kg	J-3 Demolition Area	
BH-20	AL477	11/3/2000	373381.59	4617311.7	20	22	20	YES	No Excavation	CL200.7	BORON	0.8	0.8		0.339	0.339	mg/Kg	J-3 Demolition Area	
BH-20	AL478	11/3/2000	373381.59	4617311.7	30	32	30	YES	No Excavation	CL200.7	BORON	*	ND	UJ	0.331	0.331	mg/Kg	J-3 Demolition Area	
SS102G2	AH849	6/22/2000	373401.26	4617368.5	0	0.25	0	YES	No Excavation	CL200.7	BORON	4.6	4.6		0.63	0.646	mg/Kg	J-3 Demolition Area	
SS102GA	AP977	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	BORON	3.5	3.5		0.209	0.209	mg/Kg	J-3 Demolition Area	
SS102GA	AP978	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	BORON	1.9	1.9		0.179	0.179	mg/Kg	J-3 Demolition Area	
SS102GA	AP979	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	BORON	2.1	2.1		0.186	0.186	mg/Kg	J-3 Demolition Area	
SS102GA	AP980	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	BORON	1.9	1.9		0.197	0.197	mg/Kg	J-3 Demolition Area	
SS102GA	AP981	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	BORON	2.2	2.2		0.179	0.179	mg/Kg	J-3 Demolition Area	
SS102GA	AP987	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	3	3		0.169	0.169	mg/Kg	J-3 Demolition Area	
SS102GA	AP988	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	2.7	2.7		0.17	0.17	mg/Kg	J-3 Demolition Area	
SS102GA	AP989	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	3.9	3.9		0.179	0.179	mg/Kg	J-3 Demolition Area	
SS102GA	AP990	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	2.8	2.8		0.174	0.174	mg/Kg	J-3 Demolition Area	
SS102GA	AP991	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	3.2	3.2		0.181	0.181	mg/Kg	J-3 Demolition Area	
SS102GA	AQ001	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	3.1	3.1		0.155	0.155	mg/Kg	J-3 Demolition Area	
SS102GA	AQ002	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	2.1	2.1		0.167	0.167	mg/Kg	J-3 Demolition Area	
SS102GA	AQ003	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	2.8	2.8		0.191	0.191	mg/Kg	J-3 Demolition Area	
SS102GA	AQ004	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	2.5	2.5		0.158	0.158	mg/Kg	J-3 Demolition Area	
SS102GA	AQ005	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	2.7	2.7		0.173	0.173	mg/Kg	J-3 Demolition Area	
SS102GA	AQ006	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	2.6	2.6		0.176	0.176	mg/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	CL200.7	BORON	10.5	10.5		0.41	0.41	mg/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	8.9	8.9		0.38	0.38	mg/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	CL200.7	BORON	5.5	5.5		0.39	0.39	mg/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	CL200.7	BORON	6.5	6.5		0.4	0.4	mg/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	CL200.7	BORON	5.1	5.1		0.41	0.41	mg/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	7.1	7.1		0.44	0.44	mg/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	CL200.7	BORON	2.6	2.6		0.37	0.37	mg/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CL200.7	BORON	*	ND	UJ	0.325	0.325	mg/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CL200.7	BORON	*	ND	UJ	0.36	0.36	mg/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	*	ND	UJ	0.312	0.312	mg/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	*	ND	UJ	0.279	0.279	mg/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	CL200.7	BORON	4.3	4.3	J	0.41	0.41	mg/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	3.9	3.9	J	0.44	0.44	mg/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	3.6	3.6	J	0.46	0.46	mg/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	CL200.7	BORON	9.8	9.8	J	0.49	0.49	mg/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	13.7	13.7	J	0.38	0.38	mg/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	7	7	J	0.46	0.46	mg/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	CL200.7	BORON	4.3	4.3		0.41	0.41	mg/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	5.1	5.1		0.39	0.39	mg/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	5.2	5.2		0.43	0.43	mg/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	5.1	5.1		0.43	0.43	mg/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	CL200.7	BORON	7.4	7.4		0.47	0.47	mg/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	BORON	*	ND	U	0.63	1.09	mg/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	BORON	*	ND	U	0.63	1.14	mg/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	BORON	*	ND	U	0.63	1.19	mg/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	BORON	*	ND	U	0.63	1	mg/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	BORON	*	ND	U	0.63	0.973	mg/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	BORON	*	ND	U	0.63	1.14	mg/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	*	ND	U	0.63	0.919	mg/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	*	ND	U	0.63	0.929	mg/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	*	ND	U	0.63	0.946	mg/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	*	ND	U	0.63	1.18	mg/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	*	ND	U	0.63	0.966	mg/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	*	ND	U	0.63	0.946	mg/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	*	ND	U	0.63	1.17	mg/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	*	ND	U	0.63	1.11	mg/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	*	ND	U	0.63	0.945	mg/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	*	ND	U	0.63	1.02	mg/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	*	ND	U	0.63	1.18	mg/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	CL200.7	BORON	3.6	3.6	J	0.45	0.45	mg/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	3	3	J	0.42	0.42	mg/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	3.3	3.3	J	0.4	0.4	mg/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	CL200.7	BORON	5.4	5.4	J	0.48	0.48	mg/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	5.5	5.5	J	0.43	0.43	mg/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	5.7	5.7	J	0.47	0.47	mg/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	CL200.7	BORON	7.3	7.3		0.4	0.4	mg/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	CL200.7	BORON	2.8	2.8		0.43	0.43	mg/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	2.5	2.5		0.46	0.46	mg/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	2.9	2.9		0.38	0.38	mg/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	2.9	2.9		0.39	0.39	mg/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	CL200.7	BORON	2.4	2.4		0.38	0.38	mg/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	CL200.7	BORON	3.2	3.2		0.47	0.47	mg/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	3.6	3.6		0.46	0.46	mg/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	3.5	3.5		0.44	0.44	mg/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	CL200.7	BORON	2.8	2.8		0.39	0.39	mg/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	CL200.7	BORON	4.1	4.1		0.43	0.43	mg/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	4.1	4.1		0.43	0.43	mg/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	4.4	4.4		0.48	0.48	mg/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	CL200.7	BORON	4.2	4.2		0.5	0.5	mg/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	CL200.7	BORON	2.3	2.3		0.45	0.45	mg/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	1.8	1.8		0.41	0.41	mg/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	1.6	1.6		0.44	0.44	mg/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CL200.7	BORON	1.2	1.2		0.45	0.45	mg/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CL200.7	BORON	1.6	1.6		0.47	0.47	mg/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CL200.7	BORON	4.8	4.8		0.5	0.5	mg/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CL200.7	BORON	4.7	4.7		0.54	0.54	mg/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	5.2	5.2		0.48	0.48	mg/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	4.1	4.1		0.47	0.47	mg/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	CL200.7	BORON	5.7	5.7		0.52	0.52	mg/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW6010B	BORON	5.6	5.6	J	0.29	9.7924	mg/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW6010B	BORON	5.1	5.1	J	0.31	10.2164	mg/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW6010B	BORON	6.1	6.1	J	0.35	11.7694	mg/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW6010B	BORON	6.4	6.4	J	0.29	9.8016	mg/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW6010B	BORON	4.4	4.4	J	0.29	9.5739	mg/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW6010B	BORON	6.1	6.1	J	0.32	10.703	mg/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW6010B	BORON	4.7	4.7	J	0.31	10.2521	mg/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW6010B	BORON	4.5	4.5	J	0.29	9.7392	mg/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW6010B	BORON	5.7	5.7	J	0.27	8.9636	mg/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW6010B	BORON	*	ND	U	2.6	11	mg/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW6010B	BORON	*	ND	U	2.7	11.3	mg/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW6010B	BORON	*	ND	U	2.4	11	mg/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW6010B	BORON	*	ND	U	2.5	10.6	mg/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW6010B	BORON	*	ND	U	3.7	9.62	mg/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW6010B	BORON	*	ND	U	1.7	11.2	mg/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW6010B	BORON	*	ND	U	3.6	11.7	mg/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW6010B	BORON	*	ND	U	2.2	9.75	mg/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW6010B	BORON	*	ND	U	2.3	10.8	mg/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW6010B	BORON	*	ND	U	1.8	10.5	mg/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW6010B	BORON	*	ND	U	1.6	8.54	mg/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW6010B	BORON	*	ND	U	1.9	9.7	mg/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW6010B	BORON	*	ND	U	1.6	10.2	mg/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW6010B	BORON	*	ND	U	1.8	10.5	mg/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW6010B	BORON	*	ND	U	2.1	10.6	mg/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW6010B	BORON	4	4	J	0.77	12.3	mg/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW6010B	BORON	4.1	4.1	J	0.7	11	mg/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW6010B	BORON	3.3	3.3	J	0.71	11.3	mg/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW6010B	BORON	3.2	3.2	J	0.59	9.36	mg/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW6010B	BORON	*	ND	U	2.8	10.6	mg/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW6010B	BORON	*	ND	U	3.3	11.3	mg/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW6010B	BORON	*	ND	U	3.7	9.98	mg/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW6010B	BORON	*	ND	U	3.2	10.9	mg/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW6010B	BORON	2.6	2.6	J	0.8	12.5	mg/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW6010B	BORON	2.9	2.9	J	0.67	10.5	mg/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW6010B	BORON	3.2	3.2	J	0.71	11.1	mg/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW6010B	BORON	4	4	J	0.69	10.8	mg/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW6010B	BORON	*	ND	U	2.5	10.6	mg/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW6010B	BORON	*	ND	U	3.3	9.86	mg/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW6010B	BORON	*	ND	U	3.7	12	mg/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW6010B	BORON	2.2	2.2	J	0.64	9.95	mg/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW6010B	BORON	1.6	1.6	J	0.65	10.2	mg/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW6010B	BORON	2.9	2.9	J	0.57	8.97	mg/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW6010B	BORON	2.8	2.8	J	0.55	8.59	mg/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW6010B	BORON	2.6	2.6	J	0.62	9.82	mg/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW6010B	BORON	2.2	2.2	J	0.71	11.3	mg/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW6010B	BORON	2.4	2.4	J	0.65	10.3	mg/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW6010B	BORON	2.2	2.2	J	0.6	9.5	mg/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW6010B	BORON	2.1	2.1	J	0.59	9.38	mg/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW6010B	BORON	2.8	2.8	J	0.64	10.2	mg/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW6010B	BORON	2.2	2.2	J	0.62	9.81	mg/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW6010B	BORON	2.3	2.3	J	0.67	10.6	mg/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW6010B	BORON	2	2	J	0.52	8.24	mg/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW6010B	BORON	3	3	J	0.64	10.1	mg/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW6010B	BORON	2.4	2.4	J	0.6	9.58	mg/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW6010B	BORON	3.1	3.1	J	0.74	11.6	mg/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW6010B	BORON	2.6	2.6	J	0.64	10	mg/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW6010B	BORON	3	3	J	0.72	11.3	mg/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW6010B	BORON	2.6	2.6	J	0.69	10.7	mg/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW6010B	BORON	3.6	3.6	J	0.8	12.5	mg/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW6010B	BORON	2.9	2.9	J	0.69	10.8	mg/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW6010B	BORON	2.3	2.3	J	0.56	8.8	mg/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW6010B	BORON	1.5	1.5	J	0.57	8.88	mg/Kg	J-3 Demolition Area	
SS15094-A	SS15094-SS1	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	BORON	*	ND	U	1.8	9.9027	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS2	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	BORON	*	ND	U	2.7	10.4893	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS3	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	BORON	*	ND	U	2.7	11.7412	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS4	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	BORON	*	ND	U	2.9	17.5679	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS5	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	BORON	*	ND	U	2.1	11.9433	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS6	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	BORON	*	ND	U	1.2	11.0229	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS7	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	BORON	*	ND	U	1.4	10.9218	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS8	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	BORON	*	ND	U	2	11.8072	mg/Kg	J-3 Demolition Area	discrete
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW6010B	BORON	0.72	0.72	J	0.45	0.45	mg/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW6010B	BORON	3.2	3.2	J	0.46	0.46	mg/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW6010B	BORON	4.4	4.4	J	0.27	9.0677	mg/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW6010B	BORON	1.1	1.1	J	0.55	8.66	mg/Kg	J-3 Artillery Range Area	
SS102G1	AH848	6/22/2000	373381.94	4617254.89	0	0.25	0	YES	No Excavation	CL200.7	BORON	103	103		0.63	0.824	mg/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	CL200.7	BORON	*	ND	U	0.63	0.798	mg/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	*	ND	U	0.63	0.719	mg/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	*	ND	U	0.63	0.952	mg/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	CL200.7	BORON	7.2	7.2		0.4	0.4	mg/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	12.6	12.6		0.44	0.44	mg/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	CL200.7	BORON	9.1	9.1		0.43	0.43	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	CL200.7	BORON	7.9	7.9		1.2	1.61	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	6.9	6.9		1.2	1.64	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	9.4	9.4		1.2	1.7	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	10.3	10.3		1.2	1.72	mg/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	CL200.7	BORON	*	ND	U	0.63	0.97	mg/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	*	ND	U	0.63	0.993	mg/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	*	ND	U	0.63	1.13	mg/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	CL200.7	BORON	*	ND	U	0.63	1.11	mg/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	*	ND	U	0.63	0.931	mg/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	*	ND	U	0.63	1.03	mg/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	CL200.7	BORON	*	ND	U	0.63	1.11	mg/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	*	ND	U	0.63	1.02	mg/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	*	ND	U	0.63	0.922	mg/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	CL200.7	BORON	*	ND	U	0.63	0.795	mg/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	*	ND	U	0.63	1.07	mg/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	*	ND	U	0.63	0.979	mg/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	CL200.7	BORON	*	ND	U	0.63	0.993	mg/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	*	ND	U	0.63	1.15	mg/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	*	ND	U	0.63	1.14	mg/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	CL200.7	BORON	*	ND	U	0.63	0.891	mg/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	*	ND	U	0.63	0.995	mg/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	*	ND	U	0.63	1.16	mg/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	CL200.7	BORON	*	ND	U	0.63	1.02	mg/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	*	ND	U	0.63	0.971	mg/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	*	ND	U	0.63	1.03	mg/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	CL200.7	BORON	*	ND	U	0.63	1.12	mg/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	*	ND	U	0.63	0.996	mg/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	*	ND	U	0.63	1.1	mg/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	CL200.7	BORON	*	ND	U	0.63	1.06	mg/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	*	ND	U	0.63	1.15	mg/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	*	ND	U	0.63	0.974	mg/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	CL200.7	BORON	*	ND	U	0.63	1.13	mg/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	*	ND	U	0.63	1.09	mg/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	*	ND	U	0.63	1.11	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CL200.7	BORON	*	ND	U	0.63	1.01	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	*	ND	U	0.63	1.07	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	*	ND	U	0.63	1.01	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CL200.7	BORON	*	ND	U	0.63	0.983	mg/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	CL200.7	BORON	*	ND	U	0.63	1.04	mg/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	*	ND	U	0.63	1.03	mg/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	*	ND	U	0.63	1.07	mg/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	CL200.7	BORON	*	ND	U	0.63	1.07	mg/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	*	ND	U	0.63	1.03	mg/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	*	ND	U	0.63	1.08	mg/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	CL200.7	BORON	*	ND	U	0.63	1.15	mg/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	*	ND	U	0.63	1	mg/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	1.2	1.2	J	0.63	1.07	mg/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	CL200.7	BORON	4.9	4.9		0.41	0.41	mg/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	7.9	7.9		0.41	0.41	mg/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	CL200.7	BORON	4.8	4.8		0.38	0.38	mg/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	CL200.7	BORON	4.6	4.6		0.36	0.36	mg/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	6.1	6.1		0.41	0.41	mg/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	CL200.7	BORON	5.4	5.4		0.38	0.38	mg/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	CL200.7	BORON	1.6	1.6	J	0.63	1.3	mg/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	*	ND	U	0.63	1.12	mg/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	*	ND	U	0.63	1.11	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	CL200.7	BORON	2	2		0.44	0.44	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	2	2		0.48	0.48	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	1.5	1.5		0.45	0.45	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	CL200.7	BORON	1.7	1.7		0.48	0.48	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	CL200.7	BORON	1.7	1.7		0.45	0.45	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	2	2		0.45	0.45	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	4.1	4.1		0.46	0.46	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	CL200.7	BORON	2.4	2.4		0.44	0.44	mg/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW6010B	BORON	4.5	4.5	J	0.25	8.4073	mg/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW6010B	BORON	4.8	4.8	J	0.31	10.2074	mg/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW6010B	BORON	4.2	4.2	J	0.28	9.1807	mg/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW6010B	BORON	4	4	J	0.26	8.5106	mg/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW6010B	BORON	4	4	J	0.26	8.576	mg/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW6010B	BORON	6.2	6.2	J	0.28	9.4525	mg/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW6010B	BORON	1.8	1.8	J	0.59	9.34	mg/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW6010B	BORON	2.7	2.7	J	0.71	11.2	mg/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW6010B	BORON	3.2	3.2	J	0.69	10.9	mg/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW6010B	BORON	1.2	1.2	J	0.66	10.3	mg/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	BORON	1.1	1.1	J	0.54	8.5	mg/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	BORON	1.5	1.5	J	0.62	9.67	mg/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW6010B	BORON	1.3	1.3	J	0.6	9.45	mg/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW6010B	BORON	1.5	1.5	J	0.7	10.9	mg/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	BORON	1.7	1.7	J	0.59	9.24	mg/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW6010B	BORON	2.1	2.1	J	0.54	8.41	mg/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	BORON	*	ND	U	1	9.22	mg/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	BORON	*	ND	U	1.4	10.6	mg/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	BORON	*	ND	U	1.9	11.6	mg/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	BORON	*	ND	U	0.58	9.21	mg/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	BORON	*	ND	U	0.55	8.77	mg/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	BORON	*	ND	U	0.62	9.78	mg/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	BORON	*	ND	U	0.68	10.8	mg/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	BORON	*	ND	U	0.61	9.69	mg/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	BORON	*	ND	U	0.57	9.04	mg/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	BORON	*	ND	U	0.6	9.5	mg/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	BORON	*	ND	U	0.61	9.7	mg/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	BORON	*	ND	U	0.56	8.91	mg/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	BORON	*	ND	U	0.55	8.75	mg/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	BORON	*	ND	U	0.55	8.77	mg/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	BORON	*	ND	U	0.54	8.58	mg/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	BORON	*	ND	U	0.64	10.1	mg/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW6010B	BORON	*	ND	U	0.61	0.61	mg/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW6010B	BORON	*	ND	U	0.58	0.58	mg/Kg	J-3 Artillery Range Area	
SSJ3DRUM	J3Drumsoil	3/22/2004	373404.25	4617287.99	0	0.25	0	YES	Surface Soil Sample beneath Drum Carcass	SW6010B	BORON	*	ND	U	0.24	10.3048	mg/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW6010B	BORON	*	ND	U	0.56	10.1576	mg/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW6010B	BORON	2	2	J	0.23	10.0124	mg/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW6010B	BORON	1.9	1.9	J	0.23	9.9433	mg/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW6010B	BORON	*	ND	U	0.84	9.9546	mg/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW6010B	BORON	2	2	J	0.25	10.7917	mg/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW6010B	BORON	*	ND	U	0.45	10.8595	mg/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW6010B	BORON	1.6	1.6	J	0.23	9.8145	mg/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW6010B	BORON	1.4	1.4	J	1.1	9.1018	mg/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW6010B	BORON	*	ND	U	1.1	9.401	mg/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW6010B	BORON	*	ND	U	1.4	12.1039	mg/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW6010B	BORON	3.5	3.5	J	0.16	9.052	mg/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW6010B	BORON	1.2	1.2	J	0.28	9.2211	mg/Kg	J-3 Demolition Area	
SS338-A	SS338-SS1	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	BORON	*	ND	U	1.6	11.1777	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS2	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	BORON	*	ND	U	2.4	11.4069	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS3	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	BORON	*	ND	U	2.4	12.7244	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS4	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	BORON	*	ND	U	1.3	10.2143	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS4FD	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	BORON	*	ND	U	1.4	11.2948	mg/Kg	J-3 Demolition Area	
SS338-A	SS338-SS5	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	BORON	*	ND	U	2.3	9.4451	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS6	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	BORON	*	ND	U	2.5	10.2118	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS7	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	BORON	*	ND	U	2.5	12.5647	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS8	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	BORON	*	ND	U	1.8	10.018	mg/Kg	J-3 Demolition Area	discrete
SSJ3DA001	J3DA (sidewall_east)	12/8/2004	373415.7	4617287.75	0	0	0	YES	No Excavation	SW8260B	BROMOCHLOROMETHANE	*	ND	U	0.148	5.8	ug/Kg	J-3 Artillery Range Area	
SSJ3DRUM	J3Drumsoil	3/22/2004	373404.25	4617287.99	0	0.25	0	YES	Surface Soil Sample beneath Drum Carcass	SW8260B	BROMOCHLOROMETHANE	*	ND	U	0.195	7.6	ug/Kg	J-3 Artillery Range Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	8	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	8	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	8	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	7	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP972	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	1.13	13	ug/Kg	J-3 Demolition Area	
SS102GA	AP973	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	1.13	11	ug/Kg	J-3 Demolition Area	
SS102GA	AP974	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	1.13	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP975	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	1.13	11	ug/Kg	J-3 Demolition Area	
SS102GA	AP976	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	1.13	12	ug/Kg	J-3 Demolition Area	
SS102GA	AP982	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	1.13	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP983	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	1.13	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP984	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	1.13	13	ug/Kg	J-3 Demolition Area	
SS102GA	AP985	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	1.13	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP986	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	1.13	9	ug/Kg	J-3 Demolition Area	
SS102GA	AP992	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	1.13	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP993	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	1.13	8	ug/Kg	J-3 Demolition Area	
SS102GA	AP994	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	1.13	13	ug/Kg	J-3 Demolition Area	
SS102GA	AP995	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	1.13	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP996	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	1.13	11	ug/Kg	J-3 Demolition Area	
SS102GA	AP997	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	1.13	10	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	8	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	10	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	10	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	8	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	2.51	8	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	2.51	9	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	2.51	8	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	2.51	13	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	2.51	8	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	2.51	9	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	6	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	7	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	8	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	9	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	8	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	15	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	8	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	5	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	6	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	2.51	7	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	2.51	9	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	2.51	8	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	2.51	9	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	2.51	10	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	2.51	11	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	2.51	8	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	UJ	2.51	7	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	UJ	2.51	8	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	UJ	2.51	12	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	UJ	2.51	8	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	UJ	2.51	10	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	UJ	2.51	10	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	2.51	9	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	2.51	8	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	2.51	8	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	UJ	2.51	10	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	UJ	2.51	9	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	UJ	2.51	17	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	UJ	2.51	9	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	2.51	11	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	2.51	7	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	2.51	8	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	2.51	11	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	2.51	9	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	UJ	2.51	10	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	UJ	2.51	25	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	UJ	2.51	10	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	UJ	2.51	16	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	UJ	2.51	10	ug/Kg	J-3 Demolition Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	8	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	10	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	7	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	1.13	14	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	1.13	8	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	1.13	11	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	1.13	11	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	6	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	6	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	7	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	7	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	8	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	6	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	7	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	7	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	7	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	7	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	6	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	8	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	7	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	8	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	8	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	8	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	8	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	7	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	5	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	6	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	7	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	10	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	UJ	0.32	6	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	8	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	5	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	7	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	8	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	8	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	7	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	8	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	7	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	6	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	6	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	8	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	7	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	8	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	6	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	9	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	6	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	6	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	6	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	6	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	6	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	8	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	6	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	13	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	2.51	10	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	2.51	13	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	2.51	8	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	2.51	8	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	2.51	10	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	2.51	8	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	2.51	10	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	2.51	9	ug/Kg	J-3 Artillery Range Area	
SSJ3DA001	J3DA (sidewall_east)	12/8/2004	373415.7	4617287.75	0	0	0	YES	No Excavation	SW8260B	BROMODICHLOROMETHANE	*	ND	UJ	0.122	5.8	ug/Kg	J-3 Artillery Range Area	
SSJ3DRUM	J3Drumsoil	3/22/2004	373404.25	4617287.99	0	0.25	0	YES	Surface Soil Sample beneath Drum Carcass	SW8260B	BROMODICHLOROMETHANE	*	ND	U	0.162	7.6	ug/Kg	J-3 Artillery Range Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	8	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	8	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	8	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	7	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP972	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	BROMOFORM	1	1	J	1	13	ug/Kg	J-3 Demolition Area	
SS102GA	AP973	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	BROMOFORM	1	1	J	1	11	ug/Kg	J-3 Demolition Area	
SS102GA	AP974	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	BROMOFORM	1	1	J	1	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP975	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	BROMOFORM	1	1	J	1	11	ug/Kg	J-3 Demolition Area	
SS102GA	AP976	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	1.15	12	ug/Kg	J-3 Demolition Area	
SS102GA	AP982	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOFORM	1	1	J	1	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP983	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOFORM	1	1	J	1	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP984	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	1.15	13	ug/Kg	J-3 Demolition Area	
SS102GA	AP985	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	1.15	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP986	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	1.15	9	ug/Kg	J-3 Demolition Area	
SS102GA	AP992	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	1.15	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP993	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	1.15	8	ug/Kg	J-3 Demolition Area	
SS102GA	AP994	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	1.15	13	ug/Kg	J-3 Demolition Area	
SS102GA	AP995	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	BROMOFORM	1	1	J	1	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP996	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	1.15	11	ug/Kg	J-3 Demolition Area	
SS102GA	AP997	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	1.15	10	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	8	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	10	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	10	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	8	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	2.72	8	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOFORM	0.9	0.9	J	0.9	9	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	2.72	8	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	2.72	13	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	2.72	8	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	2.72	9	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	7	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	8	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	9	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	8	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	15	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	8	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	5	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	6	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	2.72	7	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	2.72	9	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	2.72	8	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	2.72	9	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	2.72	10	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	2.72	11	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	2.72	8	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	CVOL	BROMOFORM	*	ND	UJ	2.72	7	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOFORM	*	ND	UJ	2.72	8	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CVOL	BROMOFORM	1	1	J	1	12	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CVOL	BROMOFORM	*	ND	UJ	2.72	8	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	CVOL	BROMOFORM	*	ND	UJ	2.72	10	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	CVOL	BROMOFORM	*	ND	UJ	2.72	10	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	2.72	9	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	2.72	8	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	2.72	8	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	CVOL	BROMOFORM	*	ND	UJ	2.72	10	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOFORM	*	ND	UJ	2.72	9	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	CVOL	BROMOFORM	*	ND	UJ	2.72	17	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	CVOL	BROMOFORM	*	ND	UJ	2.72	9	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	2.72	11	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	2.72	7	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	2.72	8	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CVOL	BROMOFORM	2	2	J	2	11	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CVOL	BROMOFORM	2	2	J	2	9	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CVOL	BROMOFORM	*	ND	UJ	2.72	10	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CVOL	BROMOFORM	*	ND	UJ	2.72	25	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOFORM	*	ND	UJ	2.72	10	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	CVOL	BROMOFORM	*	ND	UJ	2.72	16	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	CVOL	BROMOFORM	*	ND	UJ	2.72	10	ug/Kg	J-3 Demolition Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	8	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	10	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	7	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	CVOL	BROMOFORM	2	2	J	1.15	14	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOFORM	1	1	J	1	8	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CVOL	BROMOFORM	2	2	J	1.15	11	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CVOL	BROMOFORM	2	2	J	1.15	11	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	6	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	6	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	7	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	7	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	8	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	6	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	7	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	7	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	7	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	7	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	6	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	8	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	7	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	8	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	8	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	8	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	8	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	7	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	5	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	6	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	7	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	10	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOFORM	*	ND	UJ	0.52	6	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	8	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	5	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	7	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	8	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	8	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	7	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	8	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	7	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	6	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	6	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	8	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	7	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	8	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	6	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	9	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	6	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	6	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	6	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	6	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	6	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	8	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	6	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	13	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	2.72	10	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	2.72	13	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	2.72	8	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	2.72	8	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	2.72	10	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	2.72	8	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	CVOL	BROMOFORM	1	1	J	1	10	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	2.72	9	ug/Kg	J-3 Artillery Range Area	
SSJ3DA001	J3DA (sidewall_east)	12/8/2004	373415.7	4617287.75	0	0	0	YES	No Excavation	SW8260B	BROMOFORM	*	ND	UJ	0.262	5.8	ug/Kg	J-3 Artillery Range Area	
SSJ3DRUM	J3Drumsoil	3/22/2004	373404.25	4617287.99	0	0.25	0	YES	Surface Soil Sample beneath Drum Carcass	SW8260B	BROMOFORM	*	ND	U	0.346	7.6	ug/Kg	J-3 Artillery Range Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	8	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	8	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	8	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	7	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP972	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	BROMOMETHANE	2	2	J	1.66	13	ug/Kg	J-3 Demolition Area	
SS102GA	AP973	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	1.66	11	ug/Kg	J-3 Demolition Area	
SS102GA	AP974	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	1.66	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP975	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	1.66	11	ug/Kg	J-3 Demolition Area	
SS102GA	AP976	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	1.66	12	ug/Kg	J-3 Demolition Area	
SS102GA	AP982	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	1.66	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP983	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	1.66	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP984	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	1.66	13	ug/Kg	J-3 Demolition Area	
SS102GA	AP985	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	1.66	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP986	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	1.66	9	ug/Kg	J-3 Demolition Area	
SS102GA	AP992	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	1.66	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP993	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	1.66	8	ug/Kg	J-3 Demolition Area	
SS102GA	AP994	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	BROMOMETHANE	1	1	J	1	13	ug/Kg	J-3 Demolition Area	
SS102GA	AP995	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	1.66	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP996	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	1.66	11	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102GA	AP997	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	1.66	10	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	8	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	10	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	10	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	8	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	CVOL	BROMOMETHANE	20	20		4.45	8	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOMETHANE	4	4	J	4	9	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	CVOL	BROMOMETHANE	5	5	J	4.45	8	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	4.45	13	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOMETHANE	2	2	J	2	8	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	CVOL	BROMOMETHANE	6	6	J	4.45	9	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	BROMOMETHANE	14	14		0.49	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	BROMOMETHANE	18	18		0.49	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	7	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	8	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOMETHANE	5	5	J	0.49	9	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	8	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	15	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	8	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	5	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	6	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	CVOL	BROMOMETHANE	7	7	J	4.45	7	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	4.45	9	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	4.45	8	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	CVOL	BROMOMETHANE	1	1	J	1	9	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	4.45	10	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	4.45	11	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	4.45	8	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	4.45	7	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	4.45	8	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	4.45	12	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	4.45	8	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	4.45	10	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	4.45	10	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	4.45	9	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	4.45	8	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	4.45	8	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	CVOL	BROMOMETHANE	2	2	J	2	10	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	4.45	9	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	4.45	17	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	4.45	9	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	4.45	11	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	4.45	7	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	4.45	8	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	4.45	11	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	4.45	9	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	4.45	10	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	4.45	25	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	4.45	10	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	4.45	16	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	4.45	10	ug/Kg	J-3 Demolition Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	8	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	10	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	7	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	1.66	14	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	1.66	8	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	1.66	11	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	1.66	11	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	6	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	6	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	7	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	7	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	8	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	6	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	7	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	7	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	7	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	7	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	6	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	8	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	7	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOMETHANE	1	1	J	0.49	8	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	8	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	8	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	8	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	7	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	5	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	6	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	7	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	CVOL	BROMOMETHANE	1	1	J	0.49	10	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOMETHANE	0.9	0.9	J	0.49	6	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	8	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	5	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	7	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	8	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	8	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	7	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	8	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	7	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	6	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	6	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	8	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	7	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	8	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	6	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	9	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	6	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	6	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	6	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOMETHANE	2	2	J	0.49	6	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	CVOL	BROMOMETHANE	6	6		0.49	6	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	CVOL	BROMOMETHANE	8	8		0.49	8	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	6	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	13	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	4.45	10	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	4.45	13	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	4.45	8	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	4.45	8	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	4.45	10	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	4.45	8	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	4.45	10	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	4.45	9	ug/Kg	J-3 Artillery Range Area	
SSJ3DA001	J3DA (sidewall_east)	12/8/2004	373415.7	4617287.75	0	0	0	YES	No Excavation	SW8260B	BROMOMETHANE	*	ND	U	0.735	5.8	ug/Kg	J-3 Artillery Range Area	
SSJ3DRUM	J3Drumsoil	3/22/2004	373404.25	4617287.99	0	0.25	0	YES	Surface Soil Sample beneath Drum Carcass	SW8260B	BROMOMETHANE	*	ND	U	0.971	7.6	ug/Kg	J-3 Artillery Range Area	
SSJ3DA001	J3DA (base)	11/18/2004	373415.7	4617287.75	0	0	0	YES	No Excavation	M8015D	C11-C22 AROMATIC HYDROCARBONS	*	ND	U	0.1	20	mg/Kg	J-3 Artillery Range Area	
SSJ3DA001	J3DA (sidewalls)	11/18/2004	373415.7	4617287.75	0	0	0	YES	No Excavation	M8015D	C11-C22 AROMATIC HYDROCARBONS	*	ND	U	0.1	20	mg/Kg	J-3 Artillery Range Area	
SSJ3DA001	J3DA (base)	11/18/2004	373415.7	4617287.75	0	0	0	YES	No Excavation	M8015D	C19-C36 ALIPHATIC HYDROCARBONS	*	ND	U	0.1	9.5	mg/Kg	J-3 Artillery Range Area	
SSJ3DA001	J3DA (sidewalls)	11/18/2004	373415.7	4617287.75	0	0	0	YES	No Excavation	M8015D	C19-C36 ALIPHATIC HYDROCARBONS	11	11		0.1	9.6	mg/Kg	J-3 Artillery Range Area	
SSJ3DA001	J3DA (base)	11/18/2004	373415.7	4617287.75	0	0	0	YES	No Excavation	M8015V	C5-C8 ALIPHATIC HYDROCARBONS	*	ND	U	0.1	6000	ug/Kg	J-3 Artillery Range Area	
SSJ3DA001	J3DA (sidewalls)	11/18/2004	373415.7	4617287.75	0	0	0	YES	No Excavation	M8015V	C5-C8 ALIPHATIC HYDROCARBONS	*	ND	U	0.1	5900	ug/Kg	J-3 Artillery Range Area	
SSJ3DA001	J3DA (base)	11/18/2004	373415.7	4617287.75	0	0	0	YES	No Excavation	M8015V	C9-C10 AROMATIC HYDROCARBONS	29000	29000		0.1	6000	ug/Kg	J-3 Artillery Range Area	
SSJ3DA001	J3DA (sidewalls)	11/18/2004	373415.7	4617287.75	0	0	0	YES	No Excavation	M8015V	C9-C10 AROMATIC HYDROCARBONS	11000	11000		0.1	5900	ug/Kg	J-3 Artillery Range Area	
SSJ3DA001	J3DA (base)	11/18/2004	373415.7	4617287.75	0	0	0	YES	No Excavation	M8015V	C9-C12 ALIPHATIC HYDROCARBONS	77000	77000		0.1	6000	ug/Kg	J-3 Artillery Range Area	
SSJ3DA001	J3DA (sidewalls)	11/18/2004	373415.7	4617287.75	0	0	0	YES	No Excavation	M8015V	C9-C12 ALIPHATIC HYDROCARBONS	34000	34000		0.1	5900	ug/Kg	J-3 Artillery Range Area	
SSJ3DA001	J3DA (base)	11/18/2004	373415.7	4617287.75	0	0	0	YES	No Excavation	M8015D	C9-C18 ALIPHATIC HYDROCARBONS	54	54		0.1	7.1	mg/Kg	J-3 Artillery Range Area	
SSJ3DA001	J3DA (sidewalls)	11/18/2004	373415.7	4617287.75	0	0	0	YES	No Excavation	M8015D	C9-C18 ALIPHATIC HYDROCARBONS	65	65		0.1	7.2	mg/Kg	J-3 Artillery Range Area	
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW6010B	CADMIUM	*	ND	U	0.11	0.4965	MG/KG	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW6010B	CADMIUM	*	ND	U	0.1	0.578	MG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW6010B	CADMIUM	*	ND	U	0.048	0.4026	MG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW6010B	CADMIUM	*	ND	U	0.055	0.4598	MG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW6010B	CADMIUM	*	ND	U	0.053	0.4426	MG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW6010B	CADMIUM	*	ND	U	0.055	0.4597	MG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW6010B	CADMIUM	0.29	0.29	J	0.072	0.5113	mg/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW6010B	CADMIUM	0.15	0.15	J	0.071	0.505	mg/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW6010B	CADMIUM	0.14	0.14	J	0.078	0.5556	mg/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW6010B	CADMIUM	0.14	0.14	J	0.079	0.5669	mg/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW6010B	CADMIUM	0.17	0.17	J	0.069	0.4913	mg/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW6010B	CADMIUM	0.17	0.17	J	0.067	0.4777	mg/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW6010B	CADMIUM	0.24	0.24	J	0.071	0.5081	mg/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW6010B	CADMIUM	0.18	0.18	J	0.075	0.5359	mg/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW6010B	CADMIUM	0.23	0.23	J	0.031	0.5175	mg/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW6010B	CADMIUM	0.22	0.22	J	0.066	0.4726	mg/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW6010B	CADMIUM	0.19	0.19	J	0.075	0.5335	mg/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW6010B	CADMIUM	0.073	0.073	J	0.053	0.4439	mg/Kg	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	CL200.7	CADMIUM	1.7	1.7		0.0508	0.0508	mg/Kg	J-3 Demolition Area	
BH-19	AL468	11/2/2000	373380.73	4617310.56	1.5	2	1.5	YES	No Excavation	CL200.7	CADMIUM	0.88	0.88		0.0594	0.0594	mg/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CL200.7	CADMIUM	0.06	0.06	J	0.0589	0.0589	mg/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CL200.7	CADMIUM	0.06	0.06	J	0.0581	0.0581	mg/Kg	J-3 Demolition Area	
BH-19	AL471	11/2/2000	373380.73	4617310.56	20	22	20	YES	No Excavation	CL200.7	CADMIUM	0.06	0.06	J	0.0539	0.0539	mg/Kg	J-3 Demolition Area	
BH-19	AL472	11/2/2000	373380.73	4617310.56	30	32	30	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.0484	0.0484	mg/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	CL200.7	CADMIUM	2.1	2.1		0.051	0.051	mg/Kg	J-3 Demolition Area	
BH-20	AL475	11/3/2000	373381.59	4617311.7	1.5	2	1.5	YES	No Excavation	CL200.7	CADMIUM	0.27	0.27		0.0688	0.0688	mg/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	CL200.7	CADMIUM	0.18	0.18		0.0609	0.0609	mg/Kg	J-3 Demolition Area	
BH-20	AL477	11/3/2000	373381.59	4617311.7	20	22	20	YES	No Excavation	CL200.7	CADMIUM	0.19	0.19		0.0564	0.0564	mg/Kg	J-3 Demolition Area	
BH-20	AL478	11/3/2000	373381.59	4617311.7	30	32	30	YES	No Excavation	CL200.7	CADMIUM	0.14	0.14		0.0551	0.0551	mg/Kg	J-3 Demolition Area	
SS102G2	AH849	6/22/2000	373401.26	4617368.5	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	UJ	0.0605	0.0605	mg/Kg	J-3 Demolition Area	
SS102GA	AP977	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	UJ	0.0774	0.0774	mg/Kg	J-3 Demolition Area	
SS102GA	AP978	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	UJ	0.0662	0.0662	mg/Kg	J-3 Demolition Area	
SS102GA	AP979	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	UJ	0.0688	0.0688	mg/Kg	J-3 Demolition Area	
SS102GA	AP980	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	UJ	0.0728	0.0728	mg/Kg	J-3 Demolition Area	
SS102GA	AP981	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	UJ	0.066	0.066	mg/Kg	J-3 Demolition Area	
SS102GA	AP987	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.0543	0.0543	mg/Kg	J-3 Demolition Area	
SS102GA	AP988	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.0548	0.0548	mg/Kg	J-3 Demolition Area	
SS102GA	AP989	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.0574	0.0574	mg/Kg	J-3 Demolition Area	
SS102GA	AP990	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.0559	0.0559	mg/Kg	J-3 Demolition Area	
SS102GA	AP991	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.0583	0.0583	mg/Kg	J-3 Demolition Area	
SS102GA	AQ001	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.0498	0.0498	mg/Kg	J-3 Demolition Area	
SS102GA	AQ002	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.0538	0.0538	mg/Kg	J-3 Demolition Area	
SS102GA	AQ003	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	0.072	0.072	J	0.0614	0.0614	mg/Kg	J-3 Demolition Area	
SS102GA	AQ004	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.0508	0.0508	mg/Kg	J-3 Demolition Area	
SS102GA	AQ005	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.0557	0.0557	mg/Kg	J-3 Demolition Area	
SS102GA	AQ006	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.0565	0.0565	mg/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.1	0.17	mg/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.1	0.16	mg/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.1	0.17	mg/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.1	0.17	mg/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.1	0.11	mg/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.1	0.12	mg/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.1	0.1	mg/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	UJ	0.0541	0.0541	mg/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	UJ	0.06	0.06	mg/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	*	ND	UJ	0.052	0.052	mg/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	*	ND	UJ	0.0465	0.0465	mg/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	3.9	3.9		0.04	0.04	mg/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	1	1		0.04	0.04	mg/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	1.6	1.6		0.04	0.04	mg/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	117	117		0.04	0.04	mg/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	51.7	51.7		0.03	0.03	mg/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	36	36		0.04	0.04	mg/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	0.33	0.33		0.1	0.11	mg/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	0.12	0.12	J	0.1	0.1	mg/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	0.15	0.15	J	0.1	0.11	mg/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	0.14	0.14	J	0.1	0.11	mg/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	CL200.7	CADMIUM	0.15	0.15	J	0.1	0.12	mg/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	1.6	1.6		0.0603	0.0603	mg/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.0633	0.0633	mg/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	16.6	16.6		0.066	0.066	mg/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	3.8	3.8		0.0557	0.0557	mg/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	4.3	4.3		0.0541	0.0541	mg/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	26	26		0.0635	0.0635	mg/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	0.27	0.27		0.0511	0.0511	mg/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.0516	0.0516	mg/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	23.5	23.5		0.0526	0.0526	mg/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	5.7	5.7		0.0653	0.0653	mg/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	5.1	5.1		0.0537	0.0537	mg/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	6.5	6.5		0.0526	0.0526	mg/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.0648	0.0648	mg/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.0617	0.0617	mg/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	8.2	8.2		0.0525	0.0525	mg/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	1.7	1.7		0.0566	0.0566	mg/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	42.7	42.7		0.0653	0.0653	mg/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	0.64	0.64		0.04	0.04	mg/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	0.19	0.19		0.04	0.04	mg/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	0.19	0.19		0.04	0.04	mg/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	0.3	0.3		0.04	0.04	mg/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	0.29	0.29		0.04	0.04	mg/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	0.28	0.28		0.04	0.04	mg/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	0.43	0.43		0.1	0.17	mg/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	0.67	0.67		0.1	0.1	mg/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.1	0.1	mg/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.09	0.09	mg/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.09	0.09	mg/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.09	0.09	mg/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	0.25	0.25		0.1	0.11	mg/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.1	0.11	mg/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.1	0.1	mg/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.09	0.09	mg/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.1	0.1	mg/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.1	0.1	mg/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.1	0.11	mg/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.1	0.11	mg/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	0.2	0.2		0.04	0.04	mg/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	0.06	0.06	J	0.04	0.04	mg/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	0.07	0.07	J	0.04	0.04	mg/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CL200.7	CADMIUM	0.08	0.08		0.04	0.04	mg/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CL200.7	CADMIUM	0.05	0.05	J	0.04	0.04	mg/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.1	0.11	mg/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.1	0.12	mg/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.1	0.11	mg/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.1	0.11	mg/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.1	0.12	mg/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW6010B	CADMIUM	1.1	1.1		0.061	0.5108	mg/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW6010B	CADMIUM	4.3	4.3		0.059	0.4896	mg/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.071	0.5885	mg/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.059	0.4901	mg/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.057	0.4787	mg/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.064	0.5351	mg/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.061	0.5126	mg/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.058	0.487	mg/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW6010B	CADMIUM	0.14	0.14	J	0.054	0.4482	mg/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW6010B	CADMIUM	0.057	0.057	J	0.055	0.55	mg/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.056	0.56	mg/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.055	0.55	mg/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.053	0.53	mg/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.059	0.48	mg/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW6010B	CADMIUM	0.23	0.23	J	0.056	0.56	mg/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.058	0.58	mg/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.049	0.49	mg/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.054	0.54	mg/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW6010B	CADMIUM	0.35	0.35	J	0.074	0.53	mg/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW6010B	CADMIUM	0.72	0.72		0.06	0.43	mg/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.068	0.48	mg/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW6010B	CADMIUM	0.42	0.42	J	0.071	0.51	mg/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.073	0.52	mg/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.074	0.53	mg/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW6010B	CADMIUM	1.1	1.1		0.061	0.61	mg/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW6010B	CADMIUM	0.11	0.11	J	0.055	0.55	mg/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW6010B	CADMIUM	0.32	0.32	J	0.056	0.56	mg/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.047	0.47	mg/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW6010B	CADMIUM	0.11	0.11	J	0.053	0.53	mg/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.079	0.57	mg/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.07	0.5	mg/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.076	0.54	mg/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.088	0.63	mg/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.074	0.53	mg/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.078	0.56	mg/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.076	0.54	mg/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.074	0.53	mg/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.069	0.49	mg/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.084	0.6	mg/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW6010B	CADMIUM	1.5	1.5		0.07	0.5	mg/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.071	0.51	mg/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.063	0.45	mg/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.06	0.43	mg/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW6010B	CADMIUM	0.057	0.057	J	0.049	0.49	mg/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW6010B	CADMIUM	0.089	0.089	J	0.057	0.57	mg/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.052	0.52	mg/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.048	0.48	mg/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.047	0.47	mg/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW6010B	CADMIUM	0.17	0.17	J	0.051	0.51	mg/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.049	0.49	mg/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW6010B	CADMIUM	0.1	0.1	J	0.053	0.53	mg/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.041	0.41	mg/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW6010B	CADMIUM	0.13	0.13	J	0.051	0.51	mg/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.048	0.48	mg/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.082	0.58	mg/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.07	0.5	mg/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.079	0.56	mg/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.075	0.54	mg/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.088	0.63	mg/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.076	0.54	mg/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.062	0.44	mg/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.062	0.44	mg/Kg	J-3 Demolition Area	
SS15094-A	SS15094-SS1	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.059	0.4951	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS2	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.063	0.5245	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS3	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.07	0.5871	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS4	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.11	0.8784	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS5	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.072	0.5972	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS6	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.066	0.5511	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS7	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.066	0.5461	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS8	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.071	0.5904	mg/Kg	J-3 Demolition Area	discrete
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.029	0.029	mg/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.03	0.03	mg/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW6010B	CADMIUM	0.3	0.3	J	0.054	0.4534	mg/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW6010B	CADMIUM	*	ND	U	0.043	0.43	mg/Kg	J-3 Artillery Range Area	
SS102G1	AH848	6/22/2000	373381.94	4617254.89	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.07	0.0772	mg/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	0.35	0.35		0.07	0.167	mg/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	0.21	0.21	J	0.07	0.151	mg/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	0.22	0.22	J	0.07	0.199	mg/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	CL200.7	CADMIUM	0.3	0.3		0.1	0.11	mg/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.1	0.18	mg/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.1	0.18	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	0.39	0.39		0.0398	0.0398	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	0.31	0.31		0.0406	0.0406	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	0.38	0.38		0.0419	0.0419	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	0.35	0.35		0.0425	0.0425	mg/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.0539	0.0539	mg/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.0552	0.0552	mg/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.0627	0.0627	mg/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.0617	0.0617	mg/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.0517	0.0517	mg/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.0573	0.0573	mg/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.0616	0.0616	mg/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.0565	0.0565	mg/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.0512	0.0512	mg/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	2.7	2.7		0.07	0.167	mg/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.07	0.219	mg/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.07	0.2	mg/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.07	0.202	mg/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.07	0.235	mg/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.07	0.233	mg/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.07	0.182	mg/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.07	0.203	mg/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.07	0.236	mg/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.07	0.208	mg/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.07	0.198	mg/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	0.25	0.25	J	0.07	0.211	mg/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.07	0.229	mg/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.07	0.203	mg/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.07	0.225	mg/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.07	0.216	mg/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	0.24	0.24	J	0.07	0.234	mg/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.07	0.198	mg/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.07	0.23	mg/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.07	0.221	mg/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.07	0.226	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.0562	0.0562	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.0593	0.0593	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.0562	0.0562	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.0546	0.0546	mg/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.0577	0.0577	mg/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.0571	0.0571	mg/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.0592	0.0592	mg/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.0593	0.0593	mg/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.0571	0.0571	mg/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.06	0.06	mg/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.0638	0.0638	mg/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.0557	0.0557	mg/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.0592	0.0592	mg/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.1	0.11	mg/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.1	0.11	mg/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.1	0.1	mg/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.1	0.1	mg/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.1	0.11	mg/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.1	0.1	mg/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.07	0.0725	mg/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	0.1	0.1	J	0.0624	0.0624	mg/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.0616	0.0616	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	0.05	0.05	J	0.04	0.04	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	0.04	0.04	J	0.04	0.04	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.04	0.04	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	CL200.7	CADMIUM	0.06	0.06	J	0.04	0.04	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	0.06	0.06	J	0.04	0.04	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.04	0.04	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.04	0.04	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	CL200.7	CADMIUM	0.05	0.05	J	0.04	0.04	mg/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.05	0.4204	mg/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.061	0.5104	mg/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.055	0.459	mg/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.051	0.4255	mg/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.051	0.4288	mg/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.057	0.4726	mg/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW6010B	CADMIUM	0.084	0.084	J	0.047	0.47	mg/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.056	0.56	mg/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.054	0.54	mg/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.13	0.51	mg/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.11	0.43	mg/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.13	0.48	mg/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.12	0.47	mg/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.14	0.54	mg/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	CADMIUM	0.24	0.24	J	0.12	0.46	mg/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.11	0.42	mg/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	CADMIUM	0.066	0.066	J	0.046	0.46	mg/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	CADMIUM	0.059	0.059	J	0.053	0.53	mg/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.058	0.58	mg/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.046	0.46	mg/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.044	0.44	mg/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.049	0.49	mg/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.054	0.54	mg/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	CADMIUM	0.053	0.053	J	0.049	0.48	mg/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.045	0.45	mg/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	CADMIUM	0.06	0.06	J	0.048	0.47	mg/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.049	0.49	mg/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.044	0.45	mg/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.044	0.44	mg/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.044	0.44	mg/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.043	0.43	mg/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.05	0.5	mg/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.049	0.049	mg/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.046	0.046	mg/Kg	J-3 Artillery Range Area	
SSJ3DRUM	J3Drumsoil	3/22/2004	373404.25	4617287.99	0	0.25	0	YES	Surface Soil Sample beneath Drum Carcass	SW6010B	CADMIUM	*	ND	U	0.072	0.5152	mg/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW6010B	CADMIUM	0.24	0.24	J	0.071	0.5079	mg/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW6010B	CADMIUM	0.19	0.19	J	0.07	0.5006	mg/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW6010B	CADMIUM	0.21	0.21	J	0.07	0.4972	mg/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW6010B	CADMIUM	0.18	0.18	J	0.07	0.4977	mg/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW6010B	CADMIUM	0.18	0.18	J	0.075	0.5396	mg/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW6010B	CADMIUM	0.16	0.16	J	0.076	0.543	mg/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW6010B	CADMIUM	0.15	0.15	J	0.069	0.4907	mg/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW6010B	CADMIUM	0.21	0.21	J	0.064	0.4551	mg/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW6010B	CADMIUM	0.19	0.19	J	0.066	0.47	mg/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW6010B	CADMIUM	0.45	0.45	J	0.085	0.6052	mg/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW6010B	CADMIUM	0.32	0.32	J	0.027	0.4526	mg/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW6010B	CADMIUM	0.12	0.12	J	0.055	0.4611	mg/Kg	J-3 Demolition Area	
SS338-A	SS338-SS1	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	CADMIUM	*	ND	U	0.067	0.5589	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS2	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	CADMIUM	*	ND	U	0.068	0.5703	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS3	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	CADMIUM	*	ND	U	0.076	0.6362	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS4	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	CADMIUM	*	ND	U	0.061	0.5107	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS4FD	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	CADMIUM	*	ND	U	0.068	0.5647	mg/Kg	J-3 Demolition Area	
SS338-A	SS338-SS5	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	CADMIUM	*	ND	U	0.057	0.4723	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS6	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	CADMIUM	*	ND	U	0.061	0.5106	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS7	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	CADMIUM	*	ND	U	0.075	0.6282	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS8	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	CADMIUM	*	ND	U	0.06	0.5009	mg/Kg	J-3 Demolition Area	discrete
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW6010B	CALCIUM	742	742		28.6	496.475	MG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW6010B	CALCIUM	341	341	J	33.2	578.0347	MG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW6010B	CALCIUM	84.7	84.7	J	26.7	402.6284	MG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW6010B	CALCIUM	97.9	97.9	J	30.5	459.7701	MG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW6010B	CALCIUM	66.8	66.8	J	29.3	442.5954	MG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW6010B	CALCIUM	79.1	79.1	J	30.5	459.6518	MG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW6010B	CALCIUM	381	381	J	17.9	511.2997	mg/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW6010B	CALCIUM	658	658		17.7	504.974	mg/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW6010B	CALCIUM	508	508	J	19.5	555.6482	mg/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW6010B	CALCIUM	305	305	J	19.9	566.9448	mg/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW6010B	CALCIUM	323	323	J	17.2	491.2798	mg/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW6010B	CALCIUM	308	308	J	16.7	477.7146	mg/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW6010B	CALCIUM	425	425	J	17.8	508.0991	mg/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW6010B	CALCIUM	123	123	J	52.7	535.8827	mg/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW6010B	CALCIUM	403	403	J	13.1	517.4698	mg/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW6010B	CALCIUM	2240	2240		46.5	472.63	mg/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW6010B	CALCIUM	147	147	J	52.5	533.5211	mg/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW6010B	CALCIUM	79.6	79.6	J	12.2	443.9078	mg/Kg	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	CL200.7	CALCIUM	2480	2480		23.9	23.9	mg/Kg	J-3 Demolition Area	
BH-19	AL468	11/2/2000	373380.73	4617310.56	1.5	2	1.5	YES	No Excavation	CL200.7	CALCIUM	778	778		27.9	27.9	mg/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CL200.7	CALCIUM	134	134		27.6	27.6	mg/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CL200.7	CALCIUM	119	119		27.3	27.3	mg/Kg	J-3 Demolition Area	
BH-19	AL471	11/2/2000	373380.73	4617310.56	20	22	20	YES	No Excavation	CL200.7	CALCIUM	150	150		25.3	25.3	mg/Kg	J-3 Demolition Area	
BH-19	AL472	11/2/2000	373380.73	4617310.56	30	32	30	YES	No Excavation	CL200.7	CALCIUM	117	117		22.7	22.7	mg/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	CL200.7	CALCIUM	1700	1700		24	24	mg/Kg	J-3 Demolition Area	
BH-20	AL475	11/3/2000	373381.59	4617311.7	1.5	2	1.5	YES	No Excavation	CL200.7	CALCIUM	484	484		29	32.3	mg/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	CL200.7	CALCIUM	177	177		28.6	28.6	mg/Kg	J-3 Demolition Area	
BH-20	AL477	11/3/2000	373381.59	4617311.7	20	22	20	YES	No Excavation	CL200.7	CALCIUM	240	240		26.5	26.5	mg/Kg	J-3 Demolition Area	
BH-20	AL478	11/3/2000	373381.59	4617311.7	30	32	30	YES	No Excavation	CL200.7	CALCIUM	249	249		25.9	25.9	mg/Kg	J-3 Demolition Area	
SS102G2	AH849	6/22/2000	373401.26	4617368.5	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	159	159	J	29	83.6	mg/Kg	J-3 Demolition Area	
SS102GA	AP977	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	161	161		3.93	3.93	mg/Kg	J-3 Demolition Area	
SS102GA	AP978	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	74	74		3.36	3.36	mg/Kg	J-3 Demolition Area	
SS102GA	AP979	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	116	116		3.5	3.5	mg/Kg	J-3 Demolition Area	
SS102GA	AP980	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	127	127		3.7	3.7	mg/Kg	J-3 Demolition Area	
SS102GA	AP981	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	124	124		3.36	3.36	mg/Kg	J-3 Demolition Area	
SS102GA	AP987	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	73.1	73.1	J	1.49	1.49	mg/Kg	J-3 Demolition Area	
SS102GA	AP988	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	68	68	J	1.51	1.51	mg/Kg	J-3 Demolition Area	
SS102GA	AP989	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	109	109	J	1.58	1.58	mg/Kg	J-3 Demolition Area	
SS102GA	AP990	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	83.2	83.2	J	1.54	1.54	mg/Kg	J-3 Demolition Area	
SS102GA	AP991	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	90.3	90.3	J	1.6	1.6	mg/Kg	J-3 Demolition Area	
SS102GA	AQ001	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	95.7	95.7	J	1.37	1.37	mg/Kg	J-3 Demolition Area	
SS102GA	AQ002	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	61.3	61.3	J	1.48	1.48	mg/Kg	J-3 Demolition Area	
SS102GA	AQ003	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	84.6	84.6	J	1.69	1.69	mg/Kg	J-3 Demolition Area	
SS102GA	AQ004	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	70.1	70.1	J	1.4	1.4	mg/Kg	J-3 Demolition Area	
SS102GA	AQ005	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	99.1	99.1	J	1.53	1.53	mg/Kg	J-3 Demolition Area	
SS102GA	AQ006	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	71.9	71.9	J	1.56	1.56	mg/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	CL200.7	CALCIUM	584	584		27.5	27.5	mg/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	1060	1060		26	26	mg/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	CL200.7	CALCIUM	492	492		26.5	26.5	mg/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	CL200.7	CALCIUM	433	433		27.3	27.3	mg/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	CL200.7	CALCIUM	396	396		27.6	27.6	mg/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	364	364		29.8	29.8	mg/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	CL200.7	CALCIUM	93.4	93.4		24.9	24.9	mg/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	114	114		25.4	25.4	mg/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	39.2	39.2	J	28.2	28.2	mg/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	49.4	49.4		24.4	24.4	mg/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	40.6	40.6	J	21.8	21.8	mg/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	5600	5600		60	60	mg/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	3810	3810		64	64	mg/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	3280	3280		66.2	66.2	mg/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	44300	44300		71.5	71.5	mg/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	27800	27800		55.8	55.8	mg/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	16300	16300		66.5	66.5	mg/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	553	553		27.4	27.4	mg/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	661	661		26.3	26.3	mg/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	665	665		28.9	28.9	mg/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	616	616		28.8	28.8	mg/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	CL200.7	CALCIUM	968	968		32	32	mg/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	1160	1160		29	34.3	mg/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	526	526		29	36	mg/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	7280	7280		29	37.6	mg/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	2570	2570		29	31.7	mg/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	2180	2180		29	30.8	mg/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	10800	10800		29	36.2	mg/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	559	559		29	29.1	mg/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	527	527		29	29.4	mg/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	14000	14000		29	29.9	mg/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	3250	3250		29	37.1	mg/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	4440	4440		29	30.5	mg/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	12600	12600		29	29.9	mg/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	952	952		29	36.9	mg/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	517	517		29	35.1	mg/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	7420	7420		29	29.9	mg/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	4060	4060		29	32.2	mg/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	15900	15900		29	37.2	mg/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	759	759		64.8	64.8	mg/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	970	970		61	61	mg/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	1480	1480		58.7	58.7	mg/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	819	819		69.5	69.5	mg/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	688	688		61.7	61.7	mg/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	1180	1180		68.8	68.8	mg/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	157	157		26.9	26.9	mg/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	541	541		62.3	62.3	mg/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	552	552		66.3	66.3	mg/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	1040	1040		54.8	54.8	mg/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	1560	1560		56.4	56.4	mg/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	CL200.7	CALCIUM	1350	1350		55	55	mg/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	564	564		67.7	67.7	mg/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	437	437		67.4	67.4	mg/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	356	356		64.1	64.1	mg/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	CL200.7	CALCIUM	412	412		56.3	56.3	mg/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	705	705		61.7	61.7	mg/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	807	807		61.8	61.8	mg/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	872	872		70.1	70.1	mg/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	CL200.7	CALCIUM	3020	3020		72.6	72.6	mg/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	889	889		65	65	mg/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	293	293		58.8	58.8	mg/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	394	394		63.9	63.9	mg/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CL200.7	CALCIUM	236	236		64.6	64.6	mg/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CL200.7	CALCIUM	300	300		68.7	68.7	mg/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	679	679		72.9	72.9	mg/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	726	726		77.6	77.6	mg/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	615	615		69.3	69.3	mg/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	870	870		67.7	67.7	mg/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	CL200.7	CALCIUM	539	539		75.4	75.4	mg/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW6010B	CALCIUM	650	650		13.4	489.6201	mg/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW6010B	CALCIUM	386	386	J	14	510.8191	mg/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW6010B	CALCIUM	144	144	J	16.1	588.4707	mg/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW6010B	CALCIUM	525	525		13.4	490.0808	mg/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW6010B	CALCIUM	562	562		13.1	478.6934	mg/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW6010B	CALCIUM	1520	1520		14.7	535.1486	mg/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW6010B	CALCIUM	576	576		14	512.605	mg/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW6010B	CALCIUM	384	384	J	13.3	486.9592	mg/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW6010B	CALCIUM	*	ND	U	12.3	448.1813	mg/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW6010B	CALCIUM	324	324	J	31.5	549	mg/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW6010B	CALCIUM	288	288	J	32.3	563	mg/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW6010B	CALCIUM	261	261	J	31.6	551	mg/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW6010B	CALCIUM	204	204	J	30.4	530	mg/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW6010B	CALCIUM	263	263	J	33.5	481	mg/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW6010B	CALCIUM	597	597		32.2	562	mg/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW6010B	CALCIUM	359	359	J	33.4	583	mg/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW6010B	CALCIUM	300	300	J	27.9	487	mg/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW6010B	CALCIUM	361	361	J	31	541	mg/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW6010B	CALCIUM	365	365	J	34.2	527	mg/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW6010B	CALCIUM	343	343	J	27.7	427	mg/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW6010B	CALCIUM	324	324	J	31.5	485	mg/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW6010B	CALCIUM	282	282	J	33.2	510	mg/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW6010B	CALCIUM	338	338	J	34.1	525	mg/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW6010B	CALCIUM	571	571		34.5	531	mg/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW6010B	CALCIUM	746	746		35.2	614	mg/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW6010B	CALCIUM	445	445	J	31.7	552	mg/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW6010B	CALCIUM	1370	1370		32.3	563	mg/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW6010B	CALCIUM	1050	1050		26.8	468	mg/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW6010B	CALCIUM	238	238	J	30.5	532	mg/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW6010B	CALCIUM	220	220	J	36.8	566	mg/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW6010B	CALCIUM	271	271	J	32.4	499	mg/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW6010B	CALCIUM	380	380	J	35.3	544	mg/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW6010B	CALCIUM	169	169	J	40.6	626	mg/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW6010B	CALCIUM	192	192	J	34.2	526	mg/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW6010B	CALCIUM	594	594		36.2	557	mg/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW6010B	CALCIUM	364	364	J	35.2	541	mg/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW6010B	CALCIUM	162	162	J	34.4	529	mg/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW6010B	CALCIUM	194	194	J	32	493	mg/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW6010B	CALCIUM	190	190	J	38.9	600	mg/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW6010B	CALCIUM	705	705		32.3	498	mg/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW6010B	CALCIUM	262	262	J	33	501	mg/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW6010B	CALCIUM	454	454		29.1	448	mg/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW6010B	CALCIUM	207	207	J	27.9	430	mg/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW6010B	CALCIUM	1250	1250		28.2	491	mg/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW6010B	CALCIUM	1250	1250		32.4	566	mg/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW6010B	CALCIUM	615	615		29.6	516	mg/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW6010B	CALCIUM	531	531		27.2	475	mg/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW6010B	CALCIUM	393	393	J	26.9	469	mg/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW6010B	CALCIUM	2050	2050		29.2	509	mg/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW6010B	CALCIUM	546	546		28.1	490	mg/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW6010B	CALCIUM	1260	1260		30.5	531	mg/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW6010B	CALCIUM	241	241	J	23.6	412	mg/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW6010B	CALCIUM	213	213	J	29.1	507	mg/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW6010B	CALCIUM	96.8	96.8	J	27.5	479	mg/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW6010B	CALCIUM	943	943		37.8	582	mg/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW6010B	CALCIUM	583	583		32.6	502	mg/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW6010B	CALCIUM	598	598		36.6	564	mg/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW6010B	CALCIUM	302	302	J	34.9	537	mg/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW6010B	CALCIUM	868	868		40.7	627	mg/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW6010B	CALCIUM	281	281	J	35.1	541	mg/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW6010B	CALCIUM	241	241	J	28.6	440	mg/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW6010B	CALCIUM	227	227	J	28.9	444	mg/Kg	J-3 Demolition Area	
SS15094-A	SS15094-SS1	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	CALCIUM	172	172	J	20.9	495.1328	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS2	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	CALCIUM	200	200	J	22.1	524.4664	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS3	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	CALCIUM	289	289	J	24.8	587.0612	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS4	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	CALCIUM	170	170	J	37.1	878.395	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS5	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	CALCIUM	96.5	96.5	J	25.2	597.1647	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS6	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	CALCIUM	115	115	J	23.3	551.1464	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS7	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	CALCIUM	133	133	J	23.1	546.09	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS8	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	CALCIUM	98.6	98.6	J	24.9	590.3606	mg/Kg	J-3 Demolition Area	discrete
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW6010B	CALCIUM	258	258	J	21.8	21.8	mg/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW6010B	CALCIUM	280	280	J	22.4	22.4	mg/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW6010B	CALCIUM	200	200	J	12.4	453.3831	mg/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW6010B	CALCIUM	78.7	78.7	J	28.1	433	mg/Kg	J-3 Artillery Range Area	
SS102G1	AH848	6/22/2000	373381.94	4617254.89	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	585	585		29	76.8	mg/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	362	362		29	60.9	mg/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	582	582		29	54.8	mg/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	435	435		29	72.6	mg/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	CL200.7	CALCIUM	538	538		27.1	27.1	mg/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	558	558		29.6	29.6	mg/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	CL200.7	CALCIUM	234	234		28.8	28.8	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	487	487		35.8	35.8	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	601	601		36.5	36.5	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	837	837		37.7	37.7	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	843	843		38.2	38.2	mg/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	463	463		29	30.6	mg/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	310	310		29	31.4	mg/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	280	280		29	35.7	mg/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	1120	1120		29	35.1	mg/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	669	669		29	29.4	mg/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	626	626		29	32.6	mg/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	591	591		29	35	mg/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	557	557		29	32.2	mg/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	544	544		29	29.1	mg/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	335	335		29	60.7	mg/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	342	342		29	34	mg/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	633	633		29	31	mg/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	182	182		29	31.4	mg/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	212	212		29	36.4	mg/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	217	217		29	36.2	mg/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	240	240		28.2	28.2	mg/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	137	137		29	31.5	mg/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	160	160		29	36.6	mg/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	662	662		29	32.2	mg/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	442	442		29	30.7	mg/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	398	398		29	32.7	mg/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	203	203		29	35.5	mg/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	195	195		29	31.5	mg/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	143	143		29	34.9	mg/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	149	149		29	33.5	mg/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	131	131		29	36.4	mg/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	56.4	56.4	J	29	30.8	mg/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	470	470		29	35.8	mg/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	276	276		29	34.3	mg/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	254	254		29	35	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	235	235		29	32	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	145	145		29	33.7	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	81.5	81.5		29	32	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	146	146		29	31.1	mg/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	668	668		29	32.8	mg/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	290	290		29	32.5	mg/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	130	130		29	33.7	mg/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	705	705		29	33.8	mg/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	378	378		29	32.5	mg/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	433	433		29	34.1	mg/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	433	433		29	36.3	mg/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	791	791		29	31.7	mg/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	2460	2460		29	33.7	mg/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	CL200.7	CALCIUM	226	226		27.6	27.6	mg/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	202	202		27.9	27.9	mg/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	CL200.7	CALCIUM	108	108		25.8	25.8	mg/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	CL200.7	CALCIUM	244	244		24.6	24.6	mg/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	502	502		27.8	27.8	mg/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	CL200.7	CALCIUM	250	250		25.4	25.4	mg/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	767	767		29	41.2	mg/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	1030	1030		29	35.5	mg/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	847	847		29	35	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	351	351		63.2	63.2	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	2730	2730		69.5	69.5	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	366	366		65.1	65.1	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	CL200.7	CALCIUM	485	485		69.2	69.2	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	1390	1390		64.8	64.8	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	364	364		65.5	65.5	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	340	340		67.1	67.1	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	CL200.7	CALCIUM	221	221		63.8	63.8	mg/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW6010B	CALCIUM	708	708		11.5	420.3659	mg/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW6010B	CALCIUM	574	574		14	510.3707	mg/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW6010B	CALCIUM	474	474		12.6	459.0357	mg/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW6010B	CALCIUM	341	341	J	11.7	425.5319	mg/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW6010B	CALCIUM	319	319	J	11.7	428.8018	mg/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW6010B	CALCIUM	657	657		12.9	472.6255	mg/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW6010B	CALCIUM	382	382	J	26.8	467	mg/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW6010B	CALCIUM	269	269	J	32.1	560	mg/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW6010B	CALCIUM	352	352	J	31.2	545	mg/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW6010B	CALCIUM	94.1	94.1	J	33.4	514	mg/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	CALCIUM	49.3	49.3	J	27.6	425	mg/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	CALCIUM	62.8	62.8	J	31.4	483	mg/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW6010B	CALCIUM	52.4	52.4	J	30.7	473	mg/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW6010B	CALCIUM	334	334	J	35.3	544	mg/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	CALCIUM	547	547		30	462	mg/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW6010B	CALCIUM	675	675		27.3	420	mg/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	CALCIUM	621	621		26.4	461	mg/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	CALCIUM	783	783		30.3	529	mg/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	CALCIUM	5190	5190		33.3	581	mg/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	CALCIUM	1630	1630		26.4	461	mg/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	CALCIUM	1570	1570		25.1	439	mg/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	CALCIUM	1860	1860		28	489	mg/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	CALCIUM	878	878		31	540	mg/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	CALCIUM	845	845		27.8	485	mg/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	CALCIUM	1580	1580		25.9	452	mg/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	CALCIUM	1930	1930		27.2	475	mg/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	CALCIUM	1650	1650		27.8	485	mg/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	CALCIUM	1500	1500		25.5	445	mg/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	CALCIUM	1820	1820		25.1	437	mg/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	CALCIUM	1410	1410		25.1	439	mg/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	CALCIUM	1800	1800		24.6	429	mg/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	CALCIUM	1210	1210		28.9	504	mg/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW6010B	CALCIUM	1330	1330		27.9	27.9	mg/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW6010B	CALCIUM	1210	1210		26.2	26.2	mg/Kg	J-3 Artillery Range Area	
SSJ3DRUM	J3Drumsoil	3/22/2004	373404.25	4617287.99	0	0.25	0	YES	Surface Soil Sample beneath Drum Carcass	SW6010B	CALCIUM	487	487	J	18	515.2408	mg/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW6010B	CALCIUM	1850	1850		17.8	507.8823	mg/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW6010B	CALCIUM	404	404	J	17.5	500.6208	mg/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW6010B	CALCIUM	629	629		17.4	497.1662	mg/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW6010B	CALCIUM	549	549		17.4	497.7303	mg/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW6010B	CALCIUM	295	295	J	18.9	539.5839	mg/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW6010B	CALCIUM	291	291	J	19	542.9766	mg/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW6010B	CALCIUM	190	190	J	17.2	490.7253	mg/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW6010B	CALCIUM	122	122	J	44.7	455.0916	mg/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW6010B	CALCIUM	835	835		46.2	470.0485	mg/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW6010B	CALCIUM	188	188	J	59.5	605.195	mg/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW6010B	CALCIUM	222	222	J	11.5	452.5993	mg/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW6010B	CALCIUM	135	135	J	12.6	461.0547	mg/Kg	J-3 Demolition Area	
SS338-A	SS338-SS1	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	CALCIUM	51.2	51.2	J	23.6	558.884	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS2	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	CALCIUM	67	67	J	24.1	570.3465	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS3	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	CALCIUM	507	507	J	26.9	636.2214	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS4	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	CALCIUM	52.2	52.2	J	21.6	510.7148	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS4FD	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	CALCIUM	104	104	J	23.8	564.742	mg/Kg	J-3 Demolition Area	
SS338-A	SS338-SS5	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	CALCIUM	98	98	J	19.9	472.255	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS6	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	CALCIUM	113	113	J	21.6	510.5896	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS7	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	CALCIUM	101	101	J	26.5	628.2354	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS8	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	CALCIUM	66.4	66.4	J	21.1	500.9016	mg/Kg	J-3 Demolition Area	discrete
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	350	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	340	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	340	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	360	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	350	ug/Kg	J-3 Demolition Area	
SS102G2	AH849	6/22/2000	373401.26	4617368.5	0	0.25	0	YES	No Excavation	CSVOL	CARBAZOLE	*	ND	U	37.7	340	ug/Kg	J-3 Demolition Area	
SS102GA	AP550	4/17/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	74	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP977	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	100	400	ug/Kg	J-3 Demolition Area	
SS102GA	AP978	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	95	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP979	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	91	350	ug/Kg	J-3 Demolition Area	
SS102GA	AP980	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	98	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP981	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	95	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP987	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	97	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP988	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	94	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP989	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	96	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP990	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	97	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP991	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	100	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ001	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	96	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ002	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	92	360	ug/Kg	J-3 Demolition Area	
SS102GA	AQ003	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	110	410	ug/Kg	J-3 Demolition Area	
SS102GA	AQ004	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	95	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ005	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	100	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ006	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	100	390	ug/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	72.7	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	72.7	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	72.7	350	ug/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	72.7	350	ug/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	72.7	370	ug/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	72.7	410	ug/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	72.7	340	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	180	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	72.7	360	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	72.7	350	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	72.7	350	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	72.7	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	72.7	370	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	72.7	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	72.7	380	ug/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	72.7	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	72.7	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	72.7	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	72.7	410	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	340	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	370	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	72.7	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	72.7	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	72.7	370	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	72.7	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	72.7	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	72.7	390	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	72.7	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	72.7	360	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	72.7	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	72.7	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	72.7	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	72.7	340	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	72.7	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	72.7	370	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	72.7	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	72.7	360	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	72.7	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	72.7	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	72.7	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	72.7	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	72.7	410	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	72.7	370	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	72.7	360	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	72.7	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	72.7	370	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	72.7	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	72.7	410	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	72.7	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	72.7	360	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	72.7	400	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	87.9	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	88.9	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	94.7	400	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	84.3	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	83.8	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	86.1	360	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	83.3	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	83.8	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	85.6	360	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	106	440	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	108	450	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	101	420	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	98.6	410	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	93.8	390	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	104	440	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	202	420	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	89.7	370	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	93.6	390	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	85.7	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	85.6	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	84.9	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	83.8	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	84.5	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	84.7	350	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	105	440	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	94.9	400	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	99.5	420	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	90.8	380	ug/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	92.3	380	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	95.3	400	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	94.2	390	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	94.1	390	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	104	430	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	96.2	400	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	99.9	420	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	95.1	400	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	91	380	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	93.8	390	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	95.1	400	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	87.7	370	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	84.8	350	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	89.7	370	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	87.7	370	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	90.7	380	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	94.6	400	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	91.1	380	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	88.5	370	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	90.3	380	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	94.8	400	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	92.1	380	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	88.1	370	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	86.4	360	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	89.6	380	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	84.7	350	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	98.6	410	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	98.6	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	98.6	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	95.1	400	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	101	420	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	91.7	380	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	86.7	360	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	83.1	350	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	87.3	370	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	83	350	ug/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW8270C	CARBAZOLE	*	ND	U	96.2	400	ug/Kg	J-3 Demolition Area	
SSJ3DM012	J3DM012-02	9/15/2004	373352.19	4617304.3	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8270C	CARBAZOLE	*	ND	U	78.9	370	ug/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW8270C	CARBAZOLE	*	ND	U	80.6	340	ug/Kg	J-3 Artillery Range Area	
SS102G1	AH848	6/22/2000	373381.94	4617254.89	0	0.25	0	YES	No Excavation	CSVOL	CARBAZOLE	*	ND	U	37.7	440	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	72.7	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	UJ	72.7	380	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	72.7	370	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	74	350	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	74	360	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	74	380	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	74	370	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	350	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	350	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	360	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	360	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	370	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	350	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	380	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	350	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	340	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	340	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	340	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	400	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	380	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	360	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	340	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	370	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	350	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	360	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	350	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	72.7	370	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	72.7	380	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	72.7	350	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	72.7	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	72.7	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	72.7	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	410	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	72.7	380	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	72.7	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	72.7	350	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	72.7	370	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	72.7	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	72.7	350	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	72.7	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	72.7	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	83.6	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	83.8	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	84	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	83.9	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	83.5	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	86.5	360	ug/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	82.3	340	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	97.3	410	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	92	380	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	82.7	350	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	82.5	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	82.4	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	81.7	340	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	88.4	370	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	91.1	380	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	89.6	380	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	83.7	350	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	85.9	360	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	91.7	380	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	86.5	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	86.5	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	86.1	360	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	91.2	380	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	87.2	370	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	85.3	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	87.7	370	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	86.5	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	85.8	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	85.6	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	86.5	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	87.3	370	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	87.3	370	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	79.9	330	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	80	330	ug/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW8270C	CARBAZOLE	*	ND	U	89.8	380	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW8270C	CARBAZOLE	*	ND	U	91.6	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW8270C	CARBAZOLE	*	ND	U	88.7	370	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW8270C	CARBAZOLE	*	ND	U	91.1	380	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW8270C	CARBAZOLE	*	ND	U	88.6	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW8270C	CARBAZOLE	*	ND	U	90	370	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW8270C	CARBAZOLE	*	ND	U	88.8	370	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW8270C	CARBAZOLE	*	ND	U	86.9	360	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW8270C	CARBAZOLE	*	ND	U	86	360	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW8270C	CARBAZOLE	*	ND	U	96.5	400	ug/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW8270C	CARBAZOLE	*	ND	U	86.4	360	ug/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW8270C	CARBAZOLE	*	ND	U	80.8	340	ug/Kg	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	CARBAZOLE	*	ND	U	109	440	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	CARBAZOLE	*	ND	U	117	480	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	CARBAZOLE	*	ND	U	99.1	400	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	CARBAZOLE	*	ND	U	108	440	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	CARBAZOLE	*	ND	U	93.2	380	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	CARBAZOLE	*	ND	U	102	420	UG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW8270C	CARBAZOLE	*	ND	U	88.8	370	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW8270C	CARBAZOLE	*	ND	U	91.6	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW8270C	CARBAZOLE	*	ND	U	92.1	380	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	CARBAZOLE	*	ND	U	309	1300	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	CARBAZOLE	*	ND	U	93	390	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW8270C	CARBAZOLE	*	ND	U	89.2	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW8270C	CARBAZOLE	*	ND	U	91.2	380	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW8270C	CARBAZOLE	*	ND	U	101	420	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW8270C	CARBAZOLE	*	ND	U	90.5	380	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW8270C	CARBAZOLE	*	ND	U	99.6	420	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW8270C	CARBAZOLE	*	ND	U	88.8	370	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW8270C	CARBAZOLE	*	ND	U	98.5	410	ug/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW8270C	CARBAZOLE	*	ND	U	81.3	340	ug/Kg	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	8	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	8	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CVOL	CARBON DISULFIDE	0.8	0.8	J	0.43	8	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	7	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP972	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.07	13	ug/Kg	J-3 Demolition Area	
SS102GA	AP973	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.07	11	ug/Kg	J-3 Demolition Area	
SS102GA	AP974	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.07	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP975	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.07	11	ug/Kg	J-3 Demolition Area	
SS102GA	AP976	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.07	12	ug/Kg	J-3 Demolition Area	
SS102GA	AP982	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.07	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP983	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.07	10	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102GA	AP984	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.07	13	ug/Kg	J-3 Demolition Area	
SS102GA	AP985	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.07	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP986	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.07	9	ug/Kg	J-3 Demolition Area	
SS102GA	AP992	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.07	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP993	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.07	8	ug/Kg	J-3 Demolition Area	
SS102GA	AP994	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.07	13	ug/Kg	J-3 Demolition Area	
SS102GA	AP995	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.07	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP996	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.07	11	ug/Kg	J-3 Demolition Area	
SS102GA	AP997	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.07	10	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	8	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	10	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	10	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	8	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	2.34	8	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	2.34	9	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	2.34	8	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	2.34	13	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	2.34	8	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	2.34	9	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	CARBON DISULFIDE	0.9	0.9	J	0.43	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	7	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	8	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	9	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	8	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	15	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	8	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	5	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	CARBON DISULFIDE	0.9	0.9	J	0.43	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	6	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	2.34	7	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	2.34	9	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	2.34	8	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	2.34	9	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	2.34	10	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	2.34	11	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	2.34	8	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	UJ	2.34	7	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	UJ	2.34	8	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	UJ	2.34	12	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	UJ	2.34	8	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	UJ	2.34	10	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	UJ	2.34	10	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	2.34	9	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	2.34	8	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	2.34	8	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	UJ	2.34	10	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	UJ	2.34	9	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	UJ	2.34	17	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	UJ	2.34	9	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	2.34	11	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	2.34	7	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	2.34	8	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	2.34	11	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	2.34	9	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	UJ	2.34	10	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	UJ	2.34	25	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	UJ	2.34	10	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	UJ	2.34	16	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	CVOL	CARBON DISULFIDE	2	2	J	2	10	ug/Kg	J-3 Demolition Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	8	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	10	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	7	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.07	14	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.07	8	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.07	11	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.07	11	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	6	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	6	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	7	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	CVOL	CARBON DISULFIDE	0.8	0.8	J	0.43	7	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	8	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	6	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	7	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	7	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	7	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	7	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	6	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	8	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	7	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	8	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	8	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	8	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	8	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	7	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	5	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	6	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	7	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	10	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	UJ	0.43	6	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	8	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	5	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	7	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	8	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	8	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	7	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	8	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	7	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	6	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	6	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	8	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	7	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	8	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	6	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	9	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	6	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	6	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	6	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	6	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	CVOL	CARBON DISULFIDE	0.6	0.6	J	0.43	6	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	8	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	6	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	13	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	2.34	10	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	2.34	13	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	2.34	8	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	2.34	8	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	2.34	10	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	2.34	8	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	2.34	10	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	2.34	9	ug/Kg	J-3 Artillery Range Area	
SSJ3DA001	J3DA (sidewall_east)	12/8/2004	373415.7	4617287.75	0	0	0	YES	No Excavation	SW8260B	CARBON DISULFIDE	1.5	1.5	J	0.0784	5.8	ug/Kg	J-3 Artillery Range Area	
SSJ3DRUM	J3Drumsoil	3/22/2004	373404.25	4617287.99	0	0.25	0	YES	Surface Soil Sample beneath Drum Carcass	SW8260B	CARBON DISULFIDE	*	ND	U	0.104	7.6	ug/Kg	J-3 Artillery Range Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	8	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	8	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	8	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	7	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	10	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102GA	AP972	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	1.09	13	ug/Kg	J-3 Demolition Area	
SS102GA	AP973	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	1.09	11	ug/Kg	J-3 Demolition Area	
SS102GA	AP974	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	1.09	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP975	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	1.09	11	ug/Kg	J-3 Demolition Area	
SS102GA	AP976	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	1.09	12	ug/Kg	J-3 Demolition Area	
SS102GA	AP982	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	1.09	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP983	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	1.09	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP984	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	1.09	13	ug/Kg	J-3 Demolition Area	
SS102GA	AP985	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	1.09	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP986	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	1.09	9	ug/Kg	J-3 Demolition Area	
SS102GA	AP992	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	1.09	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP993	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	1.09	8	ug/Kg	J-3 Demolition Area	
SS102GA	AP994	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	1.09	13	ug/Kg	J-3 Demolition Area	
SS102GA	AP995	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	1.09	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP996	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	1.09	11	ug/Kg	J-3 Demolition Area	
SS102GA	AP997	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	1.09	10	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	8	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	10	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	10	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	8	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	2.23	8	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	2.23	9	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	2.23	8	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	2.23	13	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	2.23	8	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	2.23	9	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	7	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	8	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	9	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	8	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	15	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	8	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	5	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	6	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	2.23	7	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	2.23	9	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	2.23	8	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	2.23	9	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	2.23	10	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	2.23	11	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	2.23	8	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	UJ	2.23	7	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	UJ	2.23	8	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	UJ	2.23	12	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	UJ	2.23	8	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	UJ	2.23	10	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	UJ	2.23	10	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	2.23	9	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	2.23	8	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	2.23	8	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	UJ	2.23	10	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	UJ	2.23	9	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	UJ	2.23	17	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	UJ	2.23	9	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	2.23	11	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	2.23	7	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	2.23	8	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	2.23	11	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	2.23	9	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	UJ	2.23	10	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	UJ	2.23	25	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	UJ	2.23	10	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	UJ	2.23	16	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	UJ	2.23	10	ug/Kg	J-3 Demolition Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	8	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	10	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	7	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	1.09	14	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	1.09	8	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	1.09	11	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	1.09	11	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	6	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	6	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	7	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	7	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	8	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	6	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	7	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	7	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	7	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	7	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	6	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	8	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	7	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	8	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	8	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	8	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	8	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	7	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	5	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	6	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	7	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	10	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	UJ	0.25	6	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	8	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	5	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	7	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	8	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	8	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	7	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	8	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	7	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	6	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	6	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	8	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	7	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	8	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	6	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	9	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	6	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	6	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	6	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	6	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	6	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	8	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	6	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	13	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	2.23	10	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	2.23	13	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	2.23	8	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	2.23	8	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	2.23	10	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	2.23	8	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	2.23	10	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	2.23	9	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SSJ3DA001	J3DA (sidewall_east)	12/8/2004	373415.7	4617287.75	0	0	0	YES	No Excavation	SW8260B	CARBON TETRACHLORIDE	*	ND	UJ	0.115	5.8	ug/Kg	J-3 Artillery Range Area	
SSJ3DRUM	J3Drumsoil	3/22/2004	373404.25	4617287.99	0	0.25	0	YES	Surface Soil Sample beneath Drum Carcass	SW8260B	CARBON TETRACHLORIDE	*	ND	U	0.152	7.6	ug/Kg	J-3 Artillery Range Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	U	5.8	5.8	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	U	5.5	5.5	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	U	5.5	5.5	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	U	5.9	5.9	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	U	5.7	5.7	ug/Kg	J-3 Demolition Area	
SS102GA	AP975	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	6.2	ug/Kg	J-3 Demolition Area	
SS102GA	AP996	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	6.2	ug/Kg	J-3 Demolition Area	
SS102GA	AP997	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	6.4	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8151A	CHLORAMBEN	6.3	6.3	NJ	5.6	5.6	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	5.6	5.6	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	5.7	5.7	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	5.8	5.8	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	14	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	14	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	14	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	15	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	14	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	14	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	U	5.9	5.9	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	U	5.8	5.8	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	U	6.1	6.1	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	U	6.1	6.1	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	U	5.6	5.6	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	U	5.9	5.9	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	U	5.9	5.9	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	U	5.8	5.8	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	U	6.1	6.1	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	U	5.9	5.9	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	U	5.9	5.9	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	U	5.8	5.8	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	U	6.1	6.1	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	U	5.8	5.8	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	U	5.9	5.9	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	U	5.8	5.8	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	U	6.1	6.1	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	14	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	14	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	14	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	15	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	15	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	15	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	14	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	14	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	14	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	14	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	14	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	14	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	15	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	14	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	14	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	15	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	15	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	15	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	15	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	16	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	14	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	14	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	15	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	15	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	15	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	16	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	15	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	14	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	16	ug/Kg	J-3 Demolition Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	5.7	5.7	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	5.8	5.8	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	6.1	6.1	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	U	5.7	5.7	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	U	5.7	5.7	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	U	5.7	5.7	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	U	5.7	5.7	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	U	5.7	5.7	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	U	5.7	5.7	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	U	5.9	5.9	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	U	5.9	5.9	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	5.9	5.9	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	U	6	6	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	5.9	5.9	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	6	6	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	5.8	5.8	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	5.7	5.7	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	5.9	5.9	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	6	6	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	6	6	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	6	6	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	6	6	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	U	5.8	5.8	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	U	6.2	6.2	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	U	5.7	5.7	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	U	5.6	5.6	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	U	5.7	5.7	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	U	5.9	5.9	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	U	5.8	5.8	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	U	5.7	5.7	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	U	6.6	6.6	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	U	6.2	6.2	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	U	5.9	5.9	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	U	5.9	5.9	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	U	5.7	5.7	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	U	5.7	5.7	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8151A	CHLORAMBEN	26	26	NJ	5.9	5.9	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	U	5.7	5.7	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	U	5.7	5.7	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	U	5.6	5.6	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	U	6	6	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	U	5.7	5.7	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	U	5.8	5.8	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	SW8151A	CHLORAMBEN	6.2	6.2	NJ	5.9	5.9	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	U	5.8	5.8	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	U	5.7	5.7	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	U	6.7	6.7	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	U	6	6	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	U	6	6	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	15	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	14	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	14	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	15	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	14	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	14	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	14	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	14	ug/Kg	J-3 Artillery Range Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	8	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	8	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	8	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	7	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP972	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	1.16	13	ug/Kg	J-3 Demolition Area	
SS102GA	AP973	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	1.16	11	ug/Kg	J-3 Demolition Area	
SS102GA	AP974	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	1.16	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP975	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	1.16	11	ug/Kg	J-3 Demolition Area	
SS102GA	AP976	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	1.16	12	ug/Kg	J-3 Demolition Area	
SS102GA	AP982	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	1.16	10	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102GA	AP983	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	1.16	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP984	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	1.16	13	ug/Kg	J-3 Demolition Area	
SS102GA	AP985	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	1.16	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP986	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	1.16	9	ug/Kg	J-3 Demolition Area	
SS102GA	AP992	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	1.16	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP993	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	1.16	8	ug/Kg	J-3 Demolition Area	
SS102GA	AP994	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	1.16	13	ug/Kg	J-3 Demolition Area	
SS102GA	AP995	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	1.16	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP996	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	1.16	11	ug/Kg	J-3 Demolition Area	
SS102GA	AP997	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	1.16	10	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	8	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	10	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	10	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	8	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	2.21	8	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	2.21	9	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	2.21	8	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	2.21	13	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	2.21	8	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	2.21	9	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	7	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	8	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	9	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	8	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	15	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	8	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	5	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	6	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	2.21	7	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	2.21	9	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	2.21	8	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	2.21	9	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	2.21	10	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	2.21	11	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	2.21	8	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	UJ	2.21	7	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	UJ	2.21	8	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	UJ	2.21	12	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	UJ	2.21	8	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	UJ	2.21	10	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	UJ	2.21	10	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	2.21	9	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	2.21	8	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	2.21	8	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	UJ	2.21	10	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	UJ	2.21	9	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	UJ	2.21	17	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	UJ	2.21	9	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	2.21	11	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	UJ	2.21	7	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	2.21	8	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	2.21	11	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	2.21	9	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	UJ	2.21	10	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	UJ	2.21	25	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	UJ	2.21	10	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	UJ	2.21	16	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	UJ	2.21	10	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	8	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	10	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	7	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	1.16	14	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	1.16	8	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	1.16	11	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	1.16	11	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	6	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	6	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	7	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	7	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	8	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	6	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	7	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	7	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	7	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	7	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	6	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	8	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	7	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	8	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	8	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	8	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	8	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	7	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	5	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	6	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	7	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	10	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	UJ	0.37	6	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	8	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	5	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	7	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	8	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	8	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	7	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	8	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	7	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	6	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	6	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	8	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	UJ	0.37	7	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	8	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	6	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	9	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	6	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	6	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	6	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	6	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	6	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	8	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	6	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	13	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	2.21	10	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	UJ	2.21	13	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	2.21	8	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	2.21	8	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	2.21	10	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	2.21	8	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	2.21	10	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	2.21	9	ug/Kg	J-3 Artillery Range Area	
SSJ3DA001	J3DA (sidewall_east)	12/8/2004	373415.7	4617287.75	0	0	0	YES	No Excavation	SW8260B	CHLOROBENZENE	*	ND	UJ	0.167	5.8	ug/Kg	J-3 Artillery Range Area	
SSJ3DRUM	J3Drumsoil	3/22/2004	373404.25	4617287.99	0	0.25	0	YES	Surface Soil Sample beneath Drum Carcass	SW8260B	CHLOROBENZENE	*	ND	U	0.221	7.6	ug/Kg	J-3 Artillery Range Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	8	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	8	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	8	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	7	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP972	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.3	13	ug/Kg	J-3 Demolition Area	
SS102GA	AP973	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.3	11	ug/Kg	J-3 Demolition Area	
SS102GA	AP974	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.3	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP975	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.3	11	ug/Kg	J-3 Demolition Area	
SS102GA	AP976	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.3	12	ug/Kg	J-3 Demolition Area	
SS102GA	AP982	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.3	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP983	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.3	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP984	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.3	13	ug/Kg	J-3 Demolition Area	
SS102GA	AP985	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.3	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP986	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.3	9	ug/Kg	J-3 Demolition Area	
SS102GA	AP992	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.3	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP993	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.3	8	ug/Kg	J-3 Demolition Area	
SS102GA	AP994	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.3	13	ug/Kg	J-3 Demolition Area	
SS102GA	AP995	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.3	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP996	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.3	11	ug/Kg	J-3 Demolition Area	
SS102GA	AP997	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.3	10	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	8	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	10	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	10	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	8	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	2.36	8	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	2.36	9	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	2.36	8	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	2.36	13	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	2.36	8	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	2.36	9	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	7	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	8	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	9	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	8	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	15	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	8	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	5	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	6	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	2.36	7	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	2.36	9	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	2.36	8	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	2.36	9	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	2.36	10	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	2.36	11	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	2.36	8	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	UJ	2.36	7	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	UJ	2.36	8	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	UJ	2.36	12	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	UJ	2.36	8	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	UJ	2.36	10	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	UJ	2.36	10	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	2.36	9	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	2.36	8	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	2.36	8	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	UJ	2.36	10	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	UJ	2.36	9	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	UJ	2.36	17	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	UJ	2.36	9	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	2.36	11	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	2.36	7	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	2.36	8	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	2.36	11	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	2.36	9	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	UJ	2.36	10	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	UJ	2.36	25	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	UJ	2.36	10	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	UJ	2.36	16	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	UJ	2.36	10	ug/Kg	J-3 Demolition Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	8	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	10	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	7	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.3	14	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.3	8	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.3	11	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.3	11	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	6	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	6	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	7	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	7	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	8	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	6	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	7	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	7	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	7	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	7	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	6	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	8	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	7	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	8	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	8	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	8	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	8	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	7	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	5	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	6	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	7	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	10	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	UJ	0.46	6	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	8	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	5	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	7	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	8	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	8	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	7	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	8	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	7	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	6	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	6	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	8	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	7	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	8	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	6	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	9	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	6	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	6	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	6	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	6	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	6	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	8	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	6	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	13	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	2.36	10	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	2.36	13	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	2.36	8	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	2.36	8	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	2.36	10	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	2.36	8	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	2.36	10	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	2.36	9	ug/Kg	J-3 Artillery Range Area	
SSJ3DA001	J3DA (sidewall_east)	12/8/2004	373415.7	4617287.75	0	0	0	YES	No Excavation	SW8260B	CHLOROETHANE	*	ND	U	0.361	5.8	ug/Kg	J-3 Artillery Range Area	
SSJ3DRUM	J3Drumsoil	3/22/2004	373404.25	4617287.99	0	0.25	0	YES	Surface Soil Sample beneath Drum Carcass	SW8260B	CHLOROETHANE	*	ND	U	0.477	7.6	ug/Kg	J-3 Artillery Range Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	8	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	8	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	8	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	7	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP972	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.902	13	ug/Kg	J-3 Demolition Area	
SS102GA	AP973	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.902	11	ug/Kg	J-3 Demolition Area	
SS102GA	AP974	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.902	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP975	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.902	11	ug/Kg	J-3 Demolition Area	
SS102GA	AP976	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.902	12	ug/Kg	J-3 Demolition Area	
SS102GA	AP982	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.902	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP983	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.902	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP984	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.902	13	ug/Kg	J-3 Demolition Area	
SS102GA	AP985	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.902	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP986	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.902	9	ug/Kg	J-3 Demolition Area	
SS102GA	AP992	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.902	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP993	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.902	8	ug/Kg	J-3 Demolition Area	
SS102GA	AP994	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.902	13	ug/Kg	J-3 Demolition Area	
SS102GA	AP995	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.902	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP996	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.902	11	ug/Kg	J-3 Demolition Area	
SS102GA	AP997	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.902	10	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	8	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	10	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	10	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	8	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	2.48	8	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	2.48	9	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	2.48	8	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	2.48	13	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	2.48	8	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	2.48	9	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	7	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	8	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	9	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	8	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	15	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	8	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	5	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	6	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	2.48	7	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	2.48	9	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	2.48	8	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	2.48	9	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	2.48	10	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	2.48	11	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	2.48	8	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	UJ	2.48	7	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROFORM	*	ND	UJ	2.48	8	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	UJ	2.48	12	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	UJ	2.48	8	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	UJ	2.48	10	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	UJ	2.48	10	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	2.48	9	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	2.48	8	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	2.48	8	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	UJ	2.48	10	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROFORM	*	ND	UJ	2.48	9	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	UJ	2.48	17	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	UJ	2.48	9	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	2.48	11	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	2.48	7	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	2.48	8	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	2.48	11	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	2.48	9	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	UJ	2.48	10	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	UJ	2.48	25	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROFORM	*	ND	UJ	2.48	10	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	UJ	2.48	16	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	UJ	2.48	10	ug/Kg	J-3 Demolition Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	8	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	10	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	7	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.902	14	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.902	8	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.902	11	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.902	11	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	6	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	6	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	7	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	7	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	8	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	6	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	7	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	7	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	7	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	7	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	6	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	8	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	7	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	8	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	8	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	8	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	8	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	7	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	5	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	6	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	7	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	10	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROFORM	*	ND	UJ	0.2	6	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	8	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	5	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	7	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	8	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	8	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	7	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	8	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	7	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	6	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	6	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	8	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	7	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	8	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	6	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	9	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	6	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	6	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	6	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	6	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	6	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	8	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	6	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	13	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	2.48	10	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	2.48	13	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	2.48	8	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	2.48	8	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	2.48	10	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	2.48	8	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	2.48	10	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	2.48	9	ug/Kg	J-3 Artillery Range Area	
SSJ3DA001	J3DA (sidewall_east)	12/8/2004	373415.7	4617287.75	0	0	0	YES	No Excavation	SW8260B	CHLOROFORM	*	ND	U	0.169	5.8	ug/Kg	J-3 Artillery Range Area	
SSJ3DRUM	J3Drumsoil	3/22/2004	373404.25	4617287.99	0	0.25	0	YES	Surface Soil Sample beneath Drum Carcass	SW8260B	CHLOROFORM	*	ND	U	0.223	7.6	ug/Kg	J-3 Artillery Range Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	8	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	8	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	8	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	7	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP972	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	1.22	13	ug/Kg	J-3 Demolition Area	
SS102GA	AP973	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	1.22	11	ug/Kg	J-3 Demolition Area	
SS102GA	AP974	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	1.22	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP975	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	1.22	11	ug/Kg	J-3 Demolition Area	
SS102GA	AP976	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	1.22	12	ug/Kg	J-3 Demolition Area	
SS102GA	AP982	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	1.22	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP983	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	1.22	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP984	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	1.22	13	ug/Kg	J-3 Demolition Area	
SS102GA	AP985	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	1.22	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP986	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	1.22	9	ug/Kg	J-3 Demolition Area	
SS102GA	AP992	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	1.22	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP993	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	1.22	8	ug/Kg	J-3 Demolition Area	
SS102GA	AP994	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	1.22	13	ug/Kg	J-3 Demolition Area	
SS102GA	AP995	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	1.22	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP996	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	1.22	11	ug/Kg	J-3 Demolition Area	
SS102GA	AP997	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	1.22	10	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	8	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	10	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	10	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	8	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	3.13	8	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	3.13	9	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	3.13	8	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	3.13	13	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	3.13	8	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	3.13	9	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	CHLOROMETHANE	3	3	J	0.61	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	CHLOROMETHANE	4	4	J	0.61	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	7	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	8	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	9	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	8	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	15	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	8	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	5	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	6	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	3.13	7	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	3.13	9	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	3.13	8	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	3.13	9	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	3.13	10	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	3.13	11	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	3.13	8	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	UJ	3.13	7	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	UJ	3.13	8	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	UJ	3.13	12	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	UJ	3.13	8	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	UJ	3.13	10	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	UJ	3.13	10	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	3.13	9	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	3.13	8	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	3.13	8	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	UJ	3.13	10	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	UJ	3.13	9	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	UJ	3.13	17	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	UJ	3.13	9	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	3.13	11	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	3.13	7	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	3.13	8	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	3.13	11	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	3.13	9	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	UJ	3.13	10	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	UJ	3.13	25	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	UJ	3.13	10	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	UJ	3.13	16	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	UJ	3.13	10	ug/Kg	J-3 Demolition Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	UJ	0.61	8	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	UJ	0.61	10	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	UJ	0.61	7	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	1.22	14	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	1.22	8	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	1.22	11	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	1.22	11	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	6	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	6	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	7	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	7	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	8	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	6	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	7	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	7	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	7	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	UJ	0.61	7	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	UJ	0.61	6	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	UJ	0.61	8	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	UJ	0.61	7	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	8	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	UJ	0.61	8	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	UJ	0.61	8	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	UJ	0.61	8	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	7	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	5	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	6	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	7	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	10	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	UJ	0.61	6	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	8	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	5	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	7	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	8	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	8	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	7	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	8	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	7	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	6	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	6	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	8	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	7	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	8	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	6	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	9	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	6	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	6	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	6	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	6	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROMETHANE	0.6	0.6	J	0.6	6	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	CVOL	CHLOROMETHANE	0.7	0.7	J	0.61	8	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	6	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	13	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	3.13	10	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	3.13	13	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	3.13	8	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	3.13	8	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	3.13	10	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	3.13	8	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	3.13	10	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	3.13	9	ug/Kg	J-3 Artillery Range Area	
SSJ3DA001	J3DA (sidewall_east)	12/8/2004	373415.7	4617287.75	0	0	0	YES	No Excavation	SW8260B	CHLOROMETHANE	*	ND	U	0.474	5.8	ug/Kg	J-3 Artillery Range Area	
SSJ3DRUM	J3Drumsoil	3/22/2004	373404.25	4617287.99	0	0.25	0	YES	Surface Soil Sample beneath Drum Carcass	SW8260B	CHLOROMETHANE	*	ND	U	0.627	7.6	ug/Kg	J-3 Artillery Range Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	CHLORONAPHTHALENE, (TOTAL)	*	ND	U	6.7	34	ug/Kg	J-3 Demolition Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	CHLORONAPHTHALENE, (TOTAL)	*	ND	U	6.5	33	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	CHLORONAPHTHALENE, (TOTAL)	*	ND	U	6.4	33	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW8270C	CHLORONAPHTHALENE, (TOTAL)	*	ND	U	6.9	36	ug/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW8270C	CHLORONAPHTHALENE, (TOTAL)	*	ND	U	7.1	37	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW8270C	CHLORONAPHTHALENE, (TOTAL)	*	ND	U	7.2	37	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW8270C	CHLORONAPHTHALENE, (TOTAL)	*	ND	U	7.5	39	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	CHLORONAPHTHALENE, (TOTAL)	*	ND	U	7.7	40	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW8270C	CHLORONAPHTHALENE, (TOTAL)	*	ND	U	7.6	39	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW8270C	CHLORONAPHTHALENE, (TOTAL)	*	ND	U	7.1	37	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW8270C	CHLORONAPHTHALENE, (TOTAL)	*	ND	U	7.9	41	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW8270C	CHLORONAPHTHALENE, (TOTAL)	*	ND	U	7	36	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW8270C	CHLORONAPHTHALENE, (TOTAL)	*	ND	U	7.9	41	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW8270C	CHLORONAPHTHALENE, (TOTAL)	*	ND	U	7	36	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW8270C	CHLORONAPHTHALENE, (TOTAL)	*	ND	U	7.7	40	ug/Kg	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	42.8	42.8	J	0.119	0.119	mg/Kg	J-3 Demolition Area	
BH-19	AL468	11/2/2000	373380.73	4617310.56	1.5	2	1.5	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	15.3	15.3	J	0.139	0.139	mg/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	4.6	4.6	J	0.137	0.137	mg/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	4.6	4.6	J	0.136	0.136	mg/Kg	J-3 Demolition Area	
BH-19	AL471	11/2/2000	373380.73	4617310.56	20	22	20	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	4.5	4.5	J	0.126	0.126	mg/Kg	J-3 Demolition Area	
BH-19	AL472	11/2/2000	373380.73	4617310.56	30	32	30	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	3.7	3.7	J	0.113	0.113	mg/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	8.6	8.6	J	0.119	0.119	mg/Kg	J-3 Demolition Area	
BH-20	AL475	11/3/2000	373381.59	4617311.7	1.5	2	1.5	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	10.3	10.3	J	0.14	0.16	mg/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	5.2	5.2	J	0.14	0.142	mg/Kg	J-3 Demolition Area	
BH-20	AL477	11/3/2000	373381.59	4617311.7	20	22	20	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	4.8	4.8	J	0.132	0.132	mg/Kg	J-3 Demolition Area	
BH-20	AL478	11/3/2000	373381.59	4617311.7	30	32	30	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	5.1	5.1	J	0.129	0.129	mg/Kg	J-3 Demolition Area	
SS102G2	AH849	6/22/2000	373401.26	4617368.5	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	9.1	9.1	J	0.14	0.444	mg/Kg	J-3 Demolition Area	
SS102GA	AP977	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	11.3	11.3	J	0.251	0.251	mg/Kg	J-3 Demolition Area	
SS102GA	AP978	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	9.8	9.8	J	0.215	0.215	mg/Kg	J-3 Demolition Area	
SS102GA	AP979	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	8.4	8.4	J	0.223	0.223	mg/Kg	J-3 Demolition Area	
SS102GA	AP980	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	10.6	10.6	J	0.236	0.236	mg/Kg	J-3 Demolition Area	
SS102GA	AP981	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	9.6	9.6	J	0.214	0.214	mg/Kg	J-3 Demolition Area	
SS102GA	AP987	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	13.5	13.5		0.233	0.233	mg/Kg	J-3 Demolition Area	
SS102GA	AP988	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	14.7	14.7		0.235	0.235	mg/Kg	J-3 Demolition Area	
SS102GA	AP989	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	13.2	13.2		0.246	0.246	mg/Kg	J-3 Demolition Area	
SS102GA	AP990	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	10.5	10.5		0.24	0.24	mg/Kg	J-3 Demolition Area	
SS102GA	AP991	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	13.3	13.3		0.25	0.25	mg/Kg	J-3 Demolition Area	
SS102GA	AQ001	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	16	16		0.213	0.213	mg/Kg	J-3 Demolition Area	
SS102GA	AQ002	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	11.4	11.4		0.231	0.231	mg/Kg	J-3 Demolition Area	
SS102GA	AQ003	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	14.5	14.5		0.263	0.263	mg/Kg	J-3 Demolition Area	
SS102GA	AQ004	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	12.1	12.1		0.218	0.218	mg/Kg	J-3 Demolition Area	
SS102GA	AQ005	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	13.2	13.2		0.239	0.239	mg/Kg	J-3 Demolition Area	
SS102GA	AQ006	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	14.2	14.2		0.242	0.242	mg/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	28.4	28.4		0.3	0.3	mg/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	25.8	25.8		0.28	0.28	mg/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	9.2	9.2		0.29	0.29	mg/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	17.8	17.8		0.3	0.3	mg/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	10.4	10.4		0.26	0.26	mg/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	11.2	11.2		0.28	0.28	mg/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	3.8	3.8		0.23	0.23	mg/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	4	4		0.0902	0.0902	mg/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	3.8	3.8		0.1	0.1	mg/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	3.8	3.8		0.0866	0.0866	mg/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	3.7	3.7		0.0775	0.0775	mg/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	52.6	52.6		0.13	0.13	mg/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	47.5	47.5		0.14	0.14	mg/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	34.6	34.6		0.15	0.15	mg/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	157	157		0.16	0.16	mg/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	35.5	35.5		0.12	0.12	mg/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	32.4	32.4		0.15	0.15	mg/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	13.2	13.2		0.26	0.26	mg/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	13.7	13.7		0.25	0.25	mg/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	11.8	11.8		0.27	0.27	mg/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	11.6	11.6		0.27	0.27	mg/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	18.6	18.6		0.3	0.3	mg/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	20.1	20.1	J	0.14	0.221	mg/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	7.4	7.4	J	0.14	0.232	mg/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	77	77	J	0.14	0.242	mg/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	37.3	37.3	J	0.14	0.204	mg/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	146	146	J	0.14	0.198	mg/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	88.7	88.7	J	0.14	0.233	mg/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	10.1	10.1	J	0.14	0.187	mg/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	6.3	6.3	J	0.14	0.189	mg/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	68.8	68.8	J	0.14	0.193	mg/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	56.1	56.1	J	0.14	0.239	mg/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	41.1	41.1	J	0.14	0.197	mg/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	45.7	45.7	J	0.14	0.193	mg/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	11.8	11.8	J	0.14	0.238	mg/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	6.3	6.3	J	0.14	0.226	mg/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	25.8	25.8	J	0.14	0.192	mg/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	59.2	59.2	J	0.14	0.208	mg/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	83.9	83.9	J	0.14	0.24	mg/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	9.5	9.5		0.14	0.14	mg/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	8.4	8.4		0.13	0.13	mg/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	10.7	10.7		0.13	0.13	mg/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	18.2	18.2		0.15	0.15	mg/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	18.3	18.3		0.14	0.14	mg/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	18.6	18.6		0.15	0.15	mg/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	9.4	9.4		0.25	0.25	mg/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	11.9	11.9		0.23	0.23	mg/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	6.7	6.7		0.25	0.25	mg/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	6.8	6.8		0.21	0.21	mg/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	7.3	7.3		0.21	0.21	mg/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	4.9	4.9		0.21	0.21	mg/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	13.9	13.9		0.25	0.25	mg/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	9.9	9.9		0.25	0.25	mg/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	8.9	8.9		0.24	0.24	mg/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	8.2	8.2		0.21	0.21	mg/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	12.6	12.6		0.23	0.23	mg/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	11.4	11.4		0.23	0.23	mg/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	12.4	12.4		0.26	0.26	mg/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	9.5	9.5		0.27	0.27	mg/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	30.5	30.5		0.24	0.24	mg/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	10.6	10.6		0.22	0.22	mg/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	8.5	8.5		0.24	0.24	mg/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	10.2	10.2		0.24	0.24	mg/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	12.2	12.2		0.26	0.26	mg/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	21.3	21.3		0.27	0.27	mg/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	21.1	21.1		0.29	0.29	mg/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	15.8	15.8		0.26	0.26	mg/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	9.2	9.2		0.25	0.25	mg/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	18.3	18.3		0.28	0.28	mg/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW6010B	CHROMIUM (TOTAL)	12.2	12.2		0.11	1.0216	mg/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW6010B	CHROMIUM (TOTAL)	17.5	17.5		0.11	0.9792	mg/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW6010B	CHROMIUM (TOTAL)	12.4	12.4		0.13	1.1769	mg/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW6010B	CHROMIUM (TOTAL)	17.5	17.5		0.11	0.9802	mg/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW6010B	CHROMIUM (TOTAL)	10.3	10.3		0.11	0.9574	mg/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW6010B	CHROMIUM (TOTAL)	30.8	30.8		0.12	1.0703	mg/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW6010B	CHROMIUM (TOTAL)	9.9	9.9		0.11	1.0252	mg/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW6010B	CHROMIUM (TOTAL)	6.9	6.9		0.11	0.9739	mg/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW6010B	CHROMIUM (TOTAL)	10.3	10.3		0.099	0.8964	mg/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW6010B	CHROMIUM (TOTAL)	14.8	14.8		0.12	1.1	mg/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW6010B	CHROMIUM (TOTAL)	16.7	16.7		0.12	1.13	mg/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW6010B	CHROMIUM (TOTAL)	19.5	19.5		0.12	1.1	mg/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW6010B	CHROMIUM (TOTAL)	17.1	17.1		0.12	1.06	mg/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW6010B	CHROMIUM (TOTAL)	21	21		0.13	0.96	mg/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW6010B	CHROMIUM (TOTAL)	5.2	5.2		0.12	1.12	mg/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW6010B	CHROMIUM (TOTAL)	21.2	21.2		0.13	1.17	mg/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW6010B	CHROMIUM (TOTAL)	9.3	9.3		0.11	0.97	mg/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW6010B	CHROMIUM (TOTAL)	10.5	10.5		0.12	1.08	mg/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW6010B	CHROMIUM (TOTAL)	6	6		0.14	1.05	mg/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW6010B	CHROMIUM (TOTAL)	11.6	11.6		0.11	0.85	mg/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW6010B	CHROMIUM (TOTAL)	5.2	5.2		0.13	0.97	mg/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW6010B	CHROMIUM (TOTAL)	4.6	4.6		0.13	1.02	mg/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW6010B	CHROMIUM (TOTAL)	5.2	5.2		0.14	1.05	mg/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW6010B	CHROMIUM (TOTAL)	7.5	7.5		0.14	1.06	mg/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW6010B	CHROMIUM (TOTAL)	26.2	26.2	J	0.14	1.23	mg/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW6010B	CHROMIUM (TOTAL)	32.3	32.3	J	0.12	1.1	mg/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW6010B	CHROMIUM (TOTAL)	34	34	J	0.12	1.13	mg/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW6010B	CHROMIUM (TOTAL)	17.9	17.9	J	0.1	0.94	mg/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW6010B	CHROMIUM (TOTAL)	13.2	13.2		0.12	1.06	mg/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW6010B	CHROMIUM (TOTAL)	15	15		0.15	1.13	mg/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW6010B	CHROMIUM (TOTAL)	17	17		0.13	1	mg/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW6010B	CHROMIUM (TOTAL)	15.9	15.9		0.14	1.09	mg/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW6010B	CHROMIUM (TOTAL)	14.6	14.6	J	0.16	1.25	mg/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW6010B	CHROMIUM (TOTAL)	18.1	18.1	J	0.14	1.05	mg/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW6010B	CHROMIUM (TOTAL)	19.7	19.7	J	0.14	1.11	mg/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW6010B	CHROMIUM (TOTAL)	21.6	21.6	J	0.14	1.08	mg/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW6010B	CHROMIUM (TOTAL)	12	12		0.14	1.06	mg/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW6010B	CHROMIUM (TOTAL)	17.4	17.4		0.13	0.99	mg/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW6010B	CHROMIUM (TOTAL)	19.6	19.6		0.16	1.2	mg/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW6010B	CHROMIUM (TOTAL)	8	8	J	0.13	1	mg/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW6010B	CHROMIUM (TOTAL)	8.2	8.2	J	0.13	1.02	mg/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW6010B	CHROMIUM (TOTAL)	9.5	9.5	J	0.12	0.9	mg/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW6010B	CHROMIUM (TOTAL)	11.1	11.1	J	0.11	0.86	mg/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW6010B	CHROMIUM (TOTAL)	24	24		0.11	0.98	mg/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW6010B	CHROMIUM (TOTAL)	25.7	25.7		0.12	1.13	mg/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW6010B	CHROMIUM (TOTAL)	10.7	10.7	J	0.11	1.03	mg/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW6010B	CHROMIUM (TOTAL)	13.9	13.9	J	0.1	0.95	mg/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW6010B	CHROMIUM (TOTAL)	16.1	16.1	J	0.1	0.94	mg/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW6010B	CHROMIUM (TOTAL)	6.9	6.9	J	0.11	1.02	mg/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW6010B	CHROMIUM (TOTAL)	10.5	10.5	J	0.11	0.98	mg/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW6010B	CHROMIUM (TOTAL)	19.7	19.7		0.12	1.06	mg/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW6010B	CHROMIUM (TOTAL)	8.8	8.8		0.091	0.82	mg/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW6010B	CHROMIUM (TOTAL)	11.1	11.1		0.11	1.01	mg/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW6010B	CHROMIUM (TOTAL)	8.3	8.3		0.11	0.96	mg/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW6010B	CHROMIUM (TOTAL)	10.6	10.6	J	0.15	1.16	mg/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW6010B	CHROMIUM (TOTAL)	10.7	10.7	J	0.13	1	mg/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW6010B	CHROMIUM (TOTAL)	13.2	13.2	J	0.15	1.13	mg/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW6010B	CHROMIUM (TOTAL)	14.1	14.1	J	0.14	1.07	mg/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW6010B	CHROMIUM (TOTAL)	16.2	16.2	J	0.16	1.25	mg/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW6010B	CHROMIUM (TOTAL)	14.9	14.9	J	0.14	1.08	mg/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW6010B	CHROMIUM (TOTAL)	9.1	9.1	J	0.11	0.88	mg/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW6010B	CHROMIUM (TOTAL)	6.9	6.9	J	0.12	0.89	mg/Kg	J-3 Demolition Area	
SS15094-A	SS15094-SS1	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	CHROMIUM (TOTAL)	13.1	13.1		0.12	0.9903	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS2	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	CHROMIUM (TOTAL)	17.2	17.2		0.13	1.0489	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS3	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	CHROMIUM (TOTAL)	18.9	18.9		0.14	1.1741	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS4	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	CHROMIUM (TOTAL)	27.5	27.5		0.21	1.7568	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS5	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	CHROMIUM (TOTAL)	18.2	18.2		0.14	1.1943	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS6	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	CHROMIUM (TOTAL)	9.3	9.3		0.13	1.1023	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS7	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	CHROMIUM (TOTAL)	12.8	12.8		0.13	1.0922	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS8	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	CHROMIUM (TOTAL)	17.9	17.9		0.14	1.1807	mg/Kg	J-3 Demolition Area	discrete
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW6010B	CHROMIUM (TOTAL)	19.9	19.9		0.059	0.059	mg/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW6010B	CHROMIUM (TOTAL)	13.2	13.2		0.06	0.06	mg/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW6010B	CHROMIUM (TOTAL)	13.5	13.5		0.1	0.9068	mg/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW6010B	CHROMIUM (TOTAL)	2.4	2.4		0.11	0.87	mg/Kg	J-3 Artillery Range Area	
SS102G1	AH848	6/22/2000	373381.94	4617254.89	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	76	76	J	0.14	0.566	mg/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	94.6	94.6		0.14	0.316	mg/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	8.5	8.5		0.14	0.284	mg/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	13.6	13.6		0.14	0.376	mg/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	11.3	11.3		0.25	0.25	mg/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	19.1	19.1		0.32	0.32	mg/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	13.8	13.8		0.31	0.31	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	10.2	10.2		0.2	0.279	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	11.7	11.7		0.2	0.284	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	14.7	14.7		0.2	0.293	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	16.7	16.7		0.2	0.297	mg/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	5.8	5.8		0.14	0.198	mg/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	6.6	6.6		0.14	0.202	mg/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	4.7	4.7		0.14	0.23	mg/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	8.9	8.9		0.14	0.226	mg/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	6.3	6.3		0.14	0.19	mg/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	7.5	7.5		0.14	0.21	mg/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	7	7		0.14	0.226	mg/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	8	8		0.14	0.207	mg/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	9.2	9.2		0.14	0.188	mg/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	6.8	6.8		0.14	0.315	mg/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	5	5		0.14	0.219	mg/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	9.9	9.9		0.14	0.2	mg/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	5.4	5.4		0.14	0.202	mg/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	8.3	8.3		0.14	0.235	mg/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	11.8	11.8		0.14	0.233	mg/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	7.9	7.9		0.14	0.182	mg/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	8	8		0.14	0.203	mg/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	10.6	10.6		0.14	0.236	mg/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	11.8	11.8		0.14	0.208	mg/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	8.4	8.4		0.14	0.198	mg/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	21.6	21.6		0.14	0.211	mg/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	8.2	8.2		0.14	0.229	mg/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	4.9	4.9		0.14	0.203	mg/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	4.4	4.4		0.14	0.225	mg/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	8.2	8.2		0.14	0.216	mg/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	7	7		0.14	0.234	mg/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	4.8	4.8		0.14	0.198	mg/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	22.4	22.4		0.14	0.23	mg/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	8.8	8.8		0.14	0.221	mg/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	7.3	7.3		0.14	0.226	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	13.8	13.8		0.14	0.206	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	6.4	6.4		0.14	0.217	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	5.1	5.1		0.14	0.206	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	6.6	6.6		0.14	0.2	mg/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	14.3	14.3		0.14	0.212	mg/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	7.7	7.7		0.14	0.209	mg/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	4.3	4.3		0.14	0.217	mg/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	15.2	15.2		0.14	0.218	mg/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	10.3	10.3		0.14	0.209	mg/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	11.8	11.8		0.14	0.22	mg/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	16.6	16.6	J	0.14	0.234	mg/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	10.9	10.9	J	0.14	0.204	mg/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	16.4	16.4	J	0.14	0.217	mg/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	8.6	8.6		0.26	0.26	mg/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	12.6	12.6		0.26	0.26	mg/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	6.1	6.1		0.24	0.24	mg/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	9.1	9.1		0.23	0.23	mg/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	15.8	15.8		0.26	0.26	mg/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	8.3	8.3		0.24	0.24	mg/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	28.8	28.8	J	0.14	0.266	mg/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	25.2	25.2	J	0.14	0.229	mg/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	27.8	27.8	J	0.14	0.226	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	9.8	9.8		0.24	0.24	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	8.6	8.6		0.26	0.26	mg/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	6	6		0.24	0.24	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	6.6	6.6		0.26	0.26	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	18.4	18.4		0.24	0.24	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	8.2	8.2		0.25	0.25	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	14.6	14.6		0.25	0.25	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	CL200.7	CHROMIUM (TOTAL)	7.8	7.8		0.24	0.24	mg/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW6010B	CHROMIUM (TOTAL)	17.2	17.2		0.092	0.8407	mg/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW6010B	CHROMIUM (TOTAL)	8.6	8.6		0.11	1.0207	mg/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW6010B	CHROMIUM (TOTAL)	6.4	6.4		0.1	0.9181	mg/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW6010B	CHROMIUM (TOTAL)	6.2	6.2		0.094	0.8511	mg/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW6010B	CHROMIUM (TOTAL)	5.8	5.8		0.094	0.8576	mg/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW6010B	CHROMIUM (TOTAL)	9.8	9.8		0.1	0.9453	mg/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW6010B	CHROMIUM (TOTAL)	6.3	6.3		0.1	0.93	mg/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW6010B	CHROMIUM (TOTAL)	15.1	15.1		0.12	1.12	mg/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW6010B	CHROMIUM (TOTAL)	16.4	16.4		0.12	1.09	mg/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW6010B	CHROMIUM (TOTAL)	2.2	2.2		0.13	1.03	mg/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	CHROMIUM (TOTAL)	1.7	1.7		0.11	0.85	mg/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	CHROMIUM (TOTAL)	3.3	3.3		0.13	0.97	mg/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW6010B	CHROMIUM (TOTAL)	2.3	2.3		0.12	0.95	mg/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW6010B	CHROMIUM (TOTAL)	5.2	5.2		0.14	1.09	mg/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	CHROMIUM (TOTAL)	7.8	7.8		0.12	0.92	mg/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW6010B	CHROMIUM (TOTAL)	9.2	9.2		0.11	0.84	mg/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	CHROMIUM (TOTAL)	4.7	4.7	J	0.1	0.92	mg/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	CHROMIUM (TOTAL)	6.6	6.6	J	0.12	1.06	mg/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	CHROMIUM (TOTAL)	13.3	13.3	J	0.13	1.16	mg/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	CHROMIUM (TOTAL)	16.4	16.4	J	0.1	0.92	mg/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	CHROMIUM (TOTAL)	15.1	15.1	J	0.097	0.88	mg/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	CHROMIUM (TOTAL)	17.7	17.7	J	0.11	0.98	mg/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	CHROMIUM (TOTAL)	6.9	6.9	J	0.12	1.08	mg/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	CHROMIUM (TOTAL)	7.6	7.6	J	0.11	0.97	mg/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	CHROMIUM (TOTAL)	15.2	15.2	J	0.099	0.9	mg/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	CHROMIUM (TOTAL)	23.9	23.9	J	0.1	0.95	mg/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	CHROMIUM (TOTAL)	12.4	12.4	J	0.11	0.97	mg/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	CHROMIUM (TOTAL)	18.3	18.3	J	0.098	0.89	mg/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	CHROMIUM (TOTAL)	17.8	17.8	J	0.096	0.87	mg/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	CHROMIUM (TOTAL)	8.2	8.2	J	0.097	0.88	mg/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	CHROMIUM (TOTAL)	18.4	18.4	J	0.094	0.86	mg/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	CHROMIUM (TOTAL)	17	17	J	0.11	1.01	mg/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW6010B	CHROMIUM (TOTAL)	17.5	17.5		0.13	0.13	mg/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW6010B	CHROMIUM (TOTAL)	23.7	23.7		0.12	0.12	mg/Kg	J-3 Artillery Range Area	
SSJ3DRUM	J3Drumsoil	3/22/2004	373404.25	4617287.99	0	0.25	0	YES	Surface Soil Sample beneath Drum Carcass	SW6010B	CHROMIUM (TOTAL)	17.4	17.4		0.15	1.0305	mg/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW6010B	CHROMIUM (TOTAL)	12.4	12.4		0.15	1.0158	mg/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW6010B	CHROMIUM (TOTAL)	8.2	8.2		0.15	1.0012	mg/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW6010B	CHROMIUM (TOTAL)	9.7	9.7		0.15	0.9943	mg/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW6010B	CHROMIUM (TOTAL)	4.8	4.8		0.15	0.9955	mg/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW6010B	CHROMIUM (TOTAL)	11.4	11.4		0.16	1.0792	mg/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW6010B	CHROMIUM (TOTAL)	6	6		0.16	1.086	mg/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW6010B	CHROMIUM (TOTAL)	6.3	6.3		0.15	0.9815	mg/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW6010B	CHROMIUM (TOTAL)	7.8	7.8		0.52	0.9102	mg/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW6010B	CHROMIUM (TOTAL)	6.7	6.7		0.54	0.9401	mg/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW6010B	CHROMIUM (TOTAL)	18.1	18.1		0.69	1.2104	mg/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW6010B	CHROMIUM (TOTAL)	9	9		0.072	0.9052	mg/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW6010B	CHROMIUM (TOTAL)	4.3	4.3		0.1	0.9221	mg/Kg	J-3 Demolition Area	
SS338-A	SS338-SS1	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	CHROMIUM (TOTAL)	10.2	10.2		0.13	1.1178	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS2	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	CHROMIUM (TOTAL)	13.9	13.9		0.14	1.1407	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS3	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	CHROMIUM (TOTAL)	13.2	13.2		0.15	1.2724	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS4	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	CHROMIUM (TOTAL)	9.4	9.4		0.12	1.0214	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS4FD	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	CHROMIUM (TOTAL)	10	10		0.14	1.1295	mg/Kg	J-3 Demolition Area	
SS338-A	SS338-SS5	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	CHROMIUM (TOTAL)	12.8	12.8		0.11	0.9445	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS6	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	CHROMIUM (TOTAL)	14.2	14.2		0.12	1.0212	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS7	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	CHROMIUM (TOTAL)	13.1	13.1		0.15	1.2565	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS8	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	CHROMIUM (TOTAL)	10.1	10.1		0.12	1.0018	mg/Kg	J-3 Demolition Area	discrete
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW6010B	CHROMIUM (TOTAL)	12.2	12.2		0.15	0.993	MG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW6010B	CHROMIUM (TOTAL)	12.8	12.8		0.17	1.1561	MG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW6010B	CHROMIUM (TOTAL)	15	15		0.12	0.8053	MG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW6010B	CHROMIUM (TOTAL)	16	16		0.14	0.9195	MG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW6010B	CHROMIUM (TOTAL)	10.3	10.3		0.13	0.8852	MG/KG	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW6010B	CHROMIUM (TOTAL)	15.9	15.9		0.14	0.9193	MG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW6010B	CHROMIUM (TOTAL)	11.5	11.5		0.15	1.0226	mg/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW6010B	CHROMIUM (TOTAL)	7.4	7.4		0.15	1.0099	mg/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW6010B	CHROMIUM (TOTAL)	9.2	9.2		0.17	1.1113	mg/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW6010B	CHROMIUM (TOTAL)	7	7		0.17	1.1339	mg/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW6010B	CHROMIUM (TOTAL)	11.5	11.5		0.15	0.9826	mg/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW6010B	CHROMIUM (TOTAL)	4.8	4.8		0.14	0.9554	mg/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW6010B	CHROMIUM (TOTAL)	14.8	14.8		0.15	1.0162	mg/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW6010B	CHROMIUM (TOTAL)	8.4	8.4		0.61	1.0718	mg/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW6010B	CHROMIUM (TOTAL)	15.8	15.8		0.083	1.0349	mg/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW6010B	CHROMIUM (TOTAL)	9	9		0.54	0.9453	mg/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW6010B	CHROMIUM (TOTAL)	7.1	7.1		0.61	1.067	mg/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW6010B	CHROMIUM (TOTAL)	3.3	3.3		0.098	0.8878	mg/Kg	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	350	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	340	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	340	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	360	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	350	ug/Kg	J-3 Demolition Area	
SS102G2	AH849	6/22/2000	373401.26	4617368.5	0	0.25	0	YES	No Excavation	CSVOL	CHRYSENE	18	18	J	18	340	ug/Kg	J-3 Demolition Area	
SS102GA	AP550	4/17/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	92.9	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP977	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	48	400	ug/Kg	J-3 Demolition Area	
SS102GA	AP978	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	45	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP979	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	43	350	ug/Kg	J-3 Demolition Area	
SS102GA	AP980	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	46	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP981	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	45	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP987	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	46	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP988	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	44	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP989	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	45	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP990	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	46	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP991	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	47	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ001	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	45	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ002	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	43	360	ug/Kg	J-3 Demolition Area	
SS102GA	AQ003	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	50	410	ug/Kg	J-3 Demolition Area	
SS102GA	AQ004	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	45	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ005	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	48	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ006	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	47	390	ug/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	46.8	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	46.8	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	46.8	350	ug/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	46.8	350	ug/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	46.8	370	ug/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	46.8	410	ug/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	46.8	340	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	18	18	J	18	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	180	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	46.8	360	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	46.8	350	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	46.8	350	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	46.8	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	46.8	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	46.8	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	46.8	380	ug/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	46.8	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	46.8	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	46.8	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	46.8	410	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	340	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	370	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	370	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	46.8	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	46.8	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	46.8	370	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	46.8	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	46.8	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	46.8	390	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	46.8	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	46.8	360	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	46.8	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	46.8	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	46.8	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	46.8	340	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	46.8	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	46.8	370	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	46.8	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	46.8	360	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	46.8	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	46.8	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	46.8	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	46.8	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	46.8	410	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	46.8	370	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	46.8	360	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	46.8	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	46.8	370	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	46.8	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	46.8	410	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	46.8	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	46.8	360	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	46.8	400	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	29.3	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	29	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	31.2	400	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	27.8	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	27.6	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	28.4	360	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	27.5	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	27.6	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	28.2	360	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	35.1	440	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	35.7	450	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	33.2	420	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	32.5	410	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	30.9	390	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	34.4	440	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	66.7	420	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	29.5	370	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	30.8	390	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	28.2	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	28.2	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	28	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	27.6	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	27.8	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	27.9	350	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	34.5	440	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	31.3	400	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	32.8	420	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	29.9	380	ug/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	30.4	380	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	31.4	400	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	31	390	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	31	390	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	34.2	430	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	31.7	400	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	32.9	420	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	31.3	400	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	30	380	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	30.9	390	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	31.3	400	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	28.9	370	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	28	350	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	29.5	370	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	28.9	370	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	29.9	380	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	31.2	400	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	30	380	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	29.1	370	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	29.7	380	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	31.3	400	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	30.3	380	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	29	370	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	28.5	360	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	29.5	380	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	27.9	350	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	32.5	410	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	32.5	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	32.5	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	31.3	400	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	33.3	420	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	30.2	380	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	28.6	360	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	27.4	350	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	28.8	370	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	27.3	350	ug/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW8270C	CHRYSENE	*	ND	U	31.7	400	ug/Kg	J-3 Demolition Area	
SSJ3DM012	J3DM012-02	9/15/2004	373352.19	4617304.3	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8270C	CHRYSENE	*	ND	U	26	370	ug/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW8270C	CHRYSENE	*	ND	U	26.6	340	ug/Kg	J-3 Artillery Range Area	
SS102G1	AH848	6/22/2000	373381.94	4617254.89	0	0.25	0	YES	No Excavation	CSVOL	CHRYSENE	*	ND	U	27.2	440	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	31	31	J	31	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	46.8	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	UJ	46.8	380	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	46.8	370	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	92.9	350	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	92.9	360	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	180	180	J	92.9	380	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	92.9	370	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	52	52	J	52	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	350	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	360	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	55	55	J	55	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	360	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	370	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	350	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	380	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	350	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	340	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	340	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	340	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	400	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	380	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	360	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	340	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	49	49	J	49	370	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	150	150	J	94	350	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	360	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	350	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	46.8	370	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	46.8	380	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	46.8	350	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	46.8	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	46.8	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	46.8	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	40	40	J	40	410	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	46.8	380	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	46.8	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	46.8	350	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	46.8	370	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	46.8	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	46.8	350	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	46.8	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	46.8	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	27.5	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	27.6	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	27.7	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	27.7	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	27.5	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	28.5	360	ug/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	27.1	340	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	32.1	410	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	30.3	380	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	27.3	350	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	27.2	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	27.1	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	26.9	340	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	29.1	370	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	30	380	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	29.5	380	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	CHRYSENE	70	70	J	27.6	350	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	28.3	360	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	30.2	380	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	28.5	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	28.5	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	28.4	360	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	30.1	380	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	28.7	370	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	28.1	360	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	28.9	370	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	28.5	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	28.3	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	28.2	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	28.5	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	28.8	370	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	28.8	370	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	26.3	330	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	26.4	330	ug/Kg	J-3 Artillery Range Area	
SSJ3DA001	J3DA (base)	11/18/2004	373415.7	4617287.75	0	0	0	YES	No Excavation	M8015D	CHRYSENE	*	ND	U	0.196	1.2	mg/Kg	J-3 Artillery Range Area	
SSJ3DA001	J3DA (sidewalls)	11/18/2004	373415.7	4617287.75	0	0	0	YES	No Excavation	M8015D	CHRYSENE	*	ND	U	0.199	1.2	mg/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW8270C	CHRYSENE	*	ND	U	29.6	380	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW8270C	CHRYSENE	*	ND	U	30.2	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW8270C	CHRYSENE	*	ND	U	29.2	370	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW8270C	CHRYSENE	*	ND	U	30	380	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW8270C	CHRYSENE	*	ND	U	29.2	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW8270C	CHRYSENE	*	ND	U	29.6	370	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW8270C	CHRYSENE	*	ND	U	29.2	370	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW8270C	CHRYSENE	*	ND	U	28.6	360	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW8270C	CHRYSENE	*	ND	U	28.4	360	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW8270C	CHRYSENE	*	ND	U	31.8	400	ug/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW8270C	CHRYSENE	*	ND	U	28.5	360	ug/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW8270C	CHRYSENE	*	ND	U	26.6	340	ug/Kg	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	CHRYSENE	*	ND	U	134	440	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	CHRYSENE	*	ND	U	145	480	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	CHRYSENE	*	ND	U	122	400	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	CHRYSENE	*	ND	U	133	440	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	CHRYSENE	*	ND	U	115	380	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	CHRYSENE	*	ND	U	126	420	UG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW8270C	CHRYSENE	*	ND	U	29.2	370	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW8270C	CHRYSENE	36	36	J	30.2	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW8270C	CHRYSENE	*	ND	U	30.3	380	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	CHRYSENE	*	ND	U	102	1300	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	CHRYSENE	*	ND	U	30.7	390	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW8270C	CHRYSENE	*	ND	U	29.4	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW8270C	CHRYSENE	*	ND	U	30.1	380	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW8270C	CHRYSENE	*	ND	U	33.3	420	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW8270C	CHRYSENE	*	ND	U	29.8	380	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW8270C	CHRYSENE	*	ND	U	32.8	420	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW8270C	CHRYSENE	*	ND	U	29.2	370	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW8270C	CHRYSENE	*	ND	U	32.5	410	ug/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW8270C	CHRYSENE	*	ND	U	26.8	340	ug/Kg	J-3 Demolition Area	
SSJ3DA001	J3DA (sidewall_east)	12/8/2004	373415.7	4617287.75	0	0	0	YES	No Excavation	SW8260B	CIS-1,2-DICHLOROETHENE	*	ND	U	0.207	5.8	ug/Kg	J-3 Artillery Range Area	
SSJ3DRUM	J3Drumsoil	3/22/2004	373404.25	4617287.99	0	0.25	0	YES	Surface Soil Sample beneath Drum Carcass	SW8260B	CIS-1,2-DICHLOROETHENE	*	ND	U	0.273	7.6	ug/Kg	J-3 Artillery Range Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	8	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	8	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	8	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	7	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP972	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	1.37	13	ug/Kg	J-3 Demolition Area	
SS102GA	AP973	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	1.37	11	ug/Kg	J-3 Demolition Area	
SS102GA	AP974	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	1.37	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP975	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	1.37	11	ug/Kg	J-3 Demolition Area	
SS102GA	AP976	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	1.37	12	ug/Kg	J-3 Demolition Area	
SS102GA	AP982	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	1.37	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP983	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	1.37	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP984	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	1.37	13	ug/Kg	J-3 Demolition Area	
SS102GA	AP985	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	1.37	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP986	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	1.37	9	ug/Kg	J-3 Demolition Area	
SS102GA	AP992	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	1.37	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP993	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	1.37	8	ug/Kg	J-3 Demolition Area	
SS102GA	AP994	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	1.37	13	ug/Kg	J-3 Demolition Area	
SS102GA	AP995	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	1.37	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP996	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	1.37	11	ug/Kg	J-3 Demolition Area	
SS102GA	AP997	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	1.37	10	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	8	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	10	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	10	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	8	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	2.4	8	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	2.4	9	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	2.4	8	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	2.4	13	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	2.4	8	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	2.4	9	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	7	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	8	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	9	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	8	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	15	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	8	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	5	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	6	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	2.4	7	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	2.4	9	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	2.4	8	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	2.4	9	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	2.4	10	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	2.4	11	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	2.4	8	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	UJ	2.4	7	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	UJ	2.4	8	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	UJ	2.4	12	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	UJ	2.4	8	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	UJ	2.4	10	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	UJ	2.4	10	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	2.4	9	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	2.4	8	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	2.4	8	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	UJ	2.4	10	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	UJ	2.4	9	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	UJ	2.4	17	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	UJ	2.4	9	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	2.4	11	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	2.4	7	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	2.4	8	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	2.4	11	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	2.4	9	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	UJ	2.4	10	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	UJ	2.4	25	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	UJ	2.4	10	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	UJ	2.4	16	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	UJ	2.4	10	ug/Kg	J-3 Demolition Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	8	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	10	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	7	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	1.37	14	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	1.37	8	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	1.37	11	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	1.37	11	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	6	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	6	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	7	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	7	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	8	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	6	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	7	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	7	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	7	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	7	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	6	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	8	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	7	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	8	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	8	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	8	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	8	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	7	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	5	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	6	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	7	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	10	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	UJ	0.2	6	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	8	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	5	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	7	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	8	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	8	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	7	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	8	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	7	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	6	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	6	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	8	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	7	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	8	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	6	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	9	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	6	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	6	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	6	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	6	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	6	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	8	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	6	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	13	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	2.4	10	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	2.4	13	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	2.4	8	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	2.4	8	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	2.4	10	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	2.4	8	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	2.4	10	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	2.4	9	ug/Kg	J-3 Artillery Range Area	
SSJ3DA001	J3DA (sidewall_east)	12/8/2004	373415.7	4617287.75	0	0	0	YES	No Excavation	SW8260B	CIS-1,3-DICHLOROPROPENE	*	ND	UJ	0.315	5.8	ug/Kg	J-3 Artillery Range Area	
SSJ3DRUM	J3Drumsoil	3/22/2004	373404.25	4617287.99	0	0.25	0	YES	Surface Soil Sample beneath Drum Carcass	SW8260B	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.416	7.6	ug/Kg	J-3 Artillery Range Area	
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW6010B	COBALT	2.5	2.5	J	0.24	4.9648	MG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW6010B	COBALT	2.7	2.7	J	0.28	5.7803	MG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW6010B	COBALT	4.3	4.3		0.22	4.0263	MG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW6010B	COBALT	2.3	2.3	J	0.25	4.5977	MG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW6010B	COBALT	2.8	2.8	J	0.24	4.426	MG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW6010B	COBALT	3.4	3.4	J	0.25	4.5965	MG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW6010B	COBALT	1.4	1.4	J	0.24	5.113	mg/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW6010B	COBALT	2.3	2.3	J	0.23	5.0497	mg/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW6010B	COBALT	3.1	3.1	J	0.26	5.5565	mg/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW6010B	COBALT	2.2	2.2	J	0.26	5.6694	mg/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW6010B	COBALT	3	3	J	0.23	4.9128	mg/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW6010B	COBALT	1.9	1.9	J	0.22	4.7771	mg/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW6010B	COBALT	4.2	4.2	J	0.23	5.081	mg/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW6010B	COBALT	2.3	2.3	J	0.4	5.3588	mg/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW6010B	COBALT	3.9	3.9	J	0.11	5.1747	mg/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW6010B	COBALT	2.3	2.3	J	0.35	4.7263	mg/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW6010B	COBALT	1.9	1.9	J	0.39	5.3352	mg/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW6010B	COBALT	1.8	1.8	J	0.15	4.4391	mg/Kg	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	CL200.7	COBALT	8.8	8.8		0.152	0.152	mg/Kg	J-3 Demolition Area	
BH-19	AL468	11/2/2000	373380.73	4617310.56	1.5	2	1.5	YES	No Excavation	CL200.7	COBALT	5.6	5.6		0.178	0.178	mg/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CL200.7	COBALT	1.5	1.5		0.177	0.177	mg/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CL200.7	COBALT	1.3	1.3		0.174	0.174	mg/Kg	J-3 Demolition Area	
BH-19	AL471	11/2/2000	373380.73	4617310.56	20	22	20	YES	No Excavation	CL200.7	COBALT	1.7	1.7		0.162	0.162	mg/Kg	J-3 Demolition Area	
BH-19	AL472	11/2/2000	373380.73	4617310.56	30	32	30	YES	No Excavation	CL200.7	COBALT	1.5	1.5		0.145	0.145	mg/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	CL200.7	COBALT	2.9	2.9		0.153	0.153	mg/Kg	J-3 Demolition Area	
BH-20	AL475	11/3/2000	373381.59	4617311.7	1.5	2	1.5	YES	No Excavation	CL200.7	COBALT	3.6	3.6		0.206	0.206	mg/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	CL200.7	COBALT	2.2	2.2		0.183	0.183	mg/Kg	J-3 Demolition Area	
BH-20	AL477	11/3/2000	373381.59	4617311.7	20	22	20	YES	No Excavation	CL200.7	COBALT	2.6	2.6		0.169	0.169	mg/Kg	J-3 Demolition Area	
BH-20	AL478	11/3/2000	373381.59	4617311.7	30	32	30	YES	No Excavation	CL200.7	COBALT	2.6	2.6		0.165	0.165	mg/Kg	J-3 Demolition Area	
SS102G2	AH849	6/22/2000	373401.26	4617368.5	0	0.25	0	YES	No Excavation	CL200.7	COBALT	1.8	1.8		0.26	0.605	mg/Kg	J-3 Demolition Area	
SS102GA	AP977	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	COBALT	2.1	2.1		0.377	0.377	mg/Kg	J-3 Demolition Area	
SS102GA	AP978	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	COBALT	2.4	2.4		0.322	0.322	mg/Kg	J-3 Demolition Area	
SS102GA	AP979	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	COBALT	1.9	1.9		0.335	0.335	mg/Kg	J-3 Demolition Area	
SS102GA	AP980	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	COBALT	2.8	2.8		0.354	0.354	mg/Kg	J-3 Demolition Area	
SS102GA	AP981	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	COBALT	1.7	1.7		0.321	0.321	mg/Kg	J-3 Demolition Area	
SS102GA	AP987	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	2.9	2.9		0.103	0.103	mg/Kg	J-3 Demolition Area	
SS102GA	AP988	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	3.5	3.5		0.104	0.104	mg/Kg	J-3 Demolition Area	
SS102GA	AP989	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	3.4	3.4		0.109	0.109	mg/Kg	J-3 Demolition Area	
SS102GA	AP990	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	2.9	2.9		0.106	0.106	mg/Kg	J-3 Demolition Area	
SS102GA	AP991	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	2.9	2.9		0.11	0.11	mg/Kg	J-3 Demolition Area	
SS102GA	AQ001	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	3.2	3.2		0.0943	0.0943	mg/Kg	J-3 Demolition Area	
SS102GA	AQ002	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	2.7	2.7		0.102	0.102	mg/Kg	J-3 Demolition Area	
SS102GA	AQ003	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	2.3	2.3		0.116	0.116	mg/Kg	J-3 Demolition Area	
SS102GA	AQ004	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	2.7	2.7		0.0962	0.0962	mg/Kg	J-3 Demolition Area	
SS102GA	AQ005	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	2.3	2.3		0.106	0.106	mg/Kg	J-3 Demolition Area	
SS102GA	AQ006	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	2.5	2.5		0.107	0.107	mg/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	CL200.7	COBALT	6.2	6.2		0.45	0.45	mg/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	4.4	4.4		0.43	0.43	mg/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	CL200.7	COBALT	2.2	2.2		0.43	0.43	mg/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	CL200.7	COBALT	2.6	2.6		0.45	0.45	mg/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	CL200.7	COBALT	2.5	2.5		0.45	0.45	mg/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	3.6	3.6		0.49	0.49	mg/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	CL200.7	COBALT	2.2	2.2		0.41	0.41	mg/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CL200.7	COBALT	1.8	1.8		0.162	0.162	mg/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CL200.7	COBALT	1.6	1.6		0.18	0.18	mg/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	1.7	1.7		0.156	0.156	mg/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	1.7	1.7		0.14	0.14	mg/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	CL200.7	COBALT	11.7	11.7		0.26	0.26	mg/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	10.3	10.3		0.28	0.28	mg/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	7.9	7.9		0.29	0.29	mg/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	CL200.7	COBALT	6.5	6.5		0.31	0.31	mg/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	5.3	5.3		0.24	0.24	mg/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	5.9	5.9		0.29	0.29	mg/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	CL200.7	COBALT	4.3	4.3		0.62	0.62	mg/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	3.5	3.5		0.6	0.6	mg/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	3.8	3.8		0.65	0.65	mg/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	3.5	3.5		0.65	0.65	mg/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	CL200.7	COBALT	4.4	4.4		0.72	0.72	mg/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	COBALT	5.2	5.2		0.26	0.322	mg/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	COBALT	2.8	2.8		0.26	0.338	mg/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	COBALT	7.4	7.4		0.26	0.352	mg/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	COBALT	9	9		0.26	0.297	mg/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	COBALT	9	9		0.26	0.288	mg/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	COBALT	7.4	7.4		0.26	0.339	mg/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	3.5	3.5		0.26	0.272	mg/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	2.5	2.5		0.26	0.275	mg/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	10	10		0.26	0.28	mg/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	13	13		0.26	0.348	mg/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	8.7	8.7		0.26	0.286	mg/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	9.2	9.2		0.26	0.28	mg/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	3.4	3.4		0.26	0.346	mg/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	2.6	2.6		0.26	0.329	mg/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	8.4	8.4		0.26	0.28	mg/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	13.1	13.1		0.26	0.302	mg/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	11.5	11.5		0.26	0.349	mg/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	CL200.7	COBALT	3.8	3.8		0.28	0.28	mg/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	9.2	9.2		0.27	0.27	mg/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	3.2	3.2		0.26	0.26	mg/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	CL200.7	COBALT	4.7	4.7		0.3	0.3	mg/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	4.9	4.9		0.27	0.27	mg/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	4.8	4.8		0.3	0.3	mg/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	CL200.7	COBALT	1.7	1.7		0.61	0.61	mg/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	CL200.7	COBALT	3.2	3.2		0.49	0.49	mg/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	2.6	2.6		0.52	0.52	mg/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	2.7	2.7		0.43	0.43	mg/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	2.9	2.9		0.44	0.44	mg/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	CL200.7	COBALT	2.1	2.1		0.43	0.43	mg/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	CL200.7	COBALT	4.3	4.3		0.53	0.53	mg/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	3.5	3.5		0.53	0.53	mg/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	3.3	3.3		0.5	0.5	mg/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	CL200.7	COBALT	3.1	3.1		0.44	0.44	mg/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	CL200.7	COBALT	3.7	3.7		0.48	0.48	mg/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	3.7	3.7		0.48	0.48	mg/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	4	4		0.55	0.55	mg/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	CL200.7	COBALT	3.1	3.1		0.57	0.57	mg/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	CL200.7	COBALT	7.1	7.1		0.29	0.29	mg/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	3.3	3.3		0.26	0.26	mg/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	2.9	2.9		0.28	0.28	mg/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CL200.7	COBALT	2.9	2.9		0.28	0.28	mg/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CL200.7	COBALT	3.1	3.1		0.3	0.3	mg/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CL200.7	COBALT	5.4	5.4		0.57	0.57	mg/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CL200.7	COBALT	5.4	5.4		0.61	0.61	mg/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	4.6	4.6		0.54	0.54	mg/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	3.4	3.4		0.53	0.53	mg/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	CL200.7	COBALT	4.4	4.4		0.59	0.59	mg/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW6010B	COBALT	3.2	3.2	J	0.17	5.1082	mg/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW6010B	COBALT	4.2	4.2	J	0.17	4.8962	mg/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW6010B	COBALT	2.8	2.8	J	0.2	5.8847	mg/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW6010B	COBALT	3.8	3.8	J	0.17	4.9008	mg/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW6010B	COBALT	2.8	2.8	J	0.16	4.7869	mg/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW6010B	COBALT	5.3	5.3	J	0.18	5.3515	mg/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW6010B	COBALT	3.2	3.2	J	0.17	5.126	mg/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW6010B	COBALT	2.4	2.4	J	0.17	4.8696	mg/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW6010B	COBALT	3.1	3.1	J	0.15	4.4818	mg/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW6010B	COBALT	3.5	3.5	J	0.32	5.49	mg/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW6010B	COBALT	3.8	3.8	J	0.33	5.63	mg/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW6010B	COBALT	3.8	3.8	J	0.32	5.51	mg/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW6010B	COBALT	4	4	J	0.31	5.3	mg/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW6010B	COBALT	6.1	6.1		0.34	4.81	mg/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW6010B	COBALT	1.4	1.4	J	0.33	5.62	mg/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW6010B	COBALT	4.9	4.9	J	0.34	5.83	mg/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW6010B	COBALT	2.4	2.4	J	0.28	4.87	mg/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW6010B	COBALT	2.8	2.8	J	0.31	5.41	mg/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW6010B	COBALT	4.3	4.3	J	0.33	5.27	mg/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW6010B	COBALT	1.1	1.1	J	0.26	4.27	mg/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW6010B	COBALT	1.5	1.5	J	0.3	4.85	mg/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW6010B	COBALT	1.2	1.2	J	0.32	5.1	mg/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW6010B	COBALT	1.3	1.3	J	0.33	5.25	mg/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW6010B	COBALT	2.3	2.3	J	0.33	5.31	mg/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW6010B	COBALT	6.6	6.6		0.36	6.14	mg/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW6010B	COBALT	8.5	8.5		0.32	5.52	mg/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW6010B	COBALT	8	8		0.33	5.63	mg/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW6010B	COBALT	4.9	4.9		0.27	4.68	mg/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW6010B	COBALT	3.5	3.5	J	0.31	5.32	mg/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW6010B	COBALT	2.6	2.6	J	0.35	5.66	mg/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW6010B	COBALT	3.4	3.4	J	0.31	4.99	mg/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW6010B	COBALT	3.2	3.2	J	0.34	5.44	mg/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW6010B	COBALT	1.5	1.5	J	0.39	6.26	mg/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW6010B	COBALT	2.4	2.4	J	0.33	5.26	mg/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW6010B	COBALT	3.2	3.2	J	0.35	5.57	mg/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW6010B	COBALT	3.9	3.9	J	0.34	5.41	mg/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW6010B	COBALT	2	2	J	0.33	5.29	mg/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW6010B	COBALT	3.1	3.1	J	0.31	4.93	mg/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW6010B	COBALT	3.3	3.3	J	0.37	6	mg/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW6010B	COBALT	1.8	1.8	J	0.31	4.98	mg/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW6010B	COBALT	2.4	2.4	J	0.32	5.08	mg/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW6010B	COBALT	2.3	2.3	J	0.28	4.48	mg/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW6010B	COBALT	2.4	2.4	J	0.27	4.3	mg/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW6010B	COBALT	5.3	5.3		0.28	4.91	mg/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW6010B	COBALT	5.2	5.2	J	0.33	5.66	mg/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW6010B	COBALT	2.8	2.8	J	0.3	5.16	mg/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW6010B	COBALT	3.5	3.5	J	0.28	4.75	mg/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW6010B	COBALT	3.8	3.8	J	0.27	4.69	mg/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW6010B	COBALT	2.3	2.3	J	0.3	5.09	mg/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW6010B	COBALT	3.2	3.2	J	0.28	4.9	mg/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW6010B	COBALT	4.8	4.8	J	0.31	5.31	mg/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW6010B	COBALT	2.7	2.7	J	0.24	4.12	mg/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW6010B	COBALT	3.1	3.1	J	0.29	5.07	mg/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW6010B	COBALT	2.3	2.3	J	0.28	4.79	mg/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW6010B	COBALT	2	2	J	0.36	5.82	mg/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW6010B	COBALT	2.2	2.2	J	0.31	5.02	mg/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW6010B	COBALT	1.6	1.6	J	0.35	5.64	mg/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW6010B	COBALT	1.8	1.8	J	0.33	5.37	mg/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW6010B	COBALT	2.8	2.8	J	0.39	6.27	mg/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW6010B	COBALT	2	2	J	0.34	5.41	mg/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW6010B	COBALT	2.3	2.3	J	0.27	4.4	mg/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW6010B	COBALT	2.6	2.6	J	0.28	4.4	mg/Kg	J-3 Demolition Area	
SS15094-A	SS15094-SS1	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	COBALT	3.3	3.3	J	0.27	4.9513	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS2	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	COBALT	6.3	6.3		0.28	5.2447	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS3	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	COBALT	6.2	6.2		0.32	5.8706	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS4	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	COBALT	6.8	6.8	J	0.47	8.784	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS5	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	COBALT	4.8	4.8	J	0.32	5.9716	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS6	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	COBALT	3	3	J	0.3	5.5115	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS7	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	COBALT	3	3	J	0.29	5.4609	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS8	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	COBALT	4.4	4.4	J	0.32	5.9036	mg/Kg	J-3 Demolition Area	discrete
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW6010B	COBALT	6.5	6.5		0.18	0.18	mg/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW6010B	COBALT	3.8	3.8	J	0.18	0.18	mg/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW6010B	COBALT	3.3	3.3	J	0.15	4.5338	mg/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW6010B	COBALT	0.84	0.84	J	0.27	4.33	mg/Kg	J-3 Artillery Range Area	
SS102G1	AH848	6/22/2000	373381.94	4617254.89	0	0.25	0	YES	No Excavation	CL200.7	COBALT	32.6	32.6		0.26	0.772	mg/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	CL200.7	COBALT	4.5	4.5		0.26	0.742	mg/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	2.2	2.2		0.26	0.669	mg/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	2.4	2.4		0.26	0.885	mg/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	CL200.7	COBALT	3.2	3.2		0.61	0.61	mg/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	4.1	4.1		0.48	0.48	mg/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	CL200.7	COBALT	4.6	4.6		0.47	0.47	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	CL200.7	COBALT	3.1	3.1		0.239	0.239	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	3.6	3.6		0.244	0.244	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	4	4		0.251	0.251	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	4.4	4.4		0.255	0.255	mg/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	CL200.7	COBALT	2.1	2.1		0.26	0.287	mg/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	2.6	2.6		0.26	0.294	mg/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	1.6	1.6		0.26	0.335	mg/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	CL200.7	COBALT	2.4	2.4		0.26	0.329	mg/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	2.3	2.3		0.26	0.276	mg/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	2.6	2.6		0.26	0.305	mg/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	CL200.7	COBALT	2.2	2.2		0.26	0.329	mg/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	2.4	2.4		0.26	0.302	mg/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	2.8	2.8		0.26	0.273	mg/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	CL200.7	COBALT	2.5	2.5		0.26	0.74	mg/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	2	2		0.26	0.318	mg/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	4.5	4.5		0.26	0.29	mg/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	CL200.7	COBALT	2.1	2.1		0.26	0.294	mg/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	2.6	2.6		0.26	0.342	mg/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	3.3	3.3		0.26	0.339	mg/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	CL200.7	COBALT	2.9	2.9		0.26	0.264	mg/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	2.9	2.9		0.26	0.295	mg/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	4.6	4.6		0.26	0.343	mg/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	CL200.7	COBALT	3.6	3.6		0.26	0.302	mg/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	3	3		0.26	0.288	mg/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	5.2	5.2		0.26	0.306	mg/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	CL200.7	COBALT	2.9	2.9		0.26	0.332	mg/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	2.1	2.1		0.26	0.295	mg/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	1.6	1.6		0.26	0.327	mg/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	CL200.7	COBALT	2.7	2.7		0.26	0.314	mg/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	3.3	3.3		0.26	0.341	mg/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	2.6	2.6		0.26	0.289	mg/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	CL200.7	COBALT	6.9	6.9		0.26	0.335	mg/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	3	3		0.26	0.322	mg/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	2.7	2.7		0.26	0.328	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CL200.7	COBALT	3.5	3.5		0.26	0.3	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	2.2	2.2		0.26	0.316	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	2.2	2.2		0.26	0.3	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CL200.7	COBALT	2.7	2.7		0.26	0.291	mg/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	CL200.7	COBALT	4.3	4.3		0.26	0.308	mg/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	2.6	2.6		0.26	0.305	mg/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	1.8	1.8		0.26	0.316	mg/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	CL200.7	COBALT	3.5	3.5		0.26	0.316	mg/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	2.7	2.7		0.26	0.305	mg/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	3.3	3.3		0.26	0.32	mg/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	CL200.7	COBALT	3.2	3.2		0.26	0.34	mg/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	2.7	2.7		0.26	0.297	mg/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	4.5	4.5		0.26	0.316	mg/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	CL200.7	COBALT	1.9	1.9		0.45	0.45	mg/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	3	3		0.46	0.46	mg/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	CL200.7	COBALT	2	2		0.42	0.42	mg/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	CL200.7	COBALT	2.7	2.7		0.4	0.4	mg/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	2.7	2.7		0.46	0.46	mg/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	CL200.7	COBALT	3.8	3.8		0.42	0.42	mg/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	CL200.7	COBALT	5.6	5.6		0.26	0.386	mg/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	3.8	3.8		0.26	0.333	mg/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	3.5	3.5		0.26	0.329	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	CL200.7	COBALT	2.8	2.8		0.28	0.28	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	2.7	2.7		0.31	0.31	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	2.1	2.1		0.29	0.29	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	CL200.7	COBALT	3.1	3.1		0.3	0.3	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	CL200.7	COBALT	4.4	4.4		0.28	0.28	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	2.6	2.6		0.29	0.29	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	5.1	5.1		0.29	0.29	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	CL200.7	COBALT	3	3		0.28	0.28	mg/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW6010B	COBALT	2.3	2.3	J	0.14	4.2037	mg/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW6010B	COBALT	2.9	2.9	J	0.17	5.1037	mg/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW6010B	COBALT	2.3	2.3	J	0.16	4.5904	mg/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW6010B	COBALT	2	2	J	0.14	4.2553	mg/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW6010B	COBALT	1.6	1.6	J	0.15	4.288	mg/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW6010B	COBALT	3.1	3.1	J	0.16	4.7263	mg/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW6010B	COBALT	2.8	2.8	J	0.27	4.67	mg/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW6010B	COBALT	4	4	J	0.33	5.6	mg/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW6010B	COBALT	4.3	4.3	J	0.32	5.45	mg/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW6010B	COBALT	0.54	0.54	J	0.32	5.14	mg/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	COBALT	0.41	0.41	J	0.26	4.25	mg/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	COBALT	0.85	0.85	J	0.3	4.83	mg/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW6010B	COBALT	0.47	0.47	J	0.29	4.73	mg/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW6010B	COBALT	1.6	1.6	J	0.34	5.44	mg/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	COBALT	2.7	2.7	J	0.29	4.62	mg/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW6010B	COBALT	3.1	3.1	J	0.26	4.2	mg/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	COBALT	2.5	2.5	J	0.27	4.61	mg/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	COBALT	2.7	2.7	J	0.31	5.29	mg/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	COBALT	4	4	J	0.34	5.81	mg/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	COBALT	5.3	5.3		0.27	4.61	mg/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	COBALT	5	5		0.25	4.39	mg/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	COBALT	5.9	5.9		0.28	4.89	mg/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	COBALT	3.1	3.1	J	0.31	5.4	mg/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	COBALT	3	3	J	0.28	4.85	mg/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	COBALT	5.5	5.5		0.26	4.52	mg/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	COBALT	5.6	5.6		0.28	4.75	mg/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	COBALT	4.9	4.9		0.28	4.85	mg/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	COBALT	6.6	6.6		0.26	4.45	mg/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	COBALT	6.1	6.1		0.25	4.37	mg/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	COBALT	3.1	3.1	J	0.25	4.39	mg/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	COBALT	5.7	5.7		0.25	4.29	mg/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	COBALT	5.4	5.4		0.29	5.04	mg/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW6010B	COBALT	17	17		0.28	0.28	mg/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW6010B	COBALT	4.9	4.9		0.27	0.27	mg/Kg	J-3 Artillery Range Area	
SSJ3DRUM	J3Drumsoil	3/22/2004	373404.25	4617287.99	0	0.25	0	YES	Surface Soil Sample beneath Drum Carcass	SW6010B	COBALT	3.1	3.1	J	0.24	5.1524	mg/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW6010B	COBALT	6	6		0.23	5.0788	mg/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW6010B	COBALT	3.1	3.1	J	0.23	5.0062	mg/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW6010B	COBALT	2.8	2.8	J	0.23	4.9717	mg/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW6010B	COBALT	1.7	1.7	J	0.23	4.9773	mg/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW6010B	COBALT	3.6	3.6	J	0.25	5.3958	mg/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW6010B	COBALT	1.8	1.8	J	0.25	5.4298	mg/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW6010B	COBALT	1.9	1.9	J	0.23	4.9073	mg/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW6010B	COBALT	2.2	2.2	J	0.34	4.5509	mg/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW6010B	COBALT	1.8	1.8	J	0.35	4.7005	mg/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW6010B	COBALT	3.4	3.4	J	0.45	6.0519	mg/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW6010B	COBALT	3.5	3.5	J	0.1	4.526	mg/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW6010B	COBALT	2.6	2.6	J	0.16	4.6105	mg/Kg	J-3 Demolition Area	
SS338-A	SS338-SS1	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	COBALT	2.1	2.1	J	0.3	5.5888	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS2	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	COBALT	3.1	3.1	J	0.31	5.7035	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS3	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	COBALT	3.1	3.1	J	0.34	6.3622	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS4	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	COBALT	1.8	1.8	J	0.28	5.1071	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS4FD	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	COBALT	2	2	J	0.3	5.6474	mg/Kg	J-3 Demolition Area	
SS338-A	SS338-SS5	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	COBALT	3.4	3.4	J	0.26	4.7226	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS6	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	COBALT	4.1	4.1	J	0.28	5.1059	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS7	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	COBALT	3.1	3.1	J	0.34	6.2824	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS8	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	COBALT	3.1	3.1	J	0.27	5.009	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338A_PE1	8/29/2006	373268.17	4617347.89	0	0.25		YES	post ex BIP spl	SW6010B	COPPER	4.7	4.7		0.11	1.8797	MG/KG	J-3 Demolition Area	
SS338-A	SS338A_PE2	8/29/2006	373268.17	4617347.89	0	0.25		YES	post ex BIP spl	SW6010B	COPPER	2	2	J	0.19	1.8382	MG/KG	J-3 Demolition Area	
SS338-A	SS338A_PE3	8/29/2006	373268.17	4617347.89	0	0.25		YES	post ex BIP spl	SW6010B	COPPER	3.4	3.4		0.11	1.8657	MG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW6010B	COPPER	200	200	J	0.21	2.4824	MG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW6010B	COPPER	8.1	8.1		0.24	2.8902	MG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW6010B	COPPER	39.6	39.6		0.17	2.0131	MG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW6010B	COPPER	4.7	4.7		0.19	2.2989	MG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW6010B	COPPER	64.5	64.5		0.19	2.213	MG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW6010B	COPPER	4.7	4.7		0.19	2.2983	MG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW6010B	COPPER	162	162		0.31	2.5565	mg/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW6010B	COPPER	28.1	28.1		0.3	2.5249	mg/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW6010B	COPPER	8.4	8.4		0.33	2.7782	mg/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW6010B	COPPER	9.6	9.6		0.34	2.8347	mg/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW6010B	COPPER	19.1	19.1		0.29	2.4564	mg/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW6010B	COPPER	9.8	9.8		0.29	2.3886	mg/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW6010B	COPPER	8.6	8.6		0.3	2.5405	mg/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW6010B	COPPER	4.4	4.4		0.38	2.6794	mg/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW6010B	COPPER	7.4	7.4		0.072	2.5873	mg/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW6010B	COPPER	4.4	4.4		0.33	2.3632	mg/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW6010B	COPPER	4.2	4.2		0.37	2.6676	mg/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW6010B	COPPER	2.7	2.7		0.23	2.2195	mg/Kg	J-3 Demolition Area	
SSJ3E002	SSJ3E002_PO	11/29/2012	373451.74	4617322.84	0	0.25	1	YES	Post EX BIP location	SW6010C	COPPER	2.1	2.1		0.11	1.2	MG/KG	J3 RANGE	N1
SSJ3E002	SSJ3E002_POA	11/29/2012	373451.74	4617322.84	0	0.25	1	YES	Post EX BIP location	SW6010C	COPPER	2.5	2.5		0.10	1.2	MG/KG	J3 RANGE	FR1
SSJ3E002	SSJ3E002_POB	11/29/2012	373451.74	4617322.84	0	0.25	1	YES	Post EX BIP location	SW6010C	COPPER	2.7	2.7		0.11	1.2	MG/KG	J3 RANGE	FR1
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	CL200.7	COPPER	173	173		0.254	0.254	mg/Kg	J-3 Demolition Area	
BH-19	AL468	11/2/2000	373380.73	4617310.56	1.5	2	1.5	YES	No Excavation	CL200.7	COPPER	15.1	15.1		0.297	0.297	mg/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CL200.7	COPPER	4	4		0.294	0.294	mg/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CL200.7	COPPER	2.7	2.7		0.29	0.29	mg/Kg	J-3 Demolition Area	
BH-19	AL471	11/2/2000	373380.73	4617310.56	20	22	20	YES	No Excavation	CL200.7	COPPER	3.4	3.4		0.27	0.27	mg/Kg	J-3 Demolition Area	
BH-19	AL472	11/2/2000	373380.73	4617310.56	30	32	30	YES	No Excavation	CL200.7	COPPER	2.8	2.8		0.242	0.242	mg/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	CL200.7	COPPER	25.4	25.4		0.255	0.255	mg/Kg	J-3 Demolition Area	
BH-20	AL475	11/3/2000	373381.59	4617311.7	1.5	2	1.5	YES	No Excavation	CL200.7	COPPER	6.8	6.8		0.34	0.344	mg/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	CL200.7	COPPER	4.9	4.9		0.304	0.304	mg/Kg	J-3 Demolition Area	
BH-20	AL477	11/3/2000	373381.59	4617311.7	20	22	20	YES	No Excavation	CL200.7	COPPER	5.2	5.2		0.282	0.282	mg/Kg	J-3 Demolition Area	
BH-20	AL478	11/3/2000	373381.59	4617311.7	30	32	30	YES	No Excavation	CL200.7	COPPER	5.1	5.1		0.276	0.276	mg/Kg	J-3 Demolition Area	
SS102G2	AH849	6/22/2000	373401.26	4617368.5	0	0.25	0	YES	No Excavation	CL200.7	COPPER	13.6	13.6		0.34	0.424	mg/Kg	J-3 Demolition Area	
SS102GA	AP977	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	COPPER	4.5	4.5	J	0.251	0.251	mg/Kg	J-3 Demolition Area	
SS102GA	AP978	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	COPPER	3.7	3.7	J	0.215	0.215	mg/Kg	J-3 Demolition Area	
SS102GA	AP979	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	COPPER	3.6	3.6	J	0.223	0.223	mg/Kg	J-3 Demolition Area	
SS102GA	AP980	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	COPPER	3.6	3.6	J	0.236	0.236	mg/Kg	J-3 Demolition Area	
SS102GA	AP981	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	COPPER	3	3	J	0.214	0.214	mg/Kg	J-3 Demolition Area	
SS102GA	AP987	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	5.5	5.5	J	0.147	0.147	mg/Kg	J-3 Demolition Area	
SS102GA	AP988	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	4.4	4.4	J	0.149	0.149	mg/Kg	J-3 Demolition Area	
SS102GA	AP989	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	4.8	4.8	J	0.156	0.156	mg/Kg	J-3 Demolition Area	
SS102GA	AP990	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	4.6	4.6	J	0.152	0.152	mg/Kg	J-3 Demolition Area	
SS102GA	AP991	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	4	4	J	0.158	0.158	mg/Kg	J-3 Demolition Area	
SS102GA	AQ001	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	5.3	5.3	J	0.135	0.135	mg/Kg	J-3 Demolition Area	
SS102GA	AQ002	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	4.3	4.3	J	0.146	0.146	mg/Kg	J-3 Demolition Area	
SS102GA	AQ003	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	4.9	4.9	J	0.167	0.167	mg/Kg	J-3 Demolition Area	
SS102GA	AQ004	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	4	4	J	0.138	0.138	mg/Kg	J-3 Demolition Area	
SS102GA	AQ005	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	3.9	3.9	J	0.151	0.151	mg/Kg	J-3 Demolition Area	
SS102GA	AQ006	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	4	4	J	0.154	0.154	mg/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	CL200.7	COPPER	11.1	11.1	J	0.3	0.3	mg/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	10.3	10.3	J	0.28	0.28	mg/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	CL200.7	COPPER	8	8	J	0.29	0.29	mg/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	CL200.7	COPPER	7.7	7.7	J	0.3	0.3	mg/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	CL200.7	COPPER	8.8	8.8		0.3	0.3	mg/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	8.5	8.5		0.33	0.33	mg/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	CL200.7	COPPER	*	ND	UJ	2.9	4	mg/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CL200.7	COPPER	4.3	4.3		0.235	0.235	mg/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CL200.7	COPPER	3.4	3.4		0.26	0.26	mg/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	2.8	2.8		0.225	0.225	mg/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	2.9	2.9		0.202	0.202	mg/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	CL200.7	COPPER	174	174		0.19	0.19	mg/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	86.2	86.2		0.2	0.2	mg/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	52.4	52.4		0.21	0.21	mg/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	CL200.7	COPPER	1120	1120		0.22	0.22	mg/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	625	625		0.17	0.17	mg/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	503	503		0.21	0.21	mg/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	CL200.7	COPPER	12.7	12.7	J	0.3	0.3	mg/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	8	8	J	0.29	0.29	mg/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	7.9	7.9	J	0.32	0.32	mg/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	5.9	5.9	J	0.31	0.31	mg/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	CL200.7	COPPER	6.4	6.4	J	0.35	0.35	mg/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	COPPER	36	36	J	0.34	0.362	mg/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	COPPER	8	8	J	0.34	0.38	mg/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	COPPER	2080	2080	J	0.34	0.396	mg/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	COPPER	85.2	85.2	J	0.334	0.334	mg/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	COPPER	93.3	93.3	J	0.324	0.324	mg/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	COPPER	532	532	J	0.34	0.381	mg/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	15	15	J	0.306	0.306	mg/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	5.6	5.6	J	0.31	0.31	mg/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	1470	1470	J	0.315	0.315	mg/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	68.2	68.2	J	0.34	0.392	mg/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	465	465	J	0.322	0.322	mg/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	573	573	J	0.315	0.315	mg/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	56.6	56.6	J	0.34	0.389	mg/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	4.4	4.4	J	0.34	0.37	mg/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	631	631	J	0.315	0.315	mg/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	40.2	40.2	J	0.34	0.34	mg/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	293	293	J	0.34	0.392	mg/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	CL200.7	COPPER	19.4	19.4		0.2	0.2	mg/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	22.8	22.8		0.19	0.19	mg/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	7.8	7.8		0.18	0.18	mg/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	CL200.7	COPPER	17.8	17.8		0.22	0.22	mg/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	12	12		0.19	0.19	mg/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	17.5	17.5		0.22	0.22	mg/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	CL200.7	COPPER	30.7	30.7		0.29	0.29	mg/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	CL200.7	COPPER	24	24		0.8	0.86	mg/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	6.5	6.5		0.8	0.91	mg/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	3.6	3.6		0.76	0.76	mg/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	4.2	4.2		0.78	0.78	mg/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	CL200.7	COPPER	3.9	3.9		0.76	0.76	mg/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	CL200.7	COPPER	16.6	16.6		0.8	0.93	mg/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	8.7	8.7		0.8	0.93	mg/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	3.6	3.6		0.8	0.88	mg/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	CL200.7	COPPER	10.6	10.6		0.78	0.78	mg/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	CL200.7	COPPER	15.2	15.2		0.8	0.85	mg/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	5.2	5.2		0.8	0.85	mg/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	5.1	5.1		0.8	0.97	mg/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	CL200.7	COPPER	7.7	7.7		0.8	1	mg/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	CL200.7	COPPER	15.4	15.4		0.2	0.2	mg/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	4.7	4.7	J	0.18	0.18	mg/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	2.9	2.9	J	0.2	0.2	mg/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CL200.7	COPPER	5.1	5.1	J	0.2	0.2	mg/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CL200.7	COPPER	3.5	3.5	J	0.22	0.22	mg/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CL200.7	COPPER	7.8	7.8		0.8	1	mg/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CL200.7	COPPER	7	7		0.8	1.1	mg/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	5.7	5.7		0.8	0.96	mg/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	4.4	4.4		0.8	0.93	mg/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	CL200.7	COPPER	3.8	3.8		0.8	1	mg/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW6010B	COPPER	7.2	7.2		0.27	2.5541	mg/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW6010B	COPPER	23.8	23.8		0.25	2.4481	mg/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW6010B	COPPER	6.6	6.6		0.31	2.9424	mg/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW6010B	COPPER	23.5	23.5		0.25	2.4504	mg/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW6010B	COPPER	12	12		0.25	2.3935	mg/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW6010B	COPPER	12.9	12.9		0.28	2.6757	mg/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW6010B	COPPER	111	111		0.27	2.563	mg/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW6010B	COPPER	9.7	9.7		0.25	2.4348	mg/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW6010B	COPPER	8.3	8.3		0.23	2.2409	mg/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW6010B	COPPER	11.3	11.3		0.24	2.74	mg/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW6010B	COPPER	12.7	12.7		0.25	2.81	mg/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW6010B	COPPER	40.1	40.1		0.24	2.76	mg/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW6010B	COPPER	5	5		0.23	2.65	mg/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW6010B	COPPER	5.6	5.6		0.26	2.41	mg/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW6010B	COPPER	10.5	10.5		0.25	2.81	mg/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW6010B	COPPER	9.4	9.4		0.26	2.91	mg/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW6010B	COPPER	9.9	9.9		0.21	2.44	mg/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW6010B	COPPER	16.4	16.4		0.24	2.71	mg/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW6010B	COPPER	21.6	21.6	J	0.21	2.64	mg/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW6010B	COPPER	24.2	24.2	J	0.17	2.14	mg/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW6010B	COPPER	5.7	5.7	J	0.19	2.92	mg/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW6010B	COPPER	20.5	20.5	J	0.2	2.55	mg/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW6010B	COPPER	11.2	11.2	J	0.21	2.62	mg/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW6010B	COPPER	6.1	6.1	J	0.21	2.68	mg/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW6010B	COPPER	59.2	59.2	J	0.27	3.07	mg/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW6010B	COPPER	16.1	16.1	J	0.24	2.76	mg/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW6010B	COPPER	23.2	23.2	J	0.25	2.81	mg/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW6010B	COPPER	11.2	11.2	J	0.21	2.34	mg/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW6010B	COPPER	6.8	6.8		0.23	2.66	mg/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW6010B	COPPER	5.7	5.7		0.23	2.83	mg/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW6010B	COPPER	6.9	6.9		0.2	2.28	mg/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW6010B	COPPER	8.4	8.4		0.22	2.72	mg/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW6010B	COPPER	3.4	3.4		0.25	3.13	mg/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW6010B	COPPER	3.3	3.3		0.21	2.63	mg/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW6010B	COPPER	5.2	5.2		0.22	2.79	mg/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW6010B	COPPER	5.1	5.1		0.22	2.71	mg/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW6010B	COPPER	5.8	5.8		0.21	2.65	mg/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW6010B	COPPER	5.2	5.2		0.2	2.47	mg/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW6010B	COPPER	4.9	4.9		0.24	3	mg/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW6010B	COPPER	7.6	7.6		0.2	2.49	mg/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW6010B	COPPER	5.7	5.7		0.2	2.54	mg/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW6010B	COPPER	4.5	4.5		0.18	2.24	mg/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW6010B	COPPER	5.1	5.1		0.17	2.15	mg/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW6010B	COPPER	14	14		0.22	2.46	mg/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW6010B	COPPER	14.3	14.3		0.25	2.83	mg/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW6010B	COPPER	4.2	4.2	J	0.23	2.58	mg/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW6010B	COPPER	4.2	4.2	J	0.21	2.38	mg/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW6010B	COPPER	6.1	6.1	J	0.21	2.34	mg/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW6010B	COPPER	7.7	7.7	J	0.22	2.55	mg/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW6010B	COPPER	8.1	8.1	J	0.22	2.45	mg/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW6010B	COPPER	8.9	8.9		0.23	2.66	mg/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW6010B	COPPER	3.8	3.8		0.18	2.06	mg/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW6010B	COPPER	7.1	7.1		0.22	2.53	mg/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW6010B	COPPER	12.4	12.4		0.21	2.4	mg/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW6010B	COPPER	5.7	5.7		0.23	2.91	mg/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW6010B	COPPER	5.3	5.3		0.2	2.51	mg/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW6010B	COPPER	8.5	8.5		0.23	2.82	mg/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW6010B	COPPER	7.7	7.7		0.21	2.69	mg/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW6010B	COPPER	9.5	9.5		0.25	3.13	mg/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW6010B	COPPER	7.3	7.3		0.22	2.7	mg/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW6010B	COPPER	9.2	9.2		0.18	2.2	mg/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW6010B	COPPER	4.1	4.1		0.18	2.22	mg/Kg	J-3 Demolition Area	
SS15094-A	SS15094-SS1	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	COPPER	5.8	5.8		0.26	2.4757	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS2	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	COPPER	7.7	7.7		0.27	2.6223	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS3	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	COPPER	8.5	8.5		0.31	2.9353	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS4	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	COPPER	7	7		0.46	4.392	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS5	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	COPPER	6.3	6.3		0.31	2.9858	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS6	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	COPPER	4.6	4.6		0.29	2.7557	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS7	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	COPPER	3.7	3.7		0.28	2.7305	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS8	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	COPPER	5.5	5.5		0.31	2.9518	mg/Kg	J-3 Demolition Area	discrete
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW6010B	COPPER	413	413		0.14	0.14	mg/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW6010B	COPPER	4.8	4.8		0.14	0.14	mg/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW6010B	COPPER	40.3	40.3		0.24	2.2669	mg/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW6010B	COPPER	2.2	2.2		0.17	2.16	mg/Kg	J-3 Artillery Range Area	
SS102G1	AH848	6/22/2000	373381.94	4617254.89	0	0.25	0	YES	No Excavation	CL200.7	COPPER	260	260		0.34	0.541	mg/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	CL200.7	COPPER	10.2	10.2		0.334	0.334	mg/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	6.1	6.1		0.301	0.301	mg/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	7.2	7.2		0.34	0.398	mg/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	CL200.7	COPPER	6.1	6.1		0.3	0.3	mg/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	7.3	7.3	J	0.32	0.32	mg/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	CL200.7	COPPER	5.8	5.8	J	0.31	0.31	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	CL200.7	COPPER	10.8	10.8		0.497	0.497	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	10.5	10.5		0.507	0.507	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	26.8	26.8		0.524	0.524	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	26.2	26.2		0.531	0.531	mg/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	CL200.7	COPPER	10	10		0.323	0.323	mg/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	4.7	4.7	J	0.331	0.331	mg/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	4	4	J	0.34	0.376	mg/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	CL200.7	COPPER	9.2	9.2		0.34	0.37	mg/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	7.2	7.2		0.31	0.31	mg/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	5.5	5.5	J	0.34	0.344	mg/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	CL200.7	COPPER	9	9		0.34	0.37	mg/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	9.1	9.1		0.339	0.339	mg/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	8	8		0.307	0.307	mg/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	CL200.7	COPPER	6.9	6.9		0.333	0.333	mg/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	4.2	4.2	J	0.34	0.358	mg/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	7.5	7.5		0.326	0.326	mg/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	CL200.7	COPPER	6.8	6.8		0.331	0.331	mg/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	4.9	4.9	J	0.34	0.384	mg/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	5.9	5.9	J	0.34	0.381	mg/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	CL200.7	COPPER	6.1	6.1	J	0.297	0.297	mg/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	11.1	11.1		0.332	0.332	mg/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	5.8	5.8	J	0.34	0.386	mg/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	CL200.7	COPPER	7.7	7.7		0.34	0.34	mg/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	5.3	5.3	J	0.324	0.324	mg/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	6.3	6.3		0.34	0.345	mg/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	CL200.7	COPPER	5.4	5.4	J	0.34	0.374	mg/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	4	4	J	0.332	0.332	mg/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	3.2	3.2	J	0.34	0.368	mg/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	CL200.7	COPPER	4.8	4.8	J	0.34	0.354	mg/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	4.5	4.5	J	0.34	0.384	mg/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	3.6	3.6	J	0.325	0.325	mg/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	CL200.7	COPPER	10	10		0.34	0.377	mg/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	4.3	4.3	J	0.34	0.362	mg/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	4.4	4.4	J	0.34	0.369	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CL200.7	COPPER	4.7	4.7	J	0.337	0.337	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	5.7	5.7	J	0.34	0.356	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	3.4	3.4	J	0.338	0.338	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CL200.7	COPPER	3.6	3.6	J	0.328	0.328	mg/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	CL200.7	COPPER	28.6	28.6		0.34	0.346	mg/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	3.8	3.8	J	0.34	0.343	mg/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	2.5	2.5	J	0.34	0.355	mg/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	CL200.7	COPPER	25.4	25.4		0.34	0.356	mg/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	13.6	13.6		0.34	0.343	mg/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	12.8	12.8		0.34	0.36	mg/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	CL200.7	COPPER	15.4	15.4		0.34	0.383	mg/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	23.5	23.5		0.334	0.334	mg/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	23.5	23.5		0.34	0.355	mg/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	CL200.7	COPPER	10	10		0.3	0.3	mg/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	7.2	7.2		0.3	0.3	mg/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	CL200.7	COPPER	*	ND	UJ	2.9	5.5	mg/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	CL200.7	COPPER	9.2	9.2		0.27	0.27	mg/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	11.7	11.7		0.3	0.3	mg/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	CL200.7	COPPER	6.7	6.7		0.28	0.28	mg/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	CL200.7	COPPER	83.6	83.6		0.34	0.435	mg/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	63.3	63.3		0.34	0.374	mg/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	313	313		0.34	0.37	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	CL200.7	COPPER	3.8	3.8	J	0.2	0.2	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	3.2	3.2	J	0.22	0.22	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	2	2	J	0.2	0.2	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	CL200.7	COPPER	2.5	2.5	J	0.22	0.22	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	CL200.7	COPPER	7	7		0.2	0.2	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	3.4	3.4	J	0.21	0.21	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	5.1	5.1	J	0.21	0.21	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	CL200.7	COPPER	2.6	2.6	J	0.2	0.2	mg/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW6010B	COPPER	11.4	11.4		0.22	2.1018	mg/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW6010B	COPPER	6.7	6.7		0.27	2.5519	mg/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW6010B	COPPER	5.6	5.6		0.24	2.2952	mg/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW6010B	COPPER	5.2	5.2		0.22	2.1277	mg/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW6010B	COPPER	3.8	3.8		0.22	2.144	mg/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW6010B	COPPER	8.5	8.5		0.25	2.3631	mg/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW6010B	COPPER	4.7	4.7		0.21	2.33	mg/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW6010B	COPPER	18.9	18.9		0.25	2.8	mg/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW6010B	COPPER	9	9		0.24	2.72	mg/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW6010B	COPPER	1.2	1.2	J	0.21	2.57	mg/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	COPPER	0.91	0.91	J	0.17	2.13	mg/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	COPPER	2.2	2.2	J	0.19	2.42	mg/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW6010B	COPPER	1	1	J	0.19	2.36	mg/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW6010B	COPPER	8.7	8.7		0.22	2.72	mg/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	COPPER	16.4	16.4		0.18	2.31	mg/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW6010B	COPPER	13.2	13.2		0.17	2.1	mg/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	COPPER	7.5	7.5		0.2	2.31	mg/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	COPPER	7.1	7.1		0.23	2.64	mg/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	COPPER	13.2	13.2		0.26	2.91	mg/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	COPPER	9.6	9.6		0.2	2.3	mg/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	COPPER	8.4	8.4		0.19	2.19	mg/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	COPPER	12.1	12.1		0.22	2.44	mg/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	COPPER	7.6	7.6		0.24	2.7	mg/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	COPPER	5.9	5.9		0.21	2.42	mg/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	COPPER	11.1	11.1		0.2	2.26	mg/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	COPPER	11	11		0.21	2.37	mg/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	COPPER	9.8	9.8		0.21	2.43	mg/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	COPPER	10.7	10.7		0.2	2.23	mg/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	COPPER	11.7	11.7		0.19	2.19	mg/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	COPPER	6.5	6.5		0.19	2.19	mg/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	COPPER	10.6	10.6		0.19	2.14	mg/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	COPPER	10.2	10.2		0.22	2.52	mg/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW6010B	COPPER	288	288		0.19	0.19	mg/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW6010B	COPPER	10.4	10.4		0.18	0.18	mg/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SSJ3DRUM	J3Drumsoil	3/22/2004	373404.25	4617287.99	0	0.25	0	YES	Surface Soil Sample beneath Drum Carcass	SW6010B	COPPER	11.3	11.3		0.31	2.5762	mg/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW6010B	COPPER	80.1	80.1		0.3	2.5394	mg/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW6010B	COPPER	22	22		0.3	2.5031	mg/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW6010B	COPPER	102	102		0.3	2.4858	mg/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW6010B	COPPER	57.2	57.2		0.3	2.4887	mg/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW6010B	COPPER	73.7	73.7		0.32	2.6979	mg/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW6010B	COPPER	116	116		0.33	2.7149	mg/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW6010B	COPPER	10.6	10.6		0.29	2.4536	mg/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW6010B	COPPER	96.3	96.3		0.32	2.2755	mg/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW6010B	COPPER	370	370		0.33	2.3502	mg/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW6010B	COPPER	585	585		0.42	3.026	mg/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW6010B	COPPER	10.5	10.5		0.063	2.263	mg/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW6010B	COPPER	21	21		0.24	2.3053	mg/Kg	J-3 Demolition Area	
SS338-A	SS338-SS1	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	COPPER	2.9	2.9		0.29	2.7944	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS2	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	COPPER	7.2	7.2		0.3	2.8517	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS3	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	COPPER	7.3	7.3		0.33	3.1811	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS4	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	COPPER	3	3		0.27	2.5536	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS4FD	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	COPPER	3.1	3.1		0.29	2.8237	mg/Kg	J-3 Demolition Area	
SS338-A	SS338-SS5	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	COPPER	4.2	4.2		0.25	2.3613	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS6	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	COPPER	6.7	6.7		0.27	2.5529	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS7	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	COPPER	7.3	7.3		0.33	3.1412	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS8	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	COPPER	3.9	3.9		0.26	2.5045	mg/Kg	J-3 Demolition Area	discrete
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.476	mg/Kg	J-3 Demolition Area	
BH-19	AL468	11/2/2000	373380.73	4617310.56	1.5	2	1.5	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.559	mg/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.468	mg/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.503	mg/Kg	J-3 Demolition Area	
BH-19	AL471	11/2/2000	373380.73	4617310.56	20	22	20	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.462	mg/Kg	J-3 Demolition Area	
BH-19	AL472	11/2/2000	373380.73	4617310.56	30	32	30	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.497	mg/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.533	mg/Kg	J-3 Demolition Area	
BH-20	AL475	11/3/2000	373381.59	4617311.7	1.5	2	1.5	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.556	mg/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.517	mg/Kg	J-3 Demolition Area	
BH-20	AL477	11/3/2000	373381.59	4617311.7	20	22	20	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.52	mg/Kg	J-3 Demolition Area	
BH-20	AL478	11/3/2000	373381.59	4617311.7	30	32	30	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.528	mg/Kg	J-3 Demolition Area	
SS102GA	AP972	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.15	0.562	mg/Kg	J-3 Demolition Area	
SS102GA	AP973	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.15	0.558	mg/Kg	J-3 Demolition Area	
SS102GA	AP974	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.15	0.564	mg/Kg	J-3 Demolition Area	
SS102GA	AP975	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.15	0.55	mg/Kg	J-3 Demolition Area	
SS102GA	AP976	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.15	0.558	mg/Kg	J-3 Demolition Area	
SS102GA	AP982	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.15	0.559	mg/Kg	J-3 Demolition Area	
SS102GA	AP983	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.15	0.579	mg/Kg	J-3 Demolition Area	
SS102GA	AP984	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.15	0.553	mg/Kg	J-3 Demolition Area	
SS102GA	AP985	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.15	0.562	mg/Kg	J-3 Demolition Area	
SS102GA	AP986	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.15	0.484	mg/Kg	J-3 Demolition Area	
SS102GA	AP992	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.15	0.566	mg/Kg	J-3 Demolition Area	
SS102GA	AP993	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.15	0.518	mg/Kg	J-3 Demolition Area	
SS102GA	AP994	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.15	0.563	mg/Kg	J-3 Demolition Area	
SS102GA	AP995	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.15	0.564	mg/Kg	J-3 Demolition Area	
SS102GA	AP996	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.15	0.584	mg/Kg	J-3 Demolition Area	
SS102GA	AP997	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.15	0.541	mg/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.472	mg/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.505	mg/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.499	mg/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.519	mg/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.29	0.49	mg/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.29	0.48	mg/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.29	0.52	mg/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	CL335.2	CYANIDE	0.69	0.69		0.29	0.51	mg/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.29	0.53	mg/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.29	0.54	mg/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.543	mg/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.518	mg/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.48	mg/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.453	mg/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.411	mg/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.505	mg/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.53	mg/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.498	mg/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.448	mg/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.539	mg/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.525	mg/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.504	mg/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.54	mg/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.439	mg/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.484	mg/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.452	mg/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL335.2	CYANIDE	0.85	0.85	J	0.4	0.497	mg/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.29	0.51	mg/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.29	0.46	mg/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.29	0.54	mg/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.29	0.53	mg/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.29	0.44	mg/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.29	0.57	mg/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.29	0.49	mg/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.29	0.44	mg/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.29	0.51	mg/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.29	0.48	mg/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.29	0.52	mg/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.29	0.52	mg/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.29	0.43	mg/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.29	0.55	mg/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.29	0.44	mg/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.29	0.48	mg/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.29	0.57	mg/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.29	0.55	mg/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.29	0.54	mg/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.29	0.53	mg/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.29	0.55	mg/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.29	0.5	mg/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.29	0.54	mg/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.29	0.49	mg/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.29	0.57	mg/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.29	0.53	mg/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.29	0.62	mg/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.29	0.49	mg/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.29	0.54	mg/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.29	0.55	mg/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW9012A	CYANIDE	*	ND	U	0.56	0.56	mg/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW9012A	CYANIDE	*	ND	U	0.55	0.55	mg/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW9012A	CYANIDE	*	ND	U	0.59	0.59	mg/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW9012A	CYANIDE	*	ND	U	0.53	0.53	mg/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW9012A	CYANIDE	*	ND	U	0.53	0.53	mg/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW9012A	CYANIDE	*	ND	U	0.51	0.51	mg/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW9012A	CYANIDE	*	ND	U	0.5	0.5	mg/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW9012A	CYANIDE	*	ND	U	0.5	0.5	mg/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW9012A	CYANIDE	*	ND	U	0.53	0.53	mg/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.56	0.56	mg/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.69	0.69	mg/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.6	0.6	mg/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.53	0.53	mg/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.57	0.57	mg/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.62	0.62	mg/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.63	0.63	mg/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.54	0.54	mg/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.56	0.56	mg/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.5	0.5	mg/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.52	0.52	mg/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.5	0.5	mg/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.52	0.52	mg/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.43	0.43	mg/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.5	0.5	mg/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.6	0.6	mg/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.6	0.6	mg/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.56	0.56	mg/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.5	0.5	mg/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.55	0.55	mg/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.59	0.59	mg/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.56	0.56	mg/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.52	0.52	mg/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.56	0.56	mg/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.55	0.55	mg/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.61	0.61	mg/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.56	0.56	mg/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.49	0.49	mg/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.57	0.57	mg/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.49	0.49	mg/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.55	0.55	mg/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.43	0.43	mg/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.5	0.5	mg/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.55	0.55	mg/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.57	0.57	mg/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.52	0.52	mg/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.56	0.56	mg/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.53	0.53	mg/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.44	0.44	mg/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.56	0.56	mg/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.58	0.58	mg/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.49	0.49	mg/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.45	0.45	mg/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.55	0.55	mg/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.45	0.45	mg/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.57	0.57	mg/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.52	0.52	mg/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.55	0.55	mg/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.47	0.47	mg/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.61	0.61	mg/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.47	0.47	mg/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.51	0.51	mg/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.45	0.45	mg/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW9010	CYANIDE	1.6	1.6		0.54	0.54	mg/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.51	0.51	mg/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW9012A	CYANIDE	*	ND	U	0.55	0.55	mg/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW9010	CYANIDE	*	ND	U	0.44	0.44	mg/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.523	mg/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.534	mg/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.548	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.15	0.532	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.15	0.512	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.15	0.565	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.15	0.557	mg/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.519	mg/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.494	mg/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.528	mg/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.524	mg/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.519	mg/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.504	mg/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.528	mg/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.531	mg/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.52	mg/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.529	mg/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.521	mg/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.498	mg/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.522	mg/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.503	mg/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.524	mg/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.535	mg/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.531	mg/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.541	mg/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.561	mg/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.534	mg/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.562	mg/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.514	mg/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.496	mg/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.496	mg/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.505	mg/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.528	mg/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.512	mg/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.573	mg/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.561	mg/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.528	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.543	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.528	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.504	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.521	mg/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.504	mg/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.518	mg/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.518	mg/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.554	mg/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.433	mg/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.446	mg/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.507	mg/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.528	mg/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.494	mg/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.622	mg/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.497	mg/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.513	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.29	0.56	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.29	0.52	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.29	0.51	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.29	0.52	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.29	0.53	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.29	0.46	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.29	0.54	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.29	0.53	mg/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW9012A	CYANIDE	*	ND	U	0.49	0.49	mg/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW9012A	CYANIDE	*	ND	U	0.45	0.45	mg/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW9012A	CYANIDE	*	ND	U	0.52	0.52	mg/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW9012A	CYANIDE	*	ND	U	0.51	0.51	mg/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW9012A	CYANIDE	*	ND	U	0.5	0.5	mg/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW9012A	CYANIDE	*	ND	U	0.54	0.54	mg/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.47	0.47	mg/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.57	0.57	mg/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.58	0.58	mg/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.44	0.44	mg/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.46	0.46	mg/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.48	0.48	mg/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.5	0.5	mg/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.5	0.5	mg/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.46	0.46	mg/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.51	0.51	mg/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW9010	CYANIDE	0.72	0.72		0.41	0.41	mg/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW9010	CYANIDE	0.68	0.68		0.44	0.44	mg/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.56	0.56	mg/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.54	0.54	mg/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.55	0.55	mg/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.53	0.53	mg/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.52	0.52	mg/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.55	0.55	mg/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.42	0.42	mg/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.5	0.5	mg/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.44	0.44	mg/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.43	0.43	mg/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.53	0.53	mg/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.53	0.53	mg/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.54	0.54	mg/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.48	0.48	mg/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW9010	CYANIDE	1.3	1.3		0.47	0.47	mg/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.42	0.42	mg/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW9012A	CYANIDE	*	ND	U	0.56	0.56	mg/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW9012A	CYANIDE	*	ND	U	0.54	0.54	mg/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW9012A	CYANIDE	0.61	0.61		0.5	0.5	mg/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW9012A	CYANIDE	0.77	0.77		0.53	0.53	mg/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW9012A	CYANIDE	*	ND	U	0.53	0.53	mg/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW9012A	CYANIDE	1.5	1.5		0.55	0.55	mg/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW9012A	CYANIDE	*	ND	U	0.51	0.51	mg/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW9012A	CYANIDE	1.8	1.8		0.5	0.5	mg/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW9012A	CYANIDE	*	ND	U	0.51	0.51	mg/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW9012A	CYANIDE	0.59	0.59		0.53	0.5315	mg/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW9012A	CYANIDE	*	ND	U	0.47	0.47	mg/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW9012A	CYANIDE	*	ND	U	0.5	0.5	mg/Kg	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW9012A	CYANIDE	1.6	1.6		0.61	0.61	MG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW9012A	CYANIDE	*	ND	U	0.71	0.71	MG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW9012A	CYANIDE	*	ND	U	0.59	0.59	MG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW9012A	CYANIDE	*	ND	U	0.63	0.63	MG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW9012A	CYANIDE	2.2	2.2		0.54	0.54	MG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW9012A	CYANIDE	*	ND	U	0.62	0.62	MG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW9012A	CYANIDE	*	ND	U	0.56	0.56	mg/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW9012A	CYANIDE	*	ND	U	0.56	0.56	mg/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW9012A	CYANIDE	*	ND	U	0.56	0.56	mg/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW9012A	CYANIDE	*	ND	U	0.54	0.54	mg/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW9012A	CYANIDE	*	ND	U	0.57	0.57	mg/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW9012A	CYANIDE	*	ND	U	0.63	0.63	mg/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW9012A	CYANIDE	*	ND	U	0.56	0.56	mg/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW9012A	CYANIDE	*	ND	U	0.58	0.58	mg/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW9012A	CYANIDE	*	ND	U	0.5	0.5	mg/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW9012A	CYANIDE	*	ND	U	0.57	0.57	mg/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW9012A	CYANIDE	*	ND	U	0.49	0.49	mg/Kg	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	130	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	120	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	120	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	130	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	130	ug/Kg	J-3 Demolition Area	
SS102GA	AP972	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	105	140	ug/Kg	J-3 Demolition Area	
SS102GA	AP973	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	105	140	ug/Kg	J-3 Demolition Area	
SS102GA	AP974	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	105	130	ug/Kg	J-3 Demolition Area	
SS102GA	AP975	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	105	140	ug/Kg	J-3 Demolition Area	
SS102GA	AP976	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	105	130	ug/Kg	J-3 Demolition Area	
SS102GA	AP982	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	105	140	ug/Kg	J-3 Demolition Area	
SS102GA	AP983	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	105	140	ug/Kg	J-3 Demolition Area	
SS102GA	AP984	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	105	140	ug/Kg	J-3 Demolition Area	
SS102GA	AP985	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	105	140	ug/Kg	J-3 Demolition Area	
SS102GA	AP986	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	105	140	ug/Kg	J-3 Demolition Area	
SS102GA	AP992	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	105	140	ug/Kg	J-3 Demolition Area	
SS102GA	AP993	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	105	130	ug/Kg	J-3 Demolition Area	
SS102GA	AP994	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	105	150	ug/Kg	J-3 Demolition Area	
SS102GA	AP995	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	105	140	ug/Kg	J-3 Demolition Area	
SS102GA	AP996	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	105	140	ug/Kg	J-3 Demolition Area	
SS102GA	AP997	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	105	140	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	120	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	120	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	120	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	130	ug/Kg	J-3 Demolition Area	
SS102MA	AW519	11/26/2001	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8151A	DALAPON	*	ND	U	105	360	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8151A	DALAPON	*	ND	U	105	340	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	DALAPON	*	ND	U	105	340	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8151A	DALAPON	*	ND	U	105	340	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8151A	DALAPON	*	ND	U	105	360	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8151A	DALAPON	*	ND	U	105	360	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8151A	DALAPON	*	ND	U	105	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	130	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	130	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	140	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	130	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	130	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	130	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	130	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	130	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	130	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	130	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	130	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	140	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	130	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	130	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	130	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	140	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8151A	DALAPON	*	ND	U	105	340	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8151A	DALAPON	*	ND	U	105	340	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8151A	DALAPON	*	ND	U	105	360	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8151A	DALAPON	*	ND	U	105	370	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8151A	DALAPON	*	ND	U	105	360	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8151A	DALAPON	*	ND	U	105	380	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	SW8151A	DALAPON	*	ND	U	105	340	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	105	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	105	340	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	105	340	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	105	340	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	105	330	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	105	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	105	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	105	350	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	105	350	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	105	360	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	105	360	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	105	360	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	105	370	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	105	400	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	105	360	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	105	350	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	105	360	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	105	360	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	105	380	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	105	400	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	105	380	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	105	360	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	105	390	ug/Kg	J-3 Demolition Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	130	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	130	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	130	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	105	130	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	105	130	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	105	140	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	105	140	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8151A	DALAPON	*	ND	U	94	130	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8151A	DALAPON	*	ND	U	94	130	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8151A	DALAPON	*	ND	U	94	130	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8151A	DALAPON	*	ND	U	94	130	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8151A	DALAPON	*	ND	U	94	130	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8151A	DALAPON	*	ND	U	94	130	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8151A	DALAPON	*	ND	U	94	130	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8151A	DALAPON	*	ND	U	94	130	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8151A	DALAPON	*	ND	U	94	130	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8151A	DALAPON	*	ND	U	94	130	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	130	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	130	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	130	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	130	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	130	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	130	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	130	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	130	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	130	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	130	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	140	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	130	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	120	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	130	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	130	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	130	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	130	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	150	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	140	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	130	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8151A	DALAPON	*	ND	U	94	130	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8151A	DALAPON	*	ND	U	94	130	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8151A	DALAPON	*	ND	U	94	130	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8151A	DALAPON	*	ND	U	94	130	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8151A	DALAPON	*	ND	U	94	130	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8151A	DALAPON	*	ND	U	94	130	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8151A	DALAPON	*	ND	U	94	120	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8151A	DALAPON	*	ND	U	94	130	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8151A	DALAPON	*	ND	U	94	130	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8151A	DALAPON	*	ND	U	94	130	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	SW8151A	DALAPON	*	ND	U	94	130	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	SW8151A	DALAPON	*	ND	U	94	130	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	SW8151A	DALAPON	*	ND	U	94	130	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	SW8151A	DALAPON	*	ND	U	94	150	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	SW8151A	DALAPON	*	ND	U	94	130	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	SW8151A	DALAPON	*	ND	U	94	130	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	SW8151A	DALAPON	*	ND	U	105	370	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	SW8151A	DALAPON	*	ND	U	105	340	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	SW8151A	DALAPON	*	ND	U	105	340	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	SW8151A	DALAPON	*	ND	U	105	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	SW8151A	DALAPON	*	ND	U	105	350	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	SW8151A	DALAPON	*	ND	U	105	340	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8151A	DALAPON	*	ND	U	105	350	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	105	340	ug/Kg	J-3 Artillery Range Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	5.4	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	5.1	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	5.1	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	5.4	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	5.2	ug/Kg	J-3 Demolition Area	
SS102GA	AP972	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	UJ	5.2	6	ug/Kg	J-3 Demolition Area	
SS102GA	AP973	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	UJ	5.2	5.6	ug/Kg	J-3 Demolition Area	
SS102GA	AP974	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	UJ	5.2	5.6	ug/Kg	J-3 Demolition Area	
SS102GA	AP975	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	UJ	5.2	5.7	ug/Kg	J-3 Demolition Area	
SS102GA	AP976	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	UJ	5.2	5.6	ug/Kg	J-3 Demolition Area	
SS102GA	AP982	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	UJ	5.2	5.8	ug/Kg	J-3 Demolition Area	
SS102GA	AP983	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	UJ	5.2	5.8	ug/Kg	J-3 Demolition Area	
SS102GA	AP984	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	UJ	5.2	5.7	ug/Kg	J-3 Demolition Area	
SS102GA	AP985	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	UJ	5.2	5.7	ug/Kg	J-3 Demolition Area	
SS102GA	AP986	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	UJ	5.2	5.8	ug/Kg	J-3 Demolition Area	
SS102GA	AP992	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	UJ	5.2	5.9	ug/Kg	J-3 Demolition Area	
SS102GA	AP993	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	UJ	5.2	5.6	ug/Kg	J-3 Demolition Area	
SS102GA	AP994	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	UJ	5.2	6.1	ug/Kg	J-3 Demolition Area	
SS102GA	AP995	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	UJ	5.2	5.9	ug/Kg	J-3 Demolition Area	
SS102GA	AP996	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5.2	5.8	ug/Kg	J-3 Demolition Area	
SS102GA	AP997	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5.2	6	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	5.2	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	5.2	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	5.2	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	5.4	ug/Kg	J-3 Demolition Area	
SS102MA	AW519	11/26/2001	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	UJ	5.2	18	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5.2	17	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	UJ	5.2	17	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5.2	17	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	UJ	5.2	18	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	UJ	5.2	18	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	UJ	5.2	18	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	5.4	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	5.4	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	5.7	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	5.6	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	5.2	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	5.5	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	5.4	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	UJ	4.7	5.4	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	UJ	4.7	5.6	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	UJ	4.7	5.4	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	UJ	4.7	5.4	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	UJ	4.7	5.4	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	UJ	4.7	5.7	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	UJ	4.7	5.4	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	UJ	4.7	5.4	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	UJ	4.7	5.4	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	UJ	4.7	5.7	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5.2	17	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5.2	17	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5.2	18	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5.2	18	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	UJ	5.2	18	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	UJ	5.2	19	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5.2	17	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	UJ	5.2	17	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	UJ	5.2	17	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	UJ	5.2	17	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	UJ	5.2	17	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	UJ	5.2	17	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	UJ	5.2	18	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	UJ	5.2	18	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	UJ	5.2	18	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	UJ	5.2	17	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	UJ	5.2	18	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	UJ	5.2	18	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	UJ	5.2	18	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	UJ	5.2	19	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5.2	20	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5.2	18	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5.2	17	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5.2	18	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5.2	18	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	UJ	5.2	19	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	UJ	5.2	20	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	UJ	5.2	19	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	UJ	5.2	18	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	UJ	5.2	20	ug/Kg	J-3 Demolition Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	UJ	4.7	5.3	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	UJ	4.7	5.4	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	UJ	4.7	5.6	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5.2	5.4	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5.2	5.4	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5.2	5.8	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5.2	5.6	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	5.3	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	5.3	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	5.3	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	5.3	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	5.3	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	5.3	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	5.4	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	5.4	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	5.4	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	5.5	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	5.4	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	5.3	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	5.3	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	5.4	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	5.3	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	5.3	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	5.2	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	5.6	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	5.3	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	5.4	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	5.5	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	5.3	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	5.3	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	6.2	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	5.6	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	5.5	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5.2	19	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5.2	17	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5.2	17	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5.2	18	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5.2	17	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5.2	17	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5.2	18	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5.2	17	ug/Kg	J-3 Artillery Range Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.1	1.8	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.1	1.7	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.1	1.7	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.1	1.8	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.1	1.8	ug/Kg	J-3 Demolition Area	
SS102GA	AP972	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	1.9	1.9	J	0.301	2	ug/Kg	J-3 Demolition Area	
SS102GA	AP973	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.301	1.9	ug/Kg	J-3 Demolition Area	
SS102GA	AP974	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.301	1.9	ug/Kg	J-3 Demolition Area	
SS102GA	AP975	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.301	2	ug/Kg	J-3 Demolition Area	
SS102GA	AP976	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.301	1.9	ug/Kg	J-3 Demolition Area	
SS102GA	AP982	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.301	2	ug/Kg	J-3 Demolition Area	
SS102GA	AP983	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.301	2	ug/Kg	J-3 Demolition Area	
SS102GA	AP984	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.301	2	ug/Kg	J-3 Demolition Area	
SS102GA	AP985	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.301	1.9	ug/Kg	J-3 Demolition Area	
SS102GA	AP986	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.301	2	ug/Kg	J-3 Demolition Area	
SS102GA	AP992	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.301	2	ug/Kg	J-3 Demolition Area	
SS102GA	AP993	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.301	1.9	ug/Kg	J-3 Demolition Area	
SS102GA	AP994	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.301	2	ug/Kg	J-3 Demolition Area	
SS102GA	AP995	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.301	2	ug/Kg	J-3 Demolition Area	
SS102GA	AP996	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.301	2	ug/Kg	J-3 Demolition Area	
SS102GA	AP997	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.301	2	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.1	1.8	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.1	1.8	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.1	1.8	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.1	1.8	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.301	1.8	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.301	1.8	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.301	1.8	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.301	1.9	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.301	1.9	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.301	1.9	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.1	1.8	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.1	1.8	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.1	1.9	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.1	1.9	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.1	1.7	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.1	1.9	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.1	1.8	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.1	1.8	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.1	1.9	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.1	1.8	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.1	1.8	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.1	1.8	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.1	1.9	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.1	1.8	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.1	1.8	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.1	1.8	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.1	1.9	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.301	1.8	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.301	1.8	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.301	1.9	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.301	2	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.301	1.9	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.301	2	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.301	1.8	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.301	1.8	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.301	1.8	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.301	1.8	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.301	1.8	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.301	1.8	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.301	1.9	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.301	1.9	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.301	1.8	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.301	1.8	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.301	1.9	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.301	1.9	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.301	1.9	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.301	2	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.301	2.2	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.301	1.9	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.301	1.8	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.301	2	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.301	1.9	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.301	2	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.301	2.1	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.301	2	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.301	1.9	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.301	2.1	ug/Kg	J-3 Demolition Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	1.9	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.301	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.301	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.301	2	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.301	1.9	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	1.8	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	1.8	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	1.9	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	1.9	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	1.8	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	1.9	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	1.9	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	1.9	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	1.9	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	2	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	2	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	1.9	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	1.7	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	1.9	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	1.8	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	1.8	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	1.8	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	1.8	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	1.8	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	2.1	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	1.9	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	1.9	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.301	2	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.301	1.8	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.301	1.8	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.301	1.9	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.301	1.9	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.301	1.8	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	1.1	1.1	NJ	0.301	1.9	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	1.4	1.4	NJ	0.301	1.8	ug/Kg	J-3 Artillery Range Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	350	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	340	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	340	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	UJ	82.6	360	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	UJ	82.6	350	ug/Kg	J-3 Demolition Area	
SS102G2	AH849	6/22/2000	373401.26	4617368.5	0	0.25	0	YES	No Excavation	CSVOL	DIBENZ(A,H)ANTHRACENE	*	ND	U	27.8	340	ug/Kg	J-3 Demolition Area	
SS102GA	AP550	4/17/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	78.9	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP977	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	130	400	ug/Kg	J-3 Demolition Area	
SS102GA	AP978	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	130	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP979	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	120	350	ug/Kg	J-3 Demolition Area	
SS102GA	AP980	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	130	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP981	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	120	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP987	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	130	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP988	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	120	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP989	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	130	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP990	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	130	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP991	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	130	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ001	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	130	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ002	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	120	360	ug/Kg	J-3 Demolition Area	
SS102GA	AQ003	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	140	410	ug/Kg	J-3 Demolition Area	
SS102GA	AQ004	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	120	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ005	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	130	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ006	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	130	390	ug/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	73.9	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	73.9	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	73.9	350	ug/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	73.9	350	ug/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	UJ	73.9	370	ug/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	UJ	73.9	410	ug/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	UJ	73.9	340	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	180	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	73.9	360	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	73.9	350	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	73.9	350	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	73.9	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	73.9	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	73.9	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	73.9	380	ug/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	73.9	370	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	73.9	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	73.9	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	73.9	410	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	UJ	82.6	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	UJ	82.6	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	UJ	82.6	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	UJ	82.6	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	UJ	82.6	340	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	UJ	82.6	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	UJ	82.6	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	UJ	82.6	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	UJ	82.6	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	UJ	82.6	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	UJ	82.6	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	UJ	82.6	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	UJ	82.6	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	UJ	82.6	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	UJ	82.6	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	UJ	82.6	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	UJ	82.6	370	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	73.9	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	73.9	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	73.9	370	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	73.9	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	73.9	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	73.9	390	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	73.9	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	73.9	360	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	73.9	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	73.9	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	73.9	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	73.9	340	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	73.9	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	73.9	370	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	73.9	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	73.9	360	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	73.9	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	73.9	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	73.9	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	73.9	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	73.9	410	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	73.9	370	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	73.9	360	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	73.9	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	73.9	370	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	73.9	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	73.9	410	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	73.9	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	73.9	360	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	73.9	400	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	73.5	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	74.3	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	79.2	400	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	70.5	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	70.1	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	72.1	360	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	69.7	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	70.1	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	71.6	360	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	89.1	440	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	90.7	450	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	84.4	420	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.5	410	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	78.5	390	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	87.2	440	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	169	420	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	75	370	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	78.3	390	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	71.7	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	71.6	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	71	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	70.1	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	70.7	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	70.8	350	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	87.5	440	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	79.4	400	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	83.2	420	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	75.9	380	ug/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	77.2	380	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	79.7	400	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	78.8	390	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	78.7	390	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	86.8	430	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	80.5	400	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	83.5	420	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	79.5	400	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	76.1	380	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	78.5	390	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	79.5	400	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	73.3	370	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	71	350	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	75	370	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	73.3	370	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	75.9	380	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	79.1	400	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	76.2	380	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	74	370	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	75.5	380	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	79.3	400	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	77	380	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	73.7	370	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	72.3	360	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	74.9	380	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	70.8	350	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.5	410	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.5	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.5	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	79.5	400	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	84.6	420	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	76.7	380	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	72.5	360	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	69.5	350	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	73	370	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	69.4	350	ug/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuselo (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	80.5	400	ug/Kg	J-3 Demolition Area	
SSJ3DM012	J3DM012-02	9/15/2004	373352.19	4617304.3	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	66	370	ug/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	67.4	340	ug/Kg	J-3 Artillery Range Area	
SS102G1	AH848	6/22/2000	373381.94	4617254.89	0	0.25	0	YES	No Excavation	CSVOL	DIBENZ(A,H)ANTHRACENE	*	ND	U	27.8	440	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	UJ	82.6	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	UJ	82.6	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	UJ	82.6	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	73.9	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	UJ	73.9	380	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	73.9	370	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	78.9	350	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	78.9	360	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	20	20	J	20	380	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	78.9	370	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	20	20	J	20	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	UJ	82.6	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	UJ	82.6	350	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	UJ	82.6	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	UJ	82.6	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	360	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	360	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	370	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	350	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	380	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	350	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	340	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	340	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	340	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	400	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	380	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	UJ	82.6	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	UJ	82.6	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	UJ	82.6	360	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	340	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	UJ	82.6	370	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	50	50	J	50	350	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	UJ	82.6	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	360	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	350	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	UJ	73.9	370	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	UJ	73.9	380	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	UJ	73.9	350	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	UJ	73.9	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	UJ	73.9	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	UJ	73.9	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	410	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	73.9	380	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	73.9	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	73.9	350	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	73.9	370	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	73.9	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	UJ	73.9	350	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	UJ	73.9	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	73.9	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	69.9	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	70.1	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	70.3	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	70.2	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	69.9	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	72.4	360	ug/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	68.8	340	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	81.4	410	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	76.9	380	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	69.2	350	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	69	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	68.9	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	68.4	340	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	73.9	370	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	76.2	380	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	74.9	380	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	70	350	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	71.9	360	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	76.7	380	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	72.4	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	72.4	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	72	360	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	76.3	380	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	72.9	370	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	71.3	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	73.3	370	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	72.4	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	71.7	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	71.6	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	72.4	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	73	370	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	73	370	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	66.9	330	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	66.9	330	ug/Kg	J-3 Artillery Range Area	
SSJ3DA001	J3DA (base)	11/18/2004	373415.7	4617287.75	0	0	0	YES	No Excavation	M8015D	DIBENZ(A,H)ANTHRACENE	*	ND	U	0.329	1.2	mg/Kg	J-3 Artillery Range Area	
SSJ3DA001	J3DA (sidewalls)	11/18/2004	373415.7	4617287.75	0	0	0	YES	No Excavation	M8015D	DIBENZ(A,H)ANTHRACENE	*	ND	U	0.333	1.2	mg/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	75.1	380	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	76.7	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	74.2	370	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	76.2	380	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	74.1	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	75.3	370	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	74.2	370	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	72.7	360	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	72	360	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	80.7	400	ug/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	72.3	360	ug/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	67.6	340	ug/Kg	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	123	440	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	133	480	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	113	400	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	123	440	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	106	380	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	116	420	UG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	74.2	370	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	76.7	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	77	380	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	259	1300	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	77.8	390	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	74.6	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	76.3	380	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	84.5	420	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	75.7	380	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	83.3	420	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	74.2	370	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.4	410	ug/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	68	340	ug/Kg	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	350	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	340	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	340	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	360	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	350	ug/Kg	J-3 Demolition Area	
SS102G2	AH849	6/22/2000	373401.26	4617368.5	0	0.25	0	YES	No Excavation	CSVOL	DIBENZOFURAN	*	ND	U	25.7	340	ug/Kg	J-3 Demolition Area	
SS102GA	AP550	4/17/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	83.6	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP977	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	66	400	ug/Kg	J-3 Demolition Area	
SS102GA	AP978	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	62	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP979	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	59	350	ug/Kg	J-3 Demolition Area	
SS102GA	AP980	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	63	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP981	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	61	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP987	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	63	380	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102GA	AP988	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	61	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP989	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	62	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP990	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	63	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP991	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	65	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ001	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	62	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ002	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	60	360	ug/Kg	J-3 Demolition Area	
SS102GA	AQ003	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	68	410	ug/Kg	J-3 Demolition Area	
SS102GA	AQ004	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	61	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ005	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	66	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ006	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	65	390	ug/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	60.2	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	60.2	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	60.2	350	ug/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	60.2	350	ug/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	60.2	370	ug/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	60.2	410	ug/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	60.2	340	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	180	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	60.2	360	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	60.2	350	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	60.2	350	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	60.2	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	60.2	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	60.2	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	60.2	380	ug/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	60.2	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	60.2	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	60.2	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	60.2	410	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	340	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	370	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	60.2	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	60.2	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	60.2	370	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	60.2	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	60.2	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	60.2	390	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	60.2	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	60.2	360	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	60.2	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	60.2	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	60.2	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	60.2	340	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	60.2	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	60.2	370	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	60.2	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	60.2	360	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	60.2	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	60.2	370	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	60.2	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	60.2	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	60.2	410	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	60.2	370	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	60.2	360	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	60.2	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	60.2	370	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	60.2	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	60.2	410	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	60.2	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	60.2	360	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	60.2	400	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	40.1	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	40.5	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	43.2	400	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	38.5	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	38.3	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	39.3	360	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	38	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	38.2	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	39	360	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	48.6	440	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	49.5	450	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	46	420	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	45	410	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	42.8	390	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	47.6	440	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	92.3	420	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	40.9	370	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	42.7	390	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	39.1	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	39	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	38.8	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	38.2	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	38.5	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	38.6	350	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	47.7	440	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	43.3	400	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	45.4	420	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	41.4	380	ug/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	42.1	380	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	43.5	400	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	43	390	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	42.9	390	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	47.4	430	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	43.9	400	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	45.6	420	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	43.4	400	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	41.5	380	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	42.8	390	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	43.4	400	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	40	370	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	38.7	350	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	40.9	370	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	40	370	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	41.4	380	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	43.2	400	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	41.6	380	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	40.4	370	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	41.2	380	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	43.3	400	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	42	380	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	40.2	370	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	39.4	360	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	40.9	380	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	38.6	350	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	45	410	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	45	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	45	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	43.4	400	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	46.2	420	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	41.9	380	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	39.6	360	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	37.9	350	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	39.8	370	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	37.9	350	ug/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW8270C	DIBENZOFURAN	*	ND	U	43.9	400	ug/Kg	J-3 Demolition Area	
SSJ3DM012	J3DM012-02	9/15/2004	373352.19	4617304.3	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8270C	DIBENZOFURAN	*	ND	U	36	370	ug/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW8270C	DIBENZOFURAN	*	ND	U	36.8	340	ug/Kg	J-3 Artillery Range Area	
SS102G1	AH848	6/22/2000	373381.94	4617254.89	0	0.25	0	YES	No Excavation	CSVOL	DIBENZOFURAN	*	ND	U	25.7	440	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	UJ	94.3	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	UJ	94.3	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	UJ	94.3	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	60.2	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	UJ	60.2	380	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	60.2	370	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	83.6	350	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	83.6	360	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	83.6	380	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	83.6	370	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	350	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	360	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	360	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	370	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	350	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	380	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	350	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	340	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	340	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	340	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	400	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	380	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	360	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	340	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	370	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	350	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	360	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	350	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	60.2	370	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	60.2	380	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	60.2	350	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	60.2	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	60.2	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	60.2	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	410	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	60.2	380	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	60.2	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	60.2	350	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	60.2	370	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	60.2	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	60.2	350	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	60.2	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	60.2	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	38.1	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	38.2	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	38.3	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	38.3	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	38.1	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	39.5	360	ug/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	37.5	340	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	44.4	410	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	42	380	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	37.7	350	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	37.7	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	37.6	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	37.3	340	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	40.3	370	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	41.6	380	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	40.9	380	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	38.2	350	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	39.2	360	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	41.9	380	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	39.5	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	39.5	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	39.3	360	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	41.6	380	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	39.8	370	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	38.9	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	40	370	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	39.5	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	39.1	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	39	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	39.5	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	39.8	370	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	39.8	370	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	36.5	330	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	36.5	330	ug/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW8270C	DIBENZOFURAN	*	ND	U	41	380	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW8270C	DIBENZOFURAN	*	ND	U	41.8	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW8270C	DIBENZOFURAN	*	ND	U	40.4	370	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW8270C	DIBENZOFURAN	*	ND	U	41.6	380	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW8270C	DIBENZOFURAN	*	ND	U	40.4	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW8270C	DIBENZOFURAN	*	ND	U	41	370	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW8270C	DIBENZOFURAN	*	ND	U	40.5	370	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW8270C	DIBENZOFURAN	*	ND	U	39.6	360	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW8270C	DIBENZOFURAN	*	ND	U	39.3	360	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW8270C	DIBENZOFURAN	*	ND	U	44	400	ug/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW8270C	DIBENZOFURAN	*	ND	U	39.4	360	ug/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW8270C	DIBENZOFURAN	*	ND	U	36.8	340	ug/Kg	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	DIBENZOFURAN	*	ND	U	123	440	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	DIBENZOFURAN	*	ND	U	133	480	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	DIBENZOFURAN	*	ND	U	113	400	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	DIBENZOFURAN	*	ND	U	123	440	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	DIBENZOFURAN	*	ND	U	106	380	UG/KG	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	DIBENZOFURAN	*	ND	U	116	420	UG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW8270C	DIBENZOFURAN	*	ND	U	40.5	370	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW8270C	DIBENZOFURAN	*	ND	U	41.8	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW8270C	DIBENZOFURAN	*	ND	U	42	380	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	DIBENZOFURAN	*	ND	U	141	1300	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	DIBENZOFURAN	*	ND	U	42.5	390	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW8270C	DIBENZOFURAN	*	ND	U	40.7	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW8270C	DIBENZOFURAN	*	ND	U	41.6	380	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW8270C	DIBENZOFURAN	*	ND	U	46.1	420	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW8270C	DIBENZOFURAN	*	ND	U	41.3	380	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW8270C	DIBENZOFURAN	*	ND	U	45.5	420	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW8270C	DIBENZOFURAN	*	ND	U	40.5	370	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW8270C	DIBENZOFURAN	*	ND	U	44.9	410	ug/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW8270C	DIBENZOFURAN	*	ND	U	37.1	340	ug/Kg	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	8	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	8	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	8	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	7	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP972	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	1.25	13	ug/Kg	J-3 Demolition Area	
SS102GA	AP973	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	1.25	11	ug/Kg	J-3 Demolition Area	
SS102GA	AP974	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	1.25	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP975	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	1.25	11	ug/Kg	J-3 Demolition Area	
SS102GA	AP976	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	1.25	12	ug/Kg	J-3 Demolition Area	
SS102GA	AP982	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	1.25	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP983	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	1.25	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP984	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	1.25	13	ug/Kg	J-3 Demolition Area	
SS102GA	AP985	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	1.25	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP986	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	1.25	9	ug/Kg	J-3 Demolition Area	
SS102GA	AP992	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	1.25	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP993	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	1.25	8	ug/Kg	J-3 Demolition Area	
SS102GA	AP994	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	1.25	13	ug/Kg	J-3 Demolition Area	
SS102GA	AP995	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	1.25	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP996	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	1.25	11	ug/Kg	J-3 Demolition Area	
SS102GA	AP997	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	1.25	10	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	8	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	10	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	10	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	8	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	2.43	8	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	2.43	9	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	2.43	8	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	2.43	13	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	2.43	8	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	2.43	9	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	7	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	8	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	9	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	8	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	15	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	8	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	5	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	6	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	2.43	7	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	2.43	9	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	2.43	8	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	2.43	9	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	2.43	10	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	2.43	11	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	2.43	8	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	UJ	2.43	7	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	UJ	2.43	8	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	UJ	2.43	12	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	UJ	2.43	8	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	UJ	2.43	10	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	UJ	2.43	10	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	2.43	9	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	2.43	8	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	2.43	8	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	UJ	2.43	10	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	UJ	2.43	9	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	UJ	2.43	17	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	UJ	2.43	9	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	2.43	11	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	2.43	7	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	2.43	8	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	2.43	11	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	2.43	9	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	UJ	2.43	10	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	UJ	2.43	25	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	UJ	2.43	10	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	UJ	2.43	16	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	UJ	2.43	10	ug/Kg	J-3 Demolition Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	8	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	10	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	7	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	1.25	14	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	1.25	8	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	1.25	11	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	1.25	11	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	6	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	6	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	7	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	7	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	8	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	6	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	7	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	7	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	7	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	7	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	6	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	8	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	7	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	8	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	8	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	8	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	8	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	7	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	5	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	6	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	7	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	10	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	UJ	0.41	6	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	8	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	5	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	7	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	8	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	8	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	7	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	8	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	7	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	6	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	6	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	8	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	7	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	8	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	6	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	9	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	6	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	6	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	6	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	6	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	6	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	8	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	6	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	13	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	2.43	10	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	2.43	13	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	2.43	8	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	2.43	8	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	2.43	10	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	2.43	8	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	2.43	10	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	2.43	9	ug/Kg	J-3 Artillery Range Area	
SSJ3DA001	J3DA (sidewall_east)	12/8/2004	373415.7	4617287.75	0	0	0	YES	No Excavation	SW8260B	DIBROMOCHLOROMETHANE	*	ND	UJ	0.166	5.8	ug/Kg	J-3 Artillery Range Area	
SSJ3DRUM	J3Drumsoil	3/22/2004	373404.25	4617287.99	0	0.25	0	YES	Surface Soil Sample beneath Drum Carcass	SW8260B	DIBROMOCHLOROMETHANE	*	ND	U	0.22	7.6	ug/Kg	J-3 Artillery Range Area	
SSJ3DA001	J3DA (sidewall_east)	12/8/2004	373415.7	4617287.75	0	0	0	YES	No Excavation	SW8260B	DIBROMOMETHANE	*	ND	UJ	0.159	5.8	ug/Kg	J-3 Artillery Range Area	
SSJ3DRUM	J3Drumsoil	3/22/2004	373404.25	4617287.99	0	0.25	0	YES	Surface Soil Sample beneath Drum Carcass	SW8260B	DIBROMOMETHANE	*	ND	U	0.21	7.6	ug/Kg	J-3 Artillery Range Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	4.8	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	4.8	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5.1	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	4.9	ug/Kg	J-3 Demolition Area	
SS102GA	AP972	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	UJ	5.6	5.6	ug/Kg	J-3 Demolition Area	
SS102GA	AP973	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	UJ	5.3	5.3	ug/Kg	J-3 Demolition Area	
SS102GA	AP974	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	UJ	5.3	5.3	ug/Kg	J-3 Demolition Area	
SS102GA	AP975	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	UJ	5.4	5.4	ug/Kg	J-3 Demolition Area	
SS102GA	AP976	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	UJ	5.2	5.2	ug/Kg	J-3 Demolition Area	
SS102GA	AP982	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICAMBA	*	ND	UJ	5.5	5.5	ug/Kg	J-3 Demolition Area	
SS102GA	AP983	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICAMBA	*	ND	UJ	5.4	5.4	ug/Kg	J-3 Demolition Area	
SS102GA	AP984	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICAMBA	*	ND	UJ	5.4	5.4	ug/Kg	J-3 Demolition Area	
SS102GA	AP985	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICAMBA	*	ND	UJ	5.4	5.4	ug/Kg	J-3 Demolition Area	
SS102GA	AP986	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICAMBA	*	ND	UJ	5.5	5.5	ug/Kg	J-3 Demolition Area	
SS102GA	AP992	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8151A	DICAMBA	*	ND	UJ	5.5	5.5	ug/Kg	J-3 Demolition Area	
SS102GA	AP993	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8151A	DICAMBA	*	ND	UJ	5.3	5.3	ug/Kg	J-3 Demolition Area	
SS102GA	AP994	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8151A	DICAMBA	*	ND	UJ	5.7	5.7	ug/Kg	J-3 Demolition Area	
SS102GA	AP995	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8151A	DICAMBA	*	ND	UJ	5.5	5.5	ug/Kg	J-3 Demolition Area	
SS102GA	AP996	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	5.4	5.4	ug/Kg	J-3 Demolition Area	
SS102GA	AP997	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	5.6	5.6	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	4.8	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	4.9	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	4.9	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5	ug/Kg	J-3 Demolition Area	
SS102MA	AW519	11/26/2001	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8151A	DICAMBA	*	ND	UJ	6.25	22	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	6.25	20	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICAMBA	*	ND	UJ	6.25	20	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	6.25	20	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	UJ	6.25	22	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICAMBA	*	ND	UJ	6.25	21	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8151A	DICAMBA	*	ND	UJ	6.25	21	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5.1	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5.3	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5.3	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	4.8	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5.2	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5.1	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICAMBA	*	ND	UJ	0.84	5	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICAMBA	*	ND	UJ	0.84	5.3	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICAMBA	*	ND	UJ	0.84	5.1	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICAMBA	*	ND	UJ	0.84	5.1	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICAMBA	*	ND	UJ	0.84	5	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8151A	DICAMBA	*	ND	UJ	0.84	5.3	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8151A	DICAMBA	*	ND	UJ	0.84	5	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8151A	DICAMBA	*	ND	UJ	0.84	5.1	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8151A	DICAMBA	*	ND	UJ	0.84	5	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8151A	DICAMBA	*	ND	UJ	0.84	5.3	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	6.25	20	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	6.25	20	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	6.25	21	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	6.25	22	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICAMBA	*	ND	UJ	6.25	22	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8151A	DICAMBA	*	ND	UJ	6.25	22	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	6.25	20	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	6.25	21	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	6.25	20	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	6.25	20	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	6.25	20	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	6.25	20	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	6.25	21	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	6.25	21	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	6.25	21	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	6.25	21	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	6.25	22	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	6.25	21	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	6.25	22	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	6.25	22	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	6.25	24	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	6.25	21	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	6.25	21	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	6.25	22	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	6.25	22	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	6.25	23	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	6.25	24	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	6.25	23	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	6.25	21	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	6.25	23	ug/Kg	J-3 Demolition Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	UJ	0.84	5	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICAMBA	*	ND	UJ	0.84	5	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8151A	DICAMBA	*	ND	UJ	0.84	5.3	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	5	5	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	5	5	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	5.4	5.4	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	5.3	5.3	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	4.9	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	4.9	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5.1	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5.1	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5.1	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5.2	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5.1	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5.2	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5.2	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5.2	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5.2	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5.2	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5.3	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5.4	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	4.9	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	4.9	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5.2	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5.1	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	4.9	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5.7	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5.4	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5.2	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5.1	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5.1	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	4.9	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	4.8	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5.2	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5.2	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5.9	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5.3	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5.2	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	6.25	22	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	6.25	20	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	6.25	20	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	6.25	21	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	6.25	21	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	6.25	20	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	6.25	21	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	6.25	20	ug/Kg	J-3 Artillery Range Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	DICHLORONAPHTHALENE, (TOTAL)	*	ND	U	7	34	ug/Kg	J-3 Demolition Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	DICHLORONAPHTHALENE, (TOTAL)	*	ND	U	6.8	33	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	DICHLORONAPHTHALENE, (TOTAL)	*	ND	U	6.7	33	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW8270C	DICHLORONAPHTHALENE, (TOTAL)	*	ND	U	7.2	36	ug/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW8270C	DICHLORONAPHTHALENE, (TOTAL)	*	ND	U	7.4	37	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW8270C	DICHLORONAPHTHALENE, (TOTAL)	*	ND	U	7.6	37	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW8270C	DICHLORONAPHTHALENE, (TOTAL)	*	ND	U	7.9	39	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	DICHLORONAPHTHALENE, (TOTAL)	*	ND	U	8.1	40	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW8270C	DICHLORONAPHTHALENE, (TOTAL)	*	ND	U	8	39	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW8270C	DICHLORONAPHTHALENE, (TOTAL)	*	ND	U	7.5	37	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW8270C	DICHLORONAPHTHALENE, (TOTAL)	*	ND	U	8.3	41	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW8270C	DICHLORONAPHTHALENE, (TOTAL)	*	ND	U	7.4	36	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW8270C	DICHLORONAPHTHALENE, (TOTAL)	*	ND	U	8.3	41	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW8270C	DICHLORONAPHTHALENE, (TOTAL)	*	ND	U	7.3	36	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW8270C	DICHLORONAPHTHALENE, (TOTAL)	*	ND	U	8	40	ug/Kg	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	7.5	50	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	7.5	48	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	7.5	48	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	7.5	51	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	7.5	49	ug/Kg	J-3 Demolition Area	
SS102GA	AP972	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	56	56	ug/Kg	J-3 Demolition Area	
SS102GA	AP973	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	53	53	ug/Kg	J-3 Demolition Area	
SS102GA	AP974	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	53	53	ug/Kg	J-3 Demolition Area	
SS102GA	AP975	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	54	54	ug/Kg	J-3 Demolition Area	
SS102GA	AP976	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	52	52	ug/Kg	J-3 Demolition Area	
SS102GA	AP982	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	55	55	ug/Kg	J-3 Demolition Area	
SS102GA	AP983	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	54	54	ug/Kg	J-3 Demolition Area	
SS102GA	AP984	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	54	54	ug/Kg	J-3 Demolition Area	
SS102GA	AP985	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	54	54	ug/Kg	J-3 Demolition Area	
SS102GA	AP986	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	55	55	ug/Kg	J-3 Demolition Area	
SS102GA	AP992	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	55	55	ug/Kg	J-3 Demolition Area	
SS102GA	AP993	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	53	53	ug/Kg	J-3 Demolition Area	
SS102GA	AP994	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	57	57	ug/Kg	J-3 Demolition Area	
SS102GA	AP995	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	55	55	ug/Kg	J-3 Demolition Area	
SS102GA	AP996	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	54	54	ug/Kg	J-3 Demolition Area	
SS102GA	AP997	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	56	56	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	7.5	48	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	7.5	49	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	7.5	49	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	7.5	50	ug/Kg	J-3 Demolition Area	
SS102MA	AW519	11/26/2001	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	97.2	330	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	97.2	310	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	97.2	310	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	97.2	310	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	97.2	330	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	97.2	320	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	97.2	320	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	7.5	51	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	7.5	50	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	7.5	53	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	7.5	53	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	7.5	48	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	7.5	52	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	7.5	51	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	7.5	50	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	7.5	53	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	7.5	51	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	7.5	51	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	7.5	50	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	7.5	53	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	7.5	50	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	7.5	51	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	7.5	50	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	7.5	53	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	97.2	310	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	97.2	310	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	97.2	320	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	97.2	330	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	97.2	330	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	97.2	340	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	97.2	300	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	97.2	320	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	97.2	310	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	97.2	310	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	97.2	310	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	97.2	300	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	97.2	320	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	97.2	320	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	97.2	320	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	97.2	320	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	97.2	330	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	97.2	320	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	97.2	330	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	97.2	340	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	97.2	370	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	97.2	320	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	97.2	310	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	97.2	330	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	97.2	330	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	97.2	340	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	97.2	360	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	97.2	340	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	97.2	320	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	97.2	350	ug/Kg	J-3 Demolition Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	7.5	50	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	7.5	50	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	7.5	53	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	50	50	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	50	50	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	54	54	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	53	53	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	7.5	50	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	7.5	49	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	7.5	49	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	7.5	50	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	7.5	50	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	7.5	50	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	7.5	51	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	7.5	51	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	7.5	51	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	7.5	52	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	7.5	51	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	7.5	52	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	7.5	50	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	7.5	50	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	7.5	52	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	7.5	52	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	7.5	52	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	7.5	52	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	7.5	53	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	7.5	50	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	7.5	54	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	7.5	50	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	7.5	49	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	7.5	49	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	7.5	52	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	7.5	51	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	7.5	49	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	7.5	57	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	7.5	54	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	7.5	52	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	7.5	51	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	7.5	50	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	7.5	50	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	7.5	51	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	7.5	50	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	7.5	49	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	7.5	48	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	7.5	52	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	7.5	50	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	7.5	50	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	7.5	52	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	7.5	50	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	7.5	50	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	7.5	59	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	7.5	53	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	7.5	52	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	97.2	340	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	97.2	310	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	97.2	310	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	97.2	320	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	97.2	320	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	97.2	310	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	97.2	320	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	97.2	310	ug/Kg	J-3 Artillery Range Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.5	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.4	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.4	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.6	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.5	ug/Kg	J-3 Demolition Area	
SS102GA	AP972	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	4	ug/Kg	J-3 Demolition Area	
SS102GA	AP973	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	3.8	ug/Kg	J-3 Demolition Area	
SS102GA	AP974	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	3.7	ug/Kg	J-3 Demolition Area	
SS102GA	AP975	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	3.8	ug/Kg	J-3 Demolition Area	
SS102GA	AP976	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	3.7	ug/Kg	J-3 Demolition Area	
SS102GA	AP982	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	3.9	ug/Kg	J-3 Demolition Area	
SS102GA	AP983	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	3.8	ug/Kg	J-3 Demolition Area	
SS102GA	AP984	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	3.8	ug/Kg	J-3 Demolition Area	
SS102GA	AP985	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	3.8	ug/Kg	J-3 Demolition Area	
SS102GA	AP986	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	3.9	ug/Kg	J-3 Demolition Area	
SS102GA	AP992	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	3.9	ug/Kg	J-3 Demolition Area	
SS102GA	AP993	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	3.7	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102GA	AP994	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	4	ug/Kg	J-3 Demolition Area	
SS102GA	AP995	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	3.9	ug/Kg	J-3 Demolition Area	
SS102GA	AP996	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	3.8	ug/Kg	J-3 Demolition Area	
SS102GA	AP997	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	4	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.4	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.4	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.5	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.5	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	3.6	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	3.5	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	3.5	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	3.7	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	3.7	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	3.7	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.6	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.5	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	DIELDRIN	2.6	2.6	J	0.21	3.7	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.7	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.4	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.6	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.6	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.5	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.7	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.6	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.6	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.5	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.7	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.5	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.6	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.5	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.7	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	3.5	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	3.5	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	3.7	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	3.8	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	3.7	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	3.9	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	3.5	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	3.6	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	3.5	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	3.5	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	3.5	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	3.4	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	3.6	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	3.7	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	3.6	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	3.6	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	3.8	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	3.7	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	3.7	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	3.8	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	4.2	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	3.7	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	3.6	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	3.8	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	3.8	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	3.9	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	4.1	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	3.9	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	3.6	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	4	ug/Kg	J-3 Demolition Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.7	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	3.6	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	3.8	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	3.8	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.5	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.5	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.6	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.6	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.6	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.7	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.6	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.6	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.6	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.6	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.6	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.6	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.7	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.8	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.4	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.4	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.6	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.6	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.4	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	4	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.8	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.6	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.6	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.6	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.4	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.4	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.6	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.5	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.5	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.6	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.5	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.5	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	4.1	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.7	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.6	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	3.9	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	3.6	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	3.5	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	3.7	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	3.6	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	3.5	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	3.6	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	3.5	ug/Kg	J-3 Artillery Range Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	350	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	340	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	340	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	UJ	95.5	360	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	UJ	95.5	350	ug/Kg	J-3 Demolition Area	
SS102G2	AH849	6/22/2000	373401.26	4617368.5	0	0.25	0	YES	No Excavation	CSVOL	DIETHYL PHTHALATE	*	ND	U	27.9	340	ug/Kg	J-3 Demolition Area	
SS102GA	AP550	4/17/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	86.2	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP977	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	110	400	ug/Kg	J-3 Demolition Area	
SS102GA	AP978	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	110	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP979	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	100	350	ug/Kg	J-3 Demolition Area	
SS102GA	AP980	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	110	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP981	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	110	370	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102GA	AP987	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	110	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP988	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	110	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP989	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	110	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP990	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	110	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP991	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	110	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ001	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	110	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ002	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	100	360	ug/Kg	J-3 Demolition Area	
SS102GA	AQ003	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	120	410	ug/Kg	J-3 Demolition Area	
SS102GA	AQ004	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	110	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ005	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	110	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ006	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	110	390	ug/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	31.6	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	31.6	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	31.6	350	ug/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	31.6	350	ug/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	31.6	370	ug/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	31.6	410	ug/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	31.6	340	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	180	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	31.6	360	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	31.6	350	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	31.6	350	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	31.6	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	31.6	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	31.6	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	31.6	380	ug/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	31.6	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	31.6	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	31.6	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	31.6	410	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	UJ	95.5	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	UJ	95.5	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	UJ	95.5	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	UJ	95.5	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	UJ	95.5	340	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	UJ	95.5	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	UJ	95.5	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	UJ	95.5	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	UJ	95.5	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	UJ	95.5	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	UJ	95.5	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	UJ	95.5	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	UJ	95.5	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	UJ	95.5	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	UJ	95.5	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	UJ	95.5	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	UJ	95.5	370	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	31.6	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	31.6	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	31.6	370	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	31.6	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	31.6	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	31.6	390	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	31.6	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	31.6	360	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	31.6	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	31.6	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	31.6	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	31.6	340	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	31.6	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	31.6	370	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	31.6	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	31.6	360	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	31.6	370	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	31.6	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	31.6	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	31.6	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	31.6	410	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	31.6	370	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	31.6	360	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	31.6	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	31.6	370	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	31.6	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	31.6	410	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	31.6	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	31.6	360	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	31.6	400	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	48.9	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	49.4	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	52.7	400	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	46.9	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	46.7	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	47.9	360	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	46.4	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	46.6	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	47.6	360	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	59.2	440	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	60.3	450	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	56.1	420	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	54.9	410	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	52.2	390	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	58	440	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	113	420	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	49.9	370	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	52.1	390	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	47.7	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	47.6	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	47.3	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	46.6	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	47	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	47.1	350	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	58.2	440	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	52.8	400	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	55.4	420	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	50.5	380	ug/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	51.3	380	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	53	400	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	52.4	390	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	52.3	390	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	UJ	57.8	430	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	UJ	53.5	400	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	UJ	55.6	420	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	UJ	52.9	400	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	50.6	380	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	52.2	390	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	52.9	400	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	UJ	48.8	370	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	UJ	47.2	350	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	UJ	49.9	370	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	UJ	48.8	370	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	50.5	380	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	52.6	400	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	50.7	380	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	49.2	370	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	50.2	380	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	52.8	400	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	51.2	380	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	49	370	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	48.1	360	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	49.8	380	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	47.1	350	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	UJ	54.9	410	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	UJ	54.9	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	UJ	54.9	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	UJ	52.9	400	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	UJ	56.3	420	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	UJ	51	380	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	UJ	48.2	360	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	UJ	46.2	350	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	48.6	370	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	46.2	350	ug/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW8270C	DIETHYL PHTHALATE	*	ND	U	53.5	400	ug/Kg	J-3 Demolition Area	
SSJ3DM012	J3DM012-02	9/15/2004	373352.19	4617304.3	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8270C	DIETHYL PHTHALATE	*	ND	U	43.9	370	ug/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW8270C	DIETHYL PHTHALATE	*	ND	U	44.8	340	ug/Kg	J-3 Artillery Range Area	
SS102G1	AH848	6/22/2000	373381.94	4617254.89	0	0.25	0	YES	No Excavation	CSVOL	DIETHYL PHTHALATE	*	ND	U	27.9	440	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	UJ	95.5	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	UJ	95.5	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	UJ	95.5	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	31.6	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	UJ	31.6	380	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	31.6	370	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	86.2	350	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	86.2	360	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	86.2	380	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	86.2	370	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	UJ	95.5	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	UJ	95.5	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	UJ	95.5	350	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	UJ	95.5	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	UJ	95.5	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	360	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	360	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	370	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	350	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	380	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	350	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	340	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	340	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	340	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	400	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	380	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	UJ	95.5	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	UJ	95.5	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	UJ	95.5	360	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	340	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	UJ	95.5	370	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	UJ	95.5	350	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	UJ	95.5	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	360	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	350	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	31.6	370	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	31.6	380	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	31.6	350	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	31.6	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	31.6	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	31.6	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	410	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	31.6	380	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	31.6	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	31.6	350	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	31.6	370	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	31.6	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	31.6	350	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	31.6	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	31.6	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	46.5	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	46.6	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	46.8	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	46.7	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	46.5	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	48.1	360	ug/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	45.8	340	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	54.1	410	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	51.2	380	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	46	350	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	45.9	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	45.8	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	45.5	340	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	49.2	370	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	50.7	380	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	49.8	380	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	46.6	350	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	47.8	360	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	51	380	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	48.1	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	48.1	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	47.9	360	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	50.8	380	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	48.5	370	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	47.5	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	48.8	370	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	48.1	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	47.7	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	47.6	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	48.1	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	48.6	370	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	48.6	370	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	44.5	330	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	44.5	330	ug/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW8270C	DIETHYL PHTHALATE	*	ND	U	49.9	380	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW8270C	DIETHYL PHTHALATE	*	ND	U	51	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW8270C	DIETHYL PHTHALATE	*	ND	U	49.3	370	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW8270C	DIETHYL PHTHALATE	*	ND	U	50.7	380	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW8270C	DIETHYL PHTHALATE	*	ND	U	49.3	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW8270C	DIETHYL PHTHALATE	*	ND	U	50.1	370	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW8270C	DIETHYL PHTHALATE	*	ND	U	49.4	370	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW8270C	DIETHYL PHTHALATE	*	ND	U	48.3	360	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW8270C	DIETHYL PHTHALATE	*	ND	U	47.9	360	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW8270C	DIETHYL PHTHALATE	*	ND	U	53.7	400	ug/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW8270C	DIETHYL PHTHALATE	*	ND	U	48.1	360	ug/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW8270C	DIETHYL PHTHALATE	*	ND	U	44.9	340	ug/Kg	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	DIETHYL PHTHALATE	*	ND	U	119	440	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	DIETHYL PHTHALATE	*	ND	U	129	480	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	DIETHYL PHTHALATE	*	ND	U	109	400	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	DIETHYL PHTHALATE	*	ND	U	119	440	UG/KG	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	DIETHYL PHTHALATE	*	ND	U	102	380	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	DIETHYL PHTHALATE	*	ND	U	112	420	UG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW8270C	DIETHYL PHTHALATE	*	ND	U	49.4	370	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW8270C	DIETHYL PHTHALATE	*	ND	U	51	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW8270C	DIETHYL PHTHALATE	*	ND	U	51.2	380	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	DIETHYL PHTHALATE	*	ND	U	172	1300	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	DIETHYL PHTHALATE	*	ND	U	51.8	390	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW8270C	DIETHYL PHTHALATE	*	ND	U	49.6	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW8270C	DIETHYL PHTHALATE	*	ND	U	50.8	380	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW8270C	DIETHYL PHTHALATE	*	ND	U	56.2	420	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW8270C	DIETHYL PHTHALATE	*	ND	U	50.3	380	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW8270C	DIETHYL PHTHALATE	*	ND	U	55.4	420	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW8270C	DIETHYL PHTHALATE	*	ND	U	49.4	370	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW8270C	DIETHYL PHTHALATE	*	ND	U	54.8	410	ug/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW8270C	DIETHYL PHTHALATE	*	ND	U	45.2	340	ug/Kg	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	350	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	340	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	340	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	360	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	350	ug/Kg	J-3 Demolition Area	
SS102G2	AH849	6/22/2000	373401.26	4617368.5	0	0.25	0	YES	No Excavation	CSVOL	DIMETHYL PHTHALATE	*	ND	U	27.4	340	ug/Kg	J-3 Demolition Area	
SS102GA	AP550	4/17/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP977	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	90	400	ug/Kg	J-3 Demolition Area	
SS102GA	AP978	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	84	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP979	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	80	350	ug/Kg	J-3 Demolition Area	
SS102GA	AP980	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP981	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	84	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP987	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP988	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	83	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP989	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	84	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP990	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	85	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP991	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	89	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ001	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	85	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ002	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	81	360	ug/Kg	J-3 Demolition Area	
SS102GA	AQ003	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	93	410	ug/Kg	J-3 Demolition Area	
SS102GA	AQ004	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	84	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ005	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	89	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ006	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	88	390	ug/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	39	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	39	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	39	350	ug/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	39	350	ug/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	39	370	ug/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	39	410	ug/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	39	340	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	180	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	39	360	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	39	350	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	39	350	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	39	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	39	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	39	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	39	380	ug/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	39	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	39	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	39	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	39	410	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	340	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	360	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	370	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	39	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	39	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	39	370	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	39	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	39	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	39	390	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	39	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	39	360	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	39	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	39	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	39	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	39	340	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	39	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	39	370	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	39	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	39	360	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	39	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	39	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	39	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	39	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	39	410	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	39	370	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	39	360	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	39	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	39	370	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	39	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	39	410	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	39	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	39	360	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	39	400	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	48.7	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	49.2	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	52.5	400	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	46.7	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	46.4	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	47.7	360	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	46.1	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	46.4	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	47.4	360	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	59	440	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	60	450	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	55.9	420	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	54.6	410	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	52	390	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	57.8	440	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	112	420	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	49.7	370	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	51.9	390	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	47.4	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	47.4	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	47	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	46.4	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	46.8	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	46.9	350	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	58	440	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	52.6	400	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	55.1	420	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	50.3	380	ug/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	51.1	380	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	52.8	400	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	52.2	390	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	52.1	390	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	57.5	430	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	53.3	400	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	55.3	420	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	52.7	400	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	50.4	380	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	52	390	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	52.7	400	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	48.6	370	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	47	350	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	49.7	370	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	48.6	370	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	50.2	380	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	52.4	400	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	50.5	380	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	49	370	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	50	380	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	52.5	400	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	51	380	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	48.8	370	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	47.9	360	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	49.6	380	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	46.9	350	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	54.6	410	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	54.6	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	54.6	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	52.7	400	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	56	420	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	50.8	380	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	48	360	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	46	350	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	48.3	370	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	46	350	ug/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW8270C	DIMETHYL PHTHALATE	*	ND	U	53.3	400	ug/Kg	J-3 Demolition Area	
SSJ3DM012	J3DM012-02	9/15/2004	373352.19	4617304.3	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8270C	DIMETHYL PHTHALATE	*	ND	U	43.7	370	ug/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW8270C	DIMETHYL PHTHALATE	*	ND	U	44.6	340	ug/Kg	J-3 Artillery Range Area	
SS102G1	AH848	6/22/2000	373381.94	4617254.89	0	0.25	0	YES	No Excavation	CSVOL	DIMETHYL PHTHALATE	*	ND	U	27.4	440	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	39	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	UJ	39	380	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	39	370	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86	350	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86	360	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86	380	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86	370	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	360	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	360	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	360	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	370	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	380	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	340	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	340	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	340	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	400	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	380	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	UJ	86.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	360	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	340	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	370	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	350	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	360	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	350	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	39	370	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	39	380	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	39	350	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	39	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	39	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	39	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	410	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	39	380	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	39	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	39	350	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	39	370	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	39	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	39	350	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	39	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	39	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	46.3	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	46.4	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	46.5	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	46.5	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	46.3	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	47.9	360	ug/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	45.6	340	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	53.9	410	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	50.9	380	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	45.8	350	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	45.7	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	45.6	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	45.3	340	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	48.9	370	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	50.5	380	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	49.6	380	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	46.3	350	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	47.6	360	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	50.8	380	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	47.9	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	47.9	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	47.7	360	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	50.5	380	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	48.3	370	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	47.2	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	48.6	370	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	47.9	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	47.5	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	47.4	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	47.9	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	48.3	370	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	48.3	370	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	44.3	330	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	44.3	330	ug/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW8270C	DIMETHYL PHTHALATE	*	ND	U	49.7	380	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW8270C	DIMETHYL PHTHALATE	*	ND	U	50.8	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW8270C	DIMETHYL PHTHALATE	*	ND	U	49.1	370	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW8270C	DIMETHYL PHTHALATE	*	ND	U	50.5	380	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW8270C	DIMETHYL PHTHALATE	*	ND	U	49	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW8270C	DIMETHYL PHTHALATE	*	ND	U	49.8	370	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW8270C	DIMETHYL PHTHALATE	*	ND	U	49.2	370	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW8270C	DIMETHYL PHTHALATE	*	ND	U	48.1	360	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW8270C	DIMETHYL PHTHALATE	*	ND	U	47.7	360	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW8270C	DIMETHYL PHTHALATE	*	ND	U	53.4	400	ug/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW8270C	DIMETHYL PHTHALATE	*	ND	U	47.9	360	ug/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW8270C	DIMETHYL PHTHALATE	*	ND	U	44.7	340	ug/Kg	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	DIMETHYL PHTHALATE	*	ND	U	115	440	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	DIMETHYL PHTHALATE	*	ND	U	124	480	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	DIMETHYL PHTHALATE	*	ND	U	105	400	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	DIMETHYL PHTHALATE	*	ND	U	115	440	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	DIMETHYL PHTHALATE	*	ND	U	99	380	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	DIMETHYL PHTHALATE	*	ND	U	108	420	UG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW8270C	DIMETHYL PHTHALATE	*	ND	U	49.2	370	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW8270C	DIMETHYL PHTHALATE	*	ND	U	50.8	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW8270C	DIMETHYL PHTHALATE	*	ND	U	51	380	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	DIMETHYL PHTHALATE	*	ND	U	171	1300	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	DIMETHYL PHTHALATE	*	ND	U	51.5	390	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW8270C	DIMETHYL PHTHALATE	*	ND	U	49.4	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW8270C	DIMETHYL PHTHALATE	*	ND	U	50.5	380	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW8270C	DIMETHYL PHTHALATE	*	ND	U	56	420	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW8270C	DIMETHYL PHTHALATE	*	ND	U	50.1	380	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW8270C	DIMETHYL PHTHALATE	*	ND	U	55.2	420	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW8270C	DIMETHYL PHTHALATE	*	ND	U	49.2	370	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW8270C	DIMETHYL PHTHALATE	*	ND	U	54.6	410	ug/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW8270C	DIMETHYL PHTHALATE	*	ND	U	45	340	ug/Kg	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	38	38	J	38	350	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	340	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	340	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	360	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	350	ug/Kg	J-3 Demolition Area	
SS102G2	AH849	6/22/2000	373401.26	4617368.5	0	0.25	0	YES	No Excavation	CSVOL	DI-N-BUTYL PHTHALATE	*	ND	U	28.6	340	ug/Kg	J-3 Demolition Area	
SS102GA	AP550	4/17/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	160	160	J	70.8	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP977	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	87	400	ug/Kg	J-3 Demolition Area	
SS102GA	AP978	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	81	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP979	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	77	350	ug/Kg	J-3 Demolition Area	
SS102GA	AP980	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	83	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP981	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	80	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP987	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	83	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP988	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	80	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP989	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	81	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP990	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	82	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP991	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	85	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ001	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	81	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ002	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	78	360	ug/Kg	J-3 Demolition Area	
SS102GA	AQ003	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	89	410	ug/Kg	J-3 Demolition Area	
SS102GA	AQ004	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	80	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ005	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	86	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ006	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	85	390	ug/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	71.5	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	820	820		71.5	360	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	71.5	350	ug/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	170	170	J	71.5	350	ug/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	71.5	370	ug/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	71.5	410	ug/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	71.5	340	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	180	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	71.5	360	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	71.5	350	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	71.5	350	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	2400	2400		71.5	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	30	30	J	30	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	19	19	J	19	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	71.5	380	ug/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	71.5	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	71.5	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	71.5	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	71.5	410	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	41	41	J	41	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	83	83	J	83	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	18	18	J	18	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	28	28	J	28	340	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	54	54	J	54	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	1600	1600		88.6	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	21	21	J	21	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	230	230	J	88.6	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	1000	1000	J	88.6	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	370	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	57	57	J	57	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	130	130	J	71.5	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	71.5	370	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	71.5	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	71.5	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	71.5	390	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	71.5	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	71.5	360	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	71.5	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	71.5	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	26	26	J	26	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	71.5	340	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	71.5	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	71.5	370	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	71.5	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	71.5	360	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	71.5	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	71.5	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	71.5	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	71.5	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	71.5	410	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	71.5	370	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	71.5	360	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	71.5	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	71.5	370	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	71.5	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	71.5	410	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	71.5	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	71.5	360	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	31	31	J	31	400	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	28.5	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	28.2	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	30.4	400	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	1000	1000		27	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	26.9	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	27.6	360	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	26.7	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	26.9	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	27.4	360	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	89	89	J	34.1	440	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	34.8	450	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	32.4	420	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	31.6	410	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	30.1	390	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	33.4	440	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	64.9	420	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	28.8	370	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	30	390	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	34	34	J	27.5	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	27.4	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	27.2	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	26.9	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	27.1	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	27.1	350	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	54	54	J	33.6	440	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	30.4	400	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	31.9	420	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	29.1	380	ug/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	400	400		29.6	380	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	30.6	400	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	30.2	390	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	30.2	390	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	33.3	430	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	30.9	400	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	32	420	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	30.5	400	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	29.2	380	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	30.1	390	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	30.5	400	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	28.1	370	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	27.2	350	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	28.8	370	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	28.1	370	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	29.1	380	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	30.3	400	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	29.2	380	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	28.4	370	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	28.9	380	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	30.4	400	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	29.5	380	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	28.2	370	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	27.7	360	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	28.7	380	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	27.1	350	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	31.6	410	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	31.6	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	31.6	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	150	150	J	30.5	400	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	32.4	420	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	29.4	380	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	27.8	360	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	26.6	350	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	28	370	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	26.6	350	ug/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	30.8	400	ug/Kg	J-3 Demolition Area	
SSJ3DM012	J3DM012-02	9/15/2004	373352.19	4617304.3	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	370	ug/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	25.8	340	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102G1	AH848	6/22/2000	373381.94	4617254.89	0	0.25	0	YES	No Excavation	CSVOL	DI-N-BUTYL PHTHALATE	*	ND	U	28.6	440	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	110	110	J	88.6	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	UJ	88.6	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	UJ	88.6	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	71.5	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	UJ	71.5	380	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	71.5	370	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	70.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	70.8	360	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	70.8	380	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	70.8	370	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	350	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	360	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	360	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	370	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	350	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	380	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	350	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	340	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	340	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	340	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	400	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	380	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	360	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	340	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	370	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	350	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	360	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	350	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	71.5	370	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	71.5	380	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	71.5	350	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	71.5	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	71.5	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	71.5	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	410	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	71.5	380	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	71.5	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	71.5	350	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	71.5	370	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	71.5	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	32	32	J	32	350	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	71.5	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	71.5	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	26.8	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	26.9	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	26.9	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	26.9	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	26.8	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	27.7	360	ug/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	26.4	340	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	31.2	410	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	29.5	380	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	26.5	350	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	26.5	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	26.4	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	26.2	340	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	28.3	370	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	29.2	380	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	28.7	380	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	26.8	350	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	27.6	360	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	29.4	380	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	27.7	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	27.7	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	27.6	360	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	29.2	380	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	180	180	J	28	370	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	27.3	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	28.1	370	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	27.7	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	27.5	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	27.4	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	27.7	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	28	370	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	28	370	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	25.6	330	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	25.7	330	ug/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW8270C	DI-N-BUTYL PHTHALATE	*	ND	UJ	28.8	380	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	29.4	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW8270C	DI-N-BUTYL PHTHALATE	45	45	J	28.4	370	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	29.2	380	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	28.4	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	28.8	370	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	28.5	370	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	27.9	360	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	27.6	360	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	30.9	400	ug/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	27.7	360	ug/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	25.9	340	ug/Kg	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	111	440	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	120	480	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	102	400	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	111	440	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	95.5	380	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	105	420	UG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	28.5	370	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	29.4	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	29.5	380	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	99.1	1300	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	29.8	390	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	28.6	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	29.2	380	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	32.4	420	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	29	380	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	31.9	420	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	28.5	370	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	31.6	410	ug/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	26.1	340	ug/Kg	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	350	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	340	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	340	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	360	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	350	ug/Kg	J-3 Demolition Area	
SS102G2	AH849	6/22/2000	373401.26	4617368.5	0	0.25	0	YES	No Excavation	CSVOL	DI-N-OCTYL PHTHALATE	*	ND	U	22.6	340	ug/Kg	J-3 Demolition Area	
SS102GA	AP550	4/17/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	117	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP977	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	320	400	ug/Kg	J-3 Demolition Area	
SS102GA	AP978	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	300	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP979	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	280	350	ug/Kg	J-3 Demolition Area	
SS102GA	AP980	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	310	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP981	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	300	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP987	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	300	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP988	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	290	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP989	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	300	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP990	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	300	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP991	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	310	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ001	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	300	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ002	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	290	360	ug/Kg	J-3 Demolition Area	
SS102GA	AQ003	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	330	410	ug/Kg	J-3 Demolition Area	
SS102GA	AQ004	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	300	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ005	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	320	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ006	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	310	390	ug/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	74.8	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	74.8	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	74.8	350	ug/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	74.8	350	ug/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	74.8	370	ug/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	74.8	410	ug/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	74.8	340	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	180	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	74.8	360	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	74.8	350	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	74.8	350	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	74.8	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	74.8	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	74.8	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	74.8	380	ug/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	74.8	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	74.8	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	74.8	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	74.8	410	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	340	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	370	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	74.8	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	74.8	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	74.8	370	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	74.8	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	74.8	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	74.8	390	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	74.8	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	74.8	360	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	74.8	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	74.8	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	74.8	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	74.8	340	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	74.8	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	74.8	370	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	74.8	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	74.8	360	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	74.8	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	74.8	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	74.8	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	74.8	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	74.8	410	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	74.8	370	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	74.8	360	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	74.8	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	74.8	370	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	74.8	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	74.8	410	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	74.8	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	74.8	360	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	74.8	400	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	45.8	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	46.3	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	49.3	400	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	43.9	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	43.7	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	44.9	360	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	43.4	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	43.6	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	44.6	360	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	55.5	440	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	56.5	450	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	52.6	420	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	51.4	410	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	48.9	390	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	54.3	440	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	105	420	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	46.7	370	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	48.8	390	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	44.6	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	44.6	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	44.2	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	43.6	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	44	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	44.1	350	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	54.5	440	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	49.5	400	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	51.8	420	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	47.3	380	ug/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	48.1	380	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	49.7	400	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	49.1	390	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	49	390	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	54.1	430	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	50.1	400	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	52	420	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	49.5	400	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	47.4	380	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	48.9	390	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	49.5	400	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	45.7	370	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	44.2	350	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	46.7	370	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	45.7	370	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	47.2	380	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	49.3	400	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	47.5	380	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	46.1	370	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	47	380	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	49.4	400	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	48	380	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	45.9	370	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	45	360	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	46.7	380	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	44.1	350	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	51.4	410	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	51.4	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	51.4	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	49.5	400	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	52.7	420	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	47.8	380	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	45.2	360	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	43.3	350	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	45.5	370	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	43.2	350	ug/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	50.1	400	ug/Kg	J-3 Demolition Area	
SSJ3DM012	J3DM012-02	9/15/2004	373352.19	4617304.3	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	41.1	370	ug/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	42	340	ug/Kg	J-3 Artillery Range Area	
SS102G1	AH848	6/22/2000	373381.94	4617254.89	0	0.25	0	YES	No Excavation	CSVOL	DI-N-OCTYL PHTHALATE	*	ND	U	22.6	440	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	UJ	109	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	UJ	109	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	UJ	109	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	74.8	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	UJ	74.8	380	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	74.8	370	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	117	350	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	117	360	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	117	380	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	117	370	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	350	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	360	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	360	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	370	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	350	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	380	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	350	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	340	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	340	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	340	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	400	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	380	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	360	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	340	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	370	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	350	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	360	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	350	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	74.8	370	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	74.8	380	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	74.8	350	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	74.8	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	74.8	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	74.8	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	410	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	74.8	380	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	74.8	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	74.8	350	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	74.8	370	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	74.8	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	74.8	350	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	74.8	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	74.8	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	43.5	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	43.6	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	43.8	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	43.7	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	43.5	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	45.1	360	ug/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	42.8	340	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	50.7	410	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	47.9	380	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	43.1	350	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	43	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	42.9	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	42.6	340	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	46	370	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	47.5	380	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	46.7	380	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	43.6	350	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	44.8	360	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	47.8	380	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	45.1	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	45.1	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	44.9	360	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	47.5	380	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	45.4	370	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	44.4	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	45.7	370	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	45.1	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	44.7	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	44.6	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	45.1	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	UJ	45.5	370	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	UJ	45.5	370	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	41.6	330	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	41.7	330	ug/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	46.8	380	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	47.7	380	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	46.2	370	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	47.5	380	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	46.1	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	46.9	370	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	46.2	370	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	45.3	360	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	44.8	360	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	50.2	400	ug/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	45	360	ug/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	42.1	340	ug/Kg	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	134	440	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	145	480	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	122	400	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	133	440	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	115	380	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	126	420	UG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW8270C	DI-N-OCTYLPHTHALATE	*	ND	U	46.2	370	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW8270C	DI-N-OCTYLPHTHALATE	*	ND	U	47.7	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW8270C	DI-N-OCTYLPHTHALATE	*	ND	U	48	380	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	DI-N-OCTYLPHTHALATE	*	ND	U	161	1300	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	DI-N-OCTYLPHTHALATE	*	ND	U	48.5	390	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW8270C	DI-N-OCTYLPHTHALATE	*	ND	U	46.4	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW8270C	DI-N-OCTYLPHTHALATE	*	ND	U	47.5	380	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW8270C	DI-N-OCTYLPHTHALATE	*	ND	U	52.6	420	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW8270C	DI-N-OCTYLPHTHALATE	*	ND	U	47.1	380	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW8270C	DI-N-OCTYLPHTHALATE	*	ND	U	51.9	420	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW8270C	DI-N-OCTYLPHTHALATE	*	ND	U	46.2	370	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW8270C	DI-N-OCTYLPHTHALATE	*	ND	U	51.3	410	ug/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW8270C	DI-N-OCTYLPHTHALATE	*	ND	U	42.3	340	ug/Kg	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	25	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	24	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	24	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	26	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	25	ug/Kg	J-3 Demolition Area	
SS102GA	AP972	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	28	28	ug/Kg	J-3 Demolition Area	
SS102GA	AP973	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	26	26	ug/Kg	J-3 Demolition Area	
SS102GA	AP974	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	26	26	ug/Kg	J-3 Demolition Area	
SS102GA	AP975	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	27	27	ug/Kg	J-3 Demolition Area	
SS102GA	AP976	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	26	26	ug/Kg	J-3 Demolition Area	
SS102GA	AP982	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	27	27	ug/Kg	J-3 Demolition Area	
SS102GA	AP983	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	27	27	ug/Kg	J-3 Demolition Area	
SS102GA	AP984	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	27	27	ug/Kg	J-3 Demolition Area	
SS102GA	AP985	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	27	27	ug/Kg	J-3 Demolition Area	
SS102GA	AP986	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	28	28	ug/Kg	J-3 Demolition Area	
SS102GA	AP992	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	28	28	ug/Kg	J-3 Demolition Area	
SS102GA	AP993	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	26	26	ug/Kg	J-3 Demolition Area	
SS102GA	AP994	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	29	29	ug/Kg	J-3 Demolition Area	
SS102GA	AP995	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	28	28	ug/Kg	J-3 Demolition Area	
SS102GA	AP996	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	27	27	ug/Kg	J-3 Demolition Area	
SS102GA	AP997	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	28	28	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	24	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	24	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	25	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	25	ug/Kg	J-3 Demolition Area	
SS102MA	AW519	11/26/2001	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	34.1	110	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	34.1	110	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	34.1	110	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	34.1	110	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	34.1	110	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	34.1	110	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	34.1	110	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	27	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	34.1	110	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	34.1	110	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	34.1	110	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	34.1	120	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	34.1	110	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	34.1	120	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	34.1	100	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	34.1	110	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	34.1	110	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	34.1	110	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	34.1	110	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	34.1	100	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	34.1	110	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	34.1	110	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	34.1	110	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	34.1	110	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	34.1	110	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	34.1	110	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	34.1	110	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	34.1	120	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	34.1	130	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	34.1	110	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	34.1	110	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	34.1	110	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	34.1	110	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	34.1	120	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	34.1	120	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	34.1	120	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	34.1	110	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	34.1	120	ug/Kg	J-3 Demolition Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	25	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	25	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	26	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	25	25	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	25	25	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	27	27	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	26	26	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	25	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	25	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	25	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	25	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	25	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	25	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	26	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	26	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	26	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	26	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	26	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	26	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	25	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	25	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	26	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	26	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	26	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	26	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	26	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	25	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	27	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	25	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	24	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	25	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	26	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	25	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	25	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	29	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	27	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	26	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	26	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	25	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	25	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	26	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	25	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	25	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	24	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	26	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	25	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	25	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	26	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	25	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	25	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	29	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	26	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	26	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	34.1	120	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	34.1	110	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	34.1	110	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	34.1	110	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	34.1	110	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	34.1	100	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	34.1	110	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	34.1	110	ug/Kg	J-3 Artillery Range Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	350	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	340	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	340	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	360	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	350	ug/Kg	J-3 Demolition Area	
SS102GA	AP550	4/17/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP977	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	130	400	ug/Kg	J-3 Demolition Area	
SS102GA	AP978	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	120	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP979	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	120	350	ug/Kg	J-3 Demolition Area	
SS102GA	AP980	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	120	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP981	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	120	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP987	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	120	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP988	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	120	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP989	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	120	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP990	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	120	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP991	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	130	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ001	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	120	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ002	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	120	360	ug/Kg	J-3 Demolition Area	
SS102GA	AQ003	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	130	410	ug/Kg	J-3 Demolition Area	
SS102GA	AQ004	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	120	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ005	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	130	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ006	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	130	390	ug/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	120	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	120	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	120	350	ug/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	120	350	ug/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	120	370	ug/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	120	410	ug/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	120	340	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	180	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	360	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	350	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	350	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	120	380	ug/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	120	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	120	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	120	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	120	410	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	370	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	340	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	370	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	370	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	390	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	120	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	360	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	340	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	370	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	360	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	410	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	370	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	360	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	370	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	410	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	360	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	400	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	42.8	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	43.2	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	46.1	400	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	41	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	40.8	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	41.9	360	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	40.5	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	40.8	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	41.6	360	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	51.8	440	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	52.7	450	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	49.1	420	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	48	410	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	45.7	390	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	50.8	440	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	98.5	420	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	43.6	370	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	45.6	390	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	41.7	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	41.6	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	41.3	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	40.8	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	41.1	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	41.2	350	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	50.9	440	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	46.2	400	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	48.4	420	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	44.2	380	ug/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	44.9	380	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	46.4	400	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	45.8	390	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	45.8	390	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	50.5	430	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	46.8	400	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	48.6	420	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	46.3	400	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	44.3	380	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	45.7	390	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	46.3	400	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	42.7	370	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	41.3	350	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	43.6	370	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	42.7	370	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	44.1	380	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	46	400	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	44.3	380	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	43	370	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	43.9	380	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	46.2	400	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	44.8	380	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	42.9	370	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	42.1	360	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	43.6	380	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	41.2	350	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	48	410	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	48	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	48	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	46.3	400	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	49.2	420	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	44.7	380	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	42.2	360	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	40.4	350	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	42.5	370	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	40.4	350	ug/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW8270C	DIPROPYL ADIPATE	*	ND	U	37.1	400	ug/Kg	J-3 Demolition Area	
SSJ3DM012	J3DM012-02	9/15/2004	373352.19	4617304.3	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8270C	DIPROPYL ADIPATE	*	ND	U	30.4	370	ug/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW8270C	DIPROPYL ADIPATE	*	ND	U	39.2	340	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	120	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	UJ	120	380	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	120	370	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	350	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	360	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	380	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	370	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	350	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	360	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	350	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	360	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	370	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	350	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	380	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	350	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	340	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	340	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	340	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	400	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	380	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	360	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	340	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	370	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	350	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	360	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	350	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	120	370	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	120	380	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	120	350	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	120	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	120	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	120	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	410	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	380	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	350	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	370	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	UJ	84.1	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	UJ	84.1	350	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	UJ	84.1	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	40.7	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	40.8	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	40.9	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	40.9	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	40.6	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	42.1	360	ug/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	40	340	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	47.3	410	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	44.8	380	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	40.3	350	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	40.2	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	40.1	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	39.8	340	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	43	370	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	44.3	380	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	43.6	380	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	40.7	350	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	41.8	360	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	44.7	380	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	42.1	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	42.1	360	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	41.9	360	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	44.4	380	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	42.4	370	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	41.5	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	42.7	370	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	42.1	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	41.7	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	41.6	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	42.1	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	42.5	370	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	42.5	370	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	38.9	330	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	38.9	330	ug/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW8270C	DIPROPYL ADIPATE	*	ND	U	43.7	380	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW8270C	DIPROPYL ADIPATE	*	ND	U	44.6	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW8270C	DIPROPYL ADIPATE	*	ND	U	43.1	370	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW8270C	DIPROPYL ADIPATE	*	ND	U	44.3	380	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW8270C	DIPROPYL ADIPATE	*	ND	U	43.1	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW8270C	DIPROPYL ADIPATE	*	ND	U	43.8	370	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW8270C	DIPROPYL ADIPATE	*	ND	U	43.2	370	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW8270C	DIPROPYL ADIPATE	*	ND	U	42.3	360	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW8270C	DIPROPYL ADIPATE	*	ND	U	41.9	360	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW8270C	DIPROPYL ADIPATE	*	ND	U	46.9	400	ug/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW8270C	DIPROPYL ADIPATE	*	ND	U	42.1	360	ug/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW8270C	DIPROPYL ADIPATE	*	ND	U	31.1	340	ug/Kg	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	DIPROPYL ADIPATE	*	ND	U	40.8	440	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	DIPROPYL ADIPATE	*	ND	U	43.9	480	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	DIPROPYL ADIPATE	*	ND	U	37.2	400	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	DIPROPYL ADIPATE	*	ND	U	40.5	440	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	DIPROPYL ADIPATE	*	ND	U	35	380	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	DIPROPYL ADIPATE	*	ND	U	38.3	420	UG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW8270C	DIPROPYL ADIPATE	*	ND	U	43.2	370	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW8270C	DIPROPYL ADIPATE	*	ND	U	44.6	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW8270C	DIPROPYL ADIPATE	*	ND	U	44.8	380	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	DIPROPYL ADIPATE	*	ND	U	150	1300	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	DIPROPYL ADIPATE	*	ND	U	45.3	390	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW8270C	DIPROPYL ADIPATE	*	ND	U	43.4	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW8270C	DIPROPYL ADIPATE	*	ND	U	44.4	380	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW8270C	DIPROPYL ADIPATE	*	ND	U	49.2	420	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW8270C	DIPROPYL ADIPATE	*	ND	U	44	380	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW8270C	DIPROPYL ADIPATE	*	ND	U	48.5	420	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW8270C	DIPROPYL ADIPATE	*	ND	U	43.2	370	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW8270C	DIPROPYL ADIPATE	*	ND	U	47.9	410	ug/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW8270C	DIPROPYL ADIPATE	*	ND	U	31.3	340	ug/Kg	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.5	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.4	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.4	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.6	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.5	ug/Kg	J-3 Demolition Area	
SS102GA	AP972	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	4	ug/Kg	J-3 Demolition Area	
SS102GA	AP973	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.8	ug/Kg	J-3 Demolition Area	
SS102GA	AP974	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.7	ug/Kg	J-3 Demolition Area	
SS102GA	AP975	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.8	ug/Kg	J-3 Demolition Area	
SS102GA	AP976	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.7	ug/Kg	J-3 Demolition Area	
SS102GA	AP982	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.9	ug/Kg	J-3 Demolition Area	
SS102GA	AP983	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.8	ug/Kg	J-3 Demolition Area	
SS102GA	AP984	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.8	ug/Kg	J-3 Demolition Area	
SS102GA	AP985	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.8	ug/Kg	J-3 Demolition Area	
SS102GA	AP986	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.9	ug/Kg	J-3 Demolition Area	
SS102GA	AP992	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.9	ug/Kg	J-3 Demolition Area	
SS102GA	AP993	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.7	ug/Kg	J-3 Demolition Area	
SS102GA	AP994	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	4	ug/Kg	J-3 Demolition Area	
SS102GA	AP995	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.9	ug/Kg	J-3 Demolition Area	
SS102GA	AP996	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.8	ug/Kg	J-3 Demolition Area	
SS102GA	AP997	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	4	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.4	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.4	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.5	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.5	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.6	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.5	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.5	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.7	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.7	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.7	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.6	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.5	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.7	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.7	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.4	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.6	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.6	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.5	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.7	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.6	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.6	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.5	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.7	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.5	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.6	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.5	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.7	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.5	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.5	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.7	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.8	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.7	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.9	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.5	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.6	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.5	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.5	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.5	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.4	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.6	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.7	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.6	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.6	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.8	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.7	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.7	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.8	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	4.2	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.7	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.6	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.8	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.8	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.9	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	4.1	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.9	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.6	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	4	ug/Kg	J-3 Demolition Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.7	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.6	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.8	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.8	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.5	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.5	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.5	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.6	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.6	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.6	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.7	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.6	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.6	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.6	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.6	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.6	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.6	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.7	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.8	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.4	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.4	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.6	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.6	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.4	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	4	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.8	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.6	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.6	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.6	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.4	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.4	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.6	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.5	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.5	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.6	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.5	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.5	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	4.1	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.7	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.6	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.9	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.6	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.5	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.7	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.6	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.5	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.6	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.5	ug/Kg	J-3 Artillery Range Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.5	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.4	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.4	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.6	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.5	ug/Kg	J-3 Demolition Area	
SS102GA	AP972	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	4	ug/Kg	J-3 Demolition Area	
SS102GA	AP973	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.8	ug/Kg	J-3 Demolition Area	
SS102GA	AP974	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.7	ug/Kg	J-3 Demolition Area	
SS102GA	AP975	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.8	ug/Kg	J-3 Demolition Area	
SS102GA	AP976	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.7	ug/Kg	J-3 Demolition Area	
SS102GA	AP982	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.9	ug/Kg	J-3 Demolition Area	
SS102GA	AP983	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.8	ug/Kg	J-3 Demolition Area	
SS102GA	AP984	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.8	ug/Kg	J-3 Demolition Area	
SS102GA	AP985	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.8	ug/Kg	J-3 Demolition Area	
SS102GA	AP986	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.9	ug/Kg	J-3 Demolition Area	
SS102GA	AP992	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.9	ug/Kg	J-3 Demolition Area	
SS102GA	AP993	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.7	ug/Kg	J-3 Demolition Area	
SS102GA	AP994	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	4	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102GA	AP995	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.9	ug/Kg	J-3 Demolition Area	
SS102GA	AP996	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.8	ug/Kg	J-3 Demolition Area	
SS102GA	AP997	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	4	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.4	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.4	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.5	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.5	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.6	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.5	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.5	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.7	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.7	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.7	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.6	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.5	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.7	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.7	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.4	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.6	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.6	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.5	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.7	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.6	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.6	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.5	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.7	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.5	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.6	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.5	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.7	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.5	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.5	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.7	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.8	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.7	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.9	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.5	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.6	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.5	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.5	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.5	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.4	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.6	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.7	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.6	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.6	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.8	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.7	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.7	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.8	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	4.2	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.7	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.6	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.8	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.8	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.9	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	4.1	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.9	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.6	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	4	ug/Kg	J-3 Demolition Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.7	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.6	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.8	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.8	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.5	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.5	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.6	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.6	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.6	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.7	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.6	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.6	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.6	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.6	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.6	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.6	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.7	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.8	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.4	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.4	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.6	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.6	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.4	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	4	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.8	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.6	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.6	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.6	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.4	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.4	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.6	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.5	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.5	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.6	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.5	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.5	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	4.1	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.7	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.6	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.9	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.6	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.5	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.7	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.6	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.5	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.6	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.5	ug/Kg	J-3 Artillery Range Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.5	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.4	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.4	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.6	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.5	ug/Kg	J-3 Demolition Area	
SS102GA	AP972	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	4	ug/Kg	J-3 Demolition Area	
SS102GA	AP973	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	3.8	ug/Kg	J-3 Demolition Area	
SS102GA	AP974	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	3.7	ug/Kg	J-3 Demolition Area	
SS102GA	AP975	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	3.8	ug/Kg	J-3 Demolition Area	
SS102GA	AP976	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	3.7	ug/Kg	J-3 Demolition Area	
SS102GA	AP982	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	3.9	ug/Kg	J-3 Demolition Area	
SS102GA	AP983	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	3.8	ug/Kg	J-3 Demolition Area	
SS102GA	AP984	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	3.8	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102GA	AP985	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	3.8	ug/Kg	J-3 Demolition Area	
SS102GA	AP986	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	3.9	ug/Kg	J-3 Demolition Area	
SS102GA	AP992	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	3.9	ug/Kg	J-3 Demolition Area	
SS102GA	AP993	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	3.7	ug/Kg	J-3 Demolition Area	
SS102GA	AP994	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	4	ug/Kg	J-3 Demolition Area	
SS102GA	AP995	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	3.9	ug/Kg	J-3 Demolition Area	
SS102GA	AP996	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	3.8	ug/Kg	J-3 Demolition Area	
SS102GA	AP997	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	4	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.4	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.4	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.5	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.5	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	3.6	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	3.5	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	3.5	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	3.7	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	3.7	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	3.7	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.6	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.5	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.7	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.7	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.4	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.6	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.6	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.5	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.7	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.6	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.6	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.5	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.7	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.5	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.6	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.5	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.7	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	3.5	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	3.5	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	3.7	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	3.8	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	3.7	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	3.9	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	3.5	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	3.6	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	3.5	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	3.5	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	3.5	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	3.4	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	3.6	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	3.7	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	3.6	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	3.6	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	3.8	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	3.7	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	3.7	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	3.8	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	4.2	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	3.7	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	3.6	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	3.8	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	3.8	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	3.9	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	4.1	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	3.9	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	3.6	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	4	ug/Kg	J-3 Demolition Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.5	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.7	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	3.6	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	3.8	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	3.8	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.5	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.5	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.6	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.6	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.6	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.7	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.6	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.6	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.6	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.6	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.6	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.6	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.7	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.8	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.4	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	2.4	2.4	J	0.19	3.4	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.6	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.6	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.4	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	4	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.8	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.6	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.6	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.6	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.4	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.4	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.6	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.5	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.5	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.6	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.5	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.5	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	4.1	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.7	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.6	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	3.9	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	3.6	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	3.5	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	3.7	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	3.6	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	3.5	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	3.6	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	3.5	ug/Kg	J-3 Artillery Range Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.5	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.4	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.4	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.6	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.5	ug/Kg	J-3 Demolition Area	
SS102GA	AP972	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	4	ug/Kg	J-3 Demolition Area	
SS102GA	AP973	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	3.8	ug/Kg	J-3 Demolition Area	
SS102GA	AP974	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	3.7	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102GA	AP975	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	3.8	ug/Kg	J-3 Demolition Area	
SS102GA	AP976	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	3.7	ug/Kg	J-3 Demolition Area	
SS102GA	AP982	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	3.9	ug/Kg	J-3 Demolition Area	
SS102GA	AP983	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	3.8	ug/Kg	J-3 Demolition Area	
SS102GA	AP984	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	3.8	ug/Kg	J-3 Demolition Area	
SS102GA	AP985	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	3.8	ug/Kg	J-3 Demolition Area	
SS102GA	AP986	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	3.9	ug/Kg	J-3 Demolition Area	
SS102GA	AP992	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	3.9	ug/Kg	J-3 Demolition Area	
SS102GA	AP993	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	3.7	ug/Kg	J-3 Demolition Area	
SS102GA	AP994	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	4	ug/Kg	J-3 Demolition Area	
SS102GA	AP995	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	3.9	ug/Kg	J-3 Demolition Area	
SS102GA	AP996	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	3.8	ug/Kg	J-3 Demolition Area	
SS102GA	AP997	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	4	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.4	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.4	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.5	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.5	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	3.6	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	3.5	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	3.5	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	3.7	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	3.7	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	3.7	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.6	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.5	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.7	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.7	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.4	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.6	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.6	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.5	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.7	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.6	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.6	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.5	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.7	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.5	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.6	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.5	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.7	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	3.5	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	3.5	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	3.7	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	3.8	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	3.7	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	3.9	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	3.5	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	3.6	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	3.5	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	3.5	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	3.5	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	3.4	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	3.6	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	3.7	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	3.6	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	3.6	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	3.8	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	3.7	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	3.7	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	3.8	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	4.2	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	3.7	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	3.6	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	3.8	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	3.8	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	3.9	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	4.1	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	3.9	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	3.6	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	4	ug/Kg	J-3 Demolition Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.7	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	3.6	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	3.8	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	3.8	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.5	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.5	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.6	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.6	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.6	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.7	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.6	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.6	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.6	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.6	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.6	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.6	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.7	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.8	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.4	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN KETONE	4.7	4.7	J	0.18	3.4	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.6	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.6	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.4	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	4	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.8	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.6	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.6	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.6	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.4	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.4	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.6	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN KETONE	3.1	3.1	J	0.18	3.5	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.5	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.6	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.5	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.5	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	4.1	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.7	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.6	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	3.9	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	3.6	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	3.5	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	3.7	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	3.6	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	3.5	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	3.6	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	3.5	ug/Kg	J-3 Artillery Range Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	8	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	8	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	8	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	7	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP972	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	1.1	13	ug/Kg	J-3 Demolition Area	
SS102GA	AP973	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	1.1	11	ug/Kg	J-3 Demolition Area	
SS102GA	AP974	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	1.1	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP975	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	1.1	11	ug/Kg	J-3 Demolition Area	
SS102GA	AP976	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	1.1	12	ug/Kg	J-3 Demolition Area	
SS102GA	AP982	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	1.1	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP983	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	1.1	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP984	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	1.1	13	ug/Kg	J-3 Demolition Area	
SS102GA	AP985	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	1.1	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP986	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	1.1	9	ug/Kg	J-3 Demolition Area	
SS102GA	AP992	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	1.1	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP993	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	1.1	8	ug/Kg	J-3 Demolition Area	
SS102GA	AP994	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	1.1	13	ug/Kg	J-3 Demolition Area	
SS102GA	AP995	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	1.1	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP996	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	1.1	11	ug/Kg	J-3 Demolition Area	
SS102GA	AP997	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	1.1	10	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	8	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	10	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	10	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	8	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	2.17	8	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	2.17	9	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	2.17	8	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	2.17	13	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	2.17	8	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	2.17	9	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	7	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	8	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	9	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	8	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	15	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	8	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	5	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	6	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	2.17	7	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	2.17	9	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	2.17	8	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	2.17	9	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	2.17	10	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	2.17	11	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	2.17	8	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	UJ	2.17	7	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	UJ	2.17	8	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	UJ	2.17	12	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	UJ	2.17	8	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	UJ	2.17	10	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	UJ	2.17	10	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	2.17	9	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	2.17	8	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	2.17	8	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	UJ	2.17	10	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	UJ	2.17	9	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	UJ	2.17	17	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	UJ	2.17	9	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	2.17	11	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	UJ	2.17	7	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	2.17	8	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	2.17	11	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	2.17	9	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	UJ	2.17	10	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	UJ	2.17	25	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	UJ	2.17	10	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	UJ	2.17	16	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	UJ	2.17	10	ug/Kg	J-3 Demolition Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	8	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	10	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	7	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	1.1	14	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	1.1	8	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	1.1	11	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	1.1	11	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	6	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	6	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	7	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	7	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	8	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	6	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	7	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	7	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	7	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	7	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	6	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	8	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	7	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	8	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	8	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	8	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	8	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	7	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	5	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	6	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	7	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	10	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	UJ	0.43	6	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	8	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	5	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	7	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	8	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	8	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	7	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	8	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	7	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	6	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	6	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	8	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	UJ	0.43	7	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	8	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	6	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	9	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	6	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	6	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	6	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	6	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	6	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	8	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	6	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	13	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	2.17	10	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	UJ	2.17	13	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	2.17	8	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	2.17	8	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	2.17	10	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	2.17	8	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	2.17	10	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	2.17	9	ug/Kg	J-3 Artillery Range Area	
SSJ3DA001	J3DA (base)	11/18/2004	373415.7	4617287.75	0	0	0	YES	No Excavation	M8015V	ETHYLBENZENE	*	ND	U	0.1	60	ug/Kg	J-3 Artillery Range Area	
SSJ3DA001	J3DA (sidewall_east)	12/8/2004	373415.7	4617287.75	0	0	0	YES	No Excavation	SW8260B	ETHYLBENZENE	6.3	6.3	J	0.0869	5.8	ug/Kg	J-3 Artillery Range Area	
SSJ3DA001	J3DA (sidewalls)	11/18/2004	373415.7	4617287.75	0	0	0	YES	No Excavation	M8015V	ETHYLBENZENE	*	ND	U	0.1	59	ug/Kg	J-3 Artillery Range Area	
SSJ3DRUM	J3Drumsoil	3/22/2004	373404.25	4617287.99	0	0.25	0	YES	Surface Soil Sample beneath Drum Carcass	SW8260B	ETHYLBENZENE	*	ND	U	0.115	7.6	ug/Kg	J-3 Artillery Range Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	350	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	340	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	340	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	360	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	350	ug/Kg	J-3 Demolition Area	
SS102G2	AH849	6/22/2000	373401.26	4617368.5	0	0.25	0	YES	No Excavation	CSVOL	FLUORANTHENE	26	26	J	26	340	ug/Kg	J-3 Demolition Area	
SS102GA	AP550	4/17/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	84.8	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP977	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	110	400	ug/Kg	J-3 Demolition Area	
SS102GA	AP978	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	110	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP979	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	100	350	ug/Kg	J-3 Demolition Area	
SS102GA	AP980	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	110	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP981	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	100	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP987	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	110	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP988	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	100	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP989	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	110	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP990	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	110	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP991	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	110	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ001	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	110	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ002	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	100	360	ug/Kg	J-3 Demolition Area	
SS102GA	AQ003	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	120	410	ug/Kg	J-3 Demolition Area	
SS102GA	AQ004	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	100	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ005	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	110	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ006	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	110	390	ug/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	90.9	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	90.9	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	90.9	350	ug/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	90.9	350	ug/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	90.9	370	ug/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	90.9	410	ug/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	90.9	340	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	180	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	90.9	360	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	90.9	350	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	90.9	350	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	27	27	J	27	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	30	30	J	30	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	20	20	J	20	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	90.9	380	ug/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	90.9	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	90.9	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	90.9	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	90.9	410	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	340	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	350	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	40	40	J	40	370	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	90.9	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	90.9	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	90.9	370	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	90.9	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	90.9	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	90.9	390	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	90.9	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	90.9	360	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	90.9	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	90.9	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	90.9	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	90.9	340	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	90.9	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	90.9	370	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	90.9	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	90.9	360	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	90.9	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	90.9	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	90.9	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	90.9	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	90.9	410	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	90.9	370	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	90.9	360	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	90.9	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	90.9	370	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	90.9	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	90.9	410	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	90.9	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	90.9	360	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	90.9	400	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	80.5	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	81.4	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	86.8	400	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	77.2	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	76.8	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	78.9	360	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	76.3	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	76.8	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	78.4	360	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	97.6	440	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	99.3	450	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	92.5	420	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	90.4	410	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	86	390	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	95.6	440	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	185	420	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	82.2	370	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	85.8	390	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	78.5	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	78.4	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	77.8	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	76.8	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	77.4	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	77.6	350	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	95.9	440	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	87	400	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	91.2	420	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	83.2	380	ug/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	84.6	380	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	87.3	400	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	86.3	390	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	86.2	390	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	95.1	430	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	88.2	400	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	91.5	420	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	87.1	400	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	83.4	380	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	86	390	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	87.1	400	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	80.3	370	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	77.7	350	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	82.2	370	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	80.3	370	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	83.1	380	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	86.7	400	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	83.5	380	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	81.1	370	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	82.7	380	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	86.9	400	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	84.4	380	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	80.7	370	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	79.2	360	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	82.1	380	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	77.6	350	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	90.4	410	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	90.4	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	90.4	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	87.1	400	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	92.7	420	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	84.1	380	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	79.5	360	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	76.1	350	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	80	370	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	76	350	ug/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW8270C	FLUORANTHENE	*	ND	U	88.1	400	ug/Kg	J-3 Demolition Area	
SSJ3DM012	J3DM012-02	9/15/2004	373352.19	4617304.3	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8270C	FLUORANTHENE	*	ND	U	72.3	370	ug/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW8270C	FLUORANTHENE	*	ND	U	73.9	340	ug/Kg	J-3 Artillery Range Area	
SS102G1	AH848	6/22/2000	373381.94	4617254.89	0	0.25	0	YES	No Excavation	CSVOL	FLUORANTHENE	21	21	J	21	440	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	27	27	J	27	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	90.9	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	UJ	90.9	380	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	90.9	370	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	84.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	84.8	360	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	200	200	J	84.8	380	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	84.8	370	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	57	57	J	57	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	350	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	360	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	45	45	J	45	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	360	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	370	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	350	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	380	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	350	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	340	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	340	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	360	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	340	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	400	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	380	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	360	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	340	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	92	92	J	92	370	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	260	260	J	94.3	350	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	360	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	350	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	90.9	370	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	90.9	380	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	90.9	350	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	90.9	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	90.9	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	90.9	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	410	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	90.9	380	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	90.9	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	90.9	350	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	90.9	370	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	90.9	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	90.9	350	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	90.9	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	90.9	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	76.6	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	76.8	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	77	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	76.9	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	76.5	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	79.3	360	ug/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	75.4	340	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	89.1	410	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	84.3	380	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	75.8	350	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	75.6	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	75.5	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	74.9	340	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	81	370	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	83.5	380	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	82.1	380	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	FLUORANTHENE	150	150	J	76.7	350	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	78.8	360	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	84.1	380	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	79.3	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	79.3	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	78.9	360	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	83.6	380	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	79.9	370	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	78.2	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	80.3	370	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	79.3	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	78.6	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	78.4	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	79.3	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	80	370	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	80	370	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	73.3	330	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	73.3	330	ug/Kg	J-3 Artillery Range Area	
SSJ3DA001	J3DA (base)	11/18/2004	373415.7	4617287.75	0	0	0	YES	No Excavation	M8015D	FLUORANTHENE	*	ND	U	0.251	1.2	mg/Kg	J-3 Artillery Range Area	
SSJ3DA001	J3DA (sidewalls)	11/18/2004	373415.7	4617287.75	0	0	0	YES	No Excavation	M8015D	FLUORANTHENE	*	ND	U	0.254	1.2	mg/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW8270C	FLUORANTHENE	*	ND	U	82.3	380	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW8270C	FLUORANTHENE	*	ND	U	84	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW8270C	FLUORANTHENE	*	ND	U	81.2	370	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW8270C	FLUORANTHENE	*	ND	U	83.5	380	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW8270C	FLUORANTHENE	*	ND	U	81.1	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW8270C	FLUORANTHENE	*	ND	U	82.4	370	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW8270C	FLUORANTHENE	*	ND	U	81.3	370	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW8270C	FLUORANTHENE	*	ND	U	79.6	360	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW8270C	FLUORANTHENE	*	ND	U	78.8	360	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW8270C	FLUORANTHENE	*	ND	U	88.4	400	ug/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW8270C	FLUORANTHENE	*	ND	U	79.2	360	ug/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW8270C	FLUORANTHENE	*	ND	U	74	340	ug/Kg	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	FLUORANTHENE	*	ND	U	103	440	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	FLUORANTHENE	*	ND	U	111	480	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	FLUORANTHENE	*	ND	U	94.2	400	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	FLUORANTHENE	*	ND	U	103	440	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	FLUORANTHENE	*	ND	U	88.6	380	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	FLUORANTHENE	*	ND	U	97	420	UG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW8270C	FLUORANTHENE	*	ND	U	81.3	370	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW8270C	FLUORANTHENE	*	ND	U	84	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW8270C	FLUORANTHENE	*	ND	U	84.4	380	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	FLUORANTHENE	*	ND	U	283	1300	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	FLUORANTHENE	*	ND	U	85.3	390	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW8270C	FLUORANTHENE	*	ND	U	81.7	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW8270C	FLUORANTHENE	*	ND	U	83.6	380	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW8270C	FLUORANTHENE	*	ND	U	92.6	420	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW8270C	FLUORANTHENE	*	ND	U	82.9	380	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW8270C	FLUORANTHENE	*	ND	U	91.3	420	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW8270C	FLUORANTHENE	*	ND	U	81.3	370	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW8270C	FLUORANTHENE	*	ND	U	90.3	410	ug/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW8270C	FLUORANTHENE	*	ND	U	74.5	340	ug/Kg	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	350	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	340	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	340	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	360	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	350	ug/Kg	J-3 Demolition Area	
SS102G2	AH849	6/22/2000	373401.26	4617368.5	0	0.25	0	YES	No Excavation	CSVOL	FLUORENE	*	ND	U	25.9	340	ug/Kg	J-3 Demolition Area	
SS102GA	AP550	4/17/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	87.9	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP977	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	120	400	ug/Kg	J-3 Demolition Area	
SS102GA	AP978	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	110	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP979	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	100	350	ug/Kg	J-3 Demolition Area	
SS102GA	AP980	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	110	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP981	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	110	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP987	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	110	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP988	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	110	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP989	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	110	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP990	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	110	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP991	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	120	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ001	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	110	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ002	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	110	360	ug/Kg	J-3 Demolition Area	
SS102GA	AQ003	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	120	410	ug/Kg	J-3 Demolition Area	
SS102GA	AQ004	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	110	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ005	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	120	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ006	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	120	390	ug/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	39.9	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	39.9	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	FLUORENE	*	ND	U	39.9	350	ug/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	FLUORENE	*	ND	U	39.9	350	ug/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	39.9	370	ug/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	39.9	410	ug/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	SW8270	FLUORENE	*	ND	U	39.9	340	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	170	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	180	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	39.9	360	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	39.9	350	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	39.9	350	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	39.9	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	39.9	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	39.9	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	39.9	380	ug/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	39.9	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	39.9	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	39.9	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	39.9	410	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	340	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	370	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	39.9	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	39.9	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	39.9	370	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	39.9	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	39.9	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	39.9	390	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	39.9	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	39.9	360	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	39.9	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	39.9	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	39.9	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	39.9	340	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	39.9	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	39.9	370	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	39.9	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	39.9	360	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	39.9	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	39.9	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	39.9	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	39.9	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	39.9	410	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	39.9	370	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	39.9	360	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	39.9	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	39.9	370	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	39.9	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	39.9	410	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	39.9	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	39.9	360	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	39.9	400	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	44.9	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	45.4	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	48.4	400	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	43.1	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	42.8	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	44	360	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	42.6	350	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	42.8	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	43.7	360	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	54.4	440	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	55.4	450	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	51.5	420	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	50.4	410	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	47.9	390	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	53.3	440	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	103	420	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	45.8	370	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	47.8	390	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	43.8	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	43.7	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	43.4	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	42.8	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	43.1	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	43.2	350	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	53.4	440	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	48.5	400	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	50.8	420	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	46.4	380	ug/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	47.1	380	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	48.7	400	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	48.1	390	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	48	390	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	53	430	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	49.1	400	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	51	420	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	48.6	400	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	46.5	380	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	47.9	390	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	48.6	400	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	44.8	370	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	43.3	350	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	45.8	370	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	44.8	370	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	46.3	380	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	48.3	400	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	46.5	380	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	45.2	370	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	46.1	380	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	48.4	400	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	47	380	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	45	370	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	44.1	360	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	45.7	380	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	43.2	350	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	50.4	410	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	50.4	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	50.4	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	48.6	400	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	51.7	420	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	46.9	380	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	44.3	360	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	42.4	350	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	44.6	370	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	42.4	350	ug/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW8270C	FLUORENE	*	ND	U	49.1	400	ug/Kg	J-3 Demolition Area	
SSJ3DM012	J3DM012-02	9/15/2004	373352.19	4617304.3	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8270C	FLUORENE	*	ND	U	40.3	370	ug/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW8270C	FLUORENE	*	ND	U	41.2	340	ug/Kg	J-3 Artillery Range Area	
SS102G1	AH848	6/22/2000	373381.94	4617254.89	0	0.25	0	YES	No Excavation	CSVOL	FLUORENE	*	ND	U	25.9	440	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	UJ	94.3	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	UJ	94.3	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	UJ	94.3	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	39.9	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	UJ	39.9	380	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	SW8270	FLUORENE	*	ND	U	39.9	370	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	87.9	350	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	87.9	360	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	87.9	380	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	87.9	370	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	350	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	360	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	360	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	370	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	350	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	380	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	350	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	340	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	340	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	340	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	400	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	380	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	360	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	340	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	370	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	350	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	360	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	350	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	39.9	370	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	39.9	380	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	SW8270	FLUORENE	*	ND	U	39.9	350	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	39.9	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	39.9	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	SW8270	FLUORENE	*	ND	U	39.9	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	410	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	39.9	380	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	39.9	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	39.9	350	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	39.9	370	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	39.9	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	39.9	350	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	39.9	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	39.9	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	42.7	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	42.8	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	42.9	350	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	42.9	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	42.7	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	44.2	360	ug/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	42	340	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	49.7	410	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	47	380	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	42.2	350	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	42.2	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	42.1	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	41.8	340	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	45.1	370	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	46.5	380	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	45.7	380	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	42.7	350	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	43.9	360	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	46.9	380	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	44.2	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	44.2	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	44	360	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	46.6	380	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	44.5	370	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	43.6	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	44.8	370	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	44.2	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	43.8	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	43.7	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	44.2	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	44.6	370	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	44.6	370	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	40.8	330	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	40.9	330	ug/Kg	J-3 Artillery Range Area	
SSJ3DA001	J3DA (base)	11/18/2004	373415.7	4617287.75	0	0	0	YES	No Excavation	M8015D	FLUORENE	*	ND	U	0.21	1.2	mg/Kg	J-3 Artillery Range Area	
SSJ3DA001	J3DA (sidewalls)	11/18/2004	373415.7	4617287.75	0	0	0	YES	No Excavation	M8015D	FLUORENE	*	ND	U	0.212	1.2	mg/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW8270C	FLUORENE	*	ND	U	45.8	380	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW8270C	FLUORENE	*	ND	U	46.8	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW8270C	FLUORENE	*	ND	U	45.3	370	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW8270C	FLUORENE	*	ND	U	46.5	380	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW8270C	FLUORENE	*	ND	U	45.2	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW8270C	FLUORENE	*	ND	U	46	370	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW8270C	FLUORENE	*	ND	U	45.3	370	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW8270C	FLUORENE	*	ND	U	44.4	360	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW8270C	FLUORENE	*	ND	U	43.9	360	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW8270C	FLUORENE	*	ND	U	49.3	400	ug/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW8270C	FLUORENE	*	ND	U	44.1	360	ug/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW8270C	FLUORENE	*	ND	U	41.2	340	ug/Kg	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	FLUORENE	*	ND	U	131	440	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	FLUORENE	*	ND	U	142	480	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	FLUORENE	*	ND	U	120	400	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	FLUORENE	*	ND	U	131	440	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	FLUORENE	*	ND	U	113	380	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	FLUORENE	*	ND	U	123	420	UG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW8270C	FLUORENE	*	ND	U	45.3	370	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW8270C	FLUORENE	*	ND	U	46.8	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW8270C	FLUORENE	*	ND	U	47	380	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	FLUORENE	*	ND	U	158	1300	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	FLUORENE	*	ND	U	47.5	390	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW8270C	FLUORENE	*	ND	U	45.5	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW8270C	FLUORENE	*	ND	U	46.6	380	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW8270C	FLUORENE	*	ND	U	51.6	420	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW8270C	FLUORENE	*	ND	U	46.2	380	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW8270C	FLUORENE	*	ND	U	50.9	420	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW8270C	FLUORENE	*	ND	U	45.3	370	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW8270C	FLUORENE	*	ND	U	50.3	410	ug/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW8270C	FLUORENE	*	ND	U	41.5	340	ug/Kg	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.11	1.8	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.11	1.7	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.11	1.7	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.11	1.8	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.11	1.8	ug/Kg	J-3 Demolition Area	
SS102GA	AP972	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.228	2	ug/Kg	J-3 Demolition Area	
SS102GA	AP973	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.228	1.9	ug/Kg	J-3 Demolition Area	
SS102GA	AP974	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.228	1.9	ug/Kg	J-3 Demolition Area	
SS102GA	AP975	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.228	2	ug/Kg	J-3 Demolition Area	
SS102GA	AP976	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.228	1.9	ug/Kg	J-3 Demolition Area	
SS102GA	AP982	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.228	2	ug/Kg	J-3 Demolition Area	
SS102GA	AP983	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.228	2	ug/Kg	J-3 Demolition Area	
SS102GA	AP984	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.228	2	ug/Kg	J-3 Demolition Area	
SS102GA	AP985	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.228	1.9	ug/Kg	J-3 Demolition Area	
SS102GA	AP986	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.228	2	ug/Kg	J-3 Demolition Area	
SS102GA	AP992	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.228	2	ug/Kg	J-3 Demolition Area	
SS102GA	AP993	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.228	1.9	ug/Kg	J-3 Demolition Area	
SS102GA	AP994	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.228	2	ug/Kg	J-3 Demolition Area	
SS102GA	AP995	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.228	2	ug/Kg	J-3 Demolition Area	
SS102GA	AP996	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.228	2	ug/Kg	J-3 Demolition Area	
SS102GA	AP997	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.228	2	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.11	1.8	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.11	1.8	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.11	1.8	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.11	1.8	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.228	1.8	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.228	1.8	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.228	1.8	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.228	1.9	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.228	1.9	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.228	1.9	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.11	1.8	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.11	1.8	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.11	1.9	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.11	1.9	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.11	1.7	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.11	1.9	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.11	1.8	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.11	1.8	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.11	1.9	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.11	1.8	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.11	1.8	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.11	1.8	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.11	1.9	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.11	1.8	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.11	1.8	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.11	1.8	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.11	1.9	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.228	1.8	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.228	1.8	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.228	1.9	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.228	2	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.228	1.9	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.228	2	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.228	1.8	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.228	1.8	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.228	1.8	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.228	1.8	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.228	1.8	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.228	1.8	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.228	1.9	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.228	1.9	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.228	1.8	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.228	1.8	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.228	1.9	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.228	1.9	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.228	1.9	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.228	2	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.228	2.2	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.228	1.9	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.228	1.8	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.228	2	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.228	1.9	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.228	2	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.228	2.1	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.228	2	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.228	1.9	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.228	2.1	ug/Kg	J-3 Demolition Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.9	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.228	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.228	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.228	2	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.228	1.9	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.8	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.8	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.9	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.9	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.8	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.9	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.9	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.9	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.9	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	2	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	2	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.9	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.7	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.9	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.8	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.8	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.8	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.8	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.8	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	2.1	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.9	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.9	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.228	2	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.228	1.8	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.228	1.8	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.228	1.9	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.228	1.9	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.228	1.8	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.228	1.9	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.228	1.8	ug/Kg	J-3 Artillery Range Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.8	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.7	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.7	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.8	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.8	ug/Kg	J-3 Demolition Area	
SS102GA	AP972	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	GAMMA-CHLORDANE	1.3	1.3	J	0.297	2	ug/Kg	J-3 Demolition Area	
SS102GA	AP973	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	1.9	ug/Kg	J-3 Demolition Area	
SS102GA	AP974	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	1.9	ug/Kg	J-3 Demolition Area	
SS102GA	AP975	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	2	ug/Kg	J-3 Demolition Area	
SS102GA	AP976	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	1.9	ug/Kg	J-3 Demolition Area	
SS102GA	AP982	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	2	ug/Kg	J-3 Demolition Area	
SS102GA	AP983	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	2	ug/Kg	J-3 Demolition Area	
SS102GA	AP984	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	2	ug/Kg	J-3 Demolition Area	
SS102GA	AP985	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	1.9	ug/Kg	J-3 Demolition Area	
SS102GA	AP986	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	2	ug/Kg	J-3 Demolition Area	
SS102GA	AP992	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	2	ug/Kg	J-3 Demolition Area	
SS102GA	AP993	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	1.9	ug/Kg	J-3 Demolition Area	
SS102GA	AP994	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	2	ug/Kg	J-3 Demolition Area	
SS102GA	AP995	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	2	ug/Kg	J-3 Demolition Area	
SS102GA	AP996	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	2	ug/Kg	J-3 Demolition Area	
SS102GA	AP997	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	2	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.8	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.8	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.8	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.8	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	1.8	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	1.8	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	1.8	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	1.9	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	1.9	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	1.9	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.8	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.8	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.9	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.9	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.7	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.9	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.8	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.8	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.9	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.8	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.8	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.8	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.9	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.8	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.8	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.8	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.9	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	1.8	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	1.8	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	1.9	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	2	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	1.9	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	2	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	1.8	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	1.8	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	1.8	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	1.8	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	1.8	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	1.8	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	1.9	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	1.9	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	1.8	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	1.8	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	1.9	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	1.9	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	1.9	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	2	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	2.2	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	1.9	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	1.8	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	2	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	1.9	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	2	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	2.1	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	2	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	1.9	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	2.1	ug/Kg	J-3 Demolition Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.9	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	2	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	1.9	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.8	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.8	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.9	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.9	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.8	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.9	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.9	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.9	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.9	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	2	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	2	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.9	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.7	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.9	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.8	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.8	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.8	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.8	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.8	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	2.1	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.9	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.9	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	2	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	1.8	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	1.8	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	1.9	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	1.9	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	1.8	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	1.9	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	1.8	ug/Kg	J-3 Artillery Range Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.8	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.7	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.7	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.8	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.8	ug/Kg	J-3 Demolition Area	
SS102GA	AP972	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	2	ug/Kg	J-3 Demolition Area	
SS102GA	AP973	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	1.9	ug/Kg	J-3 Demolition Area	
SS102GA	AP974	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	1.9	ug/Kg	J-3 Demolition Area	
SS102GA	AP975	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	2	ug/Kg	J-3 Demolition Area	
SS102GA	AP976	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	1.9	ug/Kg	J-3 Demolition Area	
SS102GA	AP982	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	2	ug/Kg	J-3 Demolition Area	
SS102GA	AP983	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	2	ug/Kg	J-3 Demolition Area	
SS102GA	AP984	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	2	ug/Kg	J-3 Demolition Area	
SS102GA	AP985	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	1.9	ug/Kg	J-3 Demolition Area	
SS102GA	AP986	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	2	ug/Kg	J-3 Demolition Area	
SS102GA	AP992	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	2	ug/Kg	J-3 Demolition Area	
SS102GA	AP993	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	1.9	ug/Kg	J-3 Demolition Area	
SS102GA	AP994	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	2	ug/Kg	J-3 Demolition Area	
SS102GA	AP995	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	2	ug/Kg	J-3 Demolition Area	
SS102GA	AP996	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	2	ug/Kg	J-3 Demolition Area	
SS102GA	AP997	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	2	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.8	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.8	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.8	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.8	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	1.8	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	1.8	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	1.8	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	1.9	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	1.9	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	1.9	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.8	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.8	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.9	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.9	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.7	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.9	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.8	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.8	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.9	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.8	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.8	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.8	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.9	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.8	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.8	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.8	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.9	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	1.8	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	1.8	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	1.9	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	2	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	1.9	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	2	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	1.8	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	1.8	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	1.8	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	1.8	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	1.8	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	1.8	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	1.9	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	1.9	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	1.8	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	1.8	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	1.9	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	1.9	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	1.9	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	2	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	UJ	0.273	2.2	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	UJ	0.273	1.9	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	UJ	0.273	1.8	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	UJ	0.273	2	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	UJ	0.273	1.9	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	2	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	2.1	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	2	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	1.9	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	2.1	ug/Kg	J-3 Demolition Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.9	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	2	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	1.9	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.8	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.8	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.9	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.9	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.8	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.9	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.9	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.9	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.9	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	2	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR	1.3	1.3	J	0.11	2	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.9	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.7	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.9	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.8	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.8	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.8	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.8	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.8	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	2.1	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.9	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.9	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	UJ	0.273	2	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	UJ	0.273	1.8	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	UJ	0.273	1.8	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	1.9	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	UJ	0.273	1.9	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	UJ	0.273	1.8	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	UJ	0.273	1.9	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	UJ	0.273	1.8	ug/Kg	J-3 Artillery Range Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.8	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.7	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.7	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.8	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.8	ug/Kg	J-3 Demolition Area	
SS102GA	AP972	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	2	ug/Kg	J-3 Demolition Area	
SS102GA	AP973	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	1.9	ug/Kg	J-3 Demolition Area	
SS102GA	AP974	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	1.9	ug/Kg	J-3 Demolition Area	
SS102GA	AP975	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	2	ug/Kg	J-3 Demolition Area	
SS102GA	AP976	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	1.9	ug/Kg	J-3 Demolition Area	
SS102GA	AP982	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	2	ug/Kg	J-3 Demolition Area	
SS102GA	AP983	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	2	ug/Kg	J-3 Demolition Area	
SS102GA	AP984	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	2	ug/Kg	J-3 Demolition Area	
SS102GA	AP985	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	1.9	ug/Kg	J-3 Demolition Area	
SS102GA	AP986	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	2	ug/Kg	J-3 Demolition Area	
SS102GA	AP992	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	2	ug/Kg	J-3 Demolition Area	
SS102GA	AP993	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	1.9	ug/Kg	J-3 Demolition Area	
SS102GA	AP994	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	2	ug/Kg	J-3 Demolition Area	
SS102GA	AP995	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	2	ug/Kg	J-3 Demolition Area	
SS102GA	AP996	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	2	ug/Kg	J-3 Demolition Area	
SS102GA	AP997	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	2	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.8	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.8	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.8	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.8	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	1.8	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	1.8	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	1.8	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	1.9	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	1.9	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	1.9	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.8	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.8	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.9	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.9	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.7	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.9	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.8	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.8	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.9	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.8	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.8	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.8	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.9	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.8	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.8	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.8	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.9	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	1.8	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	1.8	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	1.9	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	2	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	1.9	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	2	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	1.8	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	1.8	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	1.8	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	1.8	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	1.8	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	1.8	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	1.9	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	1.9	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	1.8	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	1.8	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	1.9	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	1.9	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	1.9	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	2	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	2.2	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	1.9	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	1.8	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	2	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	1.9	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	2	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	2.1	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	2	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	1.9	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	2.1	ug/Kg	J-3 Demolition Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.9	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	2	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	1.9	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.8	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.8	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.9	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.9	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.8	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.9	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.9	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.9	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.9	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	2	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	1.2	1.2	J	0.12	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	2	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.9	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.8	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.7	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.9	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.8	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.8	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.8	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.8	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.8	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	2.1	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.9	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.9	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	2	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	1.8	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	1.8	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	1.9	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	1.9	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	1.8	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	1.9	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	1.8	ug/Kg	J-3 Artillery Range Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	HEPTACHLORONAPHTHALENE, (TOTAL)	*	ND	U	10	34	ug/Kg	J-3 Demolition Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	HEPTACHLORONAPHTHALENE, (TOTAL)	*	ND	U	10	33	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	HEPTACHLORONAPHTHALENE, (TOTAL)	*	ND	U	10	33	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW8270C	HEPTACHLORONAPHTHALENE, (TOTAL)	*	ND	U	11	36	ug/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW8270C	HEPTACHLORONAPHTHALENE, (TOTAL)	*	ND	U	11	37	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW8270C	HEPTACHLORONAPHTHALENE, (TOTAL)	*	ND	U	11	37	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW8270C	HEPTACHLORONAPHTHALENE, (TOTAL)	*	ND	U	12	39	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	HEPTACHLORONAPHTHALENE, (TOTAL)	*	ND	U	12	40	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW8270C	HEPTACHLORONAPHTHALENE, (TOTAL)	*	ND	U	12	39	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW8270C	HEPTACHLORONAPHTHALENE, (TOTAL)	*	ND	U	11	37	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW8270C	HEPTACHLORONAPHTHALENE, (TOTAL)	*	ND	U	12	41	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW8270C	HEPTACHLORONAPHTHALENE, (TOTAL)	*	ND	U	11	36	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW8270C	HEPTACHLORONAPHTHALENE, (TOTAL)	*	ND	U	12	41	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW8270C	HEPTACHLORONAPHTHALENE, (TOTAL)	*	ND	U	11	36	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW8270C	HEPTACHLORONAPHTHALENE, (TOTAL)	*	ND	U	12	40	ug/Kg	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	350	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	340	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	340	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	360	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	350	ug/Kg	J-3 Demolition Area	
SS102G2	AH849	6/22/2000	373401.26	4617368.5	0	0.25	0	YES	No Excavation	CSVOL	HEXACHLOROBENZENE	*	ND	U	23.5	340	ug/Kg	J-3 Demolition Area	
SS102GA	AP550	4/17/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	72.5	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP977	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	86	400	ug/Kg	J-3 Demolition Area	
SS102GA	AP978	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	79	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP979	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	76	350	ug/Kg	J-3 Demolition Area	
SS102GA	AP980	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	81	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP981	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	79	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP987	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	81	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP988	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	79	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP989	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	80	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP990	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	81	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP991	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	84	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ001	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	80	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ002	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	77	360	ug/Kg	J-3 Demolition Area	
SS102GA	AQ003	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	88	410	ug/Kg	J-3 Demolition Area	
SS102GA	AQ004	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	79	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ005	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	85	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ006	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	84	390	ug/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	51	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	51	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	51	350	ug/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	51	350	ug/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	51	370	ug/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	51	410	ug/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	51	340	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	180	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	51	360	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	51	350	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	51	350	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	51	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	51	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	51	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	51	380	ug/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	51	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	51	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	51	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	51	410	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	340	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	370	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	51	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	51	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	51	370	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	51	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	51	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	51	390	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	51	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	51	360	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	51	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	51	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	51	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	51	340	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	51	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	51	370	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	51	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	51	360	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	51	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	51	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	51	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	51	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	51	410	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	51	370	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	51	360	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	51	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	51	370	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	51	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	51	410	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	51	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	51	360	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	51	400	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	28.7	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	29.1	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	31	400	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	27.6	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	27.4	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	28.2	360	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	27.2	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	27.4	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	28	360	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	34.8	440	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	35.4	450	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	33	420	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	32.3	410	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	30.7	390	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	34.1	440	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	66.2	420	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	29.3	370	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	30.6	390	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	28	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	28	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	27.8	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	27.4	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	27.6	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	27.7	350	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	34.2	440	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	31	400	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	32.5	420	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	29.7	380	ug/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	30.2	380	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	31.2	400	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	30.8	390	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	30.8	390	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	33.9	430	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	31.5	400	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	32.7	420	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	31.1	400	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	29.8	380	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	30.7	390	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	31.1	400	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	28.7	370	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	27.7	350	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	29.3	370	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	28.7	370	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	29.7	380	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	30.9	400	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	29.8	380	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	28.9	370	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	29.5	380	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	31	400	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	30.1	380	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	28.8	370	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	28.3	360	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	29.3	380	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	27.7	350	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	32.3	410	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	32.3	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	32.3	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	31.1	400	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	33.1	420	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	30	380	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	28.4	360	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	27.2	350	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	28.5	370	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	27.1	350	ug/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW8270C	HEXACHLOROBENZENE	*	ND	U	31.5	400	ug/Kg	J-3 Demolition Area	
SSJ3DM012	J3DM012-02	9/15/2004	373352.19	4617304.3	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8270C	HEXACHLOROBENZENE	*	ND	U	25.8	370	ug/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW8270C	HEXACHLOROBENZENE	*	ND	U	26.4	340	ug/Kg	J-3 Artillery Range Area	
SS102G1	AH848	6/22/2000	373381.94	4617254.89	0	0.25	0	YES	No Excavation	CSVOL	HEXACHLOROBENZENE	*	ND	U	23.5	440	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	51	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	UJ	51	380	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	51	370	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	72.5	350	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	72.5	360	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	72.5	380	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	72.5	370	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	360	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	360	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	370	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	380	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	340	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	340	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	340	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	400	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	380	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	360	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	340	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	370	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	350	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	360	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	350	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	51	370	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	51	380	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	51	350	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	51	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	51	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	51	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	410	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	51	380	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	51	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	51	350	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	51	370	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	51	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	51	350	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	51	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	51	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	27.3	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	27.4	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	27.5	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	27.4	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	27.3	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	28.3	360	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	26.9	340	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	31.8	410	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	30.1	380	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	27	350	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	27	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	26.9	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	26.7	340	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	28.9	370	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	29.8	380	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	29.3	380	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	27.4	350	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	28.1	360	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	30	380	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	28.3	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	28.3	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	28.2	360	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	29.8	380	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	28.5	370	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	27.9	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	28.7	370	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	28.3	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	28	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	28	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	28.3	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	28.5	370	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	28.5	370	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	26.1	330	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	26.2	330	ug/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW8270C	HEXACHLOROBENZENE	*	ND	U	29.4	380	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW8270C	HEXACHLOROBENZENE	*	ND	U	30	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW8270C	HEXACHLOROBENZENE	*	ND	U	29	370	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW8270C	HEXACHLOROBENZENE	*	ND	U	29.8	380	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW8270C	HEXACHLOROBENZENE	*	ND	U	29	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW8270C	HEXACHLOROBENZENE	*	ND	U	29.4	370	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW8270C	HEXACHLOROBENZENE	*	ND	U	29	370	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW8270C	HEXACHLOROBENZENE	*	ND	U	28.4	360	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW8270C	HEXACHLOROBENZENE	*	ND	U	28.1	360	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW8270C	HEXACHLOROBENZENE	*	ND	U	31.5	400	ug/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW8270C	HEXACHLOROBENZENE	*	ND	U	28.3	360	ug/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW8270C	HEXACHLOROBENZENE	*	ND	U	26.4	340	ug/Kg	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	HEXACHLOROBENZENE	*	ND	U	109	440	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	HEXACHLOROBENZENE	*	ND	U	117	480	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	HEXACHLOROBENZENE	*	ND	U	99.1	400	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	HEXACHLOROBENZENE	*	ND	U	108	440	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	HEXACHLOROBENZENE	*	ND	U	93.2	380	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	HEXACHLOROBENZENE	*	ND	U	102	420	UG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW8270C	HEXACHLOROBENZENE	*	ND	U	29	370	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW8270C	HEXACHLOROBENZENE	*	ND	U	30	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW8270C	HEXACHLOROBENZENE	*	ND	U	30.1	380	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	HEXACHLOROBENZENE	*	ND	U	101	1300	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	HEXACHLOROBENZENE	*	ND	U	30.4	390	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW8270C	HEXACHLOROBENZENE	*	ND	U	29.2	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW8270C	HEXACHLOROBENZENE	*	ND	U	29.8	380	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW8270C	HEXACHLOROBENZENE	*	ND	U	33	420	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW8270C	HEXACHLOROBENZENE	*	ND	U	29.6	380	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW8270C	HEXACHLOROBENZENE	*	ND	U	32.6	420	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW8270C	HEXACHLOROBENZENE	*	ND	U	29	370	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW8270C	HEXACHLOROBENZENE	*	ND	U	32.2	410	ug/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW8270C	HEXACHLOROBENZENE	*	ND	U	26.6	340	ug/Kg	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	350	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	340	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	340	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	360	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	350	ug/Kg	J-3 Demolition Area	
SS102G2	AH849	6/22/2000	373401.26	4617368.5	0	0.25	0	YES	No Excavation	CSVOL	HEXACHLOROBUTADIENE	*	ND	U	27.9	340	ug/Kg	J-3 Demolition Area	
SS102GA	AP550	4/17/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	72.8	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP977	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	83	400	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102GA	AP978	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	77	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP979	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	74	350	ug/Kg	J-3 Demolition Area	
SS102GA	AP980	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	79	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP981	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	77	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP987	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	79	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP988	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	76	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP989	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	78	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP990	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	79	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP991	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	82	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ001	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	78	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ002	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	75	360	ug/Kg	J-3 Demolition Area	
SS102GA	AQ003	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	86	410	ug/Kg	J-3 Demolition Area	
SS102GA	AQ004	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	77	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ005	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	82	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ006	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	81	390	ug/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	44.7	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	44.7	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	44.7	350	ug/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	44.7	350	ug/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	44.7	370	ug/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	44.7	410	ug/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	44.7	340	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	180	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	44.7	360	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	44.7	350	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	44.7	350	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	44.7	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	44.7	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	44.7	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	44.7	380	ug/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	44.7	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	44.7	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	44.7	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	44.7	410	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	340	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	370	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	44.7	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	44.7	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	44.7	370	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	44.7	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	44.7	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	44.7	390	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	44.7	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	44.7	360	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	44.7	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	44.7	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	44.7	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	44.7	340	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	44.7	360	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	44.7	370	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	44.7	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	44.7	360	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	44.7	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	44.7	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	44.7	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	44.7	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	44.7	410	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	44.7	370	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	44.7	360	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	44.7	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	44.7	370	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	44.7	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	44.7	410	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	44.7	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	44.7	360	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	44.7	400	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	22.4	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	22.6	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	24.1	400	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	21.5	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	21.4	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	21.9	360	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	21.2	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	21.3	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	21.8	360	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	27.1	440	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	27.6	450	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	25.7	420	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	25.1	410	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	23.9	390	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	26.6	440	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	51.5	420	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	22.8	370	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	23.8	390	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	21.8	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	21.8	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	21.6	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	21.3	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	21.5	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	21.6	350	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	26.7	440	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	24.2	400	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	25.3	420	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	23.1	380	ug/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	23.5	380	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	24.3	400	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	24	390	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	24	390	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	26.4	430	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	24.5	400	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	25.4	420	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	24.2	400	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	23.2	380	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	23.9	390	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	24.2	400	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	22.3	370	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	21.6	350	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	22.8	370	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	22.3	370	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	23.1	380	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	24.1	400	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	23.2	380	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	22.5	370	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	23	380	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	24.2	400	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	23.5	380	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	22.4	370	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	22	360	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	22.8	380	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	21.6	350	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	25.1	410	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	25.1	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	25.1	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	24.2	400	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	25.8	420	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	23.4	380	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	22.1	360	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	21.2	350	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	22.2	370	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	21.1	350	ug/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	24.5	400	ug/Kg	J-3 Demolition Area	
SSJ3DM012	J3DM012-02	9/15/2004	373352.19	4617304.3	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	20.1	370	ug/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	20.5	340	ug/Kg	J-3 Artillery Range Area	
SS102G1	AH848	6/22/2000	373381.94	4617254.89	0	0.25	0	YES	No Excavation	CSVOL	HEXACHLOROBUTADIENE	*	ND	U	27.9	440	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	UJ	60.2	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	UJ	60.2	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	UJ	60.2	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	44.7	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	UJ	44.7	380	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	44.7	370	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	UJ	72.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	UJ	72.8	360	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	UJ	72.8	380	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	UJ	72.8	370	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	350	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	360	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	360	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	370	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	350	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	380	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	350	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	340	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	340	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	340	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	400	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	380	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	360	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	340	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	370	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	350	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	360	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	350	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	44.7	370	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	44.7	380	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	44.7	350	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	44.7	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	44.7	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	44.7	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	410	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	44.7	380	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	44.7	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	44.7	350	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	44.7	370	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	44.7	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	44.7	350	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	44.7	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	44.7	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	21.3	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	21.3	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	21.4	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	21.4	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	21.3	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	22	360	ug/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	21	340	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	24.8	410	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	23.4	380	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	21.1	350	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	21	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	21	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	20.8	340	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	22.5	370	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	23.2	380	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	22.8	380	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	21.3	350	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	21.9	360	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	23.4	380	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	22	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	22	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	21.9	360	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	23.2	380	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	22.2	370	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	21.7	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	22.3	370	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	22	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	21.8	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	21.8	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	22	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	22.2	370	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	22.2	370	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	20.4	330	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	20.4	330	ug/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW8270C	HEXACHLOROBUTADIENE	*	ND	U	22.9	380	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW8270C	HEXACHLOROBUTADIENE	*	ND	U	23.3	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW8270C	HEXACHLOROBUTADIENE	*	ND	U	22.6	370	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW8270C	HEXACHLOROBUTADIENE	*	ND	U	23.2	380	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW8270C	HEXACHLOROBUTADIENE	*	ND	U	22.6	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW8270C	HEXACHLOROBUTADIENE	*	ND	U	22.9	370	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW8270C	HEXACHLOROBUTADIENE	*	ND	U	22.6	370	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW8270C	HEXACHLOROBUTADIENE	*	ND	U	22.1	360	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW8270C	HEXACHLOROBUTADIENE	*	ND	U	21.9	360	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW8270C	HEXACHLOROBUTADIENE	*	ND	U	24.6	400	ug/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW8270C	HEXACHLOROBUTADIENE	*	ND	U	22	360	ug/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW8270C	HEXACHLOROBUTADIENE	*	ND	U	20.6	340	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	HEXACHLOROBUTADIENE	*	ND	U	121	440	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	HEXACHLOROBUTADIENE	*	ND	U	130	480	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	HEXACHLOROBUTADIENE	*	ND	U	110	400	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	HEXACHLOROBUTADIENE	*	ND	U	120	440	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	HEXACHLOROBUTADIENE	*	ND	U	104	380	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	HEXACHLOROBUTADIENE	*	ND	U	113	420	UG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW8270C	HEXACHLOROBUTADIENE	*	ND	U	22.6	370	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW8270C	HEXACHLOROBUTADIENE	*	ND	U	23.3	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW8270C	HEXACHLOROBUTADIENE	*	ND	U	23.5	380	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	HEXACHLOROBUTADIENE	*	ND	U	78.7	1300	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	HEXACHLOROBUTADIENE	*	ND	U	23.7	390	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW8270C	HEXACHLOROBUTADIENE	*	ND	U	22.7	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW8270C	HEXACHLOROBUTADIENE	*	ND	U	23.2	380	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW8270C	HEXACHLOROBUTADIENE	*	ND	U	25.7	420	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW8270C	HEXACHLOROBUTADIENE	*	ND	U	23.1	380	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW8270C	HEXACHLOROBUTADIENE	*	ND	U	25.4	420	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW8270C	HEXACHLOROBUTADIENE	*	ND	U	22.6	370	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW8270C	HEXACHLOROBUTADIENE	*	ND	U	25.1	410	ug/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW8270C	HEXACHLOROBUTADIENE	*	ND	U	20.7	340	ug/Kg	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	350	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	340	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	80.6	340	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	360	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	350	ug/Kg	J-3 Demolition Area	
SS102G2	AH849	6/22/2000	373401.26	4617368.5	0	0.25	0	YES	No Excavation	CSVOL	HEXACHLOROCYCLOPENTADIENE	*	ND	U	39	340	ug/Kg	J-3 Demolition Area	
SS102GA	AP550	4/17/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	99.8	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP977	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	150	400	ug/Kg	J-3 Demolition Area	
SS102GA	AP978	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	140	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP979	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	130	350	ug/Kg	J-3 Demolition Area	
SS102GA	AP980	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	140	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP981	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	130	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP987	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	140	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP988	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	130	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP989	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	140	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP990	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	140	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP991	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	140	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ001	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	140	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ002	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	130	360	ug/Kg	J-3 Demolition Area	
SS102GA	AQ003	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	150	410	ug/Kg	J-3 Demolition Area	
SS102GA	AQ004	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	130	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ005	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	140	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ006	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	140	390	ug/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	172	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	172	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	172	350	ug/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	172	350	ug/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	172	370	ug/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	172	410	ug/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	172	340	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	180	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	172	360	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	172	350	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	172	350	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	172	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	172	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	172	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	172	380	ug/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	172	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	172	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	172	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	172	410	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	370	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	340	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	370	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	172	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	172	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	172	370	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	172	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	172	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	172	390	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	172	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	172	360	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	172	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	172	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	172	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	172	340	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	172	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	172	370	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	172	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	172	360	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	172	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	172	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	172	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	172	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	172	410	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	172	370	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	172	360	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	172	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	172	370	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	172	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	172	410	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	172	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	172	360	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	172	400	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	39.4	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	39.9	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	42.5	400	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	37.8	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	37.6	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	38.6	360	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	37.4	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	37.6	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	38.4	360	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	47.8	440	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	48.6	450	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	45.3	420	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	44.3	410	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	42.1	390	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	46.8	440	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	90.8	420	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	40.2	370	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	42	390	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	38.4	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	38.4	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	38.1	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	37.6	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	37.9	350	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	38	350	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	46.9	440	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	42.6	400	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	44.6	420	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	40.7	380	ug/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	41.4	380	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	42.8	400	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	42.3	390	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	42.2	390	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	46.6	430	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	43.2	400	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	44.8	420	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	42.7	400	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	40.8	380	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	42.1	390	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	42.7	400	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	39.3	370	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	38.1	350	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	40.2	370	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	39.3	370	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	40.7	380	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	42.4	400	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	40.9	380	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	39.7	370	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	40.5	380	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	42.5	400	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	41.3	380	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	39.5	370	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	38.8	360	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	40.2	380	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	38	350	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	44.3	410	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	44.3	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	44.3	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	42.7	400	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	45.4	420	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	41.2	380	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	38.9	360	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	37.3	350	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	39.2	370	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	37.2	350	ug/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	43.2	400	ug/Kg	J-3 Demolition Area	
SSJ3DM012	J3DM012-02	9/15/2004	373352.19	4617304.3	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	35.4	370	ug/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	36.2	340	ug/Kg	J-3 Artillery Range Area	
SS102G1	AH848	6/22/2000	373381.94	4617254.89	0	0.25	0	YES	No Excavation	CSVOL	HEXACHLOROCYCLOPENTADIENE	*	ND	U	39	440	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	172	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	172	380	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	172	370	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	99.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	99.8	360	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	99.8	380	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	99.8	370	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	350	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	360	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	360	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	370	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	350	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	380	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	350	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	340	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	340	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	340	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	400	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	380	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	360	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	340	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	370	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	350	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	360	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	350	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	172	370	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	172	380	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	172	350	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	172	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	172	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	172	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	410	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	172	380	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	172	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	172	350	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	172	370	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	172	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	172	350	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	172	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	172	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	37.5	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	37.6	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	37.7	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	37.7	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	37.5	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	38.8	360	ug/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	36.9	340	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	43.6	410	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	41.3	380	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	37.1	350	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	37	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	37	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	36.7	340	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	39.6	370	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	40.9	380	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	40.2	380	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	37.5	350	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	38.6	360	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	41.2	380	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	38.8	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	38.8	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	38.6	360	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	40.9	380	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	39.1	370	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	38.3	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	39.3	370	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	38.8	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	38.5	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	38.4	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	38.8	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	39.2	370	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	39.2	370	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	35.9	330	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	35.9	330	ug/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	40.3	380	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	41.1	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	39.8	370	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	40.9	380	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	39.7	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	40.4	370	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	39.8	370	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	39	360	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	38.6	360	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	43.3	400	ug/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	38.8	360	ug/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	36.2	340	ug/Kg	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	93.8	440	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	101	480	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	85.7	400	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	93.3	440	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	380	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	88.2	420	UG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	39.8	370	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	41.1	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	41.3	380	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	139	1300	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	41.7	390	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	40	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	40.9	380	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	45.3	420	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	40.6	380	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	44.7	420	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	39.8	370	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	44.2	410	ug/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	36.5	340	ug/Kg	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	350	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	340	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	340	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	360	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	350	ug/Kg	J-3 Demolition Area	
SS102G2	AH849	6/22/2000	373401.26	4617368.5	0	0.25	0	YES	No Excavation	CSVOL	HEXACHLOROETHANE	*	ND	U	29.1	340	ug/Kg	J-3 Demolition Area	
SS102GA	AP550	4/17/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.1	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP977	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	94	400	ug/Kg	J-3 Demolition Area	
SS102GA	AP978	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	87	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP979	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	83	350	ug/Kg	J-3 Demolition Area	
SS102GA	AP980	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	89	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP981	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	87	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP987	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	89	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP988	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	86	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP989	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	88	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP990	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	89	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP991	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	92	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ001	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	88	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ002	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	84	360	ug/Kg	J-3 Demolition Area	
SS102GA	AQ003	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	97	410	ug/Kg	J-3 Demolition Area	
SS102GA	AQ004	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	87	370	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102GA	AQ005	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	93	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ006	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	92	390	ug/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	59.5	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	59.5	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	59.5	350	ug/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	59.5	350	ug/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	59.5	370	ug/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	59.5	410	ug/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	59.5	340	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	180	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	59.5	360	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	59.5	350	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	59.5	350	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	59.5	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	59.5	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	59.5	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	59.5	380	ug/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	59.5	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	59.5	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	59.5	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	59.5	410	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	340	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	370	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	59.5	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	59.5	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	59.5	370	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	59.5	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	59.5	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	59.5	390	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	59.5	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	59.5	360	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	59.5	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	59.5	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	59.5	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	59.5	340	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	59.5	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	59.5	370	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	59.5	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	59.5	360	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	59.5	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	59.5	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	59.5	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	59.5	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	59.5	410	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	59.5	370	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	59.5	360	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	59.5	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	59.5	370	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	59.5	390	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	59.5	410	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	59.5	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	59.5	360	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	59.5	400	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	32	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	32.3	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	34.5	400	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	30.7	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	30.5	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	31.3	360	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	30.3	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	30.5	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	31.1	360	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	38.7	440	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	39.4	450	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	36.7	420	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	35.9	410	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	34.1	390	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	37.9	440	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	73.6	420	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	32.6	370	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	34.1	390	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	31.2	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	31.1	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	30.9	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	30.5	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	30.7	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	30.8	350	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	38.1	440	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	34.5	400	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	36.2	420	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	33	380	ug/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	33.6	380	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	34.7	400	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	34.3	390	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	34.2	390	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	37.8	430	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	35	400	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	36.3	420	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	34.6	400	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	33.1	380	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	34.1	390	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	34.6	400	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	31.9	370	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	30.9	350	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	32.6	370	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	31.9	370	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	33	380	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	34.4	400	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	33.1	380	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	32.2	370	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	32.8	380	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	34.5	400	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	33.5	380	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	32	370	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	31.4	360	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	32.6	380	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	30.8	350	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	35.9	410	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	35.9	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	35.9	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	34.6	400	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	36.8	420	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	33.4	380	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	31.5	360	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	30.2	350	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	31.7	370	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	30.2	350	ug/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW8270C	HEXACHLOROETHANE	*	ND	U	35	400	ug/Kg	J-3 Demolition Area	
SSJ3DM012	J3DM012-02	9/15/2004	373352.19	4617304.3	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8270C	HEXACHLOROETHANE	*	ND	U	28.7	370	ug/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW8270C	HEXACHLOROETHANE	*	ND	U	29.3	340	ug/Kg	J-3 Artillery Range Area	
SS102G1	AH848	6/22/2000	373381.94	4617254.89	0	0.25	0	YES	No Excavation	CSVOL	HEXACHLOROETHANE	*	ND	U	29.1	440	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	59.5	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	UJ	59.5	380	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	59.5	370	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.1	350	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.1	360	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.1	380	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.1	370	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	350	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	360	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	360	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	370	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	350	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	380	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	350	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	340	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	340	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	340	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	400	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	380	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	360	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	340	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	370	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	350	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	360	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	350	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	59.5	370	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	59.5	380	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	59.5	350	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	59.5	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	59.5	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	59.5	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	410	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	360	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	59.5	380	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	59.5	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	59.5	350	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	59.5	370	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	59.5	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	59.5	350	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	59.5	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	59.5	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	30.4	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	30.5	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	30.6	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	30.5	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	30.4	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	31.5	360	ug/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	29.9	340	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	35.4	410	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	33.4	380	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	30.1	350	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	30	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	30	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	29.7	340	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	32.1	370	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	33.1	380	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	32.6	380	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	30.4	350	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	31.3	360	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	33.4	380	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	31.5	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	31.5	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	31.3	360	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	33.2	380	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	31.7	370	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	31	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	31.9	370	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	31.5	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	31.2	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	31.1	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	31.5	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	31.7	370	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	31.7	370	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	29.1	330	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	29.1	330	ug/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW8270C	HEXACHLOROETHANE	*	ND	U	32.7	380	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW8270C	HEXACHLOROETHANE	*	ND	U	33.3	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW8270C	HEXACHLOROETHANE	*	ND	U	32.2	370	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW8270C	HEXACHLOROETHANE	*	ND	U	33.1	380	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW8270C	HEXACHLOROETHANE	*	ND	U	32.2	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW8270C	HEXACHLOROETHANE	*	ND	U	32.7	370	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW8270C	HEXACHLOROETHANE	*	ND	U	32.3	370	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW8270C	HEXACHLOROETHANE	*	ND	U	31.6	360	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW8270C	HEXACHLOROETHANE	*	ND	U	31.3	360	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW8270C	HEXACHLOROETHANE	*	ND	U	35.1	400	ug/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW8270C	HEXACHLOROETHANE	*	ND	U	31.4	360	ug/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW8270C	HEXACHLOROETHANE	*	ND	U	29.4	340	ug/Kg	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	HEXACHLOROETHANE	*	ND	U	114	440	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	HEXACHLOROETHANE	*	ND	U	123	480	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	HEXACHLOROETHANE	*	ND	U	104	400	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	HEXACHLOROETHANE	*	ND	U	113	440	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	HEXACHLOROETHANE	*	ND	U	97.8	380	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	HEXACHLOROETHANE	*	ND	U	107	420	UG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW8270C	HEXACHLOROETHANE	*	ND	U	32.3	370	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW8270C	HEXACHLOROETHANE	*	ND	U	33.3	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW8270C	HEXACHLOROETHANE	*	ND	U	33.5	380	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	HEXACHLOROETHANE	*	ND	U	112	1300	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	HEXACHLOROETHANE	*	ND	U	33.8	390	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW8270C	HEXACHLOROETHANE	*	ND	U	32.4	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW8270C	HEXACHLOROETHANE	*	ND	U	33.2	380	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW8270C	HEXACHLOROETHANE	*	ND	U	36.7	420	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW8270C	HEXACHLOROETHANE	*	ND	U	32.9	380	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW8270C	HEXACHLOROETHANE	*	ND	U	36.2	420	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW8270C	HEXACHLOROETHANE	*	ND	U	32.3	370	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW8270C	HEXACHLOROETHANE	*	ND	U	35.8	410	ug/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW8270C	HEXACHLOROETHANE	*	ND	U	29.6	340	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	HEXACHLORONAPHTHALENE, (TOTAL)	*	ND	U	9.8	34	ug/Kg	J-3 Demolition Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	HEXACHLORONAPHTHALENE, (TOTAL)	*	ND	U	9.5	33	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	HEXACHLORONAPHTHALENE, (TOTAL)	*	ND	U	9.5	33	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW8270C	HEXACHLORONAPHTHALENE, (TOTAL)	*	ND	U	10	36	ug/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW8270C	HEXACHLORONAPHTHALENE, (TOTAL)	*	ND	U	10	37	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW8270C	HEXACHLORONAPHTHALENE, (TOTAL)	*	ND	U	11	37	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW8270C	HEXACHLORONAPHTHALENE, (TOTAL)	*	ND	U	11	39	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	HEXACHLORONAPHTHALENE, (TOTAL)	*	ND	U	11	40	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW8270C	HEXACHLORONAPHTHALENE, (TOTAL)	*	ND	U	11	39	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW8270C	HEXACHLORONAPHTHALENE, (TOTAL)	*	ND	U	10	37	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW8270C	HEXACHLORONAPHTHALENE, (TOTAL)	*	ND	U	12	41	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW8270C	HEXACHLORONAPHTHALENE, (TOTAL)	*	ND	U	10	36	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW8270C	HEXACHLORONAPHTHALENE, (TOTAL)	*	ND	U	12	41	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW8270C	HEXACHLORONAPHTHALENE, (TOTAL)	*	ND	U	10	36	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW8270C	HEXACHLORONAPHTHALENE, (TOTAL)	*	ND	U	11	40	ug/Kg	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Demolition Area	
BH-19	AL468	11/2/2000	373380.73	4617310.56	1.5	2	1.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Demolition Area	
BH-19	AL471	11/2/2000	373380.73	4617310.56	20	22	20	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Demolition Area	
BH-20	AL475	11/3/2000	373381.59	4617311.7	1.5	2	1.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Demolition Area	
BH-20	AL477	11/3/2000	373381.59	4617311.7	20	22	20	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Demolition Area	
ECCBPJ301	J3C6-BP-005 (post)	5/20/2005	373375.37	4617323.41	8	8.25	8	YES	Post-Excavation Sample. Burn Pit backfilled.	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	340	340		0	120	ug/Kg	J-3 Demolition Area	
SS102G2	AH849	6/22/2000	373401.26	4617368.5	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP972	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP973	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP974	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP975	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP976	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP982	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP983	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP984	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP985	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP986	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP992	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP993	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP994	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP995	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP996	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP997	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	23.7	120	ug/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	23.7	120	ug/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	23.7	120	ug/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	23.7	120	ug/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	23.7	120	ug/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	23.7	120	ug/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	23.7	120	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	23.7	120	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	23.7	120	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	23.7	120	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	23.7	120	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	23.7	120	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	23.7	120	ug/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	23.7	120	ug/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	23.7	120	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	23.7	120	ug/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	23.7	120	ug/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	23.7	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	23.7	120	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	23.7	120	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	23.7	120	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	23.7	120	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	23.7	120	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	23.7	120	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	23.7	120	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	23.7	120	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	23.7	120	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	23.7	120	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	23.7	120	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	23.7	120	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	23.7	120	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	23.7	120	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	23.7	120	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	23.7	120	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	23.7	120	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	23.7	120	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	23.7	120	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	23.7	120	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	23.7	120	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	23.7	120	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	23.7	120	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	23.7	120	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	23.7	120	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	23.7	120	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	23.7	120	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	23.7	120	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	23.7	120	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	23.7	120	ug/Kg	J-3 Demolition Area	
SS102Y	MM1TA-N_grab	6/10/2004	373348.12	4617331.7	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	J-3 Demolition Area	
SS102YA	MM1TA-E_grab	6/16/2004	373345.62	4617323.99	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	J-3 Demolition Area	
SS102YB	MM1TA-E2_grab	6/17/2004	373350.27	4617325.45	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	J-3 Demolition Area	
SS102YC	MM1TA-W3	6/17/2004	373341.18	4617334.87	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	J-3 Demolition Area	
SS102Z	MM1TA-S_grab	6/10/2004	373334.25	4617334.99	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	J-3 Demolition Area	
SS102ZA	MM1TA-W_grab	6/16/2004	373348.12	4617334.75	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	J-3 Demolition Area	
SS102ZB	MM1TA-W2	6/17/2004	373341.08	4617328.7	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	J-3 Demolition Area	
SS102ZC	MM1TA-NE	6/17/2004	373355.06	4617334.62	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	10.9	120	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	11.1	120	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	10.3	120	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	10.1	120	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	9.63	120	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	10.7	120	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	10.3	120	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	9.2	120	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	9.61	120	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.76	120	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.75	120	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.69	120	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.57	120	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.64	120	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.66	120	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	10.7	120	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	9.71	120	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	10.2	120	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	9.29	120	ug/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	9.44	120	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	9.78	120	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	9.66	120	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	9.65	120	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	10.6	120	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	9.85	120	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	10.3	120	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	9.7	120	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	9.31	120	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	9.63	120	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	9.68	120	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.92	120	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.7	120	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	9.12	120	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.94	120	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	9.28	120	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	9.68	120	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	9.32	120	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	9.05	120	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	9.23	120	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	9.7	120	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	9.42	120	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	9.01	120	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.84	120	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	9.16	120	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.66	120	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	10	120	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	10	120	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	10.1	120	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	9.71	120	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	10.3	120	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	9.43	120	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.88	120	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.46	120	ug/Kg	J-3 Demolition Area	
SS15094-A	SS15094-SS1	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS2	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS3	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS4	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS5	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS6	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS7	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS8	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	J-3 Demolition Area	discrete
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	1.56	13	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	1.48	13	ug/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	J-3 Demolition Area	
SSJ3DM001	SSJ3DM001_J3RRA	8/17/2004	373352.27	4617304.27	2	2.25	2	YES	Sample Depth is at Excavation Depth	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	J-3 Demolition Area	
SSJ3DM002	SSJ3DM002_J3RRA	8/17/2004	373361.57	4617312.87	2	2.25	2	YES	Sample Depth is at Excavation Depth	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	J-3 Demolition Area	
SSJ3DM003	SSJ3DM003_J3RRA	8/17/2004	373372.58	4617317.71	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SSJ3DM004	SSJ3DM004_J3RRA	8/17/2004	373377.69	4617321.1	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	J-3 Demolition Area	
SSJ3DM005	SSJ3DM005_J3RRA	8/17/2004	373382.06	4617325.55	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	J-3 Demolition Area	
SSJ3DM009	SSJ3DM009_J3RRA	8/17/2004	373399.07	4617318.64	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	J-3 Demolition Area	
SSJ3DM010	SSJ3DM010_J3RRA	8/17/2004	373403.21	4617311.48	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	J-3 Demolition Area	
SSJ3DM011	SSJ3DM011_J3RRA	8/17/2004	373394.68	4617305.71	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	J-3 Demolition Area	
SSJ3DM012	J3DM012-02	9/15/2004	373352.19	4617304.3	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.24	120	ug/Kg	J-3 Artillery Range Area	
SS102G1	AH848	6/22/2000	373381.94	4617254.89	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	23.7	120	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	23.7	120	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	23.7	120	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	27	120	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	27	120	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	27	120	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	27	120	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	UJ	29	120	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	110	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	23.7	120	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	23.7	120	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	23.7	120	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	23.7	120	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	23.7	120	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	23.7	120	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	23.7	120	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	23.7	120	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	23.7	120	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	23.7	120	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	23.7	120	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	23.7	120	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	23.7	120	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	23.7	120	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.44	120	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	9.95	120	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	9.41	120	ug/Kg	J-3 Artillery Range Area	
SS15028-A	102IQ-01	10/16/2003	373353.68	4617270.65	0	0.5	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	9.41	120	ug/Kg	J-3 Artillery Range Area	
SS15028-A	102IQ-02	10/16/2003	373353.68	4617270.65	1.5	2	1.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	9.41	120	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.46	120	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.44	120	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.42	120	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.39	120	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	9.04	120	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	9.32	120	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	9.16	120	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.56	120	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.79	120	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	9.38	120	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.85	120	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.85	120	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.84	120	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	9.33	120	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.92	120	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.75	120	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.97	120	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.85	120	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.77	120	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.75	120	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.85	120	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.86	120	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.96	120	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	1.43	13	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	1.43	13	ug/Kg	J-3 Artillery Range Area	
SSJ3DM006	SSJ3DM006_J3RRA	8/17/2004	373361.71	4617296.18	1.25	1.5	1.25	YES	Sample Depth is at Excavation Depth	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	J-3 Artillery Range Area	
SSJ3DM013	SSJ3DM013_J3RRA	8/17/2004	373404.6	4617274.51	2	2.25	2	YES	Sample Depth is at Excavation Depth	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	J-3 Artillery Range Area	
SSJ3DRUM	J3Drumsoil	3/22/2004	373404.25	4617287.99	0	0.25	0	YES	Surface Soil Sample beneath Drum Carcass	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	1.41	13	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	1.41	13	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	13	13		1.41	13	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	1.41	13	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	1.41	13	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	1.41	13	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	1.41	13	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	1.41	13	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	1.41	13	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	1.41	13	ug/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	1.41	13	ug/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	1.41	13	ug/Kg	J-3 Demolition Area	
SS15206-A	ECC031004J301-SS1	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS2	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS3	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS4	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS5	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	J-3 Artillery Range Area	discrete

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15206-A	ECC031004J301-SS6	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS7	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS8	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	J-3 Artillery Range Area	discrete
SS338-A	SS338-SS1	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS2	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS3	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS4	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS4FD	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	J-3 Demolition Area	
SS338-A	SS338-SS5	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS6	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS7	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS8	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	J-3 Demolition Area	discrete
SS15206-A	SS15206-SS1	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS2	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS3	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS4	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS5	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS6	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS7	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS8	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15094-A	SS15094A_PE1	1/3/2007	373344.05	4617398.04	0	0.25		YES	post-ex BIP loc	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	15	120	UG/KG	J-3 Demolition Area	
SS15094-A	SS15094A_PE2	1/3/2007	373344.05	4617398.04	0	0.25		YES	post-ex BIP loc	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	15	120	UG/KG	J-3 Demolition Area	
SS15094-A	SS15094A_PE3	1/3/2007	373344.05	4617398.04	0	0.25		YES	post-ex BIP loc	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	15	120	UG/KG	J-3 Demolition Area	
SS15206-A	SS15206A_PE10	1/25/2007	373383.78	4617268.57	1	1.25	2	YES	post-ex BIP loc	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	15	120	UG/KG	J-3 Artillery Range Area	
SS15206-A	SS15206A_PE11	1/25/2007	373383.78	4617268.57	1	1.25	2	YES	post-ex BIP loc	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	15	120	UG/KG	J-3 Artillery Range Area	
SS15206-A	SS15206A_PE12	1/25/2007	373383.78	4617268.57	1	1.25	2	YES	post-ex BIP loc	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	15	120	UG/KG	J-3 Artillery Range Area	
SS338-A	SS338A_PE1	8/29/2006	373268.17	4617347.89	0	0.25		YES	post ex BIP spl	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	20	120	UG/KG	J-3 Demolition Area	
SS338-A	SS338A_PE2	8/29/2006	373268.17	4617347.89	0	0.25		YES	post ex BIP spl	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	20	120	UG/KG	J-3 Demolition Area	
SS338-A	SS338A_PE3	8/29/2006	373268.17	4617347.89	0	0.25		YES	post ex BIP spl	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	20	120	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	40	40		4.8	13	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	93	93		4.8	13	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	4.8	13	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	4.8	13	UG/KG	J-3 Demolition Area	
SSJ3DA01	J3DA01_100A	9/15/2008	373447.11	4617321.42	0	0.25		YES		SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	11	120	UG/KG	J-3 Demolition Area	
SSJ3DA01	J3DA01_100B	9/15/2008	373447.11	4617321.42	0.75	1		YES		SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	11	120	UG/KG	J-3 Demolition Area	
SSJ3DA02	J3DA02_030A	9/15/2008	373444.75	4617331.16	0	0.25		YES		SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	11	120	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	4.8	13	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	4.8	13	UG/KG	J-3 Demolition Area	
SSJ3NDA01	J3NDA01_A	1/30/2006	373338.7	4617369.3	0	0.25		YES		SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	20	120	UG/KG	J-3 Demolition Area	
SSJ3NDA01	J3NDA01_A FD	1/30/2006	373338.7	4617369.3	0	0.25		YES		SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	20	120	UG/KG	J-3 Demolition Area	
SSJ3NDA01	J3NDA01_B	1/30/2006	373338.7	4617369.3	0.25	0.5		YES		SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	20	120	UG/KG	J-3 Demolition Area	
SSJ3NDA01	J3NDA01_C	1/30/2006	373338.7	4617369.3	0.5	1		YES		SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	20	120	UG/KG	J-3 Demolition Area	
SSJ3NDA03	J3NDA03_A	1/30/2006	373369.7	4617353.55	0	0.25		YES		SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	20	120	UG/KG	J-3 Demolition Area	
SSJ3NDA03	J3NDA03_B	1/30/2006	373369.7	4617353.55	0.25	0.5		YES		SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	20	120	UG/KG	J-3 Demolition Area	
SSJ3NDA03	J3NDA03_C	1/30/2006	373369.7	4617353.55	0.5	1		YES		SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	20	120	UG/KG	J-3 Demolition Area	
SSJ3NDA04	J3NDA04_A	1/30/2006	373354.95	4617342.05	0	0.25		YES		SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	20	120	UG/KG	J-3 Demolition Area	
SSJ3NDA04	J3NDA04_B	1/30/2006	373354.95	4617342.05	0.25	0.5		YES		SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	20	120	UG/KG	J-3 Demolition Area	
SSJ3NDA04	J3NDA04_C	1/30/2006	373354.95	4617342.05	0.5	1		YES		SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	20	120	UG/KG	J-3 Demolition Area	
SSJ3NDA05	J3NDA05_A	1/30/2006	373375.7	4617333.55	0	0.25		YES		SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	20	120	UG/KG	J-3 Demolition Area	
SSJ3NDA05	J3NDA05_B	1/30/2006	373375.7	4617333.55	0.25	0.5		YES		SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	20	120	UG/KG	J-3 Demolition Area	
SSJ3NDA05	J3NDA05_C	1/30/2006	373375.7	4617333.55	0.5	1		YES		SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	20	120	UG/KG	J-3 Demolition Area	
SSJ3NDA06	J3NDA06_A	1/30/2006	373343.69	4617379.42	0	0.25		YES		SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	20	120	UG/KG	J-3 Demolition Area	
SSJ3NDA06	J3NDA06_B	1/30/2006	373343.69	4617379.42	0.25	0.5		YES		SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	20	120	UG/KG	J-3 Demolition Area	
SSJ3NDA06	J3NDA06_C	1/30/2006	373343.69	4617379.42	0.5	1		YES		SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	20	120	UG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	1.41	13	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	1.41	13	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	1.41	13	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	1.41	13	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	1.41	13	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	1.41	13	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	1.41	13	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	1.41	13	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	1.41	13	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	1.41	13	ug/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	1.41	13	ug/Kg	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	350	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	340	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	340	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	360	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	350	ug/Kg	J-3 Demolition Area	
SS102G2	AH849	6/22/2000	373401.26	4617368.5	0	0.25	0	YES	No Excavation	CSVOL	INDENO(1,2,3-C,D)PYRENE	*	ND	U	30	340	ug/Kg	J-3 Demolition Area	
SS102GA	AP550	4/17/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	81.5	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP977	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	130	400	ug/Kg	J-3 Demolition Area	
SS102GA	AP978	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	130	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP979	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	120	350	ug/Kg	J-3 Demolition Area	
SS102GA	AP980	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	130	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP981	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	120	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP987	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	130	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP988	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	120	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP989	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	130	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP990	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	130	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP991	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	130	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ001	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	130	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ002	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	120	360	ug/Kg	J-3 Demolition Area	
SS102GA	AQ003	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	140	410	ug/Kg	J-3 Demolition Area	
SS102GA	AQ004	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	120	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ005	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	130	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ006	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	130	390	ug/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	70.9	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	70.9	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	70.9	350	ug/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	70.9	350	ug/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	70.9	370	ug/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	70.9	410	ug/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	70.9	340	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	180	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	70.9	360	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	70.9	350	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	70.9	350	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	70.9	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	70.9	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	70.9	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	70.9	380	ug/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	70.9	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	70.9	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	70.9	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	70.9	410	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	340	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	UJ	88.6	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	UJ	88.6	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	UJ	88.6	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	UJ	88.6	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	UJ	88.6	370	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	70.9	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	70.9	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	70.9	370	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	70.9	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	70.9	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	70.9	390	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	70.9	350	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	70.9	360	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	70.9	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	70.9	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	70.9	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	70.9	340	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	70.9	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	70.9	370	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	70.9	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	70.9	360	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	70.9	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	70.9	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	70.9	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	70.9	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	70.9	410	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	70.9	370	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	70.9	360	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	70.9	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	70.9	370	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	70.9	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	70.9	410	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	70.9	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	70.9	360	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	70.9	400	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	72.6	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	71.8	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	77.4	400	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	68.9	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	68.5	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	70.4	360	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	68.1	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	68.5	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	70	360	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	87	440	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	450	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	82.5	420	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	80.6	410	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	76.7	390	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	85.3	440	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	165	420	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	73.3	370	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	76.5	390	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	70	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	70	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	69.4	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	68.5	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	69.1	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	69.2	350	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	85.5	440	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	77.6	400	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	81.3	420	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	74.2	380	ug/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	75.4	380	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	77.9	400	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	77	390	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	76.9	390	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	84.9	430	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	78.7	400	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	81.6	420	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	77.7	400	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	74.4	380	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	76.7	390	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	77.7	400	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	71.7	370	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	69.4	350	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	73.3	370	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	71.7	370	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	74.1	380	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	77.3	400	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	74.5	380	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	72.3	370	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	73.8	380	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	77.5	400	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	75.3	380	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	72	370	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	70.6	360	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	73.2	380	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	69.2	350	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	80.6	410	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	80.6	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	80.6	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	77.7	400	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	82.7	420	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	75	380	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	70.9	360	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	67.9	350	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	71.3	370	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	67.8	350	ug/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	78.6	400	ug/Kg	J-3 Demolition Area	
SSJ3DM012	J3DM012-02	9/15/2004	373352.19	4617304.3	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	64.5	370	ug/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	65.9	340	ug/Kg	J-3 Artillery Range Area	
SS102G1	AH848	6/22/2000	373381.94	4617254.89	0	0.25	0	YES	No Excavation	CSVOL	INDENO(1,2,3-C,D)PYRENE	*	ND	U	30	440	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	UJ	88.6	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	UJ	88.6	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	UJ	88.6	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	70.9	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	UJ	70.9	380	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	70.9	370	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	81.5	350	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	81.5	360	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	55	55	J	55	380	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	81.5	370	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	38	38	J	38	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	350	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	360	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	17	17	J	17	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	360	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	370	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	350	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	380	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	350	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	340	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	340	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	340	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	400	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	380	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	UJ	88.6	350	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	360	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	340	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	370	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	82	82	J	82	350	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	360	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	350	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	70.9	370	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	70.9	380	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	70.9	350	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	UJ	70.9	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	70.9	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	70.9	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	410	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	70.9	380	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	70.9	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	70.9	350	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	70.9	370	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	70.9	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	UJ	70.9	350	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	UJ	70.9	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	70.9	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	68.3	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	68.5	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	68.7	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	68.6	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	68.3	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	70.7	360	ug/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	67.2	340	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	79.5	410	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	75.2	380	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	67.6	350	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	67.5	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	67.3	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	66.8	340	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	72.2	370	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	74.5	380	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	73.2	380	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	68.4	350	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	70.3	360	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	75	380	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	70.7	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	70.7	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	70.4	360	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	74.6	380	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	71.3	370	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	69.7	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	71.7	370	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	70.7	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	70.1	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	70	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	70.7	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	71.3	370	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	71.3	370	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	65.3	330	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	65.4	330	ug/Kg	J-3 Artillery Range Area	
SSJ3DA001	J3DA (base)	11/18/2004	373415.7	4617287.75	0	0	0	YES	No Excavation	M8015D	INDENO(1,2,3-C,D)PYRENE	*	ND	U	0.258	1.2	mg/Kg	J-3 Artillery Range Area	
SSJ3DA001	J3DA (sidewalls)	11/18/2004	373415.7	4617287.75	0	0	0	YES	No Excavation	M8015D	INDENO(1,2,3-C,D)PYRENE	*	ND	U	0.261	1.2	mg/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	73.4	380	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	74.9	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	72.5	370	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	74.5	380	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	72.4	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	73.5	370	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	72.6	370	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	71	360	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	70.3	360	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	78.9	400	ug/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	70.6	360	ug/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	66	340	ug/Kg	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	127	440	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	137	480	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	116	400	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	127	440	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	109	380	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	120	420	UG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	72.6	370	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	74.9	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	75.3	380	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	253	1300	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	76.1	390	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	72.9	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	74.6	380	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	82.6	420	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	74	380	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	81.4	420	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	72.6	370	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	80.5	410	ug/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	66.4	340	ug/Kg	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW6010B	IRON	13800	13800		3.6	19.859	MG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW6010B	IRON	13700	13700		4.1	23.1214	MG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW6010B	IRON	14000	14000		4.4	16.1051	MG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW6010B	IRON	14500	14500		5	18.3908	MG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW6010B	IRON	9970	9970		4.8	17.7038	MG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW6010B	IRON	14200	14200		5	18.3861	MG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW6010B	IRON	5380	5380		3.7	10.226	mg/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW6010B	IRON	7250	7250		3.6	10.0995	mg/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW6010B	IRON	8920	8920		4	11.113	mg/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW6010B	IRON	6770	6770		4	11.3389	mg/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW6010B	IRON	10500	10500		3.5	9.8256	mg/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW6010B	IRON	5100	5100		3.4	9.5543	mg/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW6010B	IRON	12300	12300		3.6	10.162	mg/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW6010B	IRON	7890	7890		4.5	10.7177	mg/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW6010B	IRON	13800	13800		2	10.3494	mg/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW6010B	IRON	8570	8570		4	9.4526	mg/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW6010B	IRON	7290	7290		4.5	10.6704	mg/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW6010B	IRON	4690	4690		4.2	8.8782	mg/Kg	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	CL200.7	IRON	12900	12900		3.96	3.96	mg/Kg	J-3 Demolition Area	
BH-19	AL468	11/2/2000	373380.73	4617310.56	1.5	2	1.5	YES	No Excavation	CL200.7	IRON	14700	14700		4.21	4.63	mg/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CL200.7	IRON	5310	5310		4.21	4.59	mg/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CL200.7	IRON	4420	4420		4.21	4.53	mg/Kg	J-3 Demolition Area	
BH-19	AL471	11/2/2000	373380.73	4617310.56	20	22	20	YES	No Excavation	CL200.7	IRON	3420	3420		4.21	4.21	mg/Kg	J-3 Demolition Area	
BH-19	AL472	11/2/2000	373380.73	4617310.56	30	32	30	YES	No Excavation	CL200.7	IRON	3620	3620		3.78	3.78	mg/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	CL200.7	IRON	6020	6020		3.98	3.98	mg/Kg	J-3 Demolition Area	
BH-20	AL475	11/3/2000	373381.59	4617311.7	1.5	2	1.5	YES	No Excavation	CL200.7	IRON	8920	8920		4.21	5.36	mg/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	CL200.7	IRON	4700	4700		4.21	4.75	mg/Kg	J-3 Demolition Area	
BH-20	AL477	11/3/2000	373381.59	4617311.7	20	22	20	YES	No Excavation	CL200.7	IRON	5330	5330		4.21	4.4	mg/Kg	J-3 Demolition Area	
BH-20	AL478	11/3/2000	373381.59	4617311.7	30	32	30	YES	No Excavation	CL200.7	IRON	5500	5500		4.21	4.3	mg/Kg	J-3 Demolition Area	
SS102G2	AH849	6/22/2000	373401.26	4617368.5	0	0.25	0	YES	No Excavation	CL200.7	IRON	12400	12400		4.21	5.02	mg/Kg	J-3 Demolition Area	
SS102GA	AP977	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	IRON	10400	10400		3.93	3.93	mg/Kg	J-3 Demolition Area	
SS102GA	AP978	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	IRON	9250	9250		3.36	3.36	mg/Kg	J-3 Demolition Area	
SS102GA	AP979	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	IRON	8500	8500		3.5	3.5	mg/Kg	J-3 Demolition Area	
SS102GA	AP980	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	IRON	9600	9600		3.7	3.7	mg/Kg	J-3 Demolition Area	
SS102GA	AP981	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	IRON	9740	9740		3.36	3.36	mg/Kg	J-3 Demolition Area	
SS102GA	AP987	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	12200	12200		2.46	2.46	mg/Kg	J-3 Demolition Area	
SS102GA	AP988	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	13600	13600		2.48	2.48	mg/Kg	J-3 Demolition Area	
SS102GA	AP989	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	12900	12900		2.61	2.61	mg/Kg	J-3 Demolition Area	
SS102GA	AP990	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	10400	10400		2.54	2.54	mg/Kg	J-3 Demolition Area	
SS102GA	AP991	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	12300	12300		2.65	2.65	mg/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102GA	AQ001	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	14100	14100		2.26	2.26	mg/Kg	J-3 Demolition Area	
SS102GA	AQ002	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	10600	10600		2.44	2.44	mg/Kg	J-3 Demolition Area	
SS102GA	AQ003	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	13900	13900		2.79	2.79	mg/Kg	J-3 Demolition Area	
SS102GA	AQ004	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	10700	10700		2.3	2.3	mg/Kg	J-3 Demolition Area	
SS102GA	AQ005	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	13100	13100		2.53	2.53	mg/Kg	J-3 Demolition Area	
SS102GA	AQ006	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	13300	13300		2.56	2.56	mg/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	CL200.7	IRON	16400	16400		3.6	3.6	mg/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	13300	13300		3.4	3.4	mg/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	CL200.7	IRON	8090	8090		3.5	3.5	mg/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	CL200.7	IRON	9990	9990		3.6	3.6	mg/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	CL200.7	IRON	9110	9110		6.9	6.9	mg/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	11000	11000		7.4	7.4	mg/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	CL200.7	IRON	5240	5240		6.2	6.2	mg/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CL200.7	IRON	4900	4900		4.21	4.22	mg/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CL200.7	IRON	4120	4120		4.21	4.68	mg/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	4580	4580		4.06	4.06	mg/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	4470	4470		3.63	3.63	mg/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	CL200.7	IRON	16700	16700		3	3	mg/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	16000	16000		3.2	3.2	mg/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	13100	13100		3.3	3.3	mg/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	CL200.7	IRON	23500	23500		3.5	3.5	mg/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	12600	12600		2.7	2.7	mg/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	10200	10200		3.3	3.3	mg/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	CL200.7	IRON	12000	12000		6.8	6.8	mg/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	10700	10700		6.6	6.6	mg/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	11000	11000		7.2	7.2	mg/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	10500	10500		7.2	7.2	mg/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	CL200.7	IRON	17100	17100		8	8	mg/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	IRON	9590	9590		4.21	4.26	mg/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	IRON	8630	8630		4.21	4.47	mg/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	IRON	13600	13600		4.21	4.67	mg/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	IRON	14000	14000		3.94	3.94	mg/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	IRON	13900	13900		3.82	3.82	mg/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	IRON	12800	12800		4.21	4.49	mg/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	8640	8640		3.61	3.61	mg/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	7640	7640		3.65	3.65	mg/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	13500	13500		3.71	3.71	mg/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	15700	15700		4.21	4.61	mg/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	12700	12700		3.79	3.79	mg/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	14000	14000		3.71	3.71	mg/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	10200	10200		4.21	4.58	mg/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	7510	7510		4.21	4.36	mg/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	9010	9010		3.71	3.71	mg/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	18200	18200		4	4	mg/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	16200	16200		4.21	4.62	mg/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	CL200.7	IRON	10400	10400		3.2	3.2	mg/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	8030	8030		3	3	mg/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	9170	9170		2.9	2.9	mg/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	CL200.7	IRON	14800	14800		3.4	3.4	mg/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	15700	15700		3	3	mg/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	15700	15700		3.4	3.4	mg/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	CL200.7	IRON	9750	9750		5.6	6.7	mg/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	CL200.7	IRON	6450	6450		3.5	3.5	mg/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	6480	6480		3.7	3.7	mg/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	6970	6970		3.1	3.1	mg/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	7190	7190		3.2	3.2	mg/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	CL200.7	IRON	5190	5190		3.1	3.1	mg/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	CL200.7	IRON	8890	8890		3.8	3.8	mg/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	8770	8770		3.8	3.8	mg/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	8580	8580		3.6	3.6	mg/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	CL200.7	IRON	7070	7070		3.2	3.2	mg/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	CL200.7	IRON	10600	10600		3.5	3.5	mg/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	10300	10300		3.5	3.5	mg/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	11200	11200		4	4	mg/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	CL200.7	IRON	9550	9550		4.1	4.1	mg/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	CL200.7	IRON	19400	19400		3.7	3.7	mg/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	9720	9720		3.3	3.3	mg/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	8570	8570		3.6	3.6	mg/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CL200.7	IRON	10100	10100		3.6	3.6	mg/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CL200.7	IRON	11200	11200		3.9	3.9	mg/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CL200.7	IRON	12800	12800		4.1	4.1	mg/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CL200.7	IRON	12500	12500		4.4	4.4	mg/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	12000	12000		3.9	3.9	mg/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	9200	9200		3.8	3.8	mg/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	CL200.7	IRON	15500	15500		4.3	4.3	mg/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW6010B	IRON	8840	8840		4.9	10.2164	mg/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW6010B	IRON	9550	9550		4.7	9.7924	mg/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW6010B	IRON	10600	10600		5.6	11.7694	mg/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW6010B	IRON	10700	10700		4.7	9.8016	mg/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW6010B	IRON	7140	7140		4.6	9.5739	mg/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW6010B	IRON	11200	11200		5.1	10.703	mg/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW6010B	IRON	8120	8120		4.9	10.2521	mg/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW6010B	IRON	7320	7320		4.7	9.7392	mg/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW6010B	IRON	8790	8790		4.3	8.9636	mg/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW6010B	IRON	12100	12100		3.1	11	mg/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW6010B	IRON	13900	13900		3.1	11.3	mg/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW6010B	IRON	15600	15600		3.1	11	mg/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW6010B	IRON	13700	13700		2.9	10.6	mg/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW6010B	IRON	19400	19400		3.3	9.62	mg/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW6010B	IRON	5340	5340		3.1	11.2	mg/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW6010B	IRON	17300	17300		3.2	11.7	mg/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW6010B	IRON	8880	8880		2.7	9.75	mg/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW6010B	IRON	10600	10600		3	10.8	mg/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW6010B	IRON	6290	6290		3.2	10.5	mg/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW6010B	IRON	4750	4750		2.6	8.54	mg/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW6010B	IRON	6020	6020		2.9	9.7	mg/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW6010B	IRON	3870	3870		3.1	10.2	mg/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW6010B	IRON	5360	5360		3.1	10.5	mg/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW6010B	IRON	8650	8650		3.2	10.6	mg/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW6010B	IRON	21300	21300		3.4	12.3	mg/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW6010B	IRON	28400	28400		3.1	11	mg/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW6010B	IRON	22000	22000		3.1	11.3	mg/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW6010B	IRON	15400	15400		2.6	9.36	mg/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW6010B	IRON	10700	10700		3	10.6	mg/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW6010B	IRON	13300	13300		3.4	11.3	mg/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW6010B	IRON	15500	15500		3	9.98	mg/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW6010B	IRON	14800	14800		3.3	10.9	mg/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW6010B	IRON	17100	17100	J	3.8	12.5	mg/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW6010B	IRON	16600	16600	J	3.2	10.5	mg/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW6010B	IRON	19400	19400	J	3.3	11.1	mg/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW6010B	IRON	18800	18800	J	3.2	10.8	mg/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW6010B	IRON	10600	10600		3.2	10.6	mg/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW6010B	IRON	15100	15100		3	9.86	mg/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW6010B	IRON	16400	16400		3.6	12	mg/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW6010B	IRON	7220	7220	J	3	9.95	mg/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW6010B	IRON	7960	7960	J	3	10.2	mg/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW6010B	IRON	9350	9350	J	2.7	8.97	mg/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW6010B	IRON	10900	10900	J	2.6	8.59	mg/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW6010B	IRON	12300	12300		2.7	9.82	mg/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW6010B	IRON	13800	13800		3.1	11.3	mg/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW6010B	IRON	9550	9550		2.9	10.3	mg/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW6010B	IRON	12500	12500		2.6	9.5	mg/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW6010B	IRON	14300	14300		2.6	9.38	mg/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW6010B	IRON	6480	6480		2.8	10.2	mg/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW6010B	IRON	12200	12200		2.7	9.81	mg/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW6010B	IRON	9310	9310		3	10.6	mg/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW6010B	IRON	7710	7710		2.3	8.24	mg/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW6010B	IRON	9590	9590		2.8	10.1	mg/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW6010B	IRON	8140	8140		2.7	9.58	mg/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW6010B	IRON	10400	10400	J	3.5	11.6	mg/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW6010B	IRON	10800	10800	J	3	10	mg/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW6010B	IRON	13600	13600	J	3.4	11.3	mg/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW6010B	IRON	14500	14500	J	3.2	10.7	mg/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW6010B	IRON	16100	16100	J	3.8	12.5	mg/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW6010B	IRON	14300	14300	J	3.2	10.8	mg/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW6010B	IRON	9520	9520	J	2.6	8.8	mg/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW6010B	IRON	9320	9320	J	2.7	8.88	mg/Kg	J-3 Demolition Area	
SS15094-A	SS15094-SS1	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	IRON	12000	12000		3.8	9.9027	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS2	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	IRON	16800	16800		4	10.4893	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS3	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	IRON	20400	20400		4.4	11.7412	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS4	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	IRON	25400	25400		6.7	17.5679	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS5	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	IRON	15500	15500		4.5	11.9433	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS6	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	IRON	9250	9250		4.2	11.0229	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS7	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	IRON	11900	11900		4.1	10.9218	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS8	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	IRON	15800	15800		4.5	11.8072	mg/Kg	J-3 Demolition Area	discrete
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW6010B	IRON	18200	18200		1.6	1.6	mg/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW6010B	IRON	11800	11800		1.7	1.7	mg/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW6010B	IRON	13400	13400		4.3	9.0677	mg/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW6010B	IRON	3430	3430		2.4	8.66	mg/Kg	J-3 Artillery Range Area	
SS102G1	AH848	6/22/2000	373381.94	4617254.89	0	0.25	0	YES	No Excavation	CL200.7	IRON	254000	254000		4.21	6.41	mg/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	CL200.7	IRON	11500	11500		4.21	4.84	mg/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	8500	8500		4.21	4.37	mg/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	13200	13200		4.21	5.78	mg/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	CL200.7	IRON	10500	10500		6.7	6.7	mg/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	17700	17700		3.9	3.9	mg/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	CL200.7	IRON	12700	12700		3.8	3.8	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	CL200.7	IRON	10500	10500		3.5	7.38	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	9080	9080		3.5	7.53	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	12200	12200		3.5	7.77	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	13600	13600		3.5	7.88	mg/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	CL200.7	IRON	5940	5940		3.81	3.81	mg/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	6710	6710		3.9	3.9	mg/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	5380	5380		4.21	4.43	mg/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	CL200.7	IRON	6460	6460		4.21	4.36	mg/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	6360	6360		3.65	3.65	mg/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	7520	7520		4.05	4.05	mg/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	CL200.7	IRON	7000	7000		4.21	4.35	mg/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	8020	8020		3.99	3.99	mg/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	9220	9220		3.62	3.62	mg/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	CL200.7	IRON	7510	7510		4.21	4.83	mg/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	5460	5460		4.21	5.05	mg/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	9690	9690		4.21	4.61	mg/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	CL200.7	IRON	5970	5970		4.21	4.67	mg/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	8360	8360		4.21	5.42	mg/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	11600	11600		4.21	5.38	mg/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	CL200.7	IRON	8190	8190		4.19	4.19	mg/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	8720	8720		4.21	4.68	mg/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	11500	11500		4.21	5.44	mg/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	CL200.7	IRON	7910	7910		4.21	4.79	mg/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	7570	7570		4.21	4.57	mg/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	18200	18200		4.21	4.86	mg/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	CL200.7	IRON	6630	6630		4.21	5.28	mg/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	5580	5580		4.21	4.68	mg/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	5280	5280		4.21	5.19	mg/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	CL200.7	IRON	7530	7530		4.21	4.99	mg/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	7540	7540		4.21	5.41	mg/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	5650	5650		4.21	4.58	mg/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	CL200.7	IRON	17300	17300		4.21	5.32	mg/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	7630	7630		4.21	5.11	mg/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	7820	7820		4.21	5.21	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CL200.7	IRON	10200	10200		3.97	3.97	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	6200	6200		4.19	4.19	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	5530	5530		3.97	3.97	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CL200.7	IRON	6360	6360		3.86	3.86	mg/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	CL200.7	IRON	8170	8170		4.08	4.08	mg/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	5720	5720		4.04	4.04	mg/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	4070	4070		4.18	4.18	mg/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	CL200.7	IRON	8240	8240		4.19	4.19	mg/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	7180	7180		4.04	4.04	mg/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	8740	8740		4.21	4.24	mg/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	CL200.7	IRON	9300	9300	J	4.21	4.51	mg/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	8480	8480	J	3.93	3.93	mg/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	8990	8990	J	4.19	4.19	mg/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	CL200.7	IRON	7610	7610		6.9	6.9	mg/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	11700	11700		6.9	6.9	mg/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	CL200.7	IRON	6830	6830		6.4	6.4	mg/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	CL200.7	IRON	7280	7280		6.1	6.1	mg/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	9590	9590		6.9	6.9	mg/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	CL200.7	IRON	8790	8790		6.3	6.3	mg/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	CL200.7	IRON	14800	14800	J	4.21	5.12	mg/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	11100	11100	J	4.21	4.41	mg/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	10500	10500	J	4.21	4.35	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	CL200.7	IRON	7700	7700		3.6	3.6	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	7740	7740		3.9	3.9	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	5710	5710		3.7	3.7	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	CL200.7	IRON	6800	6800		3.9	3.9	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	CL200.7	IRON	8790	8790		3.7	3.7	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	6930	6930		3.7	3.7	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	12600	12600		3.8	3.8	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	CL200.7	IRON	7030	7030		3.6	3.6	mg/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW6010B	IRON	7180	7180		4	8.4073	mg/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW6010B	IRON	7950	7950		4.9	10.2074	mg/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW6010B	IRON	6510	6510		4.4	9.1807	mg/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW6010B	IRON	5870	5870		4.1	8.5106	mg/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW6010B	IRON	5740	5740		4.1	8.576	mg/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW6010B	IRON	9120	9120		4.5	9.4525	mg/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW6010B	IRON	6180	6180		2.6	9.34	mg/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW6010B	IRON	13000	13000		3.1	11.2	mg/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW6010B	IRON	13300	13300		3	10.9	mg/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW6010B	IRON	2690	2690		3.1	10.3	mg/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	IRON	2050	2050	J	2.6	8.5	mg/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	IRON	4620	4620	J	2.9	9.67	mg/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW6010B	IRON	2420	2420		2.8	9.45	mg/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW6010B	IRON	4820	4820		3.3	10.9	mg/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	IRON	6990	6990		2.8	9.24	mg/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW6010B	IRON	8460	8460		2.5	8.41	mg/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	IRON	5560	5560		2.6	9.22	mg/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	IRON	7080	7080		2.9	10.6	mg/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	IRON	11800	11800		3.2	11.6	mg/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	IRON	10000	10000		2.6	9.21	mg/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	IRON	8590	8590		2.4	8.77	mg/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	IRON	10600	10600		2.7	9.78	mg/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	IRON	8640	8640		3	10.8	mg/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	IRON	7260	7260		2.7	9.69	mg/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	IRON	10100	10100		2.5	9.04	mg/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	IRON	9750	9750		2.6	9.5	mg/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	IRON	8700	8700		2.7	9.7	mg/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	IRON	11300	11300		2.5	8.91	mg/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	IRON	11200	11200		2.4	8.75	mg/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	IRON	5990	5990		2.4	8.77	mg/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	IRON	10700	10700		2.4	8.58	mg/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	IRON	10800	10800		2.8	10.1	mg/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW6010B	IRON	10100	10100		2.9	2.9	mg/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW6010B	IRON	8620	8620		2.7	2.7	mg/Kg	J-3 Artillery Range Area	
SSJ3DRUM	J3Drumsoil	3/22/2004	373404.25	4617287.99	0	0.25	0	YES	Surface Soil Sample beneath Drum Carcass	SW6010B	IRON	24400	24400		3.7	10.3048	mg/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW6010B	IRON	9330	9330		3.6	10.1576	mg/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW6010B	IRON	8710	8710		3.6	10.0124	mg/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW6010B	IRON	9470	9470		3.5	9.9433	mg/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW6010B	IRON	5520	5520		3.6	9.9546	mg/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW6010B	IRON	9340	9340		3.9	10.7917	mg/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW6010B	IRON	6940	6940		3.9	10.8595	mg/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW6010B	IRON	5850	5850		3.5	9.8145	mg/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW6010B	IRON	8570	8570		3.9	9.1018	mg/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW6010B	IRON	7700	7700		4	9.401	mg/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW6010B	IRON	15900	15900		5.1	12.1039	mg/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW6010B	IRON	9100	9100		1.7	9.052	mg/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW6010B	IRON	5400	5400		4.4	9.2211	mg/Kg	J-3 Demolition Area	
SS338-A	SS338-SS1	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	IRON	9680	9680		4.2	11.1777	mg/Kg	J-3 Demolition Area	discrete

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS338-A	SS338-SS2	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	IRON	15200	15200		4.3	11.4069	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS3	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	IRON	13600	13600		4.8	12.7244	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS4	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	IRON	9100	9100		3.9	10.2143	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS4FD	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	IRON	11200	11200		4.3	11.2948	mg/Kg	J-3 Demolition Area	
SS338-A	SS338-SS5	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	IRON	11900	11900		3.6	9.4451	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS6	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	IRON	14400	14400		3.9	10.2118	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS7	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	IRON	13800	13800		4.8	12.5647	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS8	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	IRON	7820	7820		3.8	10.018	mg/Kg	J-3 Demolition Area	discrete
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	350	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	340	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	340	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	360	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	350	ug/Kg	J-3 Demolition Area	
SS102G2	AH849	6/22/2000	373401.26	4617368.5	0	0.25	0	YES	No Excavation	CSVOL	ISOPHORONE	*	ND	U	23.8	340	ug/Kg	J-3 Demolition Area	
SS102GA	AP550	4/17/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	85.3	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP977	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	60	400	ug/Kg	J-3 Demolition Area	
SS102GA	AP978	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	56	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP979	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	53	350	ug/Kg	J-3 Demolition Area	
SS102GA	AP980	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	57	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP981	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	56	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP987	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	57	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP988	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	55	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP989	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	56	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP990	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	57	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP991	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	59	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ001	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	57	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ002	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	54	360	ug/Kg	J-3 Demolition Area	
SS102GA	AQ003	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	62	410	ug/Kg	J-3 Demolition Area	
SS102GA	AQ004	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	56	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ005	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	60	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ006	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	59	390	ug/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	62.6	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	62.6	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	62.6	350	ug/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	62.6	350	ug/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	UJ	62.6	370	ug/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	UJ	62.6	410	ug/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	SW8270	ISOPHORONE	*	ND	UJ	62.6	340	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	180	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	62.6	360	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	62.6	350	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	62.6	350	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	62.6	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	62.6	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	62.6	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	62.6	380	ug/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	62.6	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	62.6	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	62.6	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	62.6	410	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	340	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	350	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	370	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	62.6	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	62.6	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	62.6	370	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	62.6	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	62.6	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	62.6	390	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	62.6	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	62.6	360	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	62.6	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	62.6	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	62.6	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	62.6	340	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	62.6	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	62.6	370	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	62.6	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	62.6	360	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	62.6	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	62.6	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	62.6	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	62.6	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	62.6	410	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	62.6	370	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	62.6	360	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	62.6	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	62.6	370	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	62.6	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	62.6	410	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	62.6	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	62.6	360	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	62.6	400	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	36.2	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	36.6	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	39	400	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	34.7	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	34.5	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	35.5	360	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	34.3	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	34.5	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	35.2	360	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	43.9	440	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	44.6	450	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	41.6	420	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	40.6	410	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	38.7	390	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	43	440	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	83.3	420	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	36.9	370	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	38.6	390	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	35.3	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	35.2	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	35	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	34.5	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	34.8	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	34.9	350	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	43.1	440	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	39.1	400	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	41	420	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	37.4	380	ug/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	38	380	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	39.3	400	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	38.8	390	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	38.7	390	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	42.8	430	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	39.6	400	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	41.1	420	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	39.2	400	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	37.5	380	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	38.7	390	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	39.2	400	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	36.1	370	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	34.9	350	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	36.9	370	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	36.1	370	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	37.4	380	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	39	400	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	37.5	380	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	36.4	370	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	37.2	380	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	39.1	400	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	37.9	380	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	36.3	370	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	35.6	360	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	36.9	380	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	34.9	350	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	40.6	410	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	40.6	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	40.6	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	39.2	400	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	41.7	420	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	37.8	380	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	35.7	360	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	34.2	350	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	36	370	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	34.2	350	ug/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW8270C	ISOPHORONE	*	ND	U	39.6	400	ug/Kg	J-3 Demolition Area	
SSJ3DM012	J3DM012-02	9/15/2004	373352.19	4617304.3	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8270C	ISOPHORONE	*	ND	U	32.5	370	ug/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW8270C	ISOPHORONE	*	ND	U	33.2	340	ug/Kg	J-3 Artillery Range Area	
SS102G1	AH848	6/22/2000	373381.94	4617254.89	0	0.25	0	YES	No Excavation	CSVOL	ISOPHORONE	*	ND	U	23.8	440	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	62.6	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	UJ	62.6	380	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	62.6	370	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	UJ	85.3	350	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	UJ	85.3	360	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	UJ	85.3	380	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	UJ	85.3	370	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	350	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	360	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	360	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	370	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	350	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	380	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	350	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	340	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	340	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	340	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	400	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	380	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	360	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	340	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	370	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	350	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	360	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	350	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	UJ	62.6	370	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	UJ	62.6	380	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	SW8270	ISOPHORONE	*	ND	UJ	62.6	350	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	UJ	62.6	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	UJ	62.6	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	SW8270	ISOPHORONE	*	ND	UJ	62.6	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	410	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	62.6	380	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	62.6	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	62.6	350	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	62.6	370	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	62.6	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	62.6	350	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	62.6	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	62.6	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	34.4	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	34.5	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	34.6	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	34.6	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	34.4	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	35.6	360	ug/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	33.9	340	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	40.1	410	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	37.9	380	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	34.1	350	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	34	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	33.9	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	33.7	340	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	36.4	370	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	37.5	380	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	36.9	380	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	34.5	350	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	35.4	360	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	37.8	380	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	35.6	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	35.6	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	35.5	360	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	37.6	380	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	35.9	370	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	35.1	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	36.1	370	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	35.6	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	35.3	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	35.2	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	35.6	360	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	36	370	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	36	370	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	32.9	330	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	33	330	ug/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW8270C	ISOPHORONE	*	ND	U	37	380	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW8270C	ISOPHORONE	*	ND	U	37.7	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW8270C	ISOPHORONE	*	ND	U	36.5	370	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW8270C	ISOPHORONE	*	ND	U	37.5	380	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW8270C	ISOPHORONE	*	ND	U	36.5	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW8270C	ISOPHORONE	*	ND	U	37.1	370	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW8270C	ISOPHORONE	*	ND	U	36.6	370	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW8270C	ISOPHORONE	*	ND	U	35.8	360	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW8270C	ISOPHORONE	*	ND	U	35.4	360	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW8270C	ISOPHORONE	*	ND	U	39.7	400	ug/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW8270C	ISOPHORONE	*	ND	U	35.6	360	ug/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW8270C	ISOPHORONE	*	ND	U	33.3	340	ug/Kg	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	ISOPHORONE	*	ND	U	85.8	440	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	ISOPHORONE	*	ND	U	92.5	480	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	ISOPHORONE	*	ND	U	78.3	400	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	ISOPHORONE	*	ND	U	85.3	440	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	ISOPHORONE	*	ND	U	73.6	380	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	ISOPHORONE	*	ND	U	80.6	420	UG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW8270C	ISOPHORONE	*	ND	U	36.6	370	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW8270C	ISOPHORONE	*	ND	U	37.7	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW8270C	ISOPHORONE	*	ND	U	37.9	380	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	ISOPHORONE	*	ND	U	127	1300	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	ISOPHORONE	*	ND	U	38.3	390	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW8270C	ISOPHORONE	*	ND	U	36.7	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW8270C	ISOPHORONE	*	ND	U	37.6	380	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW8270C	ISOPHORONE	*	ND	U	41.6	420	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW8270C	ISOPHORONE	*	ND	U	37.3	380	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW8270C	ISOPHORONE	*	ND	U	41	420	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW8270C	ISOPHORONE	*	ND	U	36.6	370	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW8270C	ISOPHORONE	*	ND	U	40.6	410	ug/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW8270C	ISOPHORONE	*	ND	U	33.5	340	ug/Kg	J-3 Demolition Area	
SS338-A	SS338A_PE1	8/29/2006	373268.17	4617347.89	0	0.25		YES	post ex BIP spl	SW6010B	LEAD	16.4	16.4		0.25	0.7519	MG/KG	J-3 Demolition Area	
SS338-A	SS338A_PE2	8/29/2006	373268.17	4617347.89	0	0.25		YES	post ex BIP spl	SW6010B	LEAD	7.1	7.1		0.23	0.7353	MG/KG	J-3 Demolition Area	
SS338-A	SS338A_PE3	8/29/2006	373268.17	4617347.89	0	0.25		YES	post ex BIP spl	SW6010B	LEAD	7.9	7.9		0.25	0.7463	MG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW6010B	LEAD	69.2	69.2	J	0.27	0.993	MG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW6010B	LEAD	14.8	14.8		0.31	1.1561	MG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW6010B	LEAD	11.7	11.7		0.22	0.8053	MG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW6010B	LEAD	8.1	8.1		0.25	0.9195	MG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW6010B	LEAD	24.7	24.7		0.24	0.8852	MG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW6010B	LEAD	7.8	7.8		0.25	0.9193	MG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW6010B	LEAD	6.2	6.2		0.16	0.3068	mg/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW6010B	LEAD	7.4	7.4		0.16	0.303	mg/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW6010B	LEAD	8.2	8.2		0.18	0.3334	mg/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW6010B	LEAD	4.9	4.9		0.18	0.3402	mg/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW6010B	LEAD	12	12		0.16	0.2948	mg/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW6010B	LEAD	5.1	5.1		0.15	0.2866	mg/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW6010B	LEAD	9.6	9.6		0.16	0.3049	mg/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW6010B	LEAD	5.4	5.4		0.28	0.3215	mg/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW6010B	LEAD	8.8	8.8		0.18	0.3105	mg/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW6010B	LEAD	5.5	5.5		0.25	0.2836	mg/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW6010B	LEAD	4.1	4.1		0.28	0.3201	mg/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW6010B	LEAD	2.5	2.5		0.13	0.2663	mg/Kg	J-3 Demolition Area	
SSJ3E002	SSJ3E002_PO	11/29/2012	373451.74	4617322.84	0	0.25	1	YES	Post EX BIP location	SW6010C	LEAD	2.2	2.2		0.21	0.48	MG/KG	J3 RANGE	N1
SSJ3E002	SSJ3E002_POA	11/29/2012	373451.74	4617322.84	0	0.25	1	YES	Post EX BIP location	SW6010C	LEAD	2.6	2.6		0.21	0.47	MG/KG	J3 RANGE	FR1
SSJ3E002	SSJ3E002_POB	11/29/2012	373451.74	4617322.84	0	0.25	1	YES	Post EX BIP location	SW6010C	LEAD	2	2.0		0.21	0.49	MG/KG	J3 RANGE	FR1
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	CL200.7	LEAD	6.5	6.5		0.271	0.271	mg/Kg	J-3 Demolition Area	
BH-19	AL468	11/2/2000	373380.73	4617310.56	1.5	2	1.5	YES	No Excavation	CL200.7	LEAD	7.4	7.4		0.317	0.317	mg/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CL200.7	LEAD	3	3		0.314	0.314	mg/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CL200.7	LEAD	2.9	2.9		0.31	0.31	mg/Kg	J-3 Demolition Area	
BH-19	AL471	11/2/2000	373380.73	4617310.56	20	22	20	YES	No Excavation	CL200.7	LEAD	3.3	3.3		0.288	0.288	mg/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
BH-19	AL472	11/2/2000	373380.73	4617310.56	30	32	30	YES	No Excavation	CL200.7	LEAD	2.6	2.6		0.258	0.258	mg/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	CL200.7	LEAD	7.9	7.9		0.272	0.272	mg/Kg	J-3 Demolition Area	
BH-20	AL475	11/3/2000	373381.59	4617311.7	1.5	2	1.5	YES	No Excavation	CL200.7	LEAD	5.9	5.9		0.32	0.367	mg/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	CL200.7	LEAD	2.8	2.8		0.32	0.325	mg/Kg	J-3 Demolition Area	
BH-20	AL477	11/3/2000	373381.59	4617311.7	20	22	20	YES	No Excavation	CL200.7	LEAD	3.7	3.7		0.301	0.301	mg/Kg	J-3 Demolition Area	
BH-20	AL478	11/3/2000	373381.59	4617311.7	30	32	30	YES	No Excavation	CL200.7	LEAD	3.9	3.9		0.294	0.294	mg/Kg	J-3 Demolition Area	
SS102G2	AH849	6/22/2000	373401.26	4617368.5	0	0.25	0	YES	No Excavation	CL200.7	LEAD	31.4	31.4	J	0.32	0.464	mg/Kg	J-3 Demolition Area	
SS102GA	AP977	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	LEAD	8.6	8.6	J	0.46	0.46	mg/Kg	J-3 Demolition Area	
SS102GA	AP978	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	LEAD	6.4	6.4	J	0.393	0.393	mg/Kg	J-3 Demolition Area	
SS102GA	AP979	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	LEAD	6.1	6.1	J	0.316	0.316	mg/Kg	J-3 Demolition Area	
SS102GA	AP980	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	LEAD	6.3	6.3	J	0.334	0.334	mg/Kg	J-3 Demolition Area	
SS102GA	AP981	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	LEAD	6.3	6.3	J	0.303	0.303	mg/Kg	J-3 Demolition Area	
SS102GA	AP987	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	4.7	4.7		1.23	1.23	mg/Kg	J-3 Demolition Area	
SS102GA	AP988	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	6	6		1.19	1.19	mg/Kg	J-3 Demolition Area	
SS102GA	AP989	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	4	4		1.43	1.43	mg/Kg	J-3 Demolition Area	
SS102GA	AP990	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	6.6	6.6		1.38	1.38	mg/Kg	J-3 Demolition Area	
SS102GA	AP991	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	5.3	5.3		1.46	1.46	mg/Kg	J-3 Demolition Area	
SS102GA	AQ001	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	6.6	6.6		1.28	1.28	mg/Kg	J-3 Demolition Area	
SS102GA	AQ002	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	6.1	6.1		1.31	1.31	mg/Kg	J-3 Demolition Area	
SS102GA	AQ003	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	6.2	6.2		1.45	1.45	mg/Kg	J-3 Demolition Area	
SS102GA	AQ004	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	7.5	7.5		1.41	1.41	mg/Kg	J-3 Demolition Area	
SS102GA	AQ005	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	8.4	8.4		1.45	1.45	mg/Kg	J-3 Demolition Area	
SS102GA	AQ006	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	11	11	J	2.77	2.77	mg/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	CL200.7	LEAD	8.1	8.1		0.17	0.17	mg/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	6.4	6.4		0.16	0.16	mg/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	CL200.7	LEAD	5.6	5.6		0.17	0.17	mg/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	CL200.7	LEAD	6.2	6.2		0.17	0.17	mg/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	CL200.7	LEAD	6.5	6.5		0.17	0.17	mg/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	6.5	6.5		0.19	0.19	mg/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	CL200.7	LEAD	3	3		0.16	0.16	mg/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CL200.7	LEAD	3.2	3.2	J	0.289	0.289	mg/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CL200.7	LEAD	3	3	J	0.32	0.32	mg/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	3.2	3.2	J	0.277	0.277	mg/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	2.9	2.9	J	0.248	0.248	mg/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	CL200.7	LEAD	17.7	17.7	J	0.11	0.11	mg/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	10.5	10.5	J	0.12	0.12	mg/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	8.8	8.8	J	0.12	0.12	mg/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	CL200.7	LEAD	25.2	25.2	J	0.13	0.13	mg/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	30.7	30.7	J	0.1	0.1	mg/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	23.6	23.6	J	0.12	0.12	mg/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	CL200.7	LEAD	14.7	14.7		0.17	0.17	mg/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	10.1	10.1		0.16	0.16	mg/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	8.8	8.8		0.18	0.18	mg/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	10.9	10.9		0.18	0.18	mg/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	CL200.7	LEAD	10.9	10.9		0.2	0.2	mg/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	LEAD	49.7	49.7		0.32	0.362	mg/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	LEAD	7.7	7.7		0.32	0.38	mg/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	LEAD	52.6	52.6		0.32	0.396	mg/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	LEAD	17.8	17.8		0.32	0.334	mg/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	LEAD	15.4	15.4		0.32	0.324	mg/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	LEAD	34.6	34.6		0.32	0.381	mg/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	15.4	15.4		0.306	0.306	mg/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	5.9	5.9		0.31	0.31	mg/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	64.7	64.7		0.315	0.315	mg/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	15.9	15.9		0.32	0.392	mg/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	13.5	13.5		0.32	0.322	mg/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	17.2	17.2		0.315	0.315	mg/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	23.5	23.5		0.32	0.389	mg/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	7.4	7.4		0.32	0.37	mg/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	24.9	24.9		0.315	0.315	mg/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	8.9	8.9		0.32	0.34	mg/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	8.3	8.3		0.32	0.392	mg/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	CL200.7	LEAD	11.8	11.8	J	0.12	0.12	mg/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	7.5	7.5	J	0.11	0.11	mg/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	10.2	10.2	J	0.11	0.11	mg/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	CL200.7	LEAD	14.1	14.1	J	0.13	0.13	mg/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	16.4	16.4	J	0.12	0.12	mg/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	16	16	J	0.13	0.13	mg/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	CL200.7	LEAD	204	204		0.17	0.17	mg/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	CL200.7	LEAD	17.7	17.7		0.12	0.12	mg/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	11.4	11.4		0.12	0.12	mg/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	9.9	9.9		0.1	0.1	mg/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	14.7	14.7		0.11	0.11	mg/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	CL200.7	LEAD	15.5	15.5		0.1	0.1	mg/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	CL200.7	LEAD	15.3	15.3		0.13	0.13	mg/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	10.1	10.1		0.13	0.13	mg/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	5.5	5.5		0.12	0.12	mg/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	CL200.7	LEAD	6.8	6.8		0.11	0.11	mg/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	CL200.7	LEAD	11.2	11.2		0.12	0.12	mg/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	8	8		0.12	0.12	mg/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	8	8		0.13	0.13	mg/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	CL200.7	LEAD	8.9	8.9		0.14	0.14	mg/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	CL200.7	LEAD	12.1	12.1	J	0.12	0.12	mg/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	6.5	6.5	J	0.11	0.11	mg/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	5.5	5.5	J	0.12	0.12	mg/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CL200.7	LEAD	6.1	6.1	J	0.12	0.12	mg/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CL200.7	LEAD	7.3	7.3	J	0.13	0.13	mg/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CL200.7	LEAD	7.6	7.6		0.14	0.14	mg/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CL200.7	LEAD	8.3	8.3		0.15	0.15	mg/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	9.2	9.2		0.13	0.13	mg/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	9.2	9.2		0.13	0.13	mg/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	CL200.7	LEAD	10.8	10.8		0.14	0.14	mg/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW6010B	LEAD	5.5	5.5		0.15	0.3065	mg/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW6010B	LEAD	7.5	7.5		0.15	0.2938	mg/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW6010B	LEAD	6	6		0.18	0.3531	mg/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW6010B	LEAD	7.3	7.3		0.15	0.294	mg/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW6010B	LEAD	5.4	5.4		0.14	0.2872	mg/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW6010B	LEAD	5.5	5.5		0.16	0.3211	mg/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW6010B	LEAD	7.8	7.8		0.15	0.3076	mg/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW6010B	LEAD	8.4	8.4		0.15	0.2922	mg/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW6010B	LEAD	26.5	26.5		0.13	0.2689	mg/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW6010B	LEAD	12	12		0.15	0.33	mg/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW6010B	LEAD	13.3	13.3		0.16	0.34	mg/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW6010B	LEAD	10.2	10.2		0.15	0.33	mg/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW6010B	LEAD	8.7	8.7		0.15	0.32	mg/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW6010B	LEAD	8.4	8.4		0.16	0.29	mg/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW6010B	LEAD	10.6	10.6		0.16	0.34	mg/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW6010B	LEAD	10.3	10.3		0.16	0.35	mg/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW6010B	LEAD	7.5	7.5		0.14	0.29	mg/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW6010B	LEAD	10.4	10.4		0.15	6.32	mg/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW6010B	LEAD	6.3	6.3		0.3	0.32	mg/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW6010B	LEAD	4.5	4.5		0.24	0.26	mg/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW6010B	LEAD	5	5		0.27	0.29	mg/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW6010B	LEAD	8	8		0.29	0.31	mg/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW6010B	LEAD	5.8	5.8		0.29	0.31	mg/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW6010B	LEAD	5.3	5.3		0.3	0.32	mg/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW6010B	LEAD	22.2	22.2		0.17	0.37	mg/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW6010B	LEAD	37	37		0.15	0.33	mg/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW6010B	LEAD	17.5	17.5		0.16	0.34	mg/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW6010B	LEAD	11.5	11.5		0.13	0.28	mg/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW6010B	LEAD	9.9	9.9		0.15	0.32	mg/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW6010B	LEAD	8.2	8.2		0.32	0.34	mg/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW6010B	LEAD	9.1	9.1		0.28	0.3	mg/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW6010B	LEAD	9.6	9.6		0.3	0.33	mg/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW6010B	LEAD	8	8	J	0.35	0.38	mg/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW6010B	LEAD	7.9	7.9	J	0.29	0.32	mg/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW6010B	LEAD	9.9	9.9	J	0.31	0.33	mg/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW6010B	LEAD	8.5	8.5	J	0.3	0.32	mg/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW6010B	LEAD	7.3	7.3		0.3	0.32	mg/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW6010B	LEAD	13.4	13.4		0.28	0.3	mg/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW6010B	LEAD	10.4	10.4		0.34	0.36	mg/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW6010B	LEAD	12.1	12.1	J	0.28	0.3	mg/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW6010B	LEAD	8	8	J	0.28	0.3	mg/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW6010B	LEAD	5.8	5.8	J	0.25	0.27	mg/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW6010B	LEAD	5.8	5.8	J	0.24	0.26	mg/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW6010B	LEAD	13.1	13.1		0.14	0.29	mg/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW6010B	LEAD	31.4	31.4		0.16	0.34	mg/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW6010B	LEAD	6.6	6.6		0.14	0.31	mg/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW6010B	LEAD	8.1	8.1		0.13	0.29	mg/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW6010B	LEAD	10.7	10.7		0.13	0.28	mg/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW6010B	LEAD	7.4	7.4		0.14	0.31	mg/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW6010B	LEAD	13.3	13.3		0.14	0.29	mg/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW6010B	LEAD	6.2	6.2		0.15	0.32	mg/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW6010B	LEAD	7.2	7.2		0.12	0.25	mg/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW6010B	LEAD	8.1	8.1		0.14	0.3	mg/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW6010B	LEAD	34.8	34.8		0.13	0.29	mg/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW6010B	LEAD	7.9	7.9	J	0.33	0.35	mg/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW6010B	LEAD	9.1	9.1	J	0.28	0.3	mg/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW6010B	LEAD	12	12	J	0.32	0.34	mg/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW6010B	LEAD	13.9	13.9	J	0.3	0.32	mg/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW6010B	LEAD	13.5	13.5	J	0.35	0.38	mg/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW6010B	LEAD	11.4	11.4	J	0.3	0.32	mg/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW6010B	LEAD	5.9	5.9	J	0.25	0.26	mg/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW6010B	LEAD	4.1	4.1	J	0.25	0.27	mg/Kg	J-3 Demolition Area	
SS15094-A	SS15094-SS1	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	LEAD	7.6	7.6		0.29	0.2971	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS2	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	LEAD	7.8	7.8		0.3	0.3147	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS3	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	LEAD	8.2	8.2		0.34	0.3522	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS4	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	LEAD	13.1	13.1		0.51	0.527	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS5	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	LEAD	8.5	8.5		0.35	0.3583	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS6	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	LEAD	5.9	5.9		0.32	0.3307	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS7	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	LEAD	7.8	7.8		0.32	0.3277	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS8	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	LEAD	8.9	8.9		0.34	0.3542	mg/Kg	J-3 Demolition Area	discrete
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW6010B	LEAD	99	99		0.15	0.15	mg/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW6010B	LEAD	7.4	7.4		0.15	0.15	mg/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW6010B	LEAD	43.7	43.7		0.14	0.272	mg/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW6010B	LEAD	2.4	2.4		0.12	0.26	mg/Kg	J-3 Artillery Range Area	
SS102G1	AH848	6/22/2000	373381.94	4617254.89	0	0.25	0	YES	No Excavation	CL200.7	LEAD	60.8	60.8	J	0.32	0.592	mg/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	CL200.7	LEAD	6.6	6.6		0.32	0.334	mg/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	6.9	6.9		0.301	0.301	mg/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	8.9	8.9		0.32	0.398	mg/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	CL200.7	LEAD	7	7		0.17	0.17	mg/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	8.3	8.3		0.18	0.18	mg/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	CL200.7	LEAD	6.3	6.3		0.18	0.18	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	CL200.7	LEAD	9.8	9.8		0.2	0.259	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	12	12		0.2	0.264	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	35.9	35.9		0.2	0.272	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	27.7	27.7		0.2	0.276	mg/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	CL200.7	LEAD	6.3	6.3		0.32	0.323	mg/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	5	5		0.32	0.331	mg/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	5	5		0.32	0.376	mg/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	CL200.7	LEAD	6.3	6.3		0.32	0.37	mg/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	5.7	5.7		0.31	0.31	mg/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	6.1	6.1		0.32	0.344	mg/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	CL200.7	LEAD	8.3	8.3		0.32	0.37	mg/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	8.5	8.5		0.32	0.339	mg/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	9.6	9.6		0.307	0.307	mg/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	CL200.7	LEAD	6.9	6.9		0.32	0.333	mg/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	7.7	7.7		0.32	0.358	mg/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	9.2	9.2		0.32	0.326	mg/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	CL200.7	LEAD	21.3	21.3		0.32	0.331	mg/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	30.1	30.1		0.32	0.384	mg/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	8.6	8.6		0.32	0.381	mg/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	CL200.7	LEAD	6.3	6.3		0.297	0.297	mg/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	5.6	5.6		0.32	0.332	mg/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	6.2	6.2		0.32	0.386	mg/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	CL200.7	LEAD	6.9	6.9		0.32	0.34	mg/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	6.2	6.2		0.32	0.324	mg/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	10.4	10.4		0.32	0.345	mg/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	CL200.7	LEAD	21.3	21.3		0.32	0.374	mg/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	8.5	8.5		0.32	0.332	mg/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	6.2	6.2		0.32	0.368	mg/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	CL200.7	LEAD	7.1	7.1		0.32	0.354	mg/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	6	6		0.32	0.384	mg/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	3.5	3.5		0.32	0.325	mg/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	CL200.7	LEAD	10.5	10.5		0.32	0.377	mg/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	11	11		0.32	0.362	mg/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	36.8	36.8		0.32	0.369	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CL200.7	LEAD	9.3	9.3		0.32	0.337	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	7.1	7.1		0.32	0.356	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	5.7	5.7		0.32	0.338	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CL200.7	LEAD	8.1	8.1		0.32	0.328	mg/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	CL200.7	LEAD	4.9	4.9		0.32	0.346	mg/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	3.5	3.5		0.32	0.343	mg/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	2.6	2.6		0.32	0.355	mg/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	CL200.7	LEAD	31.2	31.2		0.32	0.356	mg/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	12.3	12.3		0.32	0.343	mg/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	9.9	9.9		0.32	0.36	mg/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	CL200.7	LEAD	18	18		0.32	0.383	mg/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	33	33		0.32	0.334	mg/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	29.6	29.6		0.32	0.355	mg/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	CL200.7	LEAD	5.2	5.2		0.17	0.17	mg/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	6.1	6.1		0.17	0.17	mg/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	CL200.7	LEAD	3.9	3.9		0.16	0.16	mg/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	CL200.7	LEAD	12.1	12.1		0.15	0.15	mg/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	11.7	11.7		0.17	0.17	mg/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	CL200.7	LEAD	6.8	6.8		0.16	0.16	mg/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	CL200.7	LEAD	31.7	31.7		0.32	0.435	mg/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	22.3	22.3		0.32	0.374	mg/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	12.9	12.9		0.32	0.37	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	CL200.7	LEAD	6.5	6.5	J	0.12	0.12	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	100	100	J	0.13	0.13	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	6.3	6.3	J	0.12	0.12	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	CL200.7	LEAD	8.6	8.6	J	0.13	0.13	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	CL200.7	LEAD	5.1	5.1	J	0.12	0.12	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	4.9	4.9	J	0.12	0.12	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	6.1	6.1	J	0.13	0.13	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	CL200.7	LEAD	13.3	13.3	J	0.12	0.12	mg/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW6010B	LEAD	8.7	8.7		0.13	0.2522	mg/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW6010B	LEAD	8.7	8.7		0.15	0.3062	mg/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW6010B	LEAD	7.7	7.7		0.14	0.2754	mg/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW6010B	LEAD	5	5		0.13	0.2553	mg/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW6010B	LEAD	4.3	4.3		0.13	0.2573	mg/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW6010B	LEAD	8.5	8.5		0.14	0.2836	mg/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW6010B	LEAD	6	6		0.13	0.28	mg/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW6010B	LEAD	14.9	14.9		0.16	0.34	mg/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW6010B	LEAD	9	9		0.15	0.33	mg/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW6010B	LEAD	2	2		0.29	0.31	mg/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	LEAD	1.8	1.8		0.24	0.26	mg/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	LEAD	2.5	2.5		0.27	0.29	mg/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW6010B	LEAD	1.5	1.5		0.26	0.28	mg/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW6010B	LEAD	40.8	40.8		0.3	0.33	mg/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	LEAD	15.1	15.1		0.26	0.28	mg/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW6010B	LEAD	12.1	12.1		0.24	0.25	mg/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	LEAD	10.8	10.8	J	0.26	0.28	mg/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	LEAD	6.7	6.7	J	0.3	0.32	mg/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	LEAD	10.6	10.6	J	0.33	0.35	mg/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	LEAD	5.2	5.2	J	0.26	0.28	mg/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	LEAD	3.5	3.5	J	0.25	0.26	mg/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	LEAD	4.3	4.3	J	0.27	0.29	mg/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	LEAD	24.6	24.6	J	0.3	0.32	mg/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	LEAD	20.8	20.8	J	0.27	0.29	mg/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	LEAD	6.4	6.4	J	0.25	0.27	mg/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	LEAD	9.8	9.8	J	0.27	0.28	mg/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	LEAD	13.1	13.1	J	0.27	0.29	mg/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	LEAD	7.4	7.4	J	0.25	0.27	mg/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	LEAD	4.1	4.1	J	0.24	0.26	mg/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	LEAD	5.9	5.9	J	0.25	0.26	mg/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	LEAD	4.2	4.2	J	0.24	0.26	mg/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	LEAD	4.9	4.9	J	0.28	0.3	mg/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW6010B	LEAD	62.2	62.2		0.14	0.14	mg/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW6010B	LEAD	3.3	3.3		0.13	0.13	mg/Kg	J-3 Artillery Range Area	
SSJ3DRUM	J3Drumsoil	3/22/2004	373404.25	4617287.99	0	0.25	0	YES	Surface Soil Sample beneath Drum Carcass	SW6010B	LEAD	24.2	24.2		0.16	0.3091	mg/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW6010B	LEAD	50.6	50.6		0.16	0.3047	mg/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW6010B	LEAD	11.9	11.9		0.16	0.3004	mg/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW6010B	LEAD	30.8	30.8		0.16	0.2983	mg/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW6010B	LEAD	26	26		0.16	0.2986	mg/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW6010B	LEAD	21.9	21.9		0.17	0.3238	mg/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW6010B	LEAD	49.1	49.1		0.17	0.3258	mg/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW6010B	LEAD	6.2	6.2		0.16	0.2944	mg/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW6010B	LEAD	34.5	34.5		0.24	0.2731	mg/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW6010B	LEAD	80.8	80.8		0.24	0.282	mg/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW6010B	LEAD	179	179		0.31	0.3631	mg/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW6010B	LEAD	6.3	6.3		0.15	0.2716	mg/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW6010B	LEAD	3.2	3.2		0.14	0.2766	mg/Kg	J-3 Demolition Area	
SS338-A	SS338-SS1	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	LEAD	7.5	7.5		0.32	0.3353	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS2	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	LEAD	12.4	12.4		0.33	0.3422	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS3	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	LEAD	11.4	11.4		0.37	0.3817	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS4	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	LEAD	6.6	6.6		0.3	0.3064	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS4FD	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	LEAD	6.5	6.5		0.33	0.3388	mg/Kg	J-3 Demolition Area	
SS338-A	SS338-SS5	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	LEAD	7	7		0.27	0.2834	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS6	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	LEAD	8.8	8.8		0.3	0.3064	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS7	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	LEAD	11.6	11.6		0.36	0.3769	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS8	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	LEAD	4.6	4.6		0.29	0.3005	mg/Kg	J-3 Demolition Area	discrete
SSJ3DA001	J3DA (sidewall_east)	12/8/2004	373415.7	4617287.75	0	0	0	YES	No Excavation	SW8260B	M,P-XYLENE (SUM OF ISOMERS)	23	23	J	0.428	5.8	ug/Kg	J-3 Artillery Range Area	
SSJ3DRUM	J3Drumsoil	3/22/2004	373404.25	4617287.99	0	0.25	0	YES	Surface Soil Sample beneath Drum Carcass	SW8260B	M,P-XYLENE (SUM OF ISOMERS)	*	ND	U	0.566	7.6	ug/Kg	J-3 Artillery Range Area	
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW6010B	MAGNESIUM	950	950		15.6	496.475	MG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW6010B	MAGNESIUM	999	999		18.2	578.0347	MG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW6010B	MAGNESIUM	2140	2140		12.6	402.6284	MG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW6010B	MAGNESIUM	1280	1280		14.4	459.7701	MG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW6010B	MAGNESIUM	1380	1380		13.8	442.5954	MG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW6010B	MAGNESIUM	1970	1970		14.4	459.6518	MG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW6010B	MAGNESIUM	594	594		15.6	511.2997	mg/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW6010B	MAGNESIUM	858	858		15.4	504.974	mg/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW6010B	MAGNESIUM	1160	1160		16.9	555.6482	mg/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW6010B	MAGNESIUM	934	934		17.3	566.9448	mg/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW6010B	MAGNESIUM	1140	1140		15	491.2798	mg/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW6010B	MAGNESIUM	671	671		14.6	477.7146	mg/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW6010B	MAGNESIUM	1870	1870		15.5	508.0991	mg/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW6010B	MAGNESIUM	1100	1100		52	535.8827	mg/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW6010B	MAGNESIUM	1870	1870		9.4	517.4698	mg/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW6010B	MAGNESIUM	1250	1250		45.9	472.63	mg/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW6010B	MAGNESIUM	1210	1210		51.8	533.5211	mg/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW6010B	MAGNESIUM	410	410	J	12.5	443.9078	mg/Kg	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	CL200.7	MAGNESIUM	6340	6340		21.5	21.5	mg/Kg	J-3 Demolition Area	
BH-19	AL468	11/2/2000	373380.73	4617310.56	1.5	2	1.5	YES	No Excavation	CL200.7	MAGNESIUM	2140	2140		25.1	25.1	mg/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CL200.7	MAGNESIUM	471	471		24.9	24.9	mg/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CL200.7	MAGNESIUM	471	471		24.5	24.5	mg/Kg	J-3 Demolition Area	
BH-19	AL471	11/2/2000	373380.73	4617310.56	20	22	20	YES	No Excavation	CL200.7	MAGNESIUM	564	564		22.8	22.8	mg/Kg	J-3 Demolition Area	
BH-19	AL472	11/2/2000	373380.73	4617310.56	30	32	30	YES	No Excavation	CL200.7	MAGNESIUM	450	450		20.5	20.5	mg/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	CL200.7	MAGNESIUM	1200	1200		21.6	21.6	mg/Kg	J-3 Demolition Area	
BH-20	AL475	11/3/2000	373381.59	4617311.7	1.5	2	1.5	YES	No Excavation	CL200.7	MAGNESIUM	1280	1280		28.1	29.1	mg/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	CL200.7	MAGNESIUM	763	763		25.7	25.7	mg/Kg	J-3 Demolition Area	
BH-20	AL477	11/3/2000	373381.59	4617311.7	20	22	20	YES	No Excavation	CL200.7	MAGNESIUM	766	766		23.8	23.8	mg/Kg	J-3 Demolition Area	
BH-20	AL478	11/3/2000	373381.59	4617311.7	30	32	30	YES	No Excavation	CL200.7	MAGNESIUM	877	877		23.3	23.3	mg/Kg	J-3 Demolition Area	
SS102G2	AH849	6/22/2000	373401.26	4617368.5	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	415	415	J	28.1	44.1	mg/Kg	J-3 Demolition Area	
SS102GA	AP977	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	1310	1310		4	4	mg/Kg	J-3 Demolition Area	
SS102GA	AP978	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	1120	1120		3.41	3.41	mg/Kg	J-3 Demolition Area	
SS102GA	AP979	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	982	982		3.55	3.55	mg/Kg	J-3 Demolition Area	
SS102GA	AP980	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	1340	1340		3.76	3.76	mg/Kg	J-3 Demolition Area	
SS102GA	AP981	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	879	879		3.41	3.41	mg/Kg	J-3 Demolition Area	
SS102GA	AP987	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	1560	1560		1.26	1.26	mg/Kg	J-3 Demolition Area	
SS102GA	AP988	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	1740	1740		1.27	1.27	mg/Kg	J-3 Demolition Area	
SS102GA	AP989	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	1570	1570		1.33	1.33	mg/Kg	J-3 Demolition Area	
SS102GA	AP990	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	1320	1320		1.3	1.3	mg/Kg	J-3 Demolition Area	
SS102GA	AP991	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	1380	1380		1.35	1.35	mg/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102GA	AQ001	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	1590	1590		1.16	1.16	mg/Kg	J-3 Demolition Area	
SS102GA	AQ002	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	1240	1240		1.25	1.25	mg/Kg	J-3 Demolition Area	
SS102GA	AQ003	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	1200	1200		1.43	1.43	mg/Kg	J-3 Demolition Area	
SS102GA	AQ004	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	1240	1240		1.18	1.18	mg/Kg	J-3 Demolition Area	
SS102GA	AQ005	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	1160	1160		1.29	1.29	mg/Kg	J-3 Demolition Area	
SS102GA	AQ006	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	1340	1340		1.31	1.31	mg/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	CL200.7	MAGNESIUM	3750	3750		28.3	28.3	mg/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	3210	3210		26.7	26.7	mg/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	CL200.7	MAGNESIUM	1170	1170		27.3	27.3	mg/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	CL200.7	MAGNESIUM	1350	1350		28.1	28.1	mg/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	CL200.7	MAGNESIUM	1230	1230		28.4	28.4	mg/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	1650	1650		30.7	30.7	mg/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	CL200.7	MAGNESIUM	663	663		25.6	25.6	mg/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	646	646		22.9	22.9	mg/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	534	534		25.4	25.4	mg/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	547	547		22	22	mg/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	469	469		19.7	19.7	mg/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	9690	9690		36.6	36.6	mg/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	8660	8660		39.1	39.1	mg/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	5750	5750		40.4	40.4	mg/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	2540	2540		43.6	43.6	mg/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	2610	2610		34	34	mg/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	1650	1650		40.5	40.5	mg/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	1730	1730		28.2	28.2	mg/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	1320	1320		27.1	27.1	mg/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	1320	1320		29.8	29.8	mg/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	1250	1250		29.7	29.7	mg/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	CL200.7	MAGNESIUM	1580	1580		33	33	mg/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	3240	3240		28.1	41.8	mg/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	882	882		28.1	43.9	mg/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	3850	3850		28.1	45.8	mg/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	5870	5870		28.1	38.6	mg/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	5150	5150		28.1	37.5	mg/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	3690	3690		28.1	44	mg/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	1570	1570		28.1	35.4	mg/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	810	810		28.1	35.8	mg/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	3560	3560		28.1	36.4	mg/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	7650	7650		28.1	45.2	mg/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	5980	5980		28.1	37.2	mg/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	6540	6540		28.1	36.4	mg/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	1590	1590		28.1	44.9	mg/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	766	766		28.1	42.8	mg/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	2750	2750		28.1	36.4	mg/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	9780	9780		28.1	39.2	mg/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	8930	8930		28.1	45.3	mg/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	1750	1750		39.5	39.5	mg/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	979	979		37.2	37.2	mg/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	1140	1140		35.8	35.8	mg/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	2170	2170		42.4	42.4	mg/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	1950	1950		37.7	37.7	mg/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	1960	1960		42	42	mg/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	728	728		27.7	27.7	mg/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	1210	1210		38	38	mg/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	912	912		40.5	40.5	mg/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	1030	1030		33.4	33.4	mg/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	934	934		34.4	34.4	mg/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	CL200.7	MAGNESIUM	731	731		33.6	33.6	mg/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	1940	1940		41.3	41.3	mg/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	1230	1230		41.1	41.1	mg/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	1130	1130		39.1	39.1	mg/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	CL200.7	MAGNESIUM	1010	1010		34.3	34.3	mg/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	1440	1440		37.7	37.7	mg/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	1280	1280		37.7	37.7	mg/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	1460	1460		42.7	42.7	mg/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	CL200.7	MAGNESIUM	1380	1380		44.3	44.3	mg/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	3980	3980		39.6	39.6	mg/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	1150	1150		35.8	35.8	mg/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	1060	1060		39	39	mg/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CL200.7	MAGNESIUM	1040	1040		39.4	39.4	mg/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CL200.7	MAGNESIUM	1090	1090		41.9	41.9	mg/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	2880	2880		44.4	44.4	mg/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	2930	2930		47.4	47.4	mg/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	2040	2040		42.3	42.3	mg/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	1100	1100		41.3	41.3	mg/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	CL200.7	MAGNESIUM	1550	1550		46	46	mg/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW6010B	MAGNESIUM	1550	1550		14.4	510.8191	mg/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW6010B	MAGNESIUM	2520	2520		13.8	489.6201	mg/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW6010B	MAGNESIUM	1250	1250		16.5	588.4707	mg/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW6010B	MAGNESIUM	1930	1930		13.8	490.0808	mg/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW6010B	MAGNESIUM	1390	1390		13.5	478.6934	mg/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW6010B	MAGNESIUM	3500	3500		15	535.1486	mg/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW6010B	MAGNESIUM	1330	1330		14.4	512.605	mg/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW6010B	MAGNESIUM	1060	1060		13.7	486.9592	mg/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW6010B	MAGNESIUM	1290	1290		12.6	448.1813	mg/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW6010B	MAGNESIUM	1420	1420		33	549	mg/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW6010B	MAGNESIUM	1640	1640		33.9	563	mg/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW6010B	MAGNESIUM	1420	1420		33.2	551	mg/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW6010B	MAGNESIUM	1900	1900		31.9	530	mg/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW6010B	MAGNESIUM	2740	2740		35.2	481	mg/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW6010B	MAGNESIUM	657	657		33.8	562	mg/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW6010B	MAGNESIUM	2370	2370		35.1	583	mg/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW6010B	MAGNESIUM	1030	1030		29.3	487	mg/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW6010B	MAGNESIUM	1150	1150		32.6	541	mg/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW6010B	MAGNESIUM	803	803		32.4	527	mg/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW6010B	MAGNESIUM	500	500		26.2	427	mg/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW6010B	MAGNESIUM	698	698		29.8	485	mg/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW6010B	MAGNESIUM	427	427	J	31.4	510	mg/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW6010B	MAGNESIUM	553	553		32.2	525	mg/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW6010B	MAGNESIUM	1150	1150		32.6	531	mg/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW6010B	MAGNESIUM	3010	3010		36.9	614	mg/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW6010B	MAGNESIUM	3610	3610		33.2	552	mg/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW6010B	MAGNESIUM	4200	4200		33.9	563	mg/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW6010B	MAGNESIUM	2020	2020		28.1	468	mg/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW6010B	MAGNESIUM	1540	1540		32	532	mg/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW6010B	MAGNESIUM	1620	1620		34.8	566	mg/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW6010B	MAGNESIUM	1980	1980		30.7	499	mg/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW6010B	MAGNESIUM	1830	1830		33.4	544	mg/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW6010B	MAGNESIUM	888	888	J	38.4	626	mg/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW6010B	MAGNESIUM	1530	1530	J	32.3	526	mg/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW6010B	MAGNESIUM	1880	1880	J	34.2	557	mg/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW6010B	MAGNESIUM	2490	2490	J	33.3	541	mg/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW6010B	MAGNESIUM	1020	1020		32.5	529	mg/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW6010B	MAGNESIUM	1870	1870		30.3	493	mg/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW6010B	MAGNESIUM	2120	2120		36.8	600	mg/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW6010B	MAGNESIUM	881	881	J	30.6	498	mg/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW6010B	MAGNESIUM	1640	1640	J	31.2	508	mg/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW6010B	MAGNESIUM	1250	1250	J	27.5	448	mg/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW6010B	MAGNESIUM	1390	1390	J	26.4	430	mg/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW6010B	MAGNESIUM	3540	3540		29.6	491	mg/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW6010B	MAGNESIUM	3620	3620		34	566	mg/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW6010B	MAGNESIUM	1200	1200		31	516	mg/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW6010B	MAGNESIUM	1450	1450		28.6	475	mg/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW6010B	MAGNESIUM	1640	1640		28.2	469	mg/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW6010B	MAGNESIUM	963	963		30.6	509	mg/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW6010B	MAGNESIUM	1050	1050		29.5	490	mg/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW6010B	MAGNESIUM	2660	2660		32	531	mg/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW6010B	MAGNESIUM	927	927		24.8	412	mg/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW6010B	MAGNESIUM	1450	1450		30.5	507	mg/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW6010B	MAGNESIUM	874	874		28.8	479	mg/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW6010B	MAGNESIUM	1220	1220	J	35.8	582	mg/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW6010B	MAGNESIUM	1100	1100	J	30.8	502	mg/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW6010B	MAGNESIUM	1120	1120	J	34.6	564	mg/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW6010B	MAGNESIUM	1080	1080	J	33	537	mg/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW6010B	MAGNESIUM	1910	1910	J	38.5	627	mg/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW6010B	MAGNESIUM	1330	1330	J	33.2	541	mg/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW6010B	MAGNESIUM	1150	1150	J	27	440	mg/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW6010B	MAGNESIUM	1030	1030		27.3	444	mg/Kg	J-3 Demolition Area	
SS15094-A	SS15094-SS1	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	MAGNESIUM	1420	1420		20.8	495.1328	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS2	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	MAGNESIUM	2680	2680		22	524.4664	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS3	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	MAGNESIUM	2840	2840		24.7	587.0612	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS4	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	MAGNESIUM	3040	3040		36.9	878.395	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS5	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	MAGNESIUM	2160	2160		25.1	597.1647	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS6	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	MAGNESIUM	1070	1070		23.2	551.1464	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS7	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	MAGNESIUM	1280	1280		23	546.09	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS8	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	MAGNESIUM	2040	2040		24.8	590.3606	mg/Kg	J-3 Demolition Area	discrete
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW6010B	MAGNESIUM	2470	2470		17.8	17.8	mg/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW6010B	MAGNESIUM	1410	1410		18.2	18.2	mg/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW6010B	MAGNESIUM	1350	1350		12.7	453.3831	mg/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW6010B	MAGNESIUM	349	349	J	26	433	mg/Kg	J-3 Artillery Range Area	
SS102G1	AH848	6/22/2000	373381.94	4617254.89	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	451	451		28.1	69.5	mg/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	1070	1070		28.1	64.6	mg/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	1040	1040		28.1	58.2	mg/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	1550	1550		28.1	77	mg/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	CL200.7	MAGNESIUM	1100	1100		27.9	27.9	mg/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	2400	2400		30.4	30.4	mg/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	CL200.7	MAGNESIUM	1770	1770		29.7	29.7	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	1190	1190		37.6	37.6	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	1590	1590		38.4	38.4	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	1590	1590		39.6	39.6	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	1850	1850		40.1	40.1	mg/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	811	811		28.1	37.3	mg/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	1100	1100		28.1	38.2	mg/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	699	699		28.1	43.5	mg/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	1200	1200		28.1	42.8	mg/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	889	889		28.1	35.8	mg/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	1200	1200		28.1	39.7	mg/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	896	896		28.1	42.7	mg/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	980	980		28.1	39.2	mg/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	1170	1170		28.1	35.5	mg/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	1250	1250		28.1	64.3	mg/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	748	748		28.1	41.4	mg/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	1340	1340		28.1	37.7	mg/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	766	766		28.1	38.2	mg/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	964	964		28.1	44.4	mg/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	1450	1450		28.1	44	mg/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	1200	1200		28.1	34.3	mg/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	1150	1150		28.1	38.3	mg/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	1620	1620		28.1	44.5	mg/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	2080	2080		28.1	39.2	mg/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	1320	1320		28.1	37.4	mg/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	2630	2630		28.1	39.8	mg/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	761	761		28.1	43.2	mg/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	822	822		28.1	38.3	mg/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	648	648		28.1	42.4	mg/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	1020	1020		28.1	40.8	mg/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	1130	1130		28.1	44.3	mg/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	722	722		28.1	37.5	mg/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	3360	3360		28.1	43.6	mg/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	1430	1430		28.1	41.8	mg/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	989	989		28.1	42.7	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	1560	1560		28.1	38.9	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	892	892		28.1	41.1	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	719	719		28.1	39	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	951	951		28.1	37.9	mg/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	2300	2300		28.1	40	mg/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	1140	1140		28.1	39.6	mg/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	658	658		28.1	41	mg/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	1730	1730		28.1	41.1	mg/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	1270	1270		28.1	39.6	mg/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	1640	1640		28.1	41.6	mg/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	1150	1150		28.1	44.2	mg/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	1090	1090		28.1	38.6	mg/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	1910	1910		28.1	41	mg/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	CL200.7	MAGNESIUM	1140	1140		28.4	28.4	mg/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	1920	1920		28.7	28.7	mg/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	CL200.7	MAGNESIUM	821	821		26.6	26.6	mg/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	CL200.7	MAGNESIUM	1170	1170		25.3	25.3	mg/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	1690	1690		28.6	28.6	mg/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	CL200.7	MAGNESIUM	1240	1240		26.2	26.2	mg/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	2590	2590		28.1	50.2	mg/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	1780	1780		28.1	43.2	mg/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	1390	1390		28.1	42.7	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	1350	1350		38.6	38.6	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	1060	1060		42.4	42.4	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	807	807		39.7	39.7	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	CL200.7	MAGNESIUM	815	815		42.2	42.2	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	2800	2800		39.5	39.5	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	1110	1110		40	40	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	2000	2000		41	41	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	CL200.7	MAGNESIUM	959	959		38.9	38.9	mg/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW6010B	MAGNESIUM	1020	1020		11.8	420.3659	mg/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW6010B	MAGNESIUM	1100	1100		14.4	510.3707	mg/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW6010B	MAGNESIUM	785	785		12.9	459.0357	mg/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW6010B	MAGNESIUM	750	750		12	425.5319	mg/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW6010B	MAGNESIUM	563	563		12.1	428.8018	mg/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW6010B	MAGNESIUM	1150	1150		13.3	472.6255	mg/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW6010B	MAGNESIUM	928	928		28.1	467	mg/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW6010B	MAGNESIUM	1890	1890		33.7	560	mg/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW6010B	MAGNESIUM	2060	2060		32.8	545	mg/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW6010B	MAGNESIUM	158	158	J	31.6	514	mg/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	MAGNESIUM	155	155	J	26.1	425	mg/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	MAGNESIUM	338	338	J	29.7	483	mg/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW6010B	MAGNESIUM	235	235	J	29	473	mg/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW6010B	MAGNESIUM	643	643		33.4	544	mg/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	MAGNESIUM	1070	1070		28.4	462	mg/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW6010B	MAGNESIUM	1540	1540		25.8	420	mg/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	MAGNESIUM	644	644		27.7	461	mg/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	MAGNESIUM	800	800		31.8	529	mg/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	MAGNESIUM	1520	1520		35	581	mg/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	MAGNESIUM	3080	3080		27.7	461	mg/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	MAGNESIUM	2590	2590		26.4	439	mg/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	MAGNESIUM	3170	3170		29.4	489	mg/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	MAGNESIUM	1260	1260		32.5	540	mg/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	MAGNESIUM	1440	1440		29.2	485	mg/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	MAGNESIUM	2790	2790		27.2	452	mg/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	MAGNESIUM	2960	2960		28.6	475	mg/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	MAGNESIUM	2370	2370		29.2	485	mg/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	MAGNESIUM	3390	3390		26.8	445	mg/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	MAGNESIUM	3130	3130		26.3	437	mg/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	MAGNESIUM	1610	1610		26.4	439	mg/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	MAGNESIUM	3080	3080		25.8	429	mg/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	MAGNESIUM	2720	2720		30.4	504	mg/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW6010B	MAGNESIUM	3080	3080		29.3	29.3	mg/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW6010B	MAGNESIUM	3910	3910		27.5	27.5	mg/Kg	J-3 Artillery Range Area	
SSJ3DRUM	J3Drumsoil	3/22/2004	373404.25	4617287.99	0	0.25	0	YES	Surface Soil Sample beneath Drum Carcass	SW6010B	MAGNESIUM	1270	1270		15.7	515.2408	mg/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW6010B	MAGNESIUM	4540	4540		15.5	507.8823	mg/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW6010B	MAGNESIUM	1140	1140		15.2	500.6208	mg/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW6010B	MAGNESIUM	1090	1090		15.1	497.1662	mg/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW6010B	MAGNESIUM	596	596		15.2	497.7303	mg/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW6010B	MAGNESIUM	1430	1430		16.4	539.5839	mg/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW6010B	MAGNESIUM	1030	1030		16.5	542.9766	mg/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW6010B	MAGNESIUM	658	658		14.9	490.7253	mg/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW6010B	MAGNESIUM	1060	1060		44.2	455.0916	mg/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW6010B	MAGNESIUM	824	824		45.6	470.0485	mg/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW6010B	MAGNESIUM	2220	2220		58.7	605.195	mg/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW6010B	MAGNESIUM	1250	1250		8.2	452.5993	mg/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW6010B	MAGNESIUM	627	627		13	461.0547	mg/Kg	J-3 Demolition Area	
SS338-A	SS338-SS1	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	MAGNESIUM	839	839		23.5	558.884	mg/Kg	J-3 Demolition Area	discrete

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS338-A	SS338-SS2	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	MAGNESIUM	1210	1210		24	570.3465	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS3	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	MAGNESIUM	1230	1230		26.7	636.2214	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS4	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	MAGNESIUM	691	691		21.5	510.7148	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS4FD	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	MAGNESIUM	650	650		23.7	564.742	mg/Kg	J-3 Demolition Area	
SS338-A	SS338-SS5	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	MAGNESIUM	1550	1550		19.9	472.255	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS6	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	MAGNESIUM	1630	1630		21.5	510.5896	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS7	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	MAGNESIUM	1130	1130		26.4	628.2354	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS8	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	MAGNESIUM	1410	1410		21.1	500.9016	mg/Kg	J-3 Demolition Area	discrete
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW6010B	MANGANESE	71.8	71.8		0.07	1.4894	MG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW6010B	MANGANESE	68.6	68.6		0.081	1.7341	MG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW6010B	MANGANESE	110	110		0.064	1.2079	MG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW6010B	MANGANESE	57.6	57.6		0.074	1.3793	MG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW6010B	MANGANESE	71.4	71.4		0.071	1.3278	MG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW6010B	MANGANESE	74.9	74.9		0.073	1.379	MG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW6010B	MANGANESE	49.3	49.3		0.11	1.5339	mg/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW6010B	MANGANESE	68.4	68.4		0.11	1.5149	mg/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW6010B	MANGANESE	93.4	93.4		0.12	1.6669	mg/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW6010B	MANGANESE	60.3	60.3		0.12	1.7008	mg/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW6010B	MANGANESE	69.9	69.9		0.11	1.4738	mg/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW6010B	MANGANESE	58.4	58.4		0.11	1.4331	mg/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW6010B	MANGANESE	115	115		0.11	1.5243	mg/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW6010B	MANGANESE	76.5	76.5		0.2	1.6076	mg/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW6010B	MANGANESE	96.4	96.4		0.2	1.5524	mg/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW6010B	MANGANESE	85.6	85.6		0.18	1.4179	mg/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW6010B	MANGANESE	83.2	83.2		0.2	1.6006	mg/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW6010B	MANGANESE	66	66		0.044	1.3317	mg/Kg	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	CL200.7	MANGANESE	183	183		0.08	0.119	mg/Kg	J-3 Demolition Area	
BH-19	AL468	11/2/2000	373380.73	4617310.56	1.5	2	1.5	YES	No Excavation	CL200.7	MANGANESE	120	120		0.08	0.139	mg/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CL200.7	MANGANESE	71.6	71.6		0.08	0.137	mg/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CL200.7	MANGANESE	71.4	71.4		0.08	0.136	mg/Kg	J-3 Demolition Area	
BH-19	AL471	11/2/2000	373380.73	4617310.56	20	22	20	YES	No Excavation	CL200.7	MANGANESE	82.8	82.8		0.08	0.126	mg/Kg	J-3 Demolition Area	
BH-19	AL472	11/2/2000	373380.73	4617310.56	30	32	30	YES	No Excavation	CL200.7	MANGANESE	56.2	56.2		0.08	0.113	mg/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	CL200.7	MANGANESE	96	96		0.08	0.119	mg/Kg	J-3 Demolition Area	
BH-20	AL475	11/3/2000	373381.59	4617311.7	1.5	2	1.5	YES	No Excavation	CL200.7	MANGANESE	65.1	65.1		0.08	0.16	mg/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	CL200.7	MANGANESE	78.4	78.4		0.08	0.142	mg/Kg	J-3 Demolition Area	
BH-20	AL477	11/3/2000	373381.59	4617311.7	20	22	20	YES	No Excavation	CL200.7	MANGANESE	133	133		0.08	0.132	mg/Kg	J-3 Demolition Area	
BH-20	AL478	11/3/2000	373381.59	4617311.7	30	32	30	YES	No Excavation	CL200.7	MANGANESE	130	130		0.08	0.129	mg/Kg	J-3 Demolition Area	
SS102G2	AH849	6/22/2000	373401.26	4617368.5	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	29.8	29.8	J	0.08	0.202	mg/Kg	J-3 Demolition Area	
SS102GA	AP977	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	67.2	67.2	J	0.109	0.109	mg/Kg	J-3 Demolition Area	
SS102GA	AP978	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	68.9	68.9	J	0.093	0.093	mg/Kg	J-3 Demolition Area	
SS102GA	AP979	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	69.3	69.3	J	0.0967	0.0967	mg/Kg	J-3 Demolition Area	
SS102GA	AP980	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	83.2	83.2	J	0.102	0.102	mg/Kg	J-3 Demolition Area	
SS102GA	AP981	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	75.1	75.1	J	0.0928	0.0928	mg/Kg	J-3 Demolition Area	
SS102GA	AP987	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	81	81		0.0659	0.0659	mg/Kg	J-3 Demolition Area	
SS102GA	AP988	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	79.7	79.7		0.0665	0.0665	mg/Kg	J-3 Demolition Area	
SS102GA	AP989	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	89.8	89.8		0.0698	0.0698	mg/Kg	J-3 Demolition Area	
SS102GA	AP990	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	75	75		0.0679	0.0679	mg/Kg	J-3 Demolition Area	
SS102GA	AP991	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	82.3	82.3		0.0708	0.0708	mg/Kg	J-3 Demolition Area	
SS102GA	AQ001	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	73.6	73.6		0.0605	0.0605	mg/Kg	J-3 Demolition Area	
SS102GA	AQ002	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	71.4	71.4		0.0653	0.0653	mg/Kg	J-3 Demolition Area	
SS102GA	AQ003	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	62.3	62.3		0.0746	0.0746	mg/Kg	J-3 Demolition Area	
SS102GA	AQ004	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	85	85		0.0617	0.0617	mg/Kg	J-3 Demolition Area	
SS102GA	AQ005	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	60.6	60.6		0.0676	0.0676	mg/Kg	J-3 Demolition Area	
SS102GA	AQ006	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	65.9	65.9		0.0687	0.0687	mg/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	CL200.7	MANGANESE	188	188		0.17	0.17	mg/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	112	112		0.16	0.16	mg/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	CL200.7	MANGANESE	79.8	79.8		0.17	0.17	mg/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	CL200.7	MANGANESE	80.2	80.2		0.17	0.17	mg/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	CL200.7	MANGANESE	77.5	77.5		0.17	0.17	mg/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	118	118		0.19	0.19	mg/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	CL200.7	MANGANESE	76.5	76.5		0.16	0.16	mg/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	57.9	57.9	J	0.08	0.108	mg/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	51.2	51.2	J	0.08	0.12	mg/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	49.7	49.7	J	0.08	0.104	mg/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	50.3	50.3	J	0.08	0.093	mg/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	210	210	J	0.11	0.11	mg/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	194	194	J	0.12	0.12	mg/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	163	163	J	0.12	0.12	mg/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	213	213	J	0.13	0.13	mg/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	123	123	J	0.1	0.1	mg/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	117	117	J	0.12	0.12	mg/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	116	116		0.11	0.11	mg/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	81.5	81.5		0.1	0.1	mg/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	84.7	84.7		0.11	0.11	mg/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	108	108		0.11	0.11	mg/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	CL200.7	MANGANESE	80.4	80.4		0.12	0.12	mg/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	97	97		0.08	0.0804	mg/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	74.7	74.7		0.08	0.0844	mg/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	136	136		0.08	0.0881	mg/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	161	161		0.0743	0.0743	mg/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	139	139		0.0721	0.0721	mg/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	144	144		0.08	0.0847	mg/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	86.8	86.8		0.0681	0.0681	mg/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	68.1	68.1		0.0688	0.0688	mg/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	142	142		0.0701	0.0701	mg/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	191	191		0.08	0.0871	mg/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	156	156		0.0716	0.0716	mg/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	171	171		0.0701	0.0701	mg/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	88.3	88.3		0.08	0.0864	mg/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	70.6	70.6		0.08	0.0823	mg/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	124	124		0.07	0.07	mg/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	240	240		0.0755	0.0755	mg/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	190	190		0.08	0.0871	mg/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	109	109	J	0.12	0.12	mg/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	70.8	70.8	J	0.11	0.11	mg/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	86.6	86.6	J	0.11	0.11	mg/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	111	111	J	0.13	0.13	mg/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	99.8	99.8	J	0.12	0.12	mg/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	99.6	99.6	J	0.13	0.13	mg/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	64.4	64.4		0.17	0.17	mg/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	70.9	70.9		0.27	0.27	mg/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	69.8	69.8		0.29	0.29	mg/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	71.3	71.3		0.24	0.24	mg/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	81.2	81.2		0.25	0.25	mg/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	CL200.7	MANGANESE	62.4	62.4		0.24	0.24	mg/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	102	102		0.3	0.3	mg/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	89.6	89.6		0.3	0.3	mg/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	86.9	86.9		0.28	0.28	mg/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	CL200.7	MANGANESE	79.8	79.8		0.25	0.25	mg/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	82.6	82.6		0.27	0.27	mg/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	75.2	75.2		0.27	0.27	mg/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	89.8	89.8		0.31	0.31	mg/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	CL200.7	MANGANESE	73.5	73.5		0.32	0.32	mg/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	147	147		0.12	0.12	mg/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	85.1	85.1		0.11	0.11	mg/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	78.1	78.1		0.12	0.12	mg/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CL200.7	MANGANESE	76.2	76.2		0.12	0.12	mg/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CL200.7	MANGANESE	77.2	77.2		0.13	0.13	mg/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	105	105		0.32	0.32	mg/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	104	104		0.34	0.34	mg/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	93.6	93.6		0.3	0.3	mg/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	88.2	88.2		0.3	0.3	mg/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	CL200.7	MANGANESE	76.3	76.3		0.33	0.33	mg/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW6010B	MANGANESE	84.1	84.1		0.051	1.5325	mg/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW6010B	MANGANESE	120	120		0.049	1.4689	mg/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW6010B	MANGANESE	56.1	56.1		0.059	1.7654	mg/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW6010B	MANGANESE	140	140		0.049	1.4702	mg/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW6010B	MANGANESE	68.9	68.9		0.048	1.4361	mg/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW6010B	MANGANESE	102	102		0.053	1.6054	mg/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW6010B	MANGANESE	101	101		0.051	1.5378	mg/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW6010B	MANGANESE	88.4	88.4		0.049	1.4609	mg/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW6010B	MANGANESE	98.6	98.6		0.045	1.3445	mg/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW6010B	MANGANESE	92.4	92.4	J	0.13	1.65	mg/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW6010B	MANGANESE	103	103	J	0.14	1.69	mg/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW6010B	MANGANESE	70.2	70.2	J	0.13	1.65	mg/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW6010B	MANGANESE	76.8	76.8	J	0.13	1.59	mg/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW6010B	MANGANESE	112	112	J	0.14	1.44	mg/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW6010B	MANGANESE	47.7	47.7	J	0.13	1.69	mg/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW6010B	MANGANESE	117	117	J	0.14	1.75	mg/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW6010B	MANGANESE	84.1	84.1	J	0.12	1.46	mg/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW6010B	MANGANESE	77.5	77.5	J	0.13	1.62	mg/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW6010B	MANGANESE	71.8	71.8	J	0.11	1.58	mg/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW6010B	MANGANESE	38	38	J	0.085	1.28	mg/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW6010B	MANGANESE	79.4	79.4	J	0.097	1.45	mg/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW6010B	MANGANESE	35.9	35.9	J	0.1	1.53	mg/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW6010B	MANGANESE	52.7	52.7	J	0.1	1.57	mg/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW6010B	MANGANESE	64.2	64.2	J	0.11	1.59	mg/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW6010B	MANGANESE	151	151		0.15	1.84	mg/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW6010B	MANGANESE	161	161		0.13	1.66	mg/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW6010B	MANGANESE	166	166		0.14	1.69	mg/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW6010B	MANGANESE	128	128		0.11	1.4	mg/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW6010B	MANGANESE	83.8	83.8	J	0.13	1.59	mg/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW6010B	MANGANESE	76.9	76.9		0.11	1.17	mg/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW6010B	MANGANESE	86.5	86.5		0.1	1.5	mg/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW6010B	MANGANESE	80.9	80.9		0.11	1.63	mg/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW6010B	MANGANESE	48.4	48.4	J	0.13	1.88	mg/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW6010B	MANGANESE	71.5	71.5	J	0.11	1.58	mg/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW6010B	MANGANESE	113	113	J	0.11	1.67	mg/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW6010B	MANGANESE	110	110	J	0.11	1.62	mg/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW6010B	MANGANESE	55.4	55.4		0.11	1.59	mg/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW6010B	MANGANESE	82.5	82.5		0.099	1.48	mg/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW6010B	MANGANESE	87.9	87.9		0.12	1.8	mg/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW6010B	MANGANESE	72.8	72.8	J	0.1	1.49	mg/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW6010B	MANGANESE	74.7	74.7	J	0.1	1.52	mg/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW6010B	MANGANESE	90.1	90.1	J	0.09	1.35	mg/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW6010B	MANGANESE	85.1	85.1	J	0.086	1.29	mg/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW6010B	MANGANESE	123	123		0.12	1.47	mg/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW6010B	MANGANESE	121	121		0.14	1.7	mg/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW6010B	MANGANESE	86	86		0.12	1.55	mg/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW6010B	MANGANESE	83.8	83.8		0.11	1.43	mg/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW6010B	MANGANESE	93.4	93.4		0.11	1.41	mg/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW6010B	MANGANESE	118	118		0.12	1.53	mg/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW6010B	MANGANESE	84.2	84.2		0.12	1.47	mg/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW6010B	MANGANESE	125	125		0.13	1.59	mg/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW6010B	MANGANESE	70.3	70.3		0.099	1.24	mg/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW6010B	MANGANESE	74.6	74.6		0.12	1.52	mg/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW6010B	MANGANESE	57.2	57.2		0.12	1.44	mg/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW6010B	MANGANESE	118	118	J	0.12	1.75	mg/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW6010B	MANGANESE	102	102	J	0.1	1.5	mg/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW6010B	MANGANESE	94.5	94.5	J	0.11	1.69	mg/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW6010B	MANGANESE	73	73	J	0.11	1.61	mg/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW6010B	MANGANESE	116	116	J	0.13	1.88	mg/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW6010B	MANGANESE	66.2	66.2	J	0.11	1.62	mg/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW6010B	MANGANESE	68.1	68.1	J	0.088	1.32	mg/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW6010B	MANGANESE	85.1	85.1	J	0.089	1.33	mg/Kg	J-3 Demolition Area	
SS15094-A	SS15094-SS1	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	MANGANESE	62.6	62.6		0.069	1.4854	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS2	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	MANGANESE	104	104		0.073	1.5734	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS3	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	MANGANESE	118	118		0.082	1.7612	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS4	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	MANGANESE	113	113		0.12	2.6352	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS5	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	MANGANESE	80.1	80.1		0.084	1.7915	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS6	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	MANGANESE	49.3	49.3		0.077	1.6534	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS7	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	MANGANESE	51.2	51.2		0.076	1.6383	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS8	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	MANGANESE	75.2	75.2		0.083	1.7711	mg/Kg	J-3 Demolition Area	discrete
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW6010B	MANGANESE	118	118		0.069	0.069	mg/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW6010B	MANGANESE	80.6	80.6		0.07	0.07	mg/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuselac (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW6010B	MANGANESE	82.8	82.8		0.045	1.3601	mg/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW6010B	MANGANESE	55.4	55.4		0.1	1.3	mg/Kg	J-3 Artillery Range Area	
SS102G1	AH848	6/22/2000	373381.94	4617254.89	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	911	911	J	0.08	0.257	mg/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	93.5	93.5		0.08	0.0928	mg/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	79	79		0.08	0.0836	mg/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	73.4	73.4		0.08	0.111	mg/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	CL200.7	MANGANESE	70.5	70.5		0.17	0.17	mg/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	132	132		0.18	0.18	mg/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	CL200.7	MANGANESE	131	131		0.18	0.18	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	100	100		0.0597	0.0597	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	94.6	94.6		0.0609	0.0609	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	83.5	83.5		0.0629	0.0629	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	87.8	87.8		0.0637	0.0637	mg/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	67.3	67.3		0.0718	0.0718	mg/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	78.8	78.8		0.0735	0.0735	mg/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	62	62		0.08	0.0836	mg/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	70.9	70.9		0.08	0.0823	mg/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	72.5	72.5		0.0689	0.0689	mg/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	80	80		0.0763	0.0763	mg/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	57.4	57.4		0.08	0.0821	mg/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	70.4	70.4		0.0754	0.0754	mg/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	70.4	70.4		0.0683	0.0683	mg/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	98.8	98.8		0.08	0.0925	mg/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	62.5	62.5		0.0796	0.0796	mg/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	76.2	76.2		0.0725	0.0725	mg/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	63.4	63.4		0.0735	0.0735	mg/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	64.1	64.1		0.08	0.0854	mg/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	69.4	69.4		0.08	0.0847	mg/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	69.9	69.9		0.066	0.066	mg/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	61.8	61.8		0.0737	0.0737	mg/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	102	102		0.08	0.0857	mg/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	94.3	94.3		0.0755	0.0755	mg/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	79.7	79.7		0.0719	0.0719	mg/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	92.3	92.3		0.0766	0.0766	mg/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	69.6	69.6		0.08	0.0831	mg/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	61.9	61.9		0.0737	0.0737	mg/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	50.7	50.7		0.08	0.0817	mg/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	93	93		0.0786	0.0786	mg/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	83.4	83.4		0.08	0.0853	mg/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	66.7	66.7		0.0721	0.0721	mg/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	146	146		0.08	0.0838	mg/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	81.1	81.1		0.08	0.0804	mg/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	72.8	72.8		0.08	0.0821	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	95.6	95.6		0.0749	0.0749	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	64.4	64.4		0.0791	0.0791	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	62.8	62.8		0.075	0.075	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	71.8	71.8		0.0728	0.0728	mg/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	95.1	95.1		0.077	0.077	mg/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	66.4	66.4		0.0762	0.0762	mg/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	56.6	56.6		0.079	0.079	mg/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	83.3	83.3		0.0791	0.0791	mg/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	63.8	63.8		0.0761	0.0761	mg/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	89.6	89.6		0.08	0.08	mg/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	80.5	80.5	J	0.08	0.0851	mg/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	74	74	J	0.0742	0.0742	mg/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	104	104	J	0.079	0.079	mg/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	CL200.7	MANGANESE	66.3	66.3		0.17	0.17	mg/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	99.6	99.6		0.17	0.17	mg/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	CL200.7	MANGANESE	79.7	79.7		0.16	0.16	mg/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	CL200.7	MANGANESE	110	110		0.15	0.15	mg/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	103	103		0.17	0.17	mg/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	CL200.7	MANGANESE	140	140		0.16	0.16	mg/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	155	155	J	0.08	0.0966	mg/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	119	119	J	0.08	0.0831	mg/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	124	124	J	0.08	0.0821	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	91.5	91.5		0.12	0.12	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	82.4	82.4		0.13	0.13	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	74	74		0.12	0.12	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	CL200.7	MANGANESE	101	101		0.13	0.13	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	104	104		0.12	0.12	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	83.8	83.8		0.12	0.12	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	108	108		0.13	0.13	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	CL200.7	MANGANESE	78.4	78.4		0.12	0.12	mg/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW6010B	MANGANESE	63.5	63.5		0.042	1.2611	mg/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW6010B	MANGANESE	91.5	91.5		0.051	1.5311	mg/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW6010B	MANGANESE	68.5	68.5		0.046	1.3771	mg/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW6010B	MANGANESE	52.8	52.8		0.043	1.2766	mg/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW6010B	MANGANESE	44.6	44.6		0.043	1.2864	mg/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW6010B	MANGANESE	77.5	77.5		0.047	1.4179	mg/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW6010B	MANGANESE	85.1	85.1		0.11	1.4	mg/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW6010B	MANGANESE	97.2	97.2		0.13	1.68	mg/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW6010B	MANGANESE	89.9	89.9		0.13	1.63	mg/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW6010B	MANGANESE	22.9	22.9		0.1	1.54	mg/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	MANGANESE	16.8	16.8	J	0.085	1.28	mg/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	MANGANESE	28.8	28.8	J	0.097	1.45	mg/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW6010B	MANGANESE	17.6	17.6		0.095	1.42	mg/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW6010B	MANGANESE	62.7	62.7		0.11	1.63	mg/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	MANGANESE	105	105		0.092	1.39	mg/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW6010B	MANGANESE	110	110		0.084	1.26	mg/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	MANGANESE	72.3	72.3		0.11	1.38	mg/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	MANGANESE	67.5	67.5		0.13	1.59	mg/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	MANGANESE	96.4	96.4		0.14	1.74	mg/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	MANGANESE	193	193		0.11	1.38	mg/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	MANGANESE	151	151		0.11	1.32	mg/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	MANGANESE	179	179		0.12	1.47	mg/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	MANGANESE	125	125		0.13	1.62	mg/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	MANGANESE	123	123		0.12	1.45	mg/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	MANGANESE	163	163		0.11	1.36	mg/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	MANGANESE	167	167		0.11	1.42	mg/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	MANGANESE	147	147		0.12	1.46	mg/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	MANGANESE	195	195		0.11	1.34	mg/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	MANGANESE	186	186		0.1	1.31	mg/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	MANGANESE	102	102		0.11	1.32	mg/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	MANGANESE	175	175		0.1	1.29	mg/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	MANGANESE	159	159		0.12	1.51	mg/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW6010B	MANGANESE	105	105		0.12	0.12	mg/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW6010B	MANGANESE	116	116		0.11	0.11	mg/Kg	J-3 Artillery Range Area	
SSJ3DRUM	J3Drumsoil	3/22/2004	373404.25	4617287.99	0	0.25	0	YES	Surface Soil Sample beneath Drum Carcass	SW6010B	MANGANESE	119	119		0.11	1.5457	mg/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW6010B	MANGANESE	168	168		0.11	1.5236	mg/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW6010B	MANGANESE	142	142		0.11	1.5019	mg/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW6010B	MANGANESE	79.6	79.6		0.11	1.4915	mg/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW6010B	MANGANESE	70.8	70.8		0.11	1.4932	mg/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW6010B	MANGANESE	99	99		0.12	1.6188	mg/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW6010B	MANGANESE	87.2	87.2		0.12	1.6289	mg/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW6010B	MANGANESE	47.3	47.3		0.11	1.4722	mg/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW6010B	MANGANESE	85.2	85.2		0.17	1.3653	mg/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW6010B	MANGANESE	78.7	78.7		0.18	1.4101	mg/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW6010B	MANGANESE	96.7	96.7		0.23	1.8156	mg/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW6010B	MANGANESE	94.5	94.5		0.17	1.3578	mg/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW6010B	MANGANESE	84.3	84.3		0.046	1.3832	mg/Kg	J-3 Demolition Area	
SS338-A	SS338-SS1	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	MANGANESE	41.9	41.9		0.078	1.6767	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS2	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	MANGANESE	66.4	66.4		0.08	1.711	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS3	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	MANGANESE	67.1	67.1		0.089	1.9087	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS4	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	MANGANESE	34.5	34.5		0.071	1.5321	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS4FD	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	MANGANESE	35.3	35.3		0.079	1.6942	mg/Kg	J-3 Demolition Area	
SS338-A	SS338-SS5	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	MANGANESE	60.6	60.6		0.066	1.4168	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS6	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	MANGANESE	97	97		0.071	1.5318	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS7	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	MANGANESE	69.1	69.1		0.088	1.8847	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS8	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	MANGANESE	55.7	55.7		0.07	1.5027	mg/Kg	J-3 Demolition Area	discrete
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	965	8800	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	965	8400	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	965	8400	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	965	8900	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	965	8600	ug/Kg	J-3 Demolition Area	
SS102GA	AP972	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	4823	9800	ug/Kg	J-3 Demolition Area	
SS102GA	AP973	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	4823	9300	ug/Kg	J-3 Demolition Area	
SS102GA	AP974	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	4823	9200	ug/Kg	J-3 Demolition Area	
SS102GA	AP975	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	4823	9400	ug/Kg	J-3 Demolition Area	
SS102GA	AP976	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	4823	9100	ug/Kg	J-3 Demolition Area	
SS102GA	AP982	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	4823	9600	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102GA	AP983	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	4823	9500	ug/Kg	J-3 Demolition Area	
SS102GA	AP984	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	4823	9400	ug/Kg	J-3 Demolition Area	
SS102GA	AP985	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	4823	9400	ug/Kg	J-3 Demolition Area	
SS102GA	AP986	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	4823	9600	ug/Kg	J-3 Demolition Area	
SS102GA	AP992	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	4823	9600	ug/Kg	J-3 Demolition Area	
SS102GA	AP993	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	4823	9200	ug/Kg	J-3 Demolition Area	
SS102GA	AP994	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	4823	10000	ug/Kg	J-3 Demolition Area	
SS102GA	AP995	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	4823	9600	ug/Kg	J-3 Demolition Area	
SS102GA	AP996	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	4823	9500	ug/Kg	J-3 Demolition Area	
SS102GA	AP997	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	4823	9800	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	965	8400	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	965	8500	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	965	8600	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	965	8800	ug/Kg	J-3 Demolition Area	
SS102MA	AW519	11/26/2001	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	4823	9300	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	4823	8800	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	4823	8700	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	4823	8800	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	4823	9300	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	4823	9200	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	4823	9200	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	965	8900	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	965	8800	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	965	9300	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	965	9200	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	965	8400	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	965	9000	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	965	8900	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	965	8800	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	965	9200	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	965	8900	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	965	8900	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	965	8800	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	965	9300	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	965	8800	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	965	8900	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	965	8800	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	965	9300	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8151A	MCPA	*	ND	U	4823	8700	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPA	*	ND	U	4823	8700	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8151A	MCPA	*	ND	U	4823	9200	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8151A	MCPA	*	ND	U	4823	9400	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	4823	9300	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	4823	9700	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	SW8151A	MCPA	*	ND	U	4823	8600	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8151A	MCPA	*	ND	U	4823	8900	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPA	*	ND	U	4823	8800	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8151A	MCPA	*	ND	U	4823	8800	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	4823	8700	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	4823	8500	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	4823	9100	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	4823	9200	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	4823	9000	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	4823	8900	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	4823	9300	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	4823	9200	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	4823	9300	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	4823	9500	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	4823	10000	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	4823	9200	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	4823	8900	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	4823	9400	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	4823	9300	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	4823	9800	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	4823	10000	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	4823	9800	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	4823	9100	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	4823	10000	ug/Kg	J-3 Demolition Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	965	8700	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	965	8800	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	965	9200	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	4823	8800	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	4823	8800	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	4823	9500	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	4823	9200	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8151A	MCPA	*	ND	U	965	8700	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPA	*	ND	U	965	8600	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8151A	MCPA	*	ND	U	965	8600	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8151A	MCPA	*	ND	U	965	8700	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPA	*	ND	U	965	8700	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8151A	MCPA	*	ND	U	965	8700	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8151A	MCPA	*	ND	U	965	8900	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPA	*	ND	U	965	8900	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8151A	MCPA	*	ND	U	965	8900	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8151A	MCPA	*	ND	U	965	9000	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPA	*	ND	U	965	8900	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	SW8151A	MCPA	*	ND	U	965	9100	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	SW8151A	MCPA	*	ND	U	965	8800	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPA	*	ND	U	965	8700	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	SW8151A	MCPA	*	ND	U	965	9000	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	SW8151A	MCPA	*	ND	U	965	9000	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPA	*	ND	U	965	9100	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	SW8151A	MCPA	*	ND	U	965	9100	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	SW8151A	MCPA	*	ND	U	965	9200	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPA	*	ND	U	965	8800	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	SW8151A	MCPA	*	ND	U	965	9500	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	SW8151A	MCPA	*	ND	U	965	8700	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPA	*	ND	U	965	8500	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	SW8151A	MCPA	*	ND	U	965	8600	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	SW8151A	MCPA	*	ND	U	965	9000	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPA	*	ND	U	965	8900	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	SW8151A	MCPA	*	ND	U	965	8600	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	SW8151A	MCPA	*	ND	U	965	10000	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPA	*	ND	U	965	9400	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	SW8151A	MCPA	*	ND	U	965	9000	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8151A	MCPA	*	ND	U	965	8900	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPA	*	ND	U	965	8700	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8151A	MCPA	*	ND	U	965	8700	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8151A	MCPA	*	ND	U	965	8900	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8151A	MCPA	*	ND	U	965	8700	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPA	*	ND	U	965	8600	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8151A	MCPA	*	ND	U	965	8400	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8151A	MCPA	*	ND	U	965	9100	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPA	*	ND	U	965	8700	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8151A	MCPA	*	ND	U	965	8800	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	SW8151A	MCPA	*	ND	U	965	9000	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPA	*	ND	U	965	8800	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	SW8151A	MCPA	*	ND	U	965	8700	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	SW8151A	MCPA	*	ND	U	965	10000	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPA	*	ND	U	965	9200	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	SW8151A	MCPA	*	ND	U	965	9000	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	SW8151A	MCPA	*	ND	U	4823	9600	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	4823	8800	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	4823	8700	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	4823	9200	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	4823	8900	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	4823	8700	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8151A	MCPA	*	ND	U	4823	9000	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	4823	8800	ug/Kg	J-3 Artillery Range Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	1365	8800	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	1365	8400	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	1365	8400	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	1365	8900	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	1365	8600	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102GA	AP972	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	4956	9800	ug/Kg	J-3 Demolition Area	
SS102GA	AP973	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	4956	9300	ug/Kg	J-3 Demolition Area	
SS102GA	AP974	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	4956	9200	ug/Kg	J-3 Demolition Area	
SS102GA	AP975	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	4956	9400	ug/Kg	J-3 Demolition Area	
SS102GA	AP976	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	4956	9100	ug/Kg	J-3 Demolition Area	
SS102GA	AP982	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	4956	9600	ug/Kg	J-3 Demolition Area	
SS102GA	AP983	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	4956	9500	ug/Kg	J-3 Demolition Area	
SS102GA	AP984	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	4956	9400	ug/Kg	J-3 Demolition Area	
SS102GA	AP985	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	4956	9400	ug/Kg	J-3 Demolition Area	
SS102GA	AP986	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	4956	9600	ug/Kg	J-3 Demolition Area	
SS102GA	AP992	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	4956	9600	ug/Kg	J-3 Demolition Area	
SS102GA	AP993	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	4956	9200	ug/Kg	J-3 Demolition Area	
SS102GA	AP994	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	4956	10000	ug/Kg	J-3 Demolition Area	
SS102GA	AP995	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	4956	9600	ug/Kg	J-3 Demolition Area	
SS102GA	AP996	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	4956	9500	ug/Kg	J-3 Demolition Area	
SS102GA	AP997	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	4956	9800	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8151A	MCPP	24000	24000	NJ	1365	8400	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8151A	MCPP	21000	21000	NJ	1365	8500	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPP	*	ND	U	1365	8600	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8151A	MCPP	40000	40000	J	1365	8800	ug/Kg	J-3 Demolition Area	
SS102MA	AW519	11/26/2001	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	4956	9300	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8151A	MCPP	*	ND	U	4956	8800	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	4956	8700	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8151A	MCPP	*	ND	U	4956	8800	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	4956	9300	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	4956	9200	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	4956	9200	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8151A	MCPP	*	ND	U	1365	8900	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8151A	MCPP	*	ND	U	1365	8800	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8151A	MCPP	*	ND	U	1365	9300	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8151A	MCPP	*	ND	U	1365	9200	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8151A	MCPP	*	ND	U	1365	8400	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8151A	MCPP	*	ND	U	1365	9000	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPP	*	ND	U	1365	8900	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	1365	8800	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	1365	9200	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	1365	8900	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	1365	8900	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	1365	8800	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	1365	9300	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	1365	8800	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	1365	8900	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	1365	8800	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	1365	9300	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8151A	MCPP	*	ND	U	4956	8700	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPP	*	ND	U	4956	8700	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8151A	MCPP	*	ND	U	4956	9200	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8151A	MCPP	*	ND	U	4956	9400	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	4956	9300	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	4956	9700	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	SW8151A	MCPP	*	ND	U	4956	8600	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8151A	MCPP	*	ND	U	4956	8900	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPP	*	ND	U	4956	8800	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8151A	MCPP	*	ND	U	4956	8800	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8151A	MCPP	*	ND	U	4956	8700	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8151A	MCPP	*	ND	U	4956	8500	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8151A	MCPP	*	ND	U	4956	9100	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPP	*	ND	U	4956	9200	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8151A	MCPP	*	ND	U	4956	9000	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8151A	MCPP	*	ND	U	4956	8900	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8151A	MCPP	*	ND	U	4956	9300	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPP	*	ND	U	4956	9200	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8151A	MCPP	*	ND	U	4956	9300	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8151A	MCPP	*	ND	U	4956	9500	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	SW8151A	MCPP	*	ND	U	4956	10000	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPP	*	ND	U	4956	9200	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	4956	8900	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	4956	9400	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	4956	9300	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8151A	MCPP	*	ND	U	4956	9800	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8151A	MCPP	*	ND	U	4956	10000	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPP	*	ND	U	4956	9800	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8151A	MCPP	*	ND	U	4956	9100	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8151A	MCPP	*	ND	U	4956	10000	ug/Kg	J-3 Demolition Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	1365	8700	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	1365	8800	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	1365	9200	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	SW8151A	MCPP	*	ND	U	4956	8800	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPP	*	ND	U	4956	8800	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8151A	MCPP	*	ND	U	4956	9500	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8151A	MCPP	*	ND	U	4956	9200	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8151A	MCPP	*	ND	U	1365	8700	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPP	*	ND	U	1365	8600	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8151A	MCPP	*	ND	U	1365	8600	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8151A	MCPP	*	ND	U	1365	8700	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPP	*	ND	U	1365	8700	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8151A	MCPP	*	ND	U	1365	8700	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8151A	MCPP	*	ND	U	1365	8900	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPP	*	ND	U	1365	8900	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8151A	MCPP	*	ND	U	1365	8900	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8151A	MCPP	*	ND	U	1365	9000	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPP	*	ND	U	1365	8900	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	SW8151A	MCPP	*	ND	U	1365	9100	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	SW8151A	MCPP	*	ND	U	1365	8800	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPP	*	ND	U	1365	8700	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	SW8151A	MCPP	*	ND	U	1365	9000	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	SW8151A	MCPP	*	ND	U	1365	9000	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPP	*	ND	U	1365	9100	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	SW8151A	MCPP	*	ND	U	1365	9100	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	SW8151A	MCPP	*	ND	U	1365	9200	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPP	*	ND	U	1365	8800	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	SW8151A	MCPP	*	ND	U	1365	9500	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	SW8151A	MCPP	*	ND	U	1365	8700	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPP	*	ND	U	1365	8500	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	SW8151A	MCPP	*	ND	U	1365	8600	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	SW8151A	MCPP	*	ND	U	1365	9000	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPP	*	ND	U	1365	8900	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	SW8151A	MCPP	*	ND	U	1365	8600	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	SW8151A	MCPP	*	ND	U	1365	10000	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPP	*	ND	U	1365	9400	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	SW8151A	MCPP	*	ND	U	1365	9000	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8151A	MCPP	*	ND	U	1365	8900	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPP	*	ND	U	1365	8700	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8151A	MCPP	*	ND	U	1365	8700	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8151A	MCPP	*	ND	U	1365	8900	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8151A	MCPP	*	ND	U	1365	8700	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPP	*	ND	U	1365	8600	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8151A	MCPP	*	ND	U	1365	8400	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8151A	MCPP	*	ND	U	1365	9100	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPP	*	ND	U	1365	8700	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8151A	MCPP	*	ND	U	1365	8800	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	SW8151A	MCPP	*	ND	U	1365	9000	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPP	*	ND	U	1365	8800	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	SW8151A	MCPP	*	ND	U	1365	8700	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	SW8151A	MCPP	*	ND	U	1365	10000	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPP	*	ND	U	1365	9200	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	SW8151A	MCPP	*	ND	U	1365	9000	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	SW8151A	MCPP	*	ND	U	4956	9600	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	4956	8800	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	4956	8700	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	4956	9200	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	4956	8900	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	4956	8700	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8151A	MCPP	*	ND	U	4956	9000	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	SW8151A	MCPP	*	ND	U	4956	8800	ug/Kg	J-3 Artillery Range Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	CL245.5	MERCURY	*	ND	UJ	0.0434	0.0538	mg/Kg	J-3 Demolition Area	
BH-19	AL468	11/2/2000	373380.73	4617310.56	1.5	2	1.5	YES	No Excavation	CL245.5	MERCURY	*	ND	UJ	0.0434	0.0508	mg/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CL245.5	MERCURY	*	ND	UJ	0.0434	0.0486	mg/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CL245.5	MERCURY	*	ND	UJ	0.0434	0.0484	mg/Kg	J-3 Demolition Area	
BH-19	AL471	11/2/2000	373380.73	4617310.56	20	22	20	YES	No Excavation	CL245.5	MERCURY	*	ND	UJ	0.0434	0.0488	mg/Kg	J-3 Demolition Area	
BH-19	AL472	11/2/2000	373380.73	4617310.56	30	32	30	YES	No Excavation	CL245.5	MERCURY	*	ND	UJ	0.0434	0.0466	mg/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	CL245.5	MERCURY	*	ND	UJ	0.0434	0.0495	mg/Kg	J-3 Demolition Area	
BH-20	AL475	11/3/2000	373381.59	4617311.7	1.5	2	1.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0434	0.0482	mg/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0434	0.0527	mg/Kg	J-3 Demolition Area	
BH-20	AL477	11/3/2000	373381.59	4617311.7	20	22	20	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0434	0.051	mg/Kg	J-3 Demolition Area	
BH-20	AL478	11/3/2000	373381.59	4617311.7	30	32	30	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0391	0.0391	mg/Kg	J-3 Demolition Area	
SS102G2	AH849	6/22/2000	373401.26	4617368.5	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	UJ	0.0434	0.0514	mg/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0258	0.048	mg/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0258	0.051	mg/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0258	0.054	mg/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0258	0.051	mg/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0258	0.056	mg/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0258	0.047	mg/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0258	0.043	mg/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0434	0.0494	mg/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.04	0.04	mg/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0434	0.0503	mg/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0382	0.0382	mg/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0055	0.04	mg/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0055	0.04	mg/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0055	0.05	mg/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0055	0.05	mg/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0055	0.05	mg/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0055	0.06	mg/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	UJ	0.0258	0.058	mg/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	UJ	0.0258	0.056	mg/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0258	0.054	mg/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0258	0.049	mg/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0258	0.062	mg/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0434	0.0452	mg/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0434	0.0468	mg/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.042	0.042	mg/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0434	0.0535	mg/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0434	0.0518	mg/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0434	0.0479	mg/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0434	0.0541	mg/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0434	0.0468	mg/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0434	0.0487	mg/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0434	0.0544	mg/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0434	0.0515	mg/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0434	0.0513	mg/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0434	0.0567	mg/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0434	0.0491	mg/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0417	0.0417	mg/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0434	0.0468	mg/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0434	0.0566	mg/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0055	0.05	mg/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0055	0.05	mg/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0055	0.05	mg/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0055	0.06	mg/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0055	0.04	mg/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0055	0.05	mg/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0258	0.052	mg/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0055	0.05	mg/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0055	0.05	mg/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0055	0.04	mg/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0055	0.04	mg/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0055	0.04	mg/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0055	0.05	mg/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0055	0.05	mg/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0055	0.04	mg/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0055	0.05	mg/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0055	0.05	mg/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0055	0.05	mg/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0055	0.04	mg/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0055	0.06	mg/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0055	0.06	mg/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0055	0.05	mg/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0055	0.05	mg/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0055	0.04	mg/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0055	0.05	mg/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0055	0.06	mg/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0055	0.05	mg/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0055	0.04	mg/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0055	0.04	mg/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0055	0.06	mg/Kg	J-3 Demolition Area	
SS102G1	AH848	6/22/2000	373381.94	4617254.89	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	UJ	0.0434	0.0637	mg/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0427	0.0427	mg/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0434	0.0539	mg/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0434	0.0537	mg/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0258	0.057	mg/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0258	0.052	mg/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0258	0.054	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0259	0.0537	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0259	0.0543	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	0.07	0.07	J	0.0259	0.0581	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0259	0.0517	mg/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	UJ	0.0434	0.0441	mg/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	UJ	0.0434	0.0503	mg/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	UJ	0.0434	0.0528	mg/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	UJ	0.0434	0.0482	mg/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	UJ	0.0434	0.0445	mg/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	UJ	0.0434	0.0441	mg/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	UJ	0.0434	0.0495	mg/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	UJ	0.0434	0.0546	mg/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	UJ	0.0434	0.052	mg/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0427	0.0427	mg/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0434	0.0542	mg/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0434	0.0503	mg/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0434	0.0512	mg/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0434	0.0508	mg/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0434	0.0551	mg/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0434	0.053	mg/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0434	0.0531	mg/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0434	0.053	mg/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0434	0.0561	mg/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0434	0.0514	mg/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0434	0.0556	mg/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0434	0.0441	mg/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0434	0.0434	mg/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0434	0.0438	mg/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0434	0.0524	mg/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0434	0.0543	mg/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0434	0.0527	mg/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0434	0.0579	mg/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0434	0.0503	mg/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0434	0.0549	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	UJ	0.0434	0.0494	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	UJ	0.0434	0.0534	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	UJ	0.0434	0.0461	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	UJ	0.0434	0.0492	mg/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	UJ	0.0434	0.0529	mg/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	UJ	0.0434	0.0499	mg/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	UJ	0.0399	0.0399	mg/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	UJ	0.0434	0.0461	mg/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	UJ	0.0434	0.0508	mg/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	UJ	0.0434	0.054	mg/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	UJ	0.0434	0.0476	mg/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	UJ	0.0434	0.0538	mg/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	UJ	0.0434	0.0464	mg/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0258	0.05	mg/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0258	0.054	mg/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0258	0.05	mg/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0258	0.051	mg/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0258	0.049	mg/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0258	0.056	mg/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	UJ	0.0434	0.0592	mg/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	UJ	0.0434	0.051	mg/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	UJ	0.0434	0.0482	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0055	0.06	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0055	0.05	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0055	0.05	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0055	0.06	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0055	0.04	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0055	0.05	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0055	0.05	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0055	0.05	mg/Kg	J-3 Artillery Range Area	
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW7471A	MERCURY	0.026	0.026	J	0.019	0.046	MG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW7471A	MERCURY	0.043	0.043	J	0.024	0.0578	MG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW7471A	MERCURY	*	ND	U	0.018	0.0445	MG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW7471A	MERCURY	0.025	0.025	J	0.021	0.05	MG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW7471A	MERCURY	0.024	0.024	J	0.017	0.0418	MG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW7471A	MERCURY	0.042	0.042	J	0.02	0.0488	MG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW7471A	MERCURY	*	ND	U	0.017	0.0409	mg/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW7471A	MERCURY	*	ND	U	0.018	0.0436	mg/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW7471A	MERCURY	*	ND	U	0.019	0.0467	mg/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW7471A	MERCURY	*	ND	U	0.017	0.0416	mg/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW7471A	MERCURY	0.065	0.065		0.018	0.0424	mg/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW7471A	MERCURY	*	ND	U	0.017	0.0396	mg/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW7471A	MERCURY	*	ND	U	0.021	0.0512	mg/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW7471A	MERCURY	*	ND	U	0.016	0.0393	mg/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW7471A	MERCURY	0.023	0.023	J	0.02	0.0489	mg/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW7471A	MERCURY	*	ND	U	0.016	0.0375	mg/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW7471A	MERCURY	*	ND	U	0.017	0.0405	mg/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW7470A	MERCURY	*	ND	U	0.017	0.0611	mg/Kg	J-3 Demolition Area	
SS102GA	AP977	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0608	0.0608	mg/Kg	J-3 Demolition Area	
SS102GA	AP978	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0565	0.0565	mg/Kg	J-3 Demolition Area	
SS102GA	AP979	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0535	0.0535	mg/Kg	J-3 Demolition Area	
SS102GA	AP980	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0579	0.0579	mg/Kg	J-3 Demolition Area	
SS102GA	AP981	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0563	0.0563	mg/Kg	J-3 Demolition Area	
SS102GA	AP987	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0581	0.0581	mg/Kg	J-3 Demolition Area	
SS102GA	AP988	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	UJ	0.0562	0.0562	mg/Kg	J-3 Demolition Area	
SS102GA	AP989	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0578	0.0578	mg/Kg	J-3 Demolition Area	
SS102GA	AP990	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0571	0.0571	mg/Kg	J-3 Demolition Area	
SS102GA	AP991	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0605	0.0605	mg/Kg	J-3 Demolition Area	
SS102GA	AQ001	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0577	0.0577	mg/Kg	J-3 Demolition Area	
SS102GA	AQ002	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0547	0.0547	mg/Kg	J-3 Demolition Area	
SS102GA	AQ003	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0631	0.0631	mg/Kg	J-3 Demolition Area	
SS102GA	AQ004	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0562	0.0562	mg/Kg	J-3 Demolition Area	
SS102GA	AQ005	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0604	0.0604	mg/Kg	J-3 Demolition Area	
SS102GA	AQ006	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0604	0.0604	mg/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW7471A	MERCURY	*	ND	U	0.016	0.0382	mg/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW7471A	MERCURY	*	ND	U	0.017	0.0397	mg/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW7471A	MERCURY	*	ND	U	0.017	0.04	mg/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW7471A	MERCURY	*	ND	U	0.015	0.0366	mg/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW7471A	MERCURY	*	ND	U	0.017	0.0411	mg/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW7471A	MERCURY	*	ND	U	0.018	0.0437	mg/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW7471A	MERCURY	*	ND	U	0.013	0.0325	mg/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW7471A	MERCURY	*	ND	U	0.017	0.0398	mg/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW7471A	MERCURY	*	ND	U	0.016	0.0394	mg/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW7471	MERCURY	*	ND	U	0.022	0.045	mg/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW7471	MERCURY	*	ND	U	0.021	0.043	mg/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW7471	MERCURY	0.025	0.025	J	0.021	0.043	mg/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW7471	MERCURY	*	ND	U	0.018	0.037	mg/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW7471	MERCURY	*	ND	U	0.02	0.04	mg/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW7471	MERCURY	0.033	0.033	J	0.022	0.044	mg/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW7471	MERCURY	0.026	0.026	J	0.018	0.036	mg/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW7471	MERCURY	*	ND	U	0.016	0.033	mg/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW7471	MERCURY	0.022	0.022	J	0.02	0.04	mg/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW7471	MERCURY	*	ND	U	0.018	0.036	mg/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW7471	MERCURY	*	ND	U	0.018	0.036	mg/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW7471	MERCURY	*	ND	U	0.016	0.032	mg/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW7471	MERCURY	*	ND	U	0.014	0.028	mg/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW7471	MERCURY	*	ND	U	0.016	0.032	mg/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW7471	MERCURY	*	ND	U	0.017	0.034	mg/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW7471	MERCURY	*	ND	U	0.021	0.041	mg/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW7471	MERCURY	*	ND	U	0.018	0.036	mg/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW7471	MERCURY	0.023	0.023	J	0.017	0.033	mg/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW7471	MERCURY	*	ND	U	0.017	0.034	mg/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW7471	MERCURY	*	ND	U	0.018	0.037	mg/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW7471	MERCURY	0.015	0.015	J	0.015	0.031	mg/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW7471	MERCURY	*	ND	U	0.019	0.039	mg/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW7471	MERCURY	*	ND	U	0.018	0.035	mg/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW7471	MERCURY	0.028	0.028	J	0.018	0.037	mg/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW7471	MERCURY	0.022	0.022	J	0.02	0.039	mg/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW7471	MERCURY	0.025	0.025	J	0.019	0.037	mg/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW7471	MERCURY	0.024	0.024	J	0.017	0.035	mg/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW7471	MERCURY	*	ND	U	0.018	0.035	mg/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW7471	MERCURY	0.024	0.024	J	0.018	0.036	mg/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW7471	MERCURY	0.016	0.016	J	0.016	0.032	mg/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW7471	MERCURY	*	ND	U	0.018	0.036	mg/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW7471	MERCURY	*	ND	U	0.016	0.032	mg/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW7471	MERCURY	*	ND	U	0.015	0.029	mg/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW7471	MERCURY	*	ND	U	0.017	0.035	mg/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW7471	MERCURY	*	ND	U	0.016	0.033	mg/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW7471	MERCURY	0.025	0.025	J	0.017	0.034	mg/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW7471	MERCURY	*	ND	U	0.018	0.036	mg/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW7471	MERCURY	*	ND	U	0.016	0.031	mg/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW7471	MERCURY	*	ND	U	0.015	0.031	mg/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW7471	MERCURY	*	ND	U	0.019	0.039	mg/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW7471	MERCURY	0.024	0.024	J	0.017	0.034	mg/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW7471	MERCURY	*	ND	U	0.017	0.035	mg/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW7471	MERCURY	0.031	0.031		0.015	0.03	mg/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW7471	MERCURY	*	ND	U	0.019	0.038	mg/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW7471	MERCURY	*	ND	U	0.016	0.032	mg/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW7471	MERCURY	0.023	0.023	J	0.02	0.04	mg/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW7471	MERCURY	0.025	0.025	J	0.019	0.039	mg/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW7471	MERCURY	0.034	0.034	J	0.021	0.042	mg/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW7471	MERCURY	0.032	0.032		0.015	0.031	mg/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW7471	MERCURY	0.03	0.03	J	0.018	0.037	mg/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW7471	MERCURY	0.032	0.032	J	0.016	0.32	mg/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW7471	MERCURY	*	ND	U	0.014	0.028	mg/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW7471	MERCURY	*	ND	U	0.016	0.032	mg/Kg	J-3 Demolition Area	
SS15094-A	SS15094-SS1	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW7471A	MERCURY	*	ND	U	0.017	0.0418	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS2	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW7471A	MERCURY	*	ND	U	0.016	0.0391	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS3	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW7471A	MERCURY	*	ND	U	0.02	0.0479	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS4	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW7471A	MERCURY	*	ND	U	0.03	0.0721	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS5	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW7471A	MERCURY	*	ND	U	0.015	0.0371	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS6	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW7471A	MERCURY	*	ND	U	0.016	0.0375	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS7	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW7471A	MERCURY	*	ND	U	0.016	0.0386	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS8	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW7471A	MERCURY	*	ND	U	0.02	0.0469	mg/Kg	J-3 Demolition Area	discrete
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW7471	MERCURY	0.03	0.03	J	0.016	0.016	mg/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW7471	MERCURY	*	ND	U	0.018	0.018	mg/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW7471A	MERCURY	0.033	0.033	J	0.019	0.0456	mg/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW7471	MERCURY	*	ND	U	0.017	0.034	mg/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW7471A	MERCURY	*	ND	U	0.015	0.0353	mg/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW7471A	MERCURY	*	ND	U	0.017	0.0411	mg/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW7471A	MERCURY	*	ND	U	0.016	0.0387	mg/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW7471A	MERCURY	*	ND	U	0.014	0.0336	mg/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW7471A	MERCURY	*	ND	U	0.017	0.0408	mg/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW7471A	MERCURY	*	ND	U	0.018	0.0439	mg/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW7471	MERCURY	*	ND	U	0.017	0.034	mg/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW7471	MERCURY	0.059	0.059		0.018	0.035	mg/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW7471	MERCURY	0.31	0.31		0.017	0.034	mg/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW7471	MERCURY	*	ND	U	0.015	0.031	mg/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW7471	MERCURY	*	ND	U	0.014	0.028	mg/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW7471	MERCURY	*	ND	U	0.016	0.033	mg/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW7471	MERCURY	*	ND	U	0.017	0.034	mg/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW7471	MERCURY	0.024	0.024	J	0.016	0.032	mg/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW7471	MERCURY	0.036	0.036	J	0.019	0.038	mg/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW7471	MERCURY	0.03	0.03		0.015	0.03	mg/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW7471	MERCURY	*	ND	UJ	0.018	0.035	mg/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW7471	MERCURY	*	ND	UJ	0.016	0.031	mg/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW7471	MERCURY	*	ND	UJ	0.018	0.036	mg/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW7471	MERCURY	*	ND	UJ	0.015	0.03	mg/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW7471	MERCURY	*	ND	UJ	0.016	0.032	mg/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW7471	MERCURY	*	ND	UJ	0.016	0.031	mg/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW7471	MERCURY	*	ND	UJ	0.016	0.031	mg/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW7471	MERCURY	*	ND	UJ	0.018	0.032	mg/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW7471	MERCURY	*	ND	UJ	0.017	0.037	mg/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW7471	MERCURY	*	ND	UJ	0.018	0.036	mg/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW7471	MERCURY	*	ND	UJ	0.018	0.037	mg/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW7471	MERCURY	*	ND	UJ	0.017	0.033	mg/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW7471	MERCURY	*	ND	UJ	0.018	0.036	mg/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW7471	MERCURY	*	ND	UJ	0.016	0.031	mg/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW7471	MERCURY	*	ND	UJ	0.015	0.031	mg/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW7471	MERCURY	*	ND	UJ	0.017	0.034	mg/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW7471	MERCURY	*	ND	U	0.016	0.016	mg/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW7471	MERCURY	*	ND	U	0.016	0.016	mg/Kg	J-3 Artillery Range Area	
SSJ3DRUM	J3Drumsoil	3/22/2004	373404.25	4617287.99	0	0.25	0	YES	Surface Soil Sample beneath Drum Carcass	SW7471A	MERCURY	0.029	0.029	J	0.021	0.0499	mg/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW7471A	MERCURY	*	ND	U	0.016	0.0379	mg/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW7471A	MERCURY	*	ND	U	0.019	0.045	mg/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW7471A	MERCURY	*	ND	U	0.015	0.0364	mg/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW7471A	MERCURY	*	ND	U	0.019	0.0447	mg/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW7471A	MERCURY	*	ND	U	0.018	0.0421	mg/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW7471A	MERCURY	*	ND	U	0.018	0.0441	mg/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW7471A	MERCURY	*	ND	U	0.018	0.0437	mg/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW7471A	MERCURY	*	ND	U	0.018	0.0441	mg/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW7471A	MERCURY	*	ND	U	0.017	0.0397	mg/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW7471A	MERCURY	0.022	0.022	J	0.017	0.0407	mg/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW7471A	MERCURY	*	ND	U	0.017	0.0398	mg/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW7470A	MERCURY	*	ND	U	0.014	0.0509	mg/Kg	J-3 Demolition Area	
SS338-A	SS338-SS1	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW7471A	MERCURY	0.023	0.023	J	0.019	0.0459	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS2	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW7471A	MERCURY	0.044	0.044		0.019	0.0446	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS3	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW7471A	MERCURY	0.033	0.033	J	0.022	0.0524	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS4	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW7471A	MERCURY	*	ND	U	0.017	0.0412	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS4FD	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW7471A	MERCURY	*	ND	U	0.017	0.0407	mg/Kg	J-3 Demolition Area	
SS338-A	SS338-SS5	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW7471A	MERCURY	*	ND	U	0.017	0.0417	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS6	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW7471A	MERCURY	0.019	0.019	J	0.017	0.0399	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS7	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW7471A	MERCURY	0.037	0.037		0.019	0.0448	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS8	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW7471A	MERCURY	0.023	0.023	J	0.018	0.0419	mg/Kg	J-3 Demolition Area	discrete
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	UJ	1.2	18	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	UJ	1.2	17	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	UJ	1.2	17	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	UJ	1.2	18	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	UJ	1.2	18	ug/Kg	J-3 Demolition Area	
SS102GA	AP972	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	17	20	ug/Kg	J-3 Demolition Area	
SS102GA	AP973	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	17	19	ug/Kg	J-3 Demolition Area	
SS102GA	AP974	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	17	19	ug/Kg	J-3 Demolition Area	
SS102GA	AP975	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	17	20	ug/Kg	J-3 Demolition Area	
SS102GA	AP976	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	17	19	ug/Kg	J-3 Demolition Area	
SS102GA	AP982	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	17	20	ug/Kg	J-3 Demolition Area	
SS102GA	AP983	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	17	20	ug/Kg	J-3 Demolition Area	
SS102GA	AP984	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	17	20	ug/Kg	J-3 Demolition Area	
SS102GA	AP985	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	17	19	ug/Kg	J-3 Demolition Area	
SS102GA	AP986	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	17	20	ug/Kg	J-3 Demolition Area	
SS102GA	AP992	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	17	20	ug/Kg	J-3 Demolition Area	
SS102GA	AP993	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	17	19	ug/Kg	J-3 Demolition Area	
SS102GA	AP994	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	17	20	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102GA	AP995	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	17	20	ug/Kg	J-3 Demolition Area	
SS102GA	AP996	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	17	20	ug/Kg	J-3 Demolition Area	
SS102GA	AP997	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	17	20	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	UJ	1.2	18	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	UJ	1.2	18	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	UJ	1.2	18	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	UJ	1.2	18	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	17	18	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	17	18	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	17	18	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	17	19	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	17	19	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	17	19	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	18	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	18	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	19	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	19	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	17	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	19	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	18	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	18	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	19	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	18	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	18	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	18	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	19	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	18	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	18	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	18	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	19	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	17	18	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	17	18	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	17	19	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	17	20	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	17	19	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	17	20	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	17	18	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	UJ	17	18	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	UJ	17	18	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	UJ	17	18	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	UJ	17	18	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	UJ	17	18	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	UJ	17	19	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	UJ	17	19	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	UJ	17	18	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	UJ	17	18	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	UJ	17	19	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	UJ	17	19	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	UJ	17	19	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	UJ	17	20	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	UJ	17	22	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	UJ	17	19	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	UJ	17	18	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	UJ	17	20	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	UJ	17	19	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	UJ	17	20	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	UJ	17	21	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	UJ	17	20	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	UJ	17	19	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	UJ	17	21	ug/Kg	J-3 Demolition Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	18	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	18	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	19	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	UJ	17	18	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	UJ	17	18	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	UJ	17	20	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	UJ	17	19	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	18	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	18	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	18	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	18	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	18	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	18	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	18	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	18	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	18	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	19	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	18	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	19	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	18	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	18	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	18	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	19	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	19	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	19	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	19	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	18	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	20	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	18	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	18	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	CPEST	METHOXYCHLOR	14	14	J	1.2	18	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	18	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	18	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	18	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	20	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	19	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	18	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	18	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	18	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	18	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	18	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	18	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	18	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	17	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	19	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	18	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	18	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	18	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	18	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	18	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	21	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	19	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	19	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	UJ	17	20	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	UJ	17	18	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	UJ	17	18	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	17	19	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	UJ	17	19	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	UJ	17	18	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	UJ	17	19	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	UJ	17	18	ug/Kg	J-3 Artillery Range Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	6	6	J	1.8	8	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	6	6	J	1.8	8	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	5	5	J	1.8	8	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	7	7	J	1.8	7	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	6	6	J	1.8	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP972	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	14	14	J	4.56	13	ug/Kg	J-3 Demolition Area	
SS102GA	AP973	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	6	6	J	4.56	11	ug/Kg	J-3 Demolition Area	
SS102GA	AP974	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	14	14	J	4.56	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP975	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	8	8	J	4.56	11	ug/Kg	J-3 Demolition Area	
SS102GA	AP976	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	16	16	J	4.56	12	ug/Kg	J-3 Demolition Area	
SS102GA	AP982	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	8	8	J	4.56	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP983	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	6	6	J	4.56	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP984	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	8	8	J	4.56	13	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102GA	AP985	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	12	12	J	4.56	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP986	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	9	9	J	4.56	9	ug/Kg	J-3 Demolition Area	
SS102GA	AP992	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	10	10	J	4.56	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP993	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	5	5	J	4.56	8	ug/Kg	J-3 Demolition Area	
SS102GA	AP994	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	12	12	J	4.56	13	ug/Kg	J-3 Demolition Area	
SS102GA	AP995	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	8	8	J	4.56	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP996	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	5	5	J	4.56	11	ug/Kg	J-3 Demolition Area	
SS102GA	AP997	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	7	7	J	4.56	10	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	5	5	J	1.8	8	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	5	5	J	1.8	10	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	6	6	J	1.8	10	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	5	5	J	1.8	8	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	5	5	J	3.6	8	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	3	3	J	3	9	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	2	2	J	2	8	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	6	6	J	3.6	13	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	3	3	J	3	8	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	5	5	J	3.6	9	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	16	16	J	1.8	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	7	7	J	1.8	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	7	7	J	1.8	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	12	12	J	1.8	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	14	14	J	1.8	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	5	5	J	1.8	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	5	5	J	1.8	7	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	5	5	J	1.8	8	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	7	7	J	1.8	9	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	6	6	J	1.8	8	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	10	10	J	1.8	15	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	5	5	J	1.8	8	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	4	4	J	1.8	5	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	5	5	J	1.8	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	4	4	J	1.8	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	7	7	J	1.8	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	2	2	J	1.8	6	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	3	3	J	3	7	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	2	2	J	2	9	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	2	2	J	2	8	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	5	5	J	3.6	9	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	5	5	J	3.6	10	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	8	8	J	3.6	11	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	*	ND	UJ	3.6	8	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	3	3	J	3	7	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	2	2	J	2	8	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	3	3	J	3	12	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	2	2	J	2	8	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	2	2	J	2	10	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	3	3	J	3	10	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	4	4	J	3.6	9	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	3	3	J	3	8	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	2	2	J	2	8	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	12	12	J	3.6	10	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	5	5	J	3.6	9	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	7	7	J	3.6	17	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	4	4	J	3.6	9	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	10	10	J	3.6	11	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	6	6	J	3.6	7	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	4	4	J	3.6	8	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	9	9	J	3.6	11	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	8	8	J	3.6	9	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	10	10	J	3.6	10	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	12	12	J	3.6	25	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	6	6	J	3.6	10	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	7	7	J	3.6	16	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	12	12	J	3.6	10	ug/Kg	J-3 Demolition Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	4	4	J	1.8	8	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	5	5	J	1.8	10	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	3	3	J	1.8	7	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	8	8	J	4.56	14	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	5	5	J	4.56	8	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	2	2	J	2	11	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	3	3	J	3	11	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	4	4	J	1.8	6	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	2	2	J	1.8	6	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	3	3	J	1.8	7	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	7	7	J	1.8	7	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	5	5	J	1.8	8	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	4	4	J	1.8	6	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	2	2	J	1.8	7	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	4	4	J	1.8	7	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	3	3	J	1.8	7	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	4	4	J	1.8	7	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	3	3	J	1.8	6	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	4	4	J	1.8	8	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	13	13		1.8	7	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	16	16		1.8	8	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	10	10		1.8	8	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	10	10		1.8	8	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	9	9		1.8	8	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	4	4	J	1.8	7	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	8	8		1.8	5	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	4	4	J	1.8	6	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	6	6	J	1.8	7	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	38	38		1.8	10	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	10	10	J	1.8	6	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	15	15		1.8	8	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	6	6		1.8	5	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	8	8		1.8	7	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	4	4	J	1.8	8	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	4	4	J	1.8	8	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	4	4	J	1.8	7	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	5	5	J	1.8	8	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	7	7	J	1.8	7	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	11	11		1.8	6	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	5	5	J	1.8	6	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	4	4	J	1.8	8	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	3	3	J	1.8	7	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	4	4	J	1.8	8	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	*	ND	U	1.8	6	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	7	7	J	1.8	9	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	5	5	J	1.8	6	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	5	5	J	1.8	6	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	3	3	J	1.8	6	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	4	4	J	1.8	6	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	9	9		1.8	6	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	10	10	J	1.8	8	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	2	2	J	1.8	6	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	4	4	J	1.8	13	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	7	7	J	3.6	10	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	9	9	J	3.6	13	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	3	3	J	3	8	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	3	3	J	3	8	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	11	11		3.6	10	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	3	3	J	3	8	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	3	3	J	3	10	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	9	9		3.6	9	ug/Kg	J-3 Artillery Range Area	
SSJ3DA001	J3DA (sidewall_east)	12/8/2004	373415.7	4617287.75	0	0	0	YES	No Excavation	SW8260B	METHYL ETHYL KETONE (2-BUTANONE)	11	11		1.43	5.8	ug/Kg	J-3 Artillery Range Area	
SSJ3DRUM	J3Drumsoil	3/22/2004	373404.25	4617287.99	0	0.25	0	YES	Surface Soil Sample beneath Drum Carcass	SW8260B	METHYL ETHYL KETONE (2-BUTANONE)	35	35		1.89	7.6	ug/Kg	J-3 Artillery Range Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	8	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	8	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	8	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	7	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP972	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.872	13	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102GA	AP973	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.872	11	ug/Kg	J-3 Demolition Area	
SS102GA	AP974	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.872	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP975	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.872	11	ug/Kg	J-3 Demolition Area	
SS102GA	AP976	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.872	12	ug/Kg	J-3 Demolition Area	
SS102GA	AP982	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.872	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP983	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.872	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP984	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.872	13	ug/Kg	J-3 Demolition Area	
SS102GA	AP985	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.872	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP986	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.872	9	ug/Kg	J-3 Demolition Area	
SS102GA	AP992	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.872	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP993	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.872	8	ug/Kg	J-3 Demolition Area	
SS102GA	AP994	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.872	13	ug/Kg	J-3 Demolition Area	
SS102GA	AP995	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.872	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP996	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.872	11	ug/Kg	J-3 Demolition Area	
SS102GA	AP997	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.872	10	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	8	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	10	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	10	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	8	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	2.62	8	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	2.62	9	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	2.62	8	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	2.62	13	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	2.62	8	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	2.62	9	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	7	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	8	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	9	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	8	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	15	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	8	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	5	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	6	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	2.62	7	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	2.62	9	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	2.62	8	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	2.62	9	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	2.62	10	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	2.62	11	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	2.62	8	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	UJ	2.62	7	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	UJ	2.62	8	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	UJ	2.62	12	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	UJ	2.62	8	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	UJ	2.62	10	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	UJ	2.62	10	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	2.62	9	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	2.62	8	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	2.62	8	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	UJ	2.62	10	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	UJ	2.62	9	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	UJ	2.62	17	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	UJ	2.62	9	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	2.62	11	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	UJ	2.62	7	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	2.62	8	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	2.62	11	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	2.62	9	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	UJ	2.62	10	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	UJ	2.62	25	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	UJ	2.62	10	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	UJ	2.62	16	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	UJ	2.62	10	ug/Kg	J-3 Demolition Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	8	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	10	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	7	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.872	14	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.872	8	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.872	11	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.872	11	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	6	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	6	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	7	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	7	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	8	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	6	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	7	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	7	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	7	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	7	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	6	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	8	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	7	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	8	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	8	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	8	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	8	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	7	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	5	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	6	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	7	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	10	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	UJ	0.81	6	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	8	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	5	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	7	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	8	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	8	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	7	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	8	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	7	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	6	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	6	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	8	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	UJ	0.81	7	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	8	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	6	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	9	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	6	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	6	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	6	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	6	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	6	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	8	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	6	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	13	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	2.62	10	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	UJ	2.62	13	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	2.62	8	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	2.62	8	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	2.62	10	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	2.62	8	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	2.62	10	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	2.62	9	ug/Kg	J-3 Artillery Range Area	
SSJ3DA001	J3DA (sidewall_east)	12/8/2004	373415.7	4617287.75	0	0	0	YES	No Excavation	SW8260B	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	UJ	1.4	5.8	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SSJ3DRUM	J3Drumsoil	3/22/2004	373404.25	4617287.99	0	0.25	0	YES	Surface Soil Sample beneath Drum Carcass	SW8260B	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	1.84	7.6	ug/Kg	J-3 Artillery Range Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.49	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.39	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.42	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.46	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.39	ug/Kg	J-3 Demolition Area	
SS102GA	AP972	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.64	ug/Kg	J-3 Demolition Area	
SS102GA	AP973	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.47	ug/Kg	J-3 Demolition Area	
SS102GA	AP974	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.53	ug/Kg	J-3 Demolition Area	
SS102GA	AP975	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.6	ug/Kg	J-3 Demolition Area	
SS102GA	AP976	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.51	ug/Kg	J-3 Demolition Area	
SS102GA	AP982	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.6	ug/Kg	J-3 Demolition Area	
SS102GA	AP983	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.65	ug/Kg	J-3 Demolition Area	
SS102GA	AP984	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.47	ug/Kg	J-3 Demolition Area	
SS102GA	AP985	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.53	ug/Kg	J-3 Demolition Area	
SS102GA	AP986	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.51	ug/Kg	J-3 Demolition Area	
SS102GA	AP992	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.48	ug/Kg	J-3 Demolition Area	
SS102GA	AP993	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.42	ug/Kg	J-3 Demolition Area	
SS102GA	AP994	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.51	ug/Kg	J-3 Demolition Area	
SS102GA	AP995	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.54	ug/Kg	J-3 Demolition Area	
SS102GA	AP996	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.55	ug/Kg	J-3 Demolition Area	
SS102GA	AP997	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.51	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	UJ	0.13	0.39	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	UJ	0.13	0.52	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	UJ	0.13	0.47	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	UJ	0.13	0.38	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.49	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.47	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.53	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.43	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.45	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.42	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	UJ	0.13	0.32	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	UJ	0.13	0.3	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	UJ	0.13	0.3	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	UJ	0.13	0.3	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	UJ	0.13	0.27	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.34	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.4	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.4	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.44	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.77	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.43	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.4	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.3	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.31	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.29	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.29	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	UJ	0.13	0.3	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.46	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.43	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.47	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.42	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.48	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.46	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.115	0.41	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	UJ	0.116	0.41	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	UJ	0.116	0.6	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	UJ	0.116	0.5	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	UJ	0.116	0.4	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	UJ	0.116	0.41	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	UJ	0.116	0.38	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	UJ	0.116	0.46	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	UJ	0.116	0.41	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	UJ	0.116	0.41	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	UJ	0.116	0.43	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	UJ	0.116	0.53	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	UJ	0.116	0.46	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	UJ	0.116	0.4	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.46	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.34	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.46	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.49	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.47	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	UJ	0.116	0.5	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	UJ	0.116	0.52	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	UJ	0.116	0.59	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	UJ	0.116	0.45	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	UJ	0.116	0.42	ug/Kg	J-3 Demolition Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.34	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.4	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.43	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.56	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.7	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.55	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.47	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.3	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.28	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.38	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.32	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.34	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.32	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.37	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.35	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.32	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.28	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.29	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.37	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.34	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.33	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.51	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.48	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.3	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.4	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.36	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.31	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.39	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.52	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.29	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.48	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.25	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.33	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.41	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.45	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.44	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.34	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.36	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.38	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.3	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.35	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.34	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.27	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.34	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.4	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.33	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.36	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.32	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.28	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.33	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.36	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.33	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.57	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.49	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.45	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.45	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.44	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.48	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.4	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.52	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.4	ug/Kg	J-3 Artillery Range Area	
SSJ3DA001	J3DA (base)	11/18/2004	373415.7	4617287.75	0	0	0	YES	No Excavation	M8015V	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.1	60	ug/Kg	J-3 Artillery Range Area	
SSJ3DA001	J3DA (sidewall_east)	12/8/2004	373415.7	4617287.75	0	0	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.268	5.8	ug/Kg	J-3 Artillery Range Area	
SSJ3DA001	J3DA (sidewalls)	11/18/2004	373415.7	4617287.75	0	0	0	YES	No Excavation	M8015V	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.1	59	ug/Kg	J-3 Artillery Range Area	
SSJ3DRUM	J3Drumsoil	3/22/2004	373404.25	4617287.99	0	0.25	0	YES	Surface Soil Sample beneath Drum Carcass	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.354	7.6	ug/Kg	J-3 Artillery Range Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	8	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	8	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	8	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	7	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP972	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.805	13	ug/Kg	J-3 Demolition Area	
SS102GA	AP973	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.805	11	ug/Kg	J-3 Demolition Area	
SS102GA	AP974	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.805	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP975	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.805	11	ug/Kg	J-3 Demolition Area	
SS102GA	AP976	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.805	12	ug/Kg	J-3 Demolition Area	
SS102GA	AP982	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.805	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP983	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.805	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP984	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.805	13	ug/Kg	J-3 Demolition Area	
SS102GA	AP985	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.805	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP986	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.805	9	ug/Kg	J-3 Demolition Area	
SS102GA	AP992	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.805	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP993	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.805	8	ug/Kg	J-3 Demolition Area	
SS102GA	AP994	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.805	13	ug/Kg	J-3 Demolition Area	
SS102GA	AP995	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.805	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP996	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.805	11	ug/Kg	J-3 Demolition Area	
SS102GA	AP997	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.805	10	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	8	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	10	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	10	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	8	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	2.08	8	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	2.08	9	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	2.08	8	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	2.08	13	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	2.08	8	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	2.08	9	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	7	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	8	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	9	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	8	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	15	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	8	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	5	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	6	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	2.08	7	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	2.08	9	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	2.08	8	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	2.08	9	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	2.08	10	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	2.08	11	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	2.08	8	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	UJ	2.08	7	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	UJ	2.08	8	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	UJ	2.08	12	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	UJ	2.08	8	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	UJ	2.08	10	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	UJ	2.08	10	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	2.08	9	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	2.08	8	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	2.08	8	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	UJ	2.08	10	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	UJ	2.08	9	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	UJ	2.08	17	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	UJ	2.08	9	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	2.08	11	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	2.08	7	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	2.08	8	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	2.08	11	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	2.08	9	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	UJ	2.08	10	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	UJ	2.08	25	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	UJ	2.08	10	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	UJ	2.08	16	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	UJ	2.08	10	ug/Kg	J-3 Demolition Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	8	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	10	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	7	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.805	14	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.805	8	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.805	11	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.805	11	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	6	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	6	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	7	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	7	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	8	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	6	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	7	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	7	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	7	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	7	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	6	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	8	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	7	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	8	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	8	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	8	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	8	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	7	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	5	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	6	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	7	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	10	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	UJ	0.33	6	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	8	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	5	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	7	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	8	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	8	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	7	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	8	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	7	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	6	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	6	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	8	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	7	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	8	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	6	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	9	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	6	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	6	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	6	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	6	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	6	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	8	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	6	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	13	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	2.08	10	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	2.08	13	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	2.08	8	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	2.08	8	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	2.08	10	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	2.08	8	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	2.08	10	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	2.08	9	ug/Kg	J-3 Artillery Range Area	
SSJ3DA001	J3DA (sidewall_east)	12/8/2004	373415.7	4617287.75	0	0	0	YES	No Excavation	SW8260B	METHYLENE CHLORIDE	*	ND	U	0.204	5.8	ug/Kg	J-3 Artillery Range Area	
SSJ3DRUM	J3Drumsoil	3/22/2004	373404.25	4617287.99	0	0.25	0	YES	Surface Soil Sample beneath Drum Carcass	SW8260B	METHYLENE CHLORIDE	*	ND	U	0.27	7.6	ug/Kg	J-3 Artillery Range Area	
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW6010B	MOLYBDENUM	0.6	0.6	J	0.23	0.993	MG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW6010B	MOLYBDENUM	0.72	0.72	J	0.27	1.1561	MG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW6010B	MOLYBDENUM	0.53	0.53	J	0.22	0.8053	MG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW6010B	MOLYBDENUM	0.68	0.68	J	0.25	0.9195	MG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW6010B	MOLYBDENUM	0.44	0.44	J	0.24	0.8852	MG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW6010B	MOLYBDENUM	0.5	0.5	J	0.25	0.9193	MG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW6010B	MOLYBDENUM	0.54	0.54	J	0.25	1.0226	mg/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW6010B	MOLYBDENUM	0.55	0.55	J	0.24	1.0099	mg/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW6010B	MOLYBDENUM	0.45	0.45	J	0.27	1.1113	mg/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW6010B	MOLYBDENUM	0.51	0.51	J	0.27	1.1339	mg/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW6010B	MOLYBDENUM	0.57	0.57	J	0.24	0.9826	mg/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW6010B	MOLYBDENUM	0.37	0.37	J	0.23	0.9554	mg/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW6010B	MOLYBDENUM	0.61	0.61	J	0.24	1.0162	mg/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW6010B	MOLYBDENUM	0.43	0.43	J	0.32	1.0718	mg/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW6010B	MOLYBDENUM	0.47	0.47	J	0.1	1.0349	mg/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW6010B	MOLYBDENUM	0.52	0.52	J	0.28	0.9453	mg/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW6010B	MOLYBDENUM	*	ND	U	0.32	1.067	mg/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW6010B	MOLYBDENUM	*	ND	U	0.44	0.8878	mg/Kg	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	CL200.7	MOLYBDENUM	1.5	1.5		0.22	0.22	mg/Kg	J-3 Demolition Area	
BH-19	AL468	11/2/2000	373380.73	4617310.56	1.5	2	1.5	YES	No Excavation	CL200.7	MOLYBDENUM	0.8	0.8		0.257	0.257	mg/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CL200.7	MOLYBDENUM	0.67	0.67		0.255	0.255	mg/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CL200.7	MOLYBDENUM	0.49	0.49	J	0.252	0.252	mg/Kg	J-3 Demolition Area	
BH-19	AL471	11/2/2000	373380.73	4617310.56	20	22	20	YES	No Excavation	CL200.7	MOLYBDENUM	0.8	0.8		0.234	0.234	mg/Kg	J-3 Demolition Area	
BH-19	AL472	11/2/2000	373380.73	4617310.56	30	32	30	YES	No Excavation	CL200.7	MOLYBDENUM	0.6	0.6		0.21	0.21	mg/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	CL200.7	MOLYBDENUM	0.5	0.5		0.221	0.221	mg/Kg	J-3 Demolition Area	
BH-20	AL475	11/3/2000	373381.59	4617311.7	1.5	2	1.5	YES	No Excavation	CL200.7	MOLYBDENUM	0.76	0.76		0.298	0.298	mg/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	CL200.7	MOLYBDENUM	0.47	0.47	J	0.264	0.264	mg/Kg	J-3 Demolition Area	
BH-20	AL477	11/3/2000	373381.59	4617311.7	20	22	20	YES	No Excavation	CL200.7	MOLYBDENUM	0.64	0.64		0.244	0.244	mg/Kg	J-3 Demolition Area	
BH-20	AL478	11/3/2000	373381.59	4617311.7	30	32	30	YES	No Excavation	CL200.7	MOLYBDENUM	0.6	0.6		0.239	0.239	mg/Kg	J-3 Demolition Area	
SS102G2	AH849	6/22/2000	373401.26	4617368.5	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	1	1	J	0.303	0.303	mg/Kg	J-3 Demolition Area	
SS102GA	AP977	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.711	0.711	mg/Kg	J-3 Demolition Area	
SS102GA	AP978	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.608	0.608	mg/Kg	J-3 Demolition Area	
SS102GA	AP979	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.633	0.633	mg/Kg	J-3 Demolition Area	
SS102GA	AP980	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.669	0.669	mg/Kg	J-3 Demolition Area	
SS102GA	AP981	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	0.7	0.7	J	0.607	0.607	mg/Kg	J-3 Demolition Area	
SS102GA	AP987	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	0.13	0.13	J	0.0465	0.0465	mg/Kg	J-3 Demolition Area	
SS102GA	AP988	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	1.1	1.1	J	0.047	0.047	mg/Kg	J-3 Demolition Area	
SS102GA	AP989	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	0.35	0.35	J	0.0492	0.0492	mg/Kg	J-3 Demolition Area	
SS102GA	AP990	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	UJ	0.48	0.48	mg/Kg	J-3 Demolition Area	
SS102GA	AP991	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	0.13	0.13	J	0.13	0.5	mg/Kg	J-3 Demolition Area	
SS102GA	AQ001	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	0.14	0.14	J	0.14	0.43	mg/Kg	J-3 Demolition Area	
SS102GA	AQ002	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	0.55	0.55	J	0.0461	0.0461	mg/Kg	J-3 Demolition Area	
SS102GA	AQ003	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	0.32	0.32	J	0.32	0.53	mg/Kg	J-3 Demolition Area	
SS102GA	AQ004	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	0.5	0.5	J	0.0435	0.0435	mg/Kg	J-3 Demolition Area	
SS102GA	AQ005	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	0.19	0.19	J	0.19	0.48	mg/Kg	J-3 Demolition Area	
SS102GA	AQ006	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	0.2	0.2	J	0.2	0.48	mg/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	UJ	0.4	1.1	mg/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	UJ	0.4	1.3	mg/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	UJ	0.4	0.85	mg/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	CL200.7	MOLYBDENUM	2	2		0.26	0.26	mg/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.34	0.34	mg/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.37	0.37	mg/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.31	0.31	mg/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	0.44	0.44	J	0.235	0.235	mg/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	0.32	0.32	J	0.26	0.26	mg/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	0.35	0.35	J	0.225	0.225	mg/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	0.38	0.38	J	0.202	0.202	mg/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	UJ	0.17	0.17	mg/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	UJ	0.18	0.18	mg/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	UJ	0.19	0.19	mg/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	24.9	24.9		0.2	0.2	mg/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	2.1	2.1		0.16	0.16	mg/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	2.5	2.5		0.19	0.19	mg/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	1	1		0.34	0.34	mg/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	0.56	0.56	J	0.33	0.33	mg/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	0.63	0.63	J	0.36	0.36	mg/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	0.68	0.68	J	0.36	0.36	mg/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	CL200.7	MOLYBDENUM	0.51	0.51	J	0.4	0.4	mg/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.49	0.623	mg/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.49	0.654	mg/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	3.9	3.9		0.49	0.683	mg/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.49	0.576	mg/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	1.1	1.1	J	0.49	0.559	mg/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	2.8	2.8		0.49	0.657	mg/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.49	0.528	mg/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.49	0.533	mg/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	5.2	5.2		0.49	0.543	mg/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.49	0.675	mg/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	0.57	0.57	J	0.49	0.555	mg/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	1	1	J	0.49	0.543	mg/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.49	0.67	mg/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.49	0.638	mg/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	1.4	1.4		0.49	0.542	mg/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	0.69	0.69	J	0.49	0.585	mg/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	1.9	1.9		0.49	0.675	mg/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	UJ	0.18	0.18	mg/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	3.9	3.9		0.17	0.17	mg/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	UJ	0.17	0.17	mg/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	UJ	0.2	0.2	mg/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	UJ	0.17	0.17	mg/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	UJ	0.19	0.19	mg/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	0.72	0.72	J	0.34	0.34	mg/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	0.72	0.72	J	0.5	0.57	mg/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.5	0.6	mg/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.5	0.5	mg/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.5	0.51	mg/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.5	0.5	mg/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.5	0.62	mg/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.5	0.61	mg/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.5	0.58	mg/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.5	0.51	mg/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.5	0.56	mg/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.5	0.56	mg/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.5	0.64	mg/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.5	0.66	mg/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	0.73	0.73	J	0.5	0.59	mg/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.5	0.53	mg/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.5	0.58	mg/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.5	0.59	mg/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.5	0.62	mg/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.5	0.66	mg/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.5	0.71	mg/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.5	0.63	mg/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.5	0.62	mg/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.5	0.69	mg/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW6010B	MOLYBDENUM	0.36	0.36	J	0.14	1.0216	mg/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW6010B	MOLYBDENUM	0.36	0.36	J	0.14	0.9792	mg/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW6010B	MOLYBDENUM	0.5	0.5	J	0.16	1.1769	mg/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW6010B	MOLYBDENUM	2.5	2.5		0.14	0.9802	mg/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW6010B	MOLYBDENUM	0.73	0.73	J	0.13	0.9574	mg/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW6010B	MOLYBDENUM	0.49	0.49	J	0.15	1.0703	mg/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW6010B	MOLYBDENUM	1.3	1.3		0.14	1.0252	mg/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW6010B	MOLYBDENUM	0.74	0.74	J	0.14	0.9739	mg/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW6010B	MOLYBDENUM	0.59	0.59	J	0.13	0.8964	mg/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW6010B	MOLYBDENUM	0.56	0.56	J	0.12	1.1	mg/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW6010B	MOLYBDENUM	0.72	0.72	J	0.12	1.13	mg/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW6010B	MOLYBDENUM	0.74	0.74	J	0.12	1.1	mg/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW6010B	MOLYBDENUM	0.44	0.44	J	0.12	1.06	mg/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW6010B	MOLYBDENUM	0.65	0.65	J	0.13	0.96	mg/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW6010B	MOLYBDENUM	0.34	0.34	J	0.12	1.12	mg/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW6010B	MOLYBDENUM	0.41	0.41	J	0.13	1.17	mg/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW6010B	MOLYBDENUM	0.26	0.26	J	0.11	0.97	mg/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW6010B	MOLYBDENUM	0.4	0.4	J	0.12	1.08	mg/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW6010B	MOLYBDENUM	0.24	0.24	J	0.13	1.05	mg/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW6010B	MOLYBDENUM	0.21	0.21	J	0.1	0.85	mg/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW6010B	MOLYBDENUM	*	ND	U	0.12	0.97	mg/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW6010B	MOLYBDENUM	0.39	0.39	J	0.12	1.02	mg/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW6010B	MOLYBDENUM	0.26	0.26	J	0.13	1.05	mg/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW6010B	MOLYBDENUM	0.15	0.15	J	0.13	1.06	mg/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW6010B	MOLYBDENUM	0.75	0.75	J	0.14	1.23	mg/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW6010B	MOLYBDENUM	0.82	0.82	J	0.12	1.1	mg/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW6010B	MOLYBDENUM	0.87	0.87	J	0.12	1.13	mg/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW6010B	MOLYBDENUM	0.37	0.37	J	0.1	0.94	mg/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW6010B	MOLYBDENUM	0.29	0.29	J	0.12	1.06	mg/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW6010B	MOLYBDENUM	*	ND	U	0.48	1.13	mg/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW6010B	MOLYBDENUM	*	ND	U	0.54	1	mg/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW6010B	MOLYBDENUM	*	ND	U	0.74	1.09	mg/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW6010B	MOLYBDENUM	*	ND	U	0.78	1.25	mg/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW6010B	MOLYBDENUM	*	ND	U	0.72	1.05	mg/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW6010B	MOLYBDENUM	*	ND	U	0.63	1.11	mg/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW6010B	MOLYBDENUM	*	ND	U	0.68	1.08	mg/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW6010B	MOLYBDENUM	*	ND	U	0.66	1.06	mg/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW6010B	MOLYBDENUM	*	ND	U	0.54	0.99	mg/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW6010B	MOLYBDENUM	*	ND	U	0.68	1.2	mg/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW6010B	MOLYBDENUM	*	ND	U	0.37	1	mg/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW6010B	MOLYBDENUM	*	ND	U	0.21	1.02	mg/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW6010B	MOLYBDENUM	*	ND	U	0.39	0.9	mg/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW6010B	MOLYBDENUM	*	ND	U	0.51	0.86	mg/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW6010B	MOLYBDENUM	0.96	0.96	J	0.11	0.98	mg/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW6010B	MOLYBDENUM	*	ND	U	0.51	1.13	mg/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW6010B	MOLYBDENUM	0.24	0.24	J	0.11	1.03	mg/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW6010B	MOLYBDENUM	0.21	0.21	J	0.1	0.95	mg/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW6010B	MOLYBDENUM	0.3	0.3	J	0.1	0.94	mg/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW6010B	MOLYBDENUM	0.24	0.24	J	0.11	1.02	mg/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW6010B	MOLYBDENUM	0.31	0.31	J	0.11	0.98	mg/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW6010B	MOLYBDENUM	*	ND	U	0.45	1.06	mg/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW6010B	MOLYBDENUM	*	ND	U	0.091	0.82	mg/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW6010B	MOLYBDENUM	*	ND	U	0.41	1.01	mg/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW6010B	MOLYBDENUM	*	ND	U	0.34	0.96	mg/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW6010B	MOLYBDENUM	*	ND	U	0.47	1.16	mg/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW6010B	MOLYBDENUM	*	ND	U	0.64	1	mg/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW6010B	MOLYBDENUM	*	ND	U	0.87	1.13	mg/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW6010B	MOLYBDENUM	*	ND	U	0.73	1.07	mg/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW6010B	MOLYBDENUM	*	ND	U	0.56	1.25	mg/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW6010B	MOLYBDENUM	*	ND	U	0.57	1.08	mg/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW6010B	MOLYBDENUM	*	ND	U	0.33	0.88	mg/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW6010B	MOLYBDENUM	0.86	0.86	J	0.11	0.89	mg/Kg	J-3 Demolition Area	
SS15094-A	SS15094-SS1	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	MOLYBDENUM	0.49	0.49	J	0.2	0.9903	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS2	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	MOLYBDENUM	0.54	0.54	J	0.21	1.0489	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS3	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	MOLYBDENUM	0.55	0.55	J	0.23	1.1741	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS4	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	MOLYBDENUM	0.85	0.85	J	0.35	1.7568	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS5	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	MOLYBDENUM	0.64	0.64	J	0.24	1.1943	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS6	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	MOLYBDENUM	0.59	0.59	J	0.22	1.1023	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS7	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	MOLYBDENUM	0.53	0.53	J	0.22	1.0922	mg/Kg	J-3 Demolition Area	discrete

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15094-A	SS15094-SS8	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	MOLYBDENUM	0.57	0.57	J	0.24	1.1807	mg/Kg	J-3 Demolition Area	discrete
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW6010B	MOLYBDENUM	1	1		0.16	0.16	mg/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW6010B	MOLYBDENUM	0.74	0.74	J	0.16	0.16	mg/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW6010B	MOLYBDENUM	0.44	0.44	J	0.13	0.9068	mg/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW6010B	MOLYBDENUM	*	ND	U	0.22	0.87	mg/Kg	J-3 Artillery Range Area	
SS102G1	AH848	6/22/2000	373381.94	4617254.89	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	21.5	21.5		0.386	0.386	mg/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	19.7	19.7		0.49	0.557	mg/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.49	0.502	mg/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	0.74	0.74	J	0.49	0.664	mg/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	CL200.7	MOLYBDENUM	0.5	0.5	J	0.34	0.34	mg/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	UJ	0.4	0.7	mg/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	UJ	0.4	0.66	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	2.4	2.4		0.239	0.239	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	6.8	6.8		0.244	0.244	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	UJ	0.251	0.251	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	UJ	0.255	0.255	mg/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.49	0.557	mg/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.49	0.57	mg/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.49	0.648	mg/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.49	0.638	mg/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.49	0.534	mg/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.49	0.592	mg/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.49	0.637	mg/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.49	0.584	mg/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.49	0.529	mg/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.49	0.555	mg/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.49	0.617	mg/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.49	0.562	mg/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.49	0.57	mg/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.49	0.662	mg/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.49	0.657	mg/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.49	0.511	mg/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.49	0.571	mg/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.49	0.664	mg/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.49	0.585	mg/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.49	0.557	mg/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.49	0.594	mg/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	1.2	1.2	J	0.49	0.644	mg/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.49	0.572	mg/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.49	0.633	mg/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.49	0.609	mg/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.49	0.661	mg/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.49	0.559	mg/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	0.65	0.65	J	0.49	0.649	mg/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.49	0.623	mg/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.49	0.636	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.49	0.58	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.49	0.613	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.49	0.581	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.49	0.565	mg/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.49	0.596	mg/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.49	0.59	mg/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.49	0.612	mg/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	1	1	J	0.49	0.613	mg/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.49	0.59	mg/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.49	0.62	mg/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	1.5	1.5		0.49	0.659	mg/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.49	0.575	mg/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.49	0.612	mg/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.34	0.34	mg/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.35	0.35	mg/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	CL200.7	MOLYBDENUM	0.33	0.33	J	0.32	0.32	mg/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	CL200.7	MOLYBDENUM	0.43	0.43	J	0.31	0.31	mg/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.35	0.35	mg/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.32	0.32	mg/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	2.2	2.2		0.49	0.749	mg/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	3.5	3.5		0.49	0.644	mg/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	4.1	4.1		0.49	0.636	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	3.4	3.4	J	0.5	0.57	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.5	0.63	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.5	0.59	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.5	0.63	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.5	0.59	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.5	0.6	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.5	0.61	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.5	0.58	mg/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW6010B	MOLYBDENUM	1.2	1.2		0.12	0.8407	mg/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW6010B	MOLYBDENUM	1.4	1.4		0.14	1.0207	mg/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW6010B	MOLYBDENUM	0.37	0.37	J	0.13	0.9181	mg/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW6010B	MOLYBDENUM	0.4	0.4	J	0.12	0.8511	mg/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW6010B	MOLYBDENUM	0.71	0.71	J	0.12	0.8576	mg/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW6010B	MOLYBDENUM	0.47	0.47	J	0.13	0.9453	mg/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW6010B	MOLYBDENUM	*	ND	U	0.45	0.93	mg/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW6010B	MOLYBDENUM	*	ND	U	0.62	1.12	mg/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW6010B	MOLYBDENUM	*	ND	U	0.64	1.09	mg/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW6010B	MOLYBDENUM	*	ND	U	0.15	1.03	mg/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	MOLYBDENUM	*	ND	U	0.1	0.85	mg/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	MOLYBDENUM	*	ND	U	0.22	0.97	mg/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW6010B	MOLYBDENUM	*	ND	U	0.14	0.95	mg/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW6010B	MOLYBDENUM	*	ND	U	0.26	1.09	mg/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	MOLYBDENUM	*	ND	U	0.21	0.92	mg/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW6010B	MOLYBDENUM	*	ND	U	0.34	0.84	mg/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	MOLYBDENUM	*	ND	UJ	0.1	1.29	mg/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	MOLYBDENUM	*	ND	UJ	0.23	1.48	mg/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	MOLYBDENUM	*	ND	UJ	0.13	1.16	mg/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	MOLYBDENUM	*	ND	UJ	0.1	0.92	mg/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	MOLYBDENUM	*	ND	UJ	0.097	0.88	mg/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	MOLYBDENUM	*	ND	UJ	0.11	0.98	mg/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	MOLYBDENUM	*	ND	UJ	0.12	1.08	mg/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	MOLYBDENUM	*	ND	UJ	0.11	0.97	mg/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	MOLYBDENUM	*	ND	UJ	0.099	0.9	mg/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	MOLYBDENUM	*	ND	UJ	0.1	0.95	mg/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	MOLYBDENUM	*	ND	UJ	0.11	0.97	mg/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	MOLYBDENUM	*	ND	UJ	0.098	0.89	mg/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	MOLYBDENUM	*	ND	UJ	0.096	0.87	mg/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	MOLYBDENUM	*	ND	UJ	0.097	0.88	mg/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	MOLYBDENUM	*	ND	UJ	0.094	0.86	mg/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	MOLYBDENUM	*	ND	UJ	0.31	1.41	mg/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW6010B	MOLYBDENUM	*	ND	U	0.13	0.13	mg/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW6010B	MOLYBDENUM	*	ND	U	0.25	0.25	mg/Kg	J-3 Artillery Range Area	
SSJ3DRUM	J3Drumsoil	3/22/2004	373404.25	4617287.99	0	0.25	0	YES	Surface Soil Sample beneath Drum Carcass	SW6010B	MOLYBDENUM	0.68	0.68	J	0.25	1.0305	mg/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW6010B	MOLYBDENUM	0.26	0.26	J	0.24	1.0158	mg/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW6010B	MOLYBDENUM	0.37	0.37	J	0.24	1.0012	mg/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW6010B	MOLYBDENUM	0.61	0.61	J	0.24	0.9943	mg/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW6010B	MOLYBDENUM	0.48	0.48	J	0.24	0.9955	mg/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW6010B	MOLYBDENUM	0.38	0.38	J	0.26	1.0792	mg/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW6010B	MOLYBDENUM	0.31	0.31	J	0.26	1.086	mg/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW6010B	MOLYBDENUM	0.31	0.31	J	0.24	0.9815	mg/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW6010B	MOLYBDENUM	0.54	0.54	J	0.27	0.9102	mg/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW6010B	MOLYBDENUM	0.39	0.39	J	0.28	0.9401	mg/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW6010B	MOLYBDENUM	0.55	0.55	J	0.36	1.2104	mg/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW6010B	MOLYBDENUM	0.36	0.36	J	0.09	0.9052	mg/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW6010B	MOLYBDENUM	*	ND	U	0.44	0.9221	mg/Kg	J-3 Demolition Area	
SS338-A	SS338-SS1	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	MOLYBDENUM	0.76	0.76	J	0.22	1.1178	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS2	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	MOLYBDENUM	0.75	0.75	J	0.23	1.1407	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS3	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	MOLYBDENUM	0.71	0.71	J	0.25	1.2724	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS4	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	MOLYBDENUM	0.71	0.71	J	0.2	1.0214	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS4FD	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	MOLYBDENUM	0.72	0.72	J	0.23	1.1295	mg/Kg	J-3 Demolition Area	
SS338-A	SS338-SS5	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	MOLYBDENUM	0.7	0.7	J	0.19	0.9445	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS6	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	MOLYBDENUM	0.68	0.68	J	0.2	1.0212	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS7	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	MOLYBDENUM	0.73	0.73	J	0.25	1.2565	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS8	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	MOLYBDENUM	0.43	0.43	J	0.2	1.0018	mg/Kg	J-3 Demolition Area	discrete
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	N,N'-DIETHYLCARBANILIDE	*	ND	U	47.5	440	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	N,N'-DIETHYLCARBANILIDE	*	ND	U	51.2	480	UG/KG	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	N,N'-DIETHYLCARBANILIDE	*	ND	U	43.3	400	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	N,N'-DIETHYLCARBANILIDE	*	ND	U	47.2	440	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	N,N'-DIETHYLCARBANILIDE	*	ND	U	40.7	380	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	N,N'-DIETHYLCARBANILIDE	*	ND	U	44.6	420	UG/KG	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	350	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	340	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	340	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	360	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	350	ug/Kg	J-3 Demolition Area	
SS102G2	AH849	6/22/2000	373401.26	4617368.5	0	0.25	0	YES	No Excavation	CSVOL	NAPHTHALENE	*	ND	U	27.1	340	ug/Kg	J-3 Demolition Area	
SS102GA	AP550	4/17/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	75.2	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP977	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	77	400	ug/Kg	J-3 Demolition Area	
SS102GA	AP978	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	72	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP979	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	68	350	ug/Kg	J-3 Demolition Area	
SS102GA	AP980	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	73	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP981	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	71	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP987	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	73	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP988	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	71	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP989	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	72	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP990	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	73	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP991	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	76	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ001	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	72	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ002	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	69	360	ug/Kg	J-3 Demolition Area	
SS102GA	AQ003	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	410	ug/Kg	J-3 Demolition Area	
SS102GA	AQ004	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	71	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ005	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	76	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ006	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	75	390	ug/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	46.4	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	46.4	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	46.4	350	ug/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	46.4	350	ug/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	46.4	370	ug/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	46.4	410	ug/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	46.4	340	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	180	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	46.4	360	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	46.4	350	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	46.4	350	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	46.4	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	46.4	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	46.4	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	46.4	380	ug/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	46.4	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	46.4	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	46.4	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	46.4	410	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	340	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	370	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	46.4	350	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	46.4	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	46.4	370	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	46.4	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	46.4	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	46.4	390	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	46.4	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	46.4	360	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	46.4	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	46.4	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	46.4	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	46.4	340	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	46.4	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	46.4	370	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	46.4	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	46.4	360	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	46.4	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	46.4	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	46.4	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	46.4	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	46.4	410	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	46.4	370	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	46.4	360	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	46.4	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	46.4	370	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	46.4	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	46.4	410	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	46.4	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	46.4	360	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	46.4	400	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	33.2	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	33.6	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	35.8	400	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	31.8	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	31.7	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	32.5	360	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	31.5	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	31.6	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	32.3	360	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	40.2	440	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	40.9	450	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	38.1	420	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	37.3	410	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	35.4	390	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	39.4	440	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	76.4	420	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	33.9	370	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	35.4	390	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	32.4	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	32.3	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	32.1	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	31.6	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	31.9	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	32	350	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	39.5	440	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	35.9	400	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	37.6	420	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	34.3	380	ug/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	34.9	380	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	36	400	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	NAPHTHALENE	56	56	J	35.6	390	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	35.5	390	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	39.2	430	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	36.3	400	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	37.7	420	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	35.9	400	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	34.4	380	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	35.4	390	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	35.9	400	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	33.1	370	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	32	350	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	33.9	370	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	33.1	370	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	34.3	380	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	35.7	400	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	34.4	380	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	33.4	370	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	34.1	380	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	35.8	400	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	34.8	380	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	33.3	370	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	32.6	360	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	33.8	380	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	32	350	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	37.3	410	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	37.3	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	37.3	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	35.9	400	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	38.2	420	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	34.7	380	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	32.7	360	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	31.4	350	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	33	370	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	31.3	350	ug/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW8270C	NAPHTHALENE	*	ND	U	36.3	400	ug/Kg	J-3 Demolition Area	
SSJ3DM012	J3DM012-02	9/15/2004	373352.19	4617304.3	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8270C	NAPHTHALENE	*	ND	U	29.8	370	ug/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW8270C	NAPHTHALENE	*	ND	U	30.4	340	ug/Kg	J-3 Artillery Range Area	
SS102G1	AH848	6/22/2000	373381.94	4617254.89	0	0.25	0	YES	No Excavation	CSVOL	NAPHTHALENE	*	ND	U	27.1	440	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	UJ	80	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	UJ	80	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	UJ	80	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	46.4	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	UJ	46.4	380	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	46.4	370	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	75.2	350	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	75.2	360	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	75.2	380	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	75.2	370	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	350	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	360	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	360	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	370	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	350	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	380	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	350	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	340	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	340	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	340	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	400	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	380	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	360	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	340	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	370	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	350	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	360	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	350	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	46.4	370	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	46.4	380	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	46.4	350	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	46.4	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	46.4	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	46.4	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	410	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	46.4	380	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	46.4	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	46.4	350	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	46.4	370	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	46.4	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	46.4	350	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	46.4	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	46.4	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	31.6	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	31.6	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	31.7	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	31.7	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	31.5	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	32.7	360	ug/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	31.1	340	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	36.7	410	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	34.7	380	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	31.2	350	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	31.2	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	31.1	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	30.9	340	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	33.4	370	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	34.4	380	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	33.8	380	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	31.6	350	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	32.5	360	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	34.7	380	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	32.7	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	32.7	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	32.5	360	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	34.5	380	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	32.9	370	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	32.2	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	33.1	370	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	32.7	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	32.4	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	32.3	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	32.7	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	33	370	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	33	370	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	NAPHTHALENE	45	45	J	30.2	330	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	30.2	330	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SSJ3DA001	J3DA (base)	11/18/2004	373415.7	4617287.75	0	0	0	YES	No Excavation	M8015D	NAPHTHALENE	*	ND	U	0.314	1.2	mg/Kg	J-3 Artillery Range Area	
SSJ3DA001	J3DA (sidewalls)	11/18/2004	373415.7	4617287.75	0	0	0	YES	No Excavation	M8015D	NAPHTHALENE	*	ND	U	0.318	1.2	mg/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW8270C	NAPHTHALENE	*	ND	U	33.9	380	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW8270C	NAPHTHALENE	*	ND	U	34.6	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW8270C	NAPHTHALENE	*	ND	U	33.5	370	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW8270C	NAPHTHALENE	*	ND	U	34.4	380	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW8270C	NAPHTHALENE	*	ND	U	33.4	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW8270C	NAPHTHALENE	*	ND	U	34	370	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW8270C	NAPHTHALENE	*	ND	U	33.5	370	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW8270C	NAPHTHALENE	*	ND	U	32.8	360	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW8270C	NAPHTHALENE	*	ND	U	32.5	360	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW8270C	NAPHTHALENE	*	ND	U	36.4	400	ug/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW8270C	NAPHTHALENE	*	ND	U	32.6	360	ug/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW8270C	NAPHTHALENE	*	ND	U	30.5	340	ug/Kg	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	NAPHTHALENE	*	ND	U	115	440	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	NAPHTHALENE	*	ND	U	124	480	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	NAPHTHALENE	*	ND	U	105	400	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	NAPHTHALENE	*	ND	U	115	440	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	NAPHTHALENE	*	ND	U	99	380	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	NAPHTHALENE	*	ND	U	108	420	UG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW8270C	NAPHTHALENE	*	ND	U	33.5	370	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW8270C	NAPHTHALENE	*	ND	U	34.6	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW8270C	NAPHTHALENE	*	ND	U	34.8	380	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	NAPHTHALENE	*	ND	U	117	1300	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	NAPHTHALENE	*	ND	U	35.1	390	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW8270C	NAPHTHALENE	*	ND	U	33.7	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW8270C	NAPHTHALENE	*	ND	U	34.5	380	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW8270C	NAPHTHALENE	*	ND	U	38.2	420	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW8270C	NAPHTHALENE	*	ND	U	34.2	380	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW8270C	NAPHTHALENE	*	ND	U	37.6	420	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW8270C	NAPHTHALENE	*	ND	U	33.5	370	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW8270C	NAPHTHALENE	*	ND	U	37.2	410	ug/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW8270C	NAPHTHALENE	*	ND	U	30.7	340	ug/Kg	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW6010B	NICKEL	5.9	5.9		0.18	3.9718	MG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW6010B	NICKEL	6	6		0.21	4.6243	MG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW6010B	NICKEL	8.1	8.1		0.17	3.221	MG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW6010B	NICKEL	6	6		0.19	3.6782	MG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW6010B	NICKEL	5	5		0.19	3.5408	MG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW6010B	NICKEL	6.5	6.5		0.19	3.6772	MG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW6010B	NICKEL	5.5	5.5		0.25	4.0904	mg/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW6010B	NICKEL	5.7	5.7		0.24	4.0398	mg/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW6010B	NICKEL	5.3	5.3		0.27	4.4452	mg/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW6010B	NICKEL	3.8	3.8	J	0.27	4.5356	mg/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW6010B	NICKEL	7.5	7.5		0.24	3.9302	mg/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW6010B	NICKEL	3.4	3.4	J	0.23	3.8217	mg/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW6010B	NICKEL	7.9	7.9		0.24	4.0648	mg/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW6010B	NICKEL	4.5	4.5		1.8	4.2871	mg/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW6010B	NICKEL	7	7		0.14	4.1398	mg/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW6010B	NICKEL	4.1	4.1		1.6	3.781	mg/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW6010B	NICKEL	3.1	3.1	J	1.8	4.2682	mg/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW6010B	NICKEL	2.7	2.7	J	0.14	3.5513	mg/Kg	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	CL200.7	NICKEL	21.1	21.1		0.22	0.22	mg/Kg	J-3 Demolition Area	
BH-19	AL468	11/2/2000	373380.73	4617310.56	1.5	2	1.5	YES	No Excavation	CL200.7	NICKEL	9	9		0.257	0.257	mg/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CL200.7	NICKEL	2.7	2.7		0.255	0.255	mg/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CL200.7	NICKEL	2.3	2.3		0.252	0.252	mg/Kg	J-3 Demolition Area	
BH-19	AL471	11/2/2000	373380.73	4617310.56	20	22	20	YES	No Excavation	CL200.7	NICKEL	2.4	2.4		0.234	0.234	mg/Kg	J-3 Demolition Area	
BH-19	AL472	11/2/2000	373380.73	4617310.56	30	32	30	YES	No Excavation	CL200.7	NICKEL	1.8	1.8		0.21	0.21	mg/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	CL200.7	NICKEL	7.5	7.5		0.221	0.221	mg/Kg	J-3 Demolition Area	
BH-20	AL475	11/3/2000	373381.59	4617311.7	1.5	2	1.5	YES	No Excavation	CL200.7	NICKEL	5.5	5.5		0.298	0.298	mg/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	CL200.7	NICKEL	3.6	3.6		0.264	0.264	mg/Kg	J-3 Demolition Area	
BH-20	AL477	11/3/2000	373381.59	4617311.7	20	22	20	YES	No Excavation	CL200.7	NICKEL	3.2	3.2		0.244	0.244	mg/Kg	J-3 Demolition Area	
BH-20	AL478	11/3/2000	373381.59	4617311.7	30	32	30	YES	No Excavation	CL200.7	NICKEL	4.1	4.1		0.239	0.239	mg/Kg	J-3 Demolition Area	
SS102G2	AH849	6/22/2000	373401.26	4617368.5	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	4.1	4.1		0.3	0.585	mg/Kg	J-3 Demolition Area	
SS102GA	AP977	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	6	6	J	0.377	0.377	mg/Kg	J-3 Demolition Area	
SS102GA	AP978	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	4.8	4.8	J	0.322	0.322	mg/Kg	J-3 Demolition Area	
SS102GA	AP979	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	4.2	4.2	J	0.335	0.335	mg/Kg	J-3 Demolition Area	
SS102GA	AP980	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	5.2	5.2	J	0.354	0.354	mg/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102GA	AP981	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	4.2	4.2	J	0.321	0.321	mg/Kg	J-3 Demolition Area	
SS102GA	AP987	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	6.8	6.8		0.233	0.233	mg/Kg	J-3 Demolition Area	
SS102GA	AP988	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	7.4	7.4		0.235	0.235	mg/Kg	J-3 Demolition Area	
SS102GA	AP989	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	6.7	6.7		0.246	0.246	mg/Kg	J-3 Demolition Area	
SS102GA	AP990	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	5.7	5.7		0.24	0.24	mg/Kg	J-3 Demolition Area	
SS102GA	AP991	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	6.3	6.3		0.25	0.25	mg/Kg	J-3 Demolition Area	
SS102GA	AQ001	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	7.5	7.5		0.213	0.213	mg/Kg	J-3 Demolition Area	
SS102GA	AQ002	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	5.8	5.8		0.231	0.231	mg/Kg	J-3 Demolition Area	
SS102GA	AQ003	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	6.4	6.4		0.263	0.263	mg/Kg	J-3 Demolition Area	
SS102GA	AQ004	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	6.1	6.1		0.218	0.218	mg/Kg	J-3 Demolition Area	
SS102GA	AQ005	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	5.8	5.8		0.239	0.239	mg/Kg	J-3 Demolition Area	
SS102GA	AQ006	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	6.4	6.4		0.242	0.242	mg/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	CL200.7	NICKEL	27.3	27.3		0.51	0.51	mg/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	30.8	30.8		0.49	0.49	mg/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	CL200.7	NICKEL	9.4	9.4		0.5	0.5	mg/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	CL200.7	NICKEL	13.6	13.6		0.51	0.51	mg/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	CL200.7	NICKEL	6.8	6.8		0.52	0.52	mg/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	6.7	6.7		0.56	0.56	mg/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	CL200.7	NICKEL	3.3	3.3		0.47	0.47	mg/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	3	3		0.3	0.307	mg/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	2.8	2.8		0.3	0.34	mg/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	2.5	2.5		0.295	0.295	mg/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	2.5	2.5		0.264	0.264	mg/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	31.5	31.5		0.4	0.4	mg/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	24.2	24.2		0.42	0.42	mg/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	18.3	18.3		0.44	0.44	mg/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	141	141		0.47	0.47	mg/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	51.2	51.2		0.37	0.37	mg/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	55.2	55.2		0.44	0.44	mg/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	8.4	8.4		0.6	0.6	mg/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	7.2	7.2		0.58	0.58	mg/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	7.8	7.8		0.63	0.63	mg/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	5.8	5.8		0.63	0.63	mg/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	CL200.7	NICKEL	8.5	8.5		0.7	0.7	mg/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	12.2	12.2		0.3	0.684	mg/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	4.4	4.4		0.3	0.718	mg/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	56.5	56.5		0.3	0.749	mg/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	21.4	21.4		0.3	0.631	mg/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	54.2	54.2		0.3	0.613	mg/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	64.3	64.3		0.3	0.72	mg/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	5.8	5.8		0.3	0.579	mg/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	3.9	3.9		0.3	0.585	mg/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	167	167		0.3	0.596	mg/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	31.1	31.1		0.3	0.74	mg/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	24.2	24.2		0.3	0.608	mg/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	26.4	26.4		0.3	0.596	mg/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	6.3	6.3		0.3	0.734	mg/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	7.8	7.8	J	0.3	0.699	mg/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	38.4	38.4		0.3	0.595	mg/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	27	27		0.3	0.641	mg/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	101	101		0.3	0.741	mg/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	7.5	7.5		0.43	0.43	mg/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	25.5	25.5		0.4	0.4	mg/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	7.2	7.2		0.39	0.39	mg/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	14.4	14.4		0.46	0.46	mg/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	11.1	11.1		0.41	0.41	mg/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	12.8	12.8		0.45	0.45	mg/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	4.5	4.5	J	0.59	0.59	mg/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	11.5	11.5		0.39	0.39	mg/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	4.6	4.6		0.42	0.42	mg/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	3.9	3.9		0.34	0.34	mg/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	4.2	4.2		0.35	0.35	mg/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	CL200.7	NICKEL	2.9	2.9		0.35	0.35	mg/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	9.1	9.1		0.42	0.42	mg/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	5.9	5.9		0.42	0.42	mg/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	4.5	4.5		0.4	0.4	mg/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	CL200.7	NICKEL	4.5	4.5		0.35	0.35	mg/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	8.8	8.8		0.39	0.39	mg/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	18.5	18.5		0.39	0.39	mg/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	13.2	13.2		0.44	0.44	mg/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	CL200.7	NICKEL	6.5	6.5		0.45	0.45	mg/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	15.7	15.7		0.41	0.41	mg/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	5.9	5.9		0.37	0.37	mg/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	4.6	4.6		0.4	0.4	mg/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CL200.7	NICKEL	5.4	5.4		0.4	0.4	mg/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CL200.7	NICKEL	5.6	5.6		0.43	0.43	mg/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	10.4	10.4		0.46	0.46	mg/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	10.4	10.4		0.49	0.49	mg/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	8.1	8.1		0.43	0.43	mg/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	5	5		0.42	0.42	mg/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	CL200.7	NICKEL	8.2	8.2		0.47	0.47	mg/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW6010B	NICKEL	6.6	6.6		0.16	4.0866	mg/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW6010B	NICKEL	14.1	14.1		0.16	3.917	mg/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW6010B	NICKEL	5.5	5.5		0.19	4.7078	mg/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW6010B	NICKEL	14.1	14.1		0.16	3.9206	mg/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW6010B	NICKEL	6.3	6.3		0.15	3.8295	mg/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW6010B	NICKEL	12.9	12.9		0.17	4.2812	mg/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW6010B	NICKEL	8.7	8.7		0.16	4.1008	mg/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW6010B	NICKEL	5.2	5.2		0.16	3.8957	mg/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW6010B	NICKEL	5.9	5.9		0.14	3.5855	mg/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW6010B	NICKEL	7.3	7.3		0.26	4.39	mg/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW6010B	NICKEL	8.1	8.1		0.27	4.5	mg/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW6010B	NICKEL	8.5	8.5		0.26	4.41	mg/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW6010B	NICKEL	7.4	7.4		0.25	4.24	mg/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW6010B	NICKEL	10	10		0.28	3.85	mg/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW6010B	NICKEL	6.2	6.2		0.27	4.5	mg/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW6010B	NICKEL	9.6	9.6		0.28	4.66	mg/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW6010B	NICKEL	4.5	4.5		0.23	3.9	mg/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW6010B	NICKEL	6.7	6.7		0.26	4.33	mg/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW6010B	NICKEL	6.2	6.2		0.3	4.22	mg/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW6010B	NICKEL	6.2	6.2		0.24	3.42	mg/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW6010B	NICKEL	2.9	2.9	J	0.27	3.88	mg/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW6010B	NICKEL	5.9	5.9		0.29	4.08	mg/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW6010B	NICKEL	6	6		0.29	4.2	mg/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW6010B	NICKEL	7.5	7.5		0.3	4.25	mg/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW6010B	NICKEL	14.7	14.7	J	0.29	4.91	mg/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW6010B	NICKEL	15.2	15.2	J	0.27	4.42	mg/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW6010B	NICKEL	25.6	25.6	J	0.27	4.5	mg/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW6010B	NICKEL	14.3	14.3	J	0.22	3.74	mg/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW6010B	NICKEL	6.4	6.4		0.26	4.25	mg/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW6010B	NICKEL	6.2	6.2		0.32	4.53	mg/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW6010B	NICKEL	7.5	7.5		0.28	3.99	mg/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW6010B	NICKEL	7.5	7.5		0.3	4.35	mg/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW6010B	NICKEL	4	4	J	0.35	5.01	mg/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW6010B	NICKEL	6.4	6.4		0.29	4.21	mg/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW6010B	NICKEL	8.1	8.1		0.31	4.46	mg/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW6010B	NICKEL	8.9	8.9		0.3	4.33	mg/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW6010B	NICKEL	4.6	4.6		0.3	4.23	mg/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW6010B	NICKEL	6.9	6.9		0.28	3.94	mg/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW6010B	NICKEL	7.7	7.7		0.34	4.8	mg/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW6010B	NICKEL	4.1	4.1		0.28	3.98	mg/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW6010B	NICKEL	4.2	4.2		0.28	4.07	mg/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW6010B	NICKEL	4.3	4.3		0.25	3.59	mg/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW6010B	NICKEL	5	5		0.24	3.44	mg/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW6010B	NICKEL	11.6	11.6		0.24	3.93	mg/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW6010B	NICKEL	12.2	12.2		0.27	4.52	mg/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW6010B	NICKEL	4.3	4.3	J	0.25	4.12	mg/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW6010B	NICKEL	5.5	5.5	J	0.23	3.8	mg/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW6010B	NICKEL	6.7	6.7	J	0.23	3.75	mg/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW6010B	NICKEL	4.4	4.4	J	0.24	4.07	mg/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW6010B	NICKEL	4.7	4.7	J	0.24	3.92	mg/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW6010B	NICKEL	9.5	9.5		0.26	4.25	mg/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW6010B	NICKEL	4.2	4.2		0.2	3.29	mg/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW6010B	NICKEL	5.9	5.9		0.24	4.05	mg/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW6010B	NICKEL	3.9	3.9		0.23	3.83	mg/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW6010B	NICKEL	4.8	4.8		0.33	4.66	mg/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW6010B	NICKEL	4.5	4.5		0.28	4.01	mg/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW6010B	NICKEL	5.1	5.1		0.32	4.51	mg/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW6010B	NICKEL	4.7	4.7		0.3	4.3	mg/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW6010B	NICKEL	6.9	6.9		0.35	5.01	mg/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW6010B	NICKEL	5.3	5.3		0.3	4.33	mg/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW6010B	NICKEL	4.4	4.4		0.25	3.52	mg/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW6010B	NICKEL	3.9	3.9		0.25	3.55	mg/Kg	J-3 Demolition Area	
SS15094-A	SS15094-SS1	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	NICKEL	6.6	6.6		0.3	3.9611	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS2	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	NICKEL	9.8	9.8		0.31	4.1957	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS3	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	NICKEL	9.9	9.9		0.35	4.6965	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS4	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	NICKEL	12.5	12.5		0.53	7.0272	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS5	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	NICKEL	9.2	9.2		0.36	4.7773	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS6	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	NICKEL	4.8	4.8		0.33	4.4092	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS7	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	NICKEL	5.8	5.8		0.33	4.3687	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS8	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	NICKEL	8.5	8.5		0.35	4.7229	mg/Kg	J-3 Demolition Area	discrete
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW6010B	NICKEL	11.4	11.4		0.2	0.2	mg/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW6010B	NICKEL	6.9	6.9		0.2	0.2	mg/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW6010B	NICKEL	6.9	6.9		0.15	3.6271	mg/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW6010B	NICKEL	1.5	1.5	J	0.24	3.46	mg/Kg	J-3 Artillery Range Area	
SS102G1	AH848	6/22/2000	373381.94	4617254.89	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	226	226		0.3	0.747	mg/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	112	112		0.3	0.872	mg/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	5.2	5.2		0.3	0.786	mg/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	7.1	7.1		0.3	1.04	mg/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	CL200.7	NICKEL	5.7	5.7		0.59	0.59	mg/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	9.7	9.7		0.55	0.55	mg/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	CL200.7	NICKEL	7.4	7.4		0.54	0.54	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	20.7	20.7		0.259	0.259	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	12.1	12.1		0.264	0.264	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	9.6	9.6		0.272	0.272	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	9.8	9.8		0.276	0.276	mg/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	4.3	4.3		0.3	0.377	mg/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	4.2	4.2		0.3	0.386	mg/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	3	3		0.3	0.439	mg/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	8.5	8.5		0.3	0.432	mg/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	3.8	3.8		0.3	0.362	mg/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	5.2	5.2		0.3	0.401	mg/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	4.2	4.2		0.3	0.431	mg/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	5	5		0.3	0.396	mg/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	5.3	5.3		0.3	0.359	mg/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	6.2	6.2		0.3	0.869	mg/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	3.2	3.2		0.3	0.418	mg/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	7.5	7.5		0.3	0.381	mg/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	3.7	3.7		0.3	0.386	mg/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	4.2	4.2		0.3	0.448	mg/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	6	6		0.3	0.445	mg/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	5.2	5.2		0.3	0.346	mg/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	4.4	4.4		0.3	0.387	mg/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	5.8	5.8		0.3	0.45	mg/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	7.4	7.4		0.3	0.396	mg/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	7.4	7.4		0.3	0.378	mg/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	10.8	10.8		0.3	0.402	mg/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	26.3	26.3		0.3	0.436	mg/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	5.6	5.6		0.3	0.387	mg/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	2.4	2.4	J	0.3	0.429	mg/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	4.1	4.1		0.3	0.413	mg/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	4.2	4.2		0.3	0.448	mg/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	2.8	2.8		0.3	0.379	mg/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	11.9	11.9		0.3	0.44	mg/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	4.7	4.7		0.3	0.422	mg/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	6.3	6.3		0.3	0.431	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	7.5	7.5		0.3	0.393	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	4	4		0.3	0.415	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	3.8	3.8		0.3	0.394	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	5.2	5.2		0.3	0.382	mg/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	7.7	7.7		0.3	0.404	mg/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	4.3	4.3		0.3	0.4	mg/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	3	3		0.3	0.415	mg/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	12	12		0.3	0.415	mg/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	6	6		0.3	0.4	mg/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	7.2	7.2		0.3	0.42	mg/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	10.7	10.7		0.3	0.723	mg/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	6.8	6.8		0.3	0.631	mg/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	20	20		0.3	0.671	mg/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	CL200.7	NICKEL	5.7	5.7		0.52	0.52	mg/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	6.9	6.9		0.52	0.52	mg/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	CL200.7	NICKEL	3.7	3.7		0.48	0.48	mg/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	CL200.7	NICKEL	7.2	7.2		0.46	0.46	mg/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	9.1	9.1		0.52	0.52	mg/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	CL200.7	NICKEL	5.3	5.3		0.48	0.48	mg/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	47.3	47.3		0.3	0.821	mg/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	40.5	40.5		0.3	0.707	mg/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	29.7	29.7		0.3	0.698	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	5.3	5.3		0.4	0.4	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	4.6	4.6		0.44	0.44	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	3.5	3.5		0.41	0.41	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	CL200.7	NICKEL	4.1	4.1		0.43	0.43	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	9.4	9.4		0.41	0.41	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	4.9	4.9		0.41	0.41	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	7.6	7.6		0.42	0.42	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	CL200.7	NICKEL	4.2	4.2		0.4	0.4	mg/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW6010B	NICKEL	14	14		0.13	3.3629	mg/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW6010B	NICKEL	12.3	12.3		0.16	4.083	mg/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW6010B	NICKEL	3.7	3.7		0.15	3.6723	mg/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW6010B	NICKEL	5.8	5.8		0.14	3.4043	mg/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW6010B	NICKEL	4.1	4.1		0.14	3.4304	mg/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW6010B	NICKEL	5.3	5.3		0.15	3.781	mg/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW6010B	NICKEL	3.8	3.8		0.22	3.74	mg/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW6010B	NICKEL	10.5	10.5		0.27	4.48	mg/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW6010B	NICKEL	8.6	8.6		0.26	4.36	mg/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW6010B	NICKEL	1.1	1.1	J	0.46	4.11	mg/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	NICKEL	0.94	0.94	J	0.38	3.4	mg/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	NICKEL	2.2	2.2	J	0.43	3.87	mg/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW6010B	NICKEL	1.2	1.2	J	0.43	3.78	mg/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW6010B	NICKEL	4.8	4.8		0.49	4.35	mg/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	NICKEL	6.8	6.8		0.42	3.7	mg/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW6010B	NICKEL	6.9	6.9		0.38	3.36	mg/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	NICKEL	4.8	4.8		0.22	3.69	mg/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	NICKEL	4.1	4.1	J	0.25	4.23	mg/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	NICKEL	8.2	8.2		0.28	4.65	mg/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	NICKEL	12.6	12.6		0.22	3.69	mg/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	NICKEL	11.2	11.2		0.21	3.51	mg/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	NICKEL	14	14		0.23	3.91	mg/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	NICKEL	7.6	7.6		0.26	4.32	mg/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	NICKEL	7.4	7.4		0.23	3.88	mg/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	NICKEL	13.3	13.3		0.22	3.62	mg/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	NICKEL	12.8	12.8		0.23	3.8	mg/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	NICKEL	10.5	10.5		0.23	3.88	mg/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	NICKEL	17.1	17.1		0.21	3.57	mg/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	NICKEL	14.4	14.4		0.21	3.5	mg/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	NICKEL	6.6	6.6		0.21	3.51	mg/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	NICKEL	13.5	13.5		0.21	3.43	mg/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	NICKEL	11.6	11.6		0.24	4.04	mg/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW6010B	NICKEL	8.9	8.9		0.27	0.27	mg/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW6010B	NICKEL	11.2	11.2		0.26	0.26	mg/Kg	J-3 Artillery Range Area	
SSJ3DRUM	J3Drumsoil	3/22/2004	373404.25	4617287.99	0	0.25	0	YES	Surface Soil Sample beneath Drum Carcass	SW6010B	NICKEL	7.7	7.7		0.25	4.1219	mg/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW6010B	NICKEL	7.5	7.5		0.24	4.0631	mg/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW6010B	NICKEL	6.2	6.2		0.24	4.005	mg/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW6010B	NICKEL	7.1	7.1		0.24	3.9773	mg/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW6010B	NICKEL	3.2	3.2	J	0.24	3.9818	mg/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW6010B	NICKEL	6.2	6.2		0.26	4.3167	mg/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW6010B	NICKEL	3.8	3.8	J	0.26	4.3438	mg/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW6010B	NICKEL	3.2	3.2	J	0.24	3.9258	mg/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW6010B	NICKEL	4.8	4.8		1.5	3.6407	mg/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW6010B	NICKEL	3.3	3.3	J	1.6	3.7604	mg/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW6010B	NICKEL	8	8		2	4.8416	mg/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW6010B	NICKEL	4.5	4.5		0.13	3.6208	mg/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW6010B	NICKEL	2.9	2.9	J	0.15	3.6884	mg/Kg	J-3 Demolition Area	
SS338-A	SS338-SS1	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	NICKEL	4.4	4.4	J	0.34	4.4711	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS2	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	NICKEL	5.6	5.6		0.34	4.5628	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS3	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	NICKEL	6.2	6.2		0.38	5.0898	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS4	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	NICKEL	3.8	3.8	J	0.31	4.0857	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS4FD	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	NICKEL	4.4	4.4	J	0.34	4.5179	mg/Kg	J-3 Demolition Area	
SS338-A	SS338-SS5	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	NICKEL	6.6	6.6		0.28	3.778	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS6	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	NICKEL	7.5	7.5		0.31	4.0847	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS7	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	NICKEL	5.8	5.8		0.38	5.0259	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS8	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	NICKEL	5.7	5.7		0.3	4.0072	mg/Kg	J-3 Demolition Area	discrete
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	350	ug/Kg	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Demolition Area	
BH-19	AL468	11/2/2000	373380.73	4617310.56	1.5	2	1.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	340	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	340	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Demolition Area	
BH-19	AL471	11/2/2000	373380.73	4617310.56	20	22	20	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	360	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Demolition Area	
BH-20	AL475	11/3/2000	373381.59	4617311.7	1.5	2	1.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	350	ug/Kg	J-3 Demolition Area	
BH-20	AL477	11/3/2000	373381.59	4617311.7	20	22	20	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Demolition Area	
ECCBPJ301	J3C6-BP-005 (post)	5/20/2005	373375.37	4617323.41	8	8.25	8	YES	Post-Excavation Sample. Burn Pit backfilled.	SW8330	NITROBENZENE	*	ND	U	0	120	ug/Kg	J-3 Demolition Area	
SS102G2	AH849	6/22/2000	373401.26	4617368.5	0	0.25	0	YES	No Excavation	CSVOL	NITROBENZENE	*	ND	U	57.9	340	ug/Kg	J-3 Demolition Area	
SS102G2	AH849	6/22/2000	373401.26	4617368.5	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP550	4/17/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	97.2	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP972	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	30	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP973	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	30	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP974	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	30	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP975	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	30	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP976	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	30	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP977	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	76	400	ug/Kg	J-3 Demolition Area	
SS102GA	AP978	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	70	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP979	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	67	350	ug/Kg	J-3 Demolition Area	
SS102GA	AP980	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	72	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP981	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	70	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP982	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	30	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP983	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	30	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP984	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	30	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP985	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	30	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP986	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	30	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP987	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	72	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP988	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	70	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP989	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	71	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP990	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	72	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP991	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	75	390	ug/Kg	J-3 Demolition Area	
SS102GA	AP992	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	30	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP993	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	30	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP994	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	30	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP995	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	30	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP996	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	30	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP997	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	30	120	ug/Kg	J-3 Demolition Area	
SS102GA	AQ001	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	71	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ002	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	68	360	ug/Kg	J-3 Demolition Area	
SS102GA	AQ003	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	78	410	ug/Kg	J-3 Demolition Area	
SS102GA	AQ004	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	70	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ005	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	75	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ006	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	74	390	ug/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	91.3	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	13.4	120	ug/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	91.3	360	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	13.4	120	ug/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	91.3	350	ug/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	13.4	120	ug/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	91.3	350	ug/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	13.4	120	ug/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	91.3	370	ug/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	13.4	120	ug/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	91.3	410	ug/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	13.4	120	ug/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	13.4	120	ug/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	91.3	340	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	180	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	91.3	360	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	13.4	120	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	91.3	350	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	13.4	120	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	91.3	350	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	13.4	120	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	91.3	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	13.4	120	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	91.3	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	13.4	120	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	13.4	120	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	91.3	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	91.3	380	ug/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	13.4	120	ug/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	91.3	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	13.4	120	ug/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	91.3	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	13.4	120	ug/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	13.4	120	ug/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	91.3	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	13.4	120	ug/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	91.3	410	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	340	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	91.3	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	13.4	120	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	91.3	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	13.4	120	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	13.4	120	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	91.3	370	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	91.3	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	13.4	120	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	91.3	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	13.4	120	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	91.3	390	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	13.4	120	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	91.3	350	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	13.4	120	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	91.3	360	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	13.4	120	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	13.4	120	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	91.3	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	91.3	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	13.4	120	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	13.4	120	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	91.3	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	13.4	120	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	91.3	340	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	91.3	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	13.4	120	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	91.3	370	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	13.4	120	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	91.3	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	13.4	120	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	91.3	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	13.4	120	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	91.3	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	13.4	120	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	91.3	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	13.4	120	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	91.3	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	13.4	120	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	91.3	380	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	13.4	120	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	91.3	410	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	13.4	120	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	91.3	370	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	13.4	120	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	91.3	360	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	13.4	120	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	13.4	120	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	91.3	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	13.4	120	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	91.3	370	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	91.3	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	13.4	120	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	91.3	410	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	13.4	120	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	91.3	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	13.4	120	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	91.3	360	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	13.4	120	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	91.3	400	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	13.4	120	ug/Kg	J-3 Demolition Area	
SS102Y	MM1TA-N_grab	6/10/2004	373348.12	4617331.7	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	J-3 Demolition Area	
SS102YA	MM1TA-E_grab	6/16/2004	373345.62	4617323.99	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	J-3 Demolition Area	
SS102YB	MM1TA-E2_grab	6/17/2004	373350.27	4617325.45	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	J-3 Demolition Area	
SS102YC	MM1TA-W3	6/17/2004	373341.18	4617334.87	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	33.4	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	33.1	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	35.7	400	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	31.7	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	31.6	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	32.4	360	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	31.4	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	31.5	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	32.2	360	ug/Kg	J-3 Demolition Area	
SS102Z	MM1TA-S_grab	6/10/2004	373334.25	4617334.99	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	J-3 Demolition Area	
SS102ZA	MM1TA-W_grab	6/16/2004	373348.12	4617334.75	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	J-3 Demolition Area	
SS102ZB	MM1TA-W2	6/17/2004	373341.08	4617328.7	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	J-3 Demolition Area	
SS102ZC	MM1TA-NE	6/17/2004	373355.06	4617334.62	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	40.1	440	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	12.7	120	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	40.8	450	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	13	120	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	38	420	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	12.1	120	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	11.8	120	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	37.1	410	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	35.3	390	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	11.3	120	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	39.3	440	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	12.5	120	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	76.2	420	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	12.1	120	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	33.8	370	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	10.8	120	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	35.2	390	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	11.2	120	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	32.2	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	10.2	120	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	32.2	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	10.2	120	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	32	350	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	10.2	120	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	10	120	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	31.5	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	31.8	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	10.1	120	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	31.9	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	10.1	120	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	39.4	440	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	12.5	120	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	35.7	400	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	11.3	120	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	11.9	120	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	37.5	420	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	34.2	380	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	10.9	120	ug/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	34.7	380	ug/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	11	120	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	11.4	120	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	35.9	400	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	35.5	390	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	11.3	120	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	35.4	390	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	11.3	120	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	39.1	430	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	12.4	120	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	36.2	400	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	11.5	120	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	37.6	420	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	12	120	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	35.8	400	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	11.3	120	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	34.3	380	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	10.9	120	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	35.3	390	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	11.3	120	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	35.8	400	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	11.3	120	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	33	370	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	10.4	120	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	31.9	350	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	10.2	120	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	33.8	370	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	10.7	120	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	33	370	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	10.4	120	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	10.8	120	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	34.1	380	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	35.6	400	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	11.3	120	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	34.3	380	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	10.9	120	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	33.3	370	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	10.6	120	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	34	380	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	10.8	120	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	35.7	400	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	11.3	120	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	34.7	380	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	11	120	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	10.5	120	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	33.1	370	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	32.5	360	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	10.3	120	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	33.7	380	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	10.7	120	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	31.9	350	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	10.1	120	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	37.1	410	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	11.7	120	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	37.1	410	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	11.7	120	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	37.1	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	11.8	120	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	35.8	400	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	11.3	120	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	38.1	420	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	12.1	120	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	34.5	380	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	11	120	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	32.6	360	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	10.4	120	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	9.88	120	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	31.3	350	ug/Kg	J-3 Demolition Area	
SS15094-A	SS15094-SS1	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	J-3 Demolition Area	discrete

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15094-A	SS15094-SS2	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS3	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS4	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS5	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS6	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS7	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS8	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	J-3 Demolition Area	discrete
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	32.9	370	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	1.84	13	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	31.2	350	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	1.75	13	ug/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW8270C	NITROBENZENE	*	ND	U	36.2	400	ug/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	J-3 Demolition Area	
SSJ3DM001	SSJ3DM001_J3RRA	8/17/2004	373352.27	4617304.27	2	2.25	2	YES	Sample Depth is at Excavation Depth	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	J-3 Demolition Area	
SSJ3DM002	SSJ3DM002_J3RRA	8/17/2004	373361.57	4617312.87	2	2.25	2	YES	Sample Depth is at Excavation Depth	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	J-3 Demolition Area	
SSJ3DM003	SSJ3DM003_J3RRA	8/17/2004	373372.58	4617317.71	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	J-3 Demolition Area	
SSJ3DM004	SSJ3DM004_J3RRA	8/17/2004	373377.69	4617321.1	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	J-3 Demolition Area	
SSJ3DM005	SSJ3DM005_J3RRA	8/17/2004	373382.06	4617325.55	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	J-3 Demolition Area	
SSJ3DM009	SSJ3DM009_J3RRA	8/17/2004	373399.07	4617318.64	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	J-3 Demolition Area	
SSJ3DM010	SSJ3DM010_J3RRA	8/17/2004	373403.21	4617311.48	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	J-3 Demolition Area	
SSJ3DM011	SSJ3DM011_J3RRA	8/17/2004	373394.68	4617305.71	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	J-3 Demolition Area	
SSJ3DM012	J3DM012-02	9/15/2004	373352.19	4617304.3	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	J-3 Demolition Area	
SSJ3DM012	J3DM012-02	9/15/2004	373352.19	4617304.3	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8270C	NITROBENZENE	*	ND	U	29.7	370	ug/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW8330	NITROBENZENE	*	ND	U	9.63	120	ug/Kg	J-3 Artillery Range Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW8270C	NITROBENZENE	*	ND	U	30.3	340	ug/Kg	J-3 Artillery Range Area	
SS102G1	AH848	6/22/2000	373381.94	4617254.89	0	0.25	0	YES	No Excavation	CSVOL	NITROBENZENE	*	ND	U	57.9	440	ug/Kg	J-3 Artillery Range Area	
SS102G1	AH848	6/22/2000	373381.94	4617254.89	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	UJ	102	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	UJ	102	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	UJ	102	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	91.3	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	13.4	120	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	UJ	91.3	380	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	13.4	120	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	91.3	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	13.4	120	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	30	120	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	97.2	350	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	97.2	360	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	30	120	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	97.2	380	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	30	120	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	97.2	370	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	30	120	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	360	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	360	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	370	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	350	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	380	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	350	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	340	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	340	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	340	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	400	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	380	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	360	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	340	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	UJ	32	120	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	370	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	350	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	360	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	110	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	91.3	370	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	13.4	120	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	91.3	380	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	13.4	120	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	91.3	350	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	13.4	120	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	91.3	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	13.4	120	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	91.3	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	13.4	120	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	91.3	370	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	13.4	120	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	410	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	13.4	120	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	91.3	380	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	91.3	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	13.4	120	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	91.3	350	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	13.4	120	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	91.3	370	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	13.4	120	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	13.4	120	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	91.3	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	91.3	350	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	13.4	120	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	91.3	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	13.4	120	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	91.3	350	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	13.4	120	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	31.5	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	31.5	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	31.6	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	31.6	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	31.4	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	32.6	360	ug/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	31	340	ug/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	9.86	120	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	36.6	410	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	11.6	120	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	34.6	380	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	11	120	ug/Kg	J-3 Artillery Range Area	
SS15028-A	102IQ-01	10/16/2003	373353.68	4617270.65	0	0.5	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	11	120	ug/Kg	J-3 Artillery Range Area	
SS15028-A	102IQ-02	10/16/2003	373353.68	4617270.65	1.5	2	1.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	11	120	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	31.1	350	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	9.88	120	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	9.86	120	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	31.1	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	9.84	120	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	31	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	9.8	120	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	30.8	340	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	33.3	370	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	10.6	120	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	34.3	380	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	10.9	120	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	33.7	380	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	10.7	120	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	31.5	350	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	10	120	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	32.4	360	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	10.3	120	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	34.5	380	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	11	120	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	32.6	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	10.3	120	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	10.3	120	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	32.6	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	32.4	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	10.3	120	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	34.3	380	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	10.9	120	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	32.8	370	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	10.4	120	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	32.1	360	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	10.2	120	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	33	370	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	10.5	120	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	32.6	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	10.3	120	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	32.3	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	10.3	120	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	32.2	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	10.2	120	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	32.6	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	10.3	120	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	32.9	370	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	10.4	120	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	32.9	370	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	10.5	120	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	30.1	330	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	1.68	13	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	1.68	13	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	30.1	330	ug/Kg	J-3 Artillery Range Area	
SSJ3DM006	SSJ3DM006_J3RRA	8/17/2004	373361.71	4617296.18	1.25	1.5	1.25	YES	Sample Depth is at Excavation Depth	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	J-3 Artillery Range Area	
SSJ3DM013	SSJ3DM013_J3RRA	8/17/2004	373404.6	4617274.51	2	2.25	2	YES	Sample Depth is at Excavation Depth	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	J-3 Artillery Range Area	
SSJ3DRUM	J3Drumsoil	3/22/2004	373404.25	4617287.99	0	0.25	0	YES	Surface Soil Sample beneath Drum Carcass	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW8330	NITROBENZENE	*	ND	U	1.66	13	ug/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW8270C	NITROBENZENE	*	ND	U	33.8	380	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW8330	NITROBENZENE	*	ND	U	1.66	13	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW8270C	NITROBENZENE	*	ND	U	34.5	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW8330	NITROBENZENE	*	ND	U	1.66	13	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW8270C	NITROBENZENE	*	ND	U	33.4	370	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW8330	NITROBENZENE	*	ND	U	1.66	13	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW8270C	NITROBENZENE	*	ND	U	34.3	380	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW8330	NITROBENZENE	*	ND	U	1.66	13	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW8270C	NITROBENZENE	*	ND	U	33.3	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW8330	NITROBENZENE	*	ND	U	1.66	13	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW8270C	NITROBENZENE	*	ND	U	33.9	370	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW8330	NITROBENZENE	*	ND	U	1.66	13	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW8270C	NITROBENZENE	*	ND	U	33.4	370	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW8330	NITROBENZENE	*	ND	U	1.66	13	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW8270C	NITROBENZENE	*	ND	U	32.7	360	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW8330	NITROBENZENE	*	ND	U	1.66	13	ug/Kg	J-3 Demolition Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW8270C	NITROBENZENE	*	ND	U	32.4	360	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW8330	NITROBENZENE	*	ND	U	1.66	13	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW8270C	NITROBENZENE	*	ND	U	36.3	400	ug/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW8330	NITROBENZENE	*	ND	U	1.66	13	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW8270C	NITROBENZENE	*	ND	U	32.5	360	ug/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW8330	NITROBENZENE	*	ND	U	1.66	13	ug/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW8270C	NITROBENZENE	*	ND	U	30.4	340	ug/Kg	J-3 Demolition Area	
SS15206-A	ECC031004J301-SS1	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS2	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS3	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS4	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	J-3 Artillery Range Area	discrete

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15206-A	ECC031004J301-SS5	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS6	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS7	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS8	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	J-3 Artillery Range Area	discrete
SS338-A	SS338-SS1	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS2	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS3	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS4	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS4FD	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	J-3 Demolition Area	
SS338-A	SS338-SS5	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS6	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS7	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS8	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	J-3 Demolition Area	discrete
SS15206-A	SS15206-SS1	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS2	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS3	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS4	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS5	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS6	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS7	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS8	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15094-A	SS15094A_PE1	1/3/2007	373344.05	4617398.04	0	0.25		YES	post-ex BIP loc	SW8330	NITROBENZENE	*	ND	U	11	120	UG/KG	J-3 Demolition Area	
SS15094-A	SS15094A_PE2	1/3/2007	373344.05	4617398.04	0	0.25		YES	post-ex BIP loc	SW8330	NITROBENZENE	*	ND	U	11	120	UG/KG	J-3 Demolition Area	
SS15094-A	SS15094A_PE3	1/3/2007	373344.05	4617398.04	0	0.25		YES	post-ex BIP loc	SW8330	NITROBENZENE	*	ND	U	11	120	UG/KG	J-3 Demolition Area	
SS15206-A	SS15206A_PE10	1/25/2007	373383.78	4617268.57	1	1.25	2	YES	post-ex BIP loc	SW8330	NITROBENZENE	*	ND	U	11	120	UG/KG	J-3 Artillery Range Area	
SS15206-A	SS15206A_PE11	1/25/2007	373383.78	4617268.57	1	1.25	2	YES	post-ex BIP loc	SW8330	NITROBENZENE	*	ND	U	11	120	UG/KG	J-3 Artillery Range Area	
SS15206-A	SS15206A_PE12	1/25/2007	373383.78	4617268.57	1	1.25	2	YES	post-ex BIP loc	SW8330	NITROBENZENE	*	ND	U	11	120	UG/KG	J-3 Artillery Range Area	
SS338-A	SS338A_PE1	8/29/2006	373268.17	4617347.89	0	0.25		YES	post ex BIP spl	SW8330	NITROBENZENE	*	ND	U	17	120	UG/KG	J-3 Demolition Area	
SS338-A	SS338A_PE2	8/29/2006	373268.17	4617347.89	0	0.25		YES	post ex BIP spl	SW8330	NITROBENZENE	*	ND	U	17	120	UG/KG	J-3 Demolition Area	
SS338-A	SS338A_PE3	8/29/2006	373268.17	4617347.89	0	0.25		YES	post ex BIP spl	SW8330	NITROBENZENE	*	ND	U	17	120	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	NITROBENZENE	*	ND	U	97.9	440	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW8330	NITROBENZENE	*	ND	U	5.7	13	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	NITROBENZENE	*	ND	U	105	480	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW8330	NITROBENZENE	*	ND	U	5.7	13	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	NITROBENZENE	*	ND	U	89.4	400	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8330	NITROBENZENE	*	ND	U	5.7	13	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	NITROBENZENE	*	ND	U	97.3	440	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8330	NITROBENZENE	*	ND	U	5.7	13	UG/KG	J-3 Demolition Area	
SSJ3DA01	J3DA01_100A	9/15/2008	373447.11	4617321.42	0	0.25		YES		SW8330	NITROBENZENE	*	ND	U	19	120	UG/KG	J-3 Demolition Area	
SSJ3DA01	J3DA01_100B	9/15/2008	373447.11	4617321.42	0.75	1		YES		SW8330	NITROBENZENE	*	ND	U	19	120	UG/KG	J-3 Demolition Area	
SSJ3DA02	J3DA02_030A	9/15/2008	373444.75	4617331.16	0	0.25		YES		SW8330	NITROBENZENE	*	ND	U	19	120	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	NITROBENZENE	*	ND	U	84	380	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW8330	NITROBENZENE	*	ND	U	5.7	13	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	NITROBENZENE	*	ND	U	91.9	420	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW8330	NITROBENZENE	*	ND	U	5.7	13	UG/KG	J-3 Demolition Area	
SSJ3NDA01	J3NDA01_A	1/30/2006	373338.7	4617369.3	0	0.25		YES		SW8330	NITROBENZENE	*	ND	U	17	120	UG/KG	J-3 Demolition Area	
SSJ3NDA01	J3NDA01_A FD	1/30/2006	373338.7	4617369.3	0	0.25		YES		SW8330	NITROBENZENE	*	ND	U	17	120	UG/KG	J-3 Demolition Area	
SSJ3NDA01	J3NDA01_B	1/30/2006	373338.7	4617369.3	0.25	0.5		YES		SW8330	NITROBENZENE	*	ND	U	17	120	UG/KG	J-3 Demolition Area	
SSJ3NDA01	J3NDA01_C	1/30/2006	373338.7	4617369.3	0.5	1		YES		SW8330	NITROBENZENE	*	ND	U	17	120	UG/KG	J-3 Demolition Area	
SSJ3NDA03	J3NDA03_A	1/30/2006	373369.7	4617353.55	0	0.25		YES		SW8330	NITROBENZENE	*	ND	U	17	120	UG/KG	J-3 Demolition Area	
SSJ3NDA03	J3NDA03_B	1/30/2006	373369.7	4617353.55	0.25	0.5		YES		SW8330	NITROBENZENE	*	ND	U	17	120	UG/KG	J-3 Demolition Area	
SSJ3NDA03	J3NDA03_C	1/30/2006	373369.7	4617353.55	0.5	1		YES		SW8330	NITROBENZENE	*	ND	U	17	120	UG/KG	J-3 Demolition Area	
SSJ3NDA04	J3NDA04_A	1/30/2006	373354.95	4617342.05	0	0.25		YES		SW8330	NITROBENZENE	*	ND	U	17	120	UG/KG	J-3 Demolition Area	
SSJ3NDA04	J3NDA04_B	1/30/2006	373354.95	4617342.05	0.25	0.5		YES		SW8330	NITROBENZENE	*	ND	U	17	120	UG/KG	J-3 Demolition Area	
SSJ3NDA04	J3NDA04_C	1/30/2006	373354.95	4617342.05	0.5	1		YES		SW8330	NITROBENZENE	*	ND	U	17	120	UG/KG	J-3 Demolition Area	
SSJ3NDA05	J3NDA05_A	1/30/2006	373375.7	4617333.55	0	0.25		YES		SW8330	NITROBENZENE	*	ND	U	17	120	UG/KG	J-3 Demolition Area	
SSJ3NDA05	J3NDA05_B	1/30/2006	373375.7	4617333.55	0.25	0.5		YES		SW8330	NITROBENZENE	*	ND	U	17	120	UG/KG	J-3 Demolition Area	
SSJ3NDA05	J3NDA05_C	1/30/2006	373375.7	4617333.55	0.5	1		YES		SW8330	NITROBENZENE	*	ND	U	17	120	UG/KG	J-3 Demolition Area	
SSJ3NDA06	J3NDA06_A	1/30/2006	373343.69	4617379.42	0	0.25		YES		SW8330	NITROBENZENE	*	ND	U	17	120	UG/KG	J-3 Demolition Area	
SSJ3NDA06	J3NDA06_B	1/30/2006	373343.69	4617379.42	0.25	0.5		YES		SW8330	NITROBENZENE	*	ND	U	17	120	UG/KG	J-3 Demolition Area	
SSJ3NDA06	J3NDA06_C	1/30/2006	373343.69	4617379.42	0.5	1		YES		SW8330	NITROBENZENE	*	ND	U	17	120	UG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW8270C	NITROBENZENE	*	ND	U	33.4	370	ug/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW8330	NITROBENZENE	*	ND	U	1.66	13	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW8270C	NITROBENZENE	*	ND	U	34.5	380	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW8330	NITROBENZENE	*	ND	U	1.66	13	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW8270C	NITROBENZENE	*	ND	U	34.7	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW8330	NITROBENZENE	*	ND	U	1.66	13	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	NITROBENZENE	*	ND	U	116	1300	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	NITROBENZENE	*	ND	U	35	390	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW8270C	NITROBENZENE	*	ND	U	33.6	370	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW8330	NITROBENZENE	*	ND	U	1.66	13	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW8270C	NITROBENZENE	*	ND	U	34.3	380	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW8330	NITROBENZENE	*	ND	U	1.66	13	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW8270C	NITROBENZENE	*	ND	U	38	420	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW8330	NITROBENZENE	*	ND	U	1.66	13	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW8270C	NITROBENZENE	*	ND	U	34.1	380	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW8330	NITROBENZENE	*	ND	U	1.66	13	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW8270C	NITROBENZENE	*	ND	U	37.5	420	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW8330	NITROBENZENE	*	ND	U	1.66	13	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW8270C	NITROBENZENE	*	ND	U	33.4	370	ug/Kg	J-3 Demolition Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW8330	NITROBENZENE	*	ND	U	1.66	13	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW8270C	NITROBENZENE	*	ND	U	37.1	410	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW8330	NITROBENZENE	*	ND	U	1.66	13	ug/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW8270C	NITROBENZENE	*	ND	U	30.6	340	ug/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW8330	NITROBENZENE	*	ND	U	1.66	13	ug/Kg	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	*	ND	UJ	0.6	2.54	mg/Kg	J-3 Demolition Area	
BH-19	AL468	11/2/2000	373380.73	4617310.56	1.5	2	1.5	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	*	ND	UJ	0.6	2.46	mg/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	2.3	2.3	J	0.02	0.02	mg/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	*	ND	UJ	0.6	2.37	mg/Kg	J-3 Demolition Area	
BH-19	AL471	11/2/2000	373380.73	4617310.56	20	22	20	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	*	ND	UJ	0.6	2.43	mg/Kg	J-3 Demolition Area	
BH-19	AL472	11/2/2000	373380.73	4617310.56	30	32	30	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	*	ND	UJ	0.6	2.34	mg/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	4.7	4.7	J	0.02	0.02	mg/Kg	J-3 Demolition Area	
BH-20	AL475	11/3/2000	373381.59	4617311.7	1.5	2	1.5	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	5.9	5.9	J	0.02	0.02	mg/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	4.4	4.4	J	0.02	0.02	mg/Kg	J-3 Demolition Area	
BH-20	AL477	11/3/2000	373381.59	4617311.7	20	22	20	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	4.3	4.3	J	0.02	0.02	mg/Kg	J-3 Demolition Area	
BH-20	AL478	11/3/2000	373381.59	4617311.7	30	32	30	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	4	4	J	0.02	0.02	mg/Kg	J-3 Demolition Area	
SS102GA	AP972	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	36	36	J	1.5	2.87	mg/Kg	J-3 Demolition Area	
SS102GA	AP973	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	16.8	16.8	J	1.5	2.62	mg/Kg	J-3 Demolition Area	
SS102GA	AP974	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	14.7	14.7	J	1.5	2.21	mg/Kg	J-3 Demolition Area	
SS102GA	AP975	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	17.7	17.7	J	1.5	2.74	mg/Kg	J-3 Demolition Area	
SS102GA	AP976	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	16.7	16.7	J	1.5	2.51	mg/Kg	J-3 Demolition Area	
SS102GA	AP982	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	7	7	J	1.5	2.73	mg/Kg	J-3 Demolition Area	
SS102GA	AP983	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	3.8	3.8	J	1.5	2.14	mg/Kg	J-3 Demolition Area	
SS102GA	AP984	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	7.9	7.9	J	1.5	2.64	mg/Kg	J-3 Demolition Area	
SS102GA	AP985	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	10.1	10.1	J	1.5	2.48	mg/Kg	J-3 Demolition Area	
SS102GA	AP986	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	9.9	9.9	J	1.5	2.72	mg/Kg	J-3 Demolition Area	
SS102GA	AP992	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	11.2	11.2	J	1.5	2.5	mg/Kg	J-3 Demolition Area	
SS102GA	AP993	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	9.2	9.2	J	1.5	2.46	mg/Kg	J-3 Demolition Area	
SS102GA	AP994	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	19.9	19.9	J	1.5	2.48	mg/Kg	J-3 Demolition Area	
SS102GA	AP995	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	8.9	8.9	J	1.5	2.51	mg/Kg	J-3 Demolition Area	
SS102GA	AP996	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	11.4	11.4	J	0.02	0.02	mg/Kg	J-3 Demolition Area	
SS102GA	AP997	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	12.3	12.3	J	0.02	0.02	mg/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	3.6	3.6	J	0.02	0.02	mg/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	3.3	3.3	J	0.02	0.02	mg/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	3.9	3.9	J	0.02	0.02	mg/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	*	ND	UJ	0.6	2.2	mg/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	4.1	4.1	J	1.5	2.5	mg/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	*	ND	UJ	1.5	2.5	mg/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	3.1	3.1	J	1.5	2.5	mg/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	3.2	3.2	J	1.5	2.6	mg/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	3.1	3.1	J	1.5	2.4	mg/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	2.4	2.4	J	1.5	2.4	mg/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	4.9	4.9	J	0.02	0.02	mg/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	*	ND	UJ	0.6	2.54	mg/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	20.4	20.4	J	0.02	0.02	mg/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	10.7	10.7	J	0.02	0.02	mg/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	7.9	7.9	J	0.02	0.02	mg/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	9.6	9.6	J	0.02	0.02	mg/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	8.2	8.2	J	0.02	0.02	mg/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	8.1	8.1	J	0.02	0.02	mg/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	9.8	9.8	J	0.02	0.02	mg/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	26.9	26.9	J	0.02	0.02	mg/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	11.2	11.2	J	0.02	0.02	mg/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	36.5	36.5	J	0.02	0.02	mg/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	6.2	6.2	J	0.02	0.02	mg/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	3.7	3.7	J	0.02	0.02	mg/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	3.9	3.9	J	0.02	0.02	mg/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	5.2	5.2	J	0.02	0.02	mg/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	3.5	3.5	J	0.02	0.02	mg/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	3.6	3.6	J	1.5	2.5	mg/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	2.8	2.8	J	1.5	2.4	mg/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	5.2	5.2	J	1.5	2.7	mg/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	8.6	8.6	J	1.5	2.8	mg/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	6.4	6.4	J	1.5	2.7	mg/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	5.3	5.3	J	1.5	2.8	mg/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	3.6	3.6		0.022	2.5	mg/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	*	ND	U	1.5	2.5	mg/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	*	ND	U	1.5	2.5	mg/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	*	ND	U	1.5	2.3	mg/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	4.1	4.1	J	1.5	2.4	mg/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	*	ND	U	1.5	2.4	mg/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	*	ND	U	1.5	2.5	mg/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	*	ND	U	1.5	2.6	mg/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	*	ND	U	1.5	2.5	mg/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	*	ND	U	1.5	2.6	mg/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	3.4	3.4	J	1.5	2.7	mg/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	*	ND	U	1.5	2.5	mg/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	3.4	3.4	J	1.5	2.7	mg/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	5	5	J	1.5	2.8	mg/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	10.6	10.6	J	1.5	3	mg/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	4.9	4.9	J	1.5	2.6	mg/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	4.2	4.2	J	1.5	2.3	mg/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	8.3	8.3	J	1.5	2.8	mg/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	7.4	7.4	J	1.5	2.6	mg/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	6.1	6.1	J	1.5	2.8	mg/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	9.9	9.9	J	1.5	2.8	mg/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	5.8	5.8	J	1.5	2.7	mg/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	4.6	4.6	J	1.5	2.5	mg/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	8.4	8.4	J	1.5	2.9	mg/Kg	J-3 Demolition Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	2.6	2.6	J	0.02	0.02	mg/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	4	4	J	0.02	0.02	mg/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	3.1	3.1	J	0.02	0.02	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	4.3	4.3	J	1.5	2.4	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	4.7	4.7	J	1.5	2.6	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	8.4	8.4	J	1.5	2.66	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	7.1	7.1	J	1.5	2.72	mg/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	*	ND	UJ	0.6	2.46	mg/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	*	ND	UJ	0.6	2.37	mg/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	*	ND	UJ	0.6	2.48	mg/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	*	ND	UJ	0.6	2.37	mg/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	*	ND	UJ	0.6	2.44	mg/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	*	ND	UJ	0.6	2.43	mg/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	*	ND	UJ	0.6	2.27	mg/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	*	ND	UJ	0.6	2.43	mg/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	*	ND	UJ	0.6	2.47	mg/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	6.5	6.5	J	0.02	0.02	mg/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	*	ND	UJ	0.6	2.38	mg/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	*	ND	UJ	0.6	2.43	mg/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	3.2	3.2	J	0.02	0.02	mg/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	*	ND	UJ	0.6	2.54	mg/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	*	ND	UJ	0.6	2.85	mg/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	2.7	2.7	J	0.02	0.02	mg/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	*	ND	UJ	0.6	2.57	mg/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	*	ND	UJ	0.6	2.62	mg/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	*	ND	UJ	0.6	2.65	mg/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	3.4	3.4	J	0.02	0.02	mg/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	4.4	4.4	J	0.02	0.02	mg/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	*	ND	UJ	0.6	2.47	mg/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	*	ND	UJ	0.6	2.35	mg/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	*	ND	UJ	0.6	2.5	mg/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	*	ND	UJ	0.6	2.51	mg/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	*	ND	UJ	0.6	2.45	mg/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	*	ND	UJ	0.6	2.44	mg/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	4.9	4.9	J	0.02	0.02	mg/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	*	ND	UJ	0.6	2.52	mg/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	2.7	2.7	J	0.02	0.02	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	*	ND	UJ	0.6	2.44	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	*	ND	UJ	0.6	2.52	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	*	ND	UJ	0.6	2.49	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	*	ND	UJ	0.6	2.53	mg/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	*	ND	UJ	0.6	2.47	mg/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	*	ND	UJ	0.6	2.37	mg/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	*	ND	UJ	0.6	2.45	mg/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	*	ND	UJ	0.6	2.42	mg/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	*	ND	UJ	0.6	2.55	mg/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	*	ND	UJ	0.6	2.49	mg/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	12.8	12.8	J	0.02	0.02	mg/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	2.9	2.9	J	0.02	0.02	mg/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	6.4	6.4	J	0.02	0.02	mg/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	7.2	7.2	J	0.02	0.02	mg/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	5.7	5.7	J	0.02	0.02	mg/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	6.5	6.5	J	0.02	0.02	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	5.1	5.1	J	1.5	2.6	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	3.2	3.2	J	1.5	2.5	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	2.7	2.7	J	1.5	2.3	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	3.8	3.8	J	1.5	2.6	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	4.2	4.2	J	1.5	2.6	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	3	3	J	1.5	2.6	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	3.7	3.7	J	1.5	2.6	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	4.7	4.7	J	1.5	2.6	mg/Kg	J-3 Artillery Range Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.01	0.01		0.01	0.01	mg/Kg	J-3 Demolition Area	
BH-19	AL468	11/2/2000	373380.73	4617310.56	1.5	2	1.5	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	*	ND	U	0.01	0.01	mg/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.06	0.06		0.01	0.01	mg/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.08	0.08		0.01	0.01	mg/Kg	J-3 Demolition Area	
BH-19	AL471	11/2/2000	373380.73	4617310.56	20	22	20	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.02	0.02		0.01	0.01	mg/Kg	J-3 Demolition Area	
BH-19	AL472	11/2/2000	373380.73	4617310.56	30	32	30	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	*	ND	U	0.01	0.01	mg/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	*	ND	U	0.01	0.01	mg/Kg	J-3 Demolition Area	
BH-20	AL475	11/3/2000	373381.59	4617311.7	1.5	2	1.5	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	*	ND	U	0.01	0.01	mg/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	*	ND	U	0.01	0.01	mg/Kg	J-3 Demolition Area	
BH-20	AL477	11/3/2000	373381.59	4617311.7	20	22	20	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	*	ND	U	0.01	0.01	mg/Kg	J-3 Demolition Area	
BH-20	AL478	11/3/2000	373381.59	4617311.7	30	32	30	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	*	ND	U	0.01	0.01	mg/Kg	J-3 Demolition Area	
SS102GA	AP972	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.02	0.02	J	0.0043	0.01	mg/Kg	J-3 Demolition Area	
SS102GA	AP973	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.02	0.02	J	0.0043	0.01	mg/Kg	J-3 Demolition Area	
SS102GA	AP974	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.03	0.03	J	0.0043	0.01	mg/Kg	J-3 Demolition Area	
SS102GA	AP975	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.02	0.02	J	0.0043	0.01	mg/Kg	J-3 Demolition Area	
SS102GA	AP976	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.03	0.03	J	0.0043	0.01	mg/Kg	J-3 Demolition Area	
SS102GA	AP982	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.04	0.04	J	0.0043	0.01	mg/Kg	J-3 Demolition Area	
SS102GA	AP983	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.01	0.01	J	0.0043	0.01	mg/Kg	J-3 Demolition Area	
SS102GA	AP984	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.01	0.01	J	0.0043	0.01	mg/Kg	J-3 Demolition Area	
SS102GA	AP985	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.01	0.01	J	0.0043	0.01	mg/Kg	J-3 Demolition Area	
SS102GA	AP986	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.06	0.06	J	0.0043	0.01	mg/Kg	J-3 Demolition Area	
SS102GA	AP992	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.13	0.13	J	0.0043	0.01	mg/Kg	J-3 Demolition Area	
SS102GA	AP993	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.12	0.12	J	0.0043	0.01	mg/Kg	J-3 Demolition Area	
SS102GA	AP994	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.06	0.06	J	0.0043	0.01	mg/Kg	J-3 Demolition Area	
SS102GA	AP995	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.05	0.05	J	0.0043	0.01	mg/Kg	J-3 Demolition Area	
SS102GA	AP996	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	*	ND	U	0.0043	0.01	mg/Kg	J-3 Demolition Area	
SS102GA	AP997	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.02	0.02		0.0043	0.01	mg/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.02	0.02		0.01	0.01	mg/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	*	ND	U	0.01	0.01	mg/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.02	0.02		0.01	0.01	mg/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.02	0.02		0.01	0.01	mg/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.15	0.15		0.0043	0.011	mg/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.029	0.029		0.0043	0.011	mg/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.015	0.015		0.0043	0.011	mg/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	*	ND	U	0.0043	0.011	mg/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.057	0.057		0.0043	0.011	mg/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.071	0.071		0.0043	0.011	mg/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.18	0.18	J	0.01	0.01	mg/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.05	0.05	J	0.01	0.01	mg/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.05	0.05	J	0.01	0.01	mg/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.06	0.06	J	0.01	0.01	mg/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.07	0.07	J	0.01	0.01	mg/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.2	0.2	J	0.01	0.01	mg/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.04	0.04	J	0.01	0.01	mg/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.04	0.04	J	0.01	0.01	mg/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.04	0.04	J	0.01	0.01	mg/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.09	0.09	J	0.01	0.01	mg/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.17	0.17	J	0.01	0.01	mg/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.2	0.2	J	0.01	0.01	mg/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.25	0.25	J	0.01	0.01	mg/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.02	0.02	J	0.01	0.01	mg/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	*	ND	U	0.01	0.01	mg/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.19	0.19	J	0.01	0.01	mg/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.15	0.15	J	0.01	0.01	mg/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.022	0.022		0.0043	0.011	mg/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.019	0.019		0.0043	0.011	mg/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.025	0.025		0.0043	0.011	mg/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.027	0.027		0.0043	0.012	mg/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.027	0.027		0.0043	0.011	mg/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.028	0.028		0.0043	0.012	mg/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.035	0.035		0.0088	0.01	mg/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.014	0.014		0.0043	0.011	mg/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	*	ND	U	0.0043	0.011	mg/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	*	ND	U	0.0043	0.011	mg/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	*	ND	U	0.0043	0.011	mg/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.01	0.01		0.0043	0.01	mg/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	*	ND	U	0.0043	0.011	mg/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.05	0.05		0.0043	0.011	mg/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.031	0.031		0.0043	0.011	mg/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.079	0.079		0.0043	0.011	mg/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.016	0.016		0.0043	0.011	mg/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.012	0.012		0.0043	0.011	mg/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.015	0.015		0.0043	0.011	mg/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.014	0.014		0.0043	0.012	mg/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.023	0.023	J	0.0043	0.013	mg/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.018	0.018	J	0.0043	0.011	mg/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.029	0.029	J	0.0043	0.011	mg/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.097	0.097	J	0.0043	0.012	mg/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.13	0.13	J	0.0043	0.012	mg/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.015	0.015		0.0043	0.012	mg/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.02	0.02		0.0043	0.013	mg/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.025	0.025		0.0043	0.012	mg/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.094	0.094		0.0043	0.011	mg/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.35	0.35		0.0043	0.012	mg/Kg	J-3 Demolition Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.26	0.26		0.01	0.01	mg/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.13	0.13		0.01	0.01	mg/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.23	0.23		0.01	0.01	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	*	ND	U	0.0043	0.01	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.01	0.01		0.0043	0.01	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.05	0.05		0.0043	0.01	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.09	0.09		0.0043	0.01	mg/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.5	0.5		0.01	0.01	mg/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.03	0.03		0.01	0.01	mg/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.04	0.04		0.01	0.01	mg/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.02	0.02		0.01	0.01	mg/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	*	ND	U	0.01	0.01	mg/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.01	0.01		0.01	0.01	mg/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.02	0.02		0.01	0.01	mg/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.02	0.02		0.01	0.01	mg/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.09	0.09		0.01	0.01	mg/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.34	0.34		0.01	0.01	mg/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.27	0.27		0.01	0.01	mg/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.17	0.17		0.01	0.01	mg/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.02	0.02		0.01	0.01	mg/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.02	0.02		0.01	0.01	mg/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.01	0.01		0.01	0.01	mg/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.02	0.02		0.01	0.01	mg/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.02	0.02		0.01	0.01	mg/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.06	0.06		0.01	0.01	mg/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.06	0.06		0.01	0.01	mg/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.05	0.05		0.01	0.01	mg/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.04	0.04		0.01	0.01	mg/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.02	0.02		0.01	0.01	mg/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.03	0.03		0.01	0.01	mg/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.03	0.03		0.01	0.01	mg/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.06	0.06		0.01	0.01	mg/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.04	0.04		0.01	0.01	mg/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.02	0.02		0.01	0.01	mg/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.01	0.01		0.01	0.01	mg/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.01	0.01		0.01	0.01	mg/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.07	0.07		0.01	0.01	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.05	0.05		0.01	0.01	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.02	0.02		0.01	0.01	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.01	0.01		0.01	0.01	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.08	0.08		0.01	0.01	mg/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	*	ND	U	0.01	0.01	mg/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	*	ND	U	0.01	0.01	mg/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	*	ND	U	0.01	0.01	mg/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	*	ND	U	0.01	0.01	mg/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	*	ND	U	0.01	0.01	mg/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	*	ND	U	0.01	0.01	mg/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.03	0.03		0.01	0.01	mg/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.03	0.03		0.01	0.01	mg/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.2	0.2		0.01	0.01	mg/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.51	0.51		0.01	0.01	mg/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.03	0.03		0.01	0.01	mg/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	*	ND	U	0.01	0.01	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.033	0.033	J	0.0043	0.012	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.017	0.017	J	0.0043	0.011	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.035	0.035	J	0.0043	0.011	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.017	0.017	J	0.0043	0.011	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.018	0.018	J	0.0043	0.011	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.016	0.016	J	0.0043	0.011	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.014	0.014	J	0.0043	0.011	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.021	0.021	J	0.0043	0.011	mg/Kg	J-3 Artillery Range Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Demolition Area	
BH-19	AL468	11/2/2000	373380.73	4617310.56	1.5	2	1.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Demolition Area	
BH-19	AL471	11/2/2000	373380.73	4617310.56	20	22	20	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Demolition Area	
BH-20	AL475	11/3/2000	373381.59	4617311.7	1.5	2	1.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Demolition Area	
BH-20	AL477	11/3/2000	373381.59	4617311.7	20	22	20	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Demolition Area	
ECCBPJ301	J3C6-BP-005 (post)	5/20/2005	373375.37	4617323.41	8	8.25	8	YES	Post-Excavation Sample. Burn Pit backfilled.	SW8330	NITROGLYCERIN	*	ND	U	0	2500	ug/Kg	J-3 Demolition Area	
SS102G2	AH849	6/22/2000	373401.26	4617368.5	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Demolition Area	
SS102GA	AP972	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1400	2500	ug/Kg	J-3 Demolition Area	
SS102GA	AP973	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1400	2500	ug/Kg	J-3 Demolition Area	
SS102GA	AP974	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1400	2500	ug/Kg	J-3 Demolition Area	
SS102GA	AP975	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1400	2500	ug/Kg	J-3 Demolition Area	
SS102GA	AP976	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1400	2500	ug/Kg	J-3 Demolition Area	
SS102GA	AP982	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1400	2500	ug/Kg	J-3 Demolition Area	
SS102GA	AP983	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1400	2500	ug/Kg	J-3 Demolition Area	
SS102GA	AP984	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1400	2500	ug/Kg	J-3 Demolition Area	
SS102GA	AP985	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1400	2500	ug/Kg	J-3 Demolition Area	
SS102GA	AP986	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1400	2500	ug/Kg	J-3 Demolition Area	
SS102GA	AP992	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1400	2500	ug/Kg	J-3 Demolition Area	
SS102GA	AP993	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1400	2500	ug/Kg	J-3 Demolition Area	
SS102GA	AP994	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1400	2500	ug/Kg	J-3 Demolition Area	
SS102GA	AP995	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1400	2500	ug/Kg	J-3 Demolition Area	
SS102GA	AP996	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1400	2500	ug/Kg	J-3 Demolition Area	
SS102GA	AP997	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1400	2500	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1641	2500	ug/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1641	2500	ug/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1641	2500	ug/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1641	2500	ug/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1641	2500	ug/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1641	2500	ug/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1641	2500	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1641	2500	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1641	2500	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1641	2500	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1641	2500	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1641	2500	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1641	2500	ug/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1641	2500	ug/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1641	2500	ug/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1641	2500	ug/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1641	2500	ug/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1641	2500	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1641	2500	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1641	2500	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1641	2500	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1641	2500	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1641	2500	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1641	2500	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1641	2500	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1641	2500	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1641	2500	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1641	2500	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1641	2500	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1641	2500	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1641	2500	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1641	2500	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1641	2500	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1641	2500	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1641	2500	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1641	2500	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1641	2500	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1641	2500	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1641	2500	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1641	2500	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1641	2500	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1641	2500	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1641	2500	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1641	2500	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1641	2500	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1641	2500	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1641	2500	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1641	2500	ug/Kg	J-3 Demolition Area	
SS102Y	MM1TA-N_grab	6/10/2004	373348.12	4617331.7	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	J-3 Demolition Area	
SS102YA	MM1TA-E_grab	6/16/2004	373345.62	4617323.99	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	J-3 Demolition Area	
SS102YB	MM1TA-E2_grab	6/17/2004	373350.27	4617325.45	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	J-3 Demolition Area	
SS102YC	MM1TA-W3	6/17/2004	373341.18	4617334.87	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW8270C	NITROGLYCERIN	47	47	TI	0	0	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	J-3 Demolition Area	
SS102Z	MM1TA-S_grab	6/10/2004	373334.25	4617334.99	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	J-3 Demolition Area	
SS102ZA	MM1TA-W_grab	6/16/2004	373348.12	4617334.75	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	J-3 Demolition Area	
SS102ZB	MM1TA-W2	6/17/2004	373341.08	4617328.7	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	J-3 Demolition Area	
SS102ZC	MM1TA-NE	6/17/2004	373355.06	4617334.62	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1161	2500	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1181	2500	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1100	2500	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1075	2500	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1026	2500	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1141	2500	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1103	2500	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	981	2500	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1024	2500	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	934	2500	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	933	2500	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	926	2500	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	913	2500	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	921	2500	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	923	2500	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1141	2500	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1035	2500	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1084	2500	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	990	2500	ug/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1006	2500	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1042	2500	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1030	2500	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1029	2500	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1130	2500	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1050	2500	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1093	2500	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1034	2500	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	992	2500	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1026	2500	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1031	2500	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	950	2500	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	927	2500	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	972	2500	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	952	2500	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	989	2500	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1031	2500	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	993	2500	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	964	2500	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	984	2500	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1034	2500	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1004	2500	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	960	2500	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	942	2500	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	976	2500	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	923	2500	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1071	2500	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1070	2500	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1076	2500	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1035	2500	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1100	2500	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1005	2500	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	946	2500	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	901	2500	ug/Kg	J-3 Demolition Area	
SS15094-A	SS15094-SS1	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS2	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS3	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS4	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS5	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS6	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS7	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS8	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	J-3 Demolition Area	discrete
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	158	270	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	150	270	ug/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	J-3 Demolition Area	
SSJ3DM001	SSJ3DM001_J3RRA	8/17/2004	373352.27	4617304.27	2	2.25	2	YES	Sample Depth is at Excavation Depth	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	J-3 Demolition Area	
SSJ3DM002	SSJ3DM002_J3RRA	8/17/2004	373361.57	4617312.87	2	2.25	2	YES	Sample Depth is at Excavation Depth	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	J-3 Demolition Area	
SSJ3DM003	SSJ3DM003_J3RRA	8/17/2004	373372.58	4617317.71	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	J-3 Demolition Area	
SSJ3DM004	SSJ3DM004_J3RRA	8/17/2004	373377.69	4617321.1	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	J-3 Demolition Area	
SSJ3DM005	SSJ3DM005_J3RRA	8/17/2004	373382.06	4617325.55	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	J-3 Demolition Area	
SSJ3DM009	SSJ3DM009_J3RRA	8/17/2004	373399.07	4617318.64	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	J-3 Demolition Area	
SSJ3DM010	SSJ3DM010_J3RRA	8/17/2004	373403.21	4617311.48	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	J-3 Demolition Area	
SSJ3DM011	SSJ3DM011_J3RRA	8/17/2004	373394.68	4617305.71	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	J-3 Demolition Area	
SSJ3DM012	J3DM012-02	9/15/2004	373352.19	4617304.3	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW8330	NITROGLYCERIN	*	ND	U	878	2500	ug/Kg	J-3 Artillery Range Area	
SS102G1	AH848	6/22/2000	373381.94	4617254.89	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1641	2500	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1641	2500	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1641	2500	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1400	2500	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1400	2500	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1400	2500	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1400	2500	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	UJ	930	2500	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2400	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1641	2500	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1641	2500	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1641	2500	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1641	2500	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1641	2500	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1641	2500	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1641	2500	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1641	2500	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1641	2500	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1641	2500	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1641	2500	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1641	2500	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1641	2500	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1641	2500	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	900	2500	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1060	2500	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1002	2500	ug/Kg	J-3 Artillery Range Area	
SS15028-A	102IQ-01	10/16/2003	373353.68	4617270.65	0	0.5	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1002	2500	ug/Kg	J-3 Artillery Range Area	
SS15028-A	102IQ-02	10/16/2003	373353.68	4617270.65	1.5	2	1.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1002	2500	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	901	2500	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	900	2500	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	898	2500	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	894	2500	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	963	2500	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	993	2500	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	976	2500	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	912	2500	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	937	2500	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1000	2500	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	943	2500	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	943	2500	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	942	2500	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	994	2500	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	950	2500	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	933	2500	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	956	2500	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	943	2500	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	935	2500	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	933	2500	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	943	2500	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	944	2500	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	954	2500	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	145	270	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	145	270	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SSJ3DM006	SSJ3DM006_J3RRA	8/17/2004	373361.71	4617296.18	1.25	1.5	1.25	YES	Sample Depth is at Excavation Depth	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	J-3 Artillery Range Area	
SSJ3DM013	SSJ3DM013_J3RRA	8/17/2004	373404.6	4617274.51	2	2.25	2	YES	Sample Depth is at Excavation Depth	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	J-3 Artillery Range Area	
SSJ3DRUM	J3Drumsoil	3/22/2004	373404.25	4617287.99	0	0.25	0	YES	Surface Soil Sample beneath Drum Carcass	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW8330	NITROGLYCERIN	*	ND	U	143	270	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW8330	NITROGLYCERIN	*	ND	U	143	270	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW8330	NITROGLYCERIN	*	ND	U	143	270	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW8330	NITROGLYCERIN	*	ND	U	143	270	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW8330	NITROGLYCERIN	*	ND	U	143	270	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW8330	NITROGLYCERIN	*	ND	U	143	270	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW8330	NITROGLYCERIN	*	ND	U	143	270	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW8330	NITROGLYCERIN	*	ND	U	143	270	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW8330	NITROGLYCERIN	*	ND	U	143	270	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW8330	NITROGLYCERIN	*	ND	U	143	270	ug/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW8330	NITROGLYCERIN	*	ND	U	143	270	ug/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW8330	NITROGLYCERIN	*	ND	U	143	270	ug/Kg	J-3 Demolition Area	
SS15206-A	ECC031004J301-SS1	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS2	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS3	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS4	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS5	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS6	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS7	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS8	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	J-3 Artillery Range Area	discrete
SS338-A	SS338-SS1	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS2	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS3	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS4	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS4FD	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	J-3 Demolition Area	
SS338-A	SS338-SS5	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS6	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS7	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS8	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	J-3 Demolition Area	discrete
SS15206-A	SS15206-SS1	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS2	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS3	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS4	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS5	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS6	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS7	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS8	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	J-3 Artillery Range Area	discrete
SS15094-A	SS15094A_PE1	1/3/2007	373344.05	4617398.04	0	0.25		YES	post-ex BIP loc	SW8330	NITROGLYCERIN	*	ND	U	760	2500	UG/KG	J-3 Demolition Area	
SS15094-A	SS15094A_PE2	1/3/2007	373344.05	4617398.04	0	0.25		YES	post-ex BIP loc	SW8330	NITROGLYCERIN	*	ND	U	760	2500	UG/KG	J-3 Demolition Area	
SS15094-A	SS15094A_PE3	1/3/2007	373344.05	4617398.04	0	0.25		YES	post-ex BIP loc	SW8330	NITROGLYCERIN	*	ND	U	760	2500	UG/KG	J-3 Demolition Area	
SS15206-A	SS15206A_PE10	1/25/2007	373383.78	4617268.57	1	1.25	2	YES	post-ex BIP loc	SW8330	NITROGLYCERIN	*	ND	U	760	2500	UG/KG	J-3 Artillery Range Area	
SS15206-A	SS15206A_PE11	1/25/2007	373383.78	4617268.57	1	1.25	2	YES	post-ex BIP loc	SW8330	NITROGLYCERIN	*	ND	U	760	2500	UG/KG	J-3 Artillery Range Area	
SS15206-A	SS15206A_PE12	1/25/2007	373383.78	4617268.57	1	1.25	2	YES	post-ex BIP loc	SW8330	NITROGLYCERIN	*	ND	U	760	2500	UG/KG	J-3 Artillery Range Area	
SS338-A	SS338A_PE1	8/29/2006	373268.17	4617347.89	0	0.25		YES	post ex BIP spl	SW8330	NITROGLYCERIN	*	ND	U	980	2500	UG/KG	J-3 Demolition Area	
SS338-A	SS338A_PE2	8/29/2006	373268.17	4617347.89	0	0.25		YES	post ex BIP spl	SW8330	NITROGLYCERIN	*	ND	U	980	2500	UG/KG	J-3 Demolition Area	
SS338-A	SS338A_PE3	8/29/2006	373268.17	4617347.89	0	0.25		YES	post ex BIP spl	SW8330	NITROGLYCERIN	*	ND	U	980	2500	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW8330	NITROGLYCERIN	*	ND	U	850	850	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW8330	NITROGLYCERIN	*	ND	U	630	630	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8330	NITROGLYCERIN	*	ND	U	630	630	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8330	NITROGLYCERIN	*	ND	U	790	790	UG/KG	J-3 Demolition Area	
SSJ3DA01	J3DA01_100A	9/15/2008	373447.11	4617321.42	0	0.25		YES		SW8330	NITROGLYCERIN	*	ND	U	660	2500	UG/KG	J-3 Demolition Area	
SSJ3DA01	J3DA01_100B	9/15/2008	373447.11	4617321.42	0.75	1		YES		SW8330	NITROGLYCERIN	*	ND	U	660	2500	UG/KG	J-3 Demolition Area	
SSJ3DA02	J3DA02_030A	9/15/2008	373444.75	4617331.16	0	0.25		YES		SW8330	NITROGLYCERIN	*	ND	U	660	2500	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW8330	NITROGLYCERIN	*	ND	U	630	630	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW8330	NITROGLYCERIN	*	ND	U	660	660	UG/KG	J-3 Demolition Area	
SSJ3NDA01	J3NDA01_A	1/30/2006	373338.7	4617369.3	0	0.25		YES		SW8330	NITROGLYCERIN	*	ND	U	980	2500	UG/KG	J-3 Demolition Area	
SSJ3NDA01	J3NDA01_A FD	1/30/2006	373338.7	4617369.3	0	0.25		YES		SW8330	NITROGLYCERIN	*	ND	U	980	2500	UG/KG	J-3 Demolition Area	
SSJ3NDA01	J3NDA01_B	1/30/2006	373338.7	4617369.3	0.25	0.5		YES		SW8330	NITROGLYCERIN	*	ND	U	980	2500	UG/KG	J-3 Demolition Area	
SSJ3NDA01	J3NDA01_C	1/30/2006	373338.7	4617369.3	0.5	1		YES		SW8330	NITROGLYCERIN	*	ND	U	980	2500	UG/KG	J-3 Demolition Area	
SSJ3NDA03	J3NDA03_A	1/30/2006	373369.7	4617353.55	0	0.25		YES		SW8330	NITROGLYCERIN	*	ND	U	980	2500	UG/KG	J-3 Demolition Area	
SSJ3NDA03	J3NDA03_B	1/30/2006	373369.7	4617353.55	0.25	0.5		YES		SW8330	NITROGLYCERIN	*	ND	U	980	2500	UG/KG	J-3 Demolition Area	
SSJ3NDA03	J3NDA03_C	1/30/2006	373369.7	4617353.55	0.5	1		YES		SW8330	NITROGLYCERIN	*	ND	U	980	2500	UG/KG	J-3 Demolition Area	
SSJ3NDA04	J3NDA04_A	1/30/2006	373354.95	4617342.05	0	0.25		YES		SW8330	NITROGLYCERIN	*	ND	U	980	2500	UG/KG	J-3 Demolition Area	
SSJ3NDA04	J3NDA04_B	1/30/2006	373354.95	4617342.05	0.25	0.5		YES		SW8330	NITROGLYCERIN	*	ND	U	980	2500	UG/KG	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SSJ3NDA04	J3NDA04_C	1/30/2006	373354.95	4617342.05	0.5	1		YES		SW8330	NITROGLYCERIN	*	ND	U	980	2500	UG/KG	J-3 Demolition Area	
SSJ3NDA05	J3NDA05_A	1/30/2006	373375.7	4617333.55	0	0.25		YES		SW8330	NITROGLYCERIN	*	ND	U	980	2500	UG/KG	J-3 Demolition Area	
SSJ3NDA05	J3NDA05_B	1/30/2006	373375.7	4617333.55	0.25	0.5		YES		SW8330	NITROGLYCERIN	*	ND	U	980	2500	UG/KG	J-3 Demolition Area	
SSJ3NDA05	J3NDA05_C	1/30/2006	373375.7	4617333.55	0.5	1		YES		SW8330	NITROGLYCERIN	*	ND	U	980	2500	UG/KG	J-3 Demolition Area	
SSJ3NDA06	J3NDA06_A	1/30/2006	373343.69	4617379.42	0	0.25		YES		SW8330	NITROGLYCERIN	*	ND	U	980	2500	UG/KG	J-3 Demolition Area	
SSJ3NDA06	J3NDA06_B	1/30/2006	373343.69	4617379.42	0.25	0.5		YES		SW8330	NITROGLYCERIN	*	ND	U	980	2500	UG/KG	J-3 Demolition Area	
SSJ3NDA06	J3NDA06_C	1/30/2006	373343.69	4617379.42	0.5	1		YES		SW8330	NITROGLYCERIN	*	ND	U	980	2500	UG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW8330	NITROGLYCERIN	*	ND	U	143	270	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW8330	NITROGLYCERIN	*	ND	U	143	270	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW8330	NITROGLYCERIN	*	ND	U	143	270	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW8330	NITROGLYCERIN	*	ND	U	143	270	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW8330	NITROGLYCERIN	*	ND	U	143	270	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW8330	NITROGLYCERIN	*	ND	U	143	270	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW8330	NITROGLYCERIN	*	ND	U	143	270	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW8330	NITROGLYCERIN	*	ND	U	143	270	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW8330	NITROGLYCERIN	*	ND	U	143	270	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW8330	NITROGLYCERIN	*	ND	U	143	270	ug/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW8330	NITROGLYCERIN	*	ND	U	143	270	ug/Kg	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	UJ	62.1	350	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	UJ	62.1	340	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	UJ	62.1	340	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	360	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	350	ug/Kg	J-3 Demolition Area	
SS102GA	AP550	4/17/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	59.9	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP977	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	130	400	ug/Kg	J-3 Demolition Area	
SS102GA	AP978	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	120	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP979	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	120	350	ug/Kg	J-3 Demolition Area	
SS102GA	AP980	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	130	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP981	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	120	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP987	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	120	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP988	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	UJ	120	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP989	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	UJ	120	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP990	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	UJ	120	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP991	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	UJ	130	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ001	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	UJ	120	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ002	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	UJ	120	360	ug/Kg	J-3 Demolition Area	
SS102GA	AQ003	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	UJ	140	410	ug/Kg	J-3 Demolition Area	
SS102GA	AQ004	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	UJ	120	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ005	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	UJ	130	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ006	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	UJ	130	390	ug/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	61.9	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	61.9	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	61.9	350	ug/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	61.9	350	ug/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	61.9	370	ug/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	61.9	410	ug/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	61.9	340	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	180	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	61.9	360	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	61.9	350	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	61.9	350	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	61.9	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	61.9	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	61.9	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	61.9	380	ug/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	61.9	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	61.9	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	61.9	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	61.9	410	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	340	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	370	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	61.9	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	61.9	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	61.9	370	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	61.9	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	61.9	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	61.9	390	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	61.9	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	61.9	360	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	61.9	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	61.9	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	61.9	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	61.9	340	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	61.9	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	61.9	370	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	61.9	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	61.9	360	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	61.9	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	61.9	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	61.9	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	61.9	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	UJ	61.9	410	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	UJ	61.9	370	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	UJ	61.9	360	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	UJ	61.9	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	UJ	61.9	370	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	61.9	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	61.9	410	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	61.9	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	61.9	360	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	61.9	400	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	32.3	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	32.7	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	34.8	400	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	31	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	30.8	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	31.7	360	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	30.6	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	30.8	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	31.5	360	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	39.1	440	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	39.8	450	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	37.1	420	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	36.3	410	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	34.5	390	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	38.3	440	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	74.4	420	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	33	370	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	34.4	390	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	31.5	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	31.5	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	31.2	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	30.8	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	31	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	31.1	350	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	38.5	440	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	34.9	400	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	36.6	420	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	33.4	380	ug/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	33.9	380	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	35	400	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	34.6	390	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	34.6	390	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	38.2	430	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	35.4	400	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	36.7	420	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	34.9	400	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	33.4	380	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	34.5	390	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	34.9	400	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	32.2	370	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	31.2	350	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	33	370	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	32.2	370	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	33.3	380	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	34.8	400	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	33.5	380	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	32.5	370	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	33.2	380	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	34.9	400	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	33.8	380	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	32.4	370	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	31.8	360	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	32.9	380	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	31.1	350	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	36.3	410	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	36.3	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	36.3	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	34.9	400	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	37.2	420	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	33.7	380	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	31.9	360	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	30.5	350	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	32.1	370	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	30.5	350	ug/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	35.4	400	ug/Kg	J-3 Demolition Area	
SSJ3DM012	J3DM012-02	9/15/2004	373352.19	4617304.3	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	29	370	ug/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	29.6	340	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	61.9	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	UJ	61.9	380	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	61.9	370	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	59.9	350	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	59.9	360	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	59.9	380	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	59.9	370	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	350	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	360	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	360	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	360	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	370	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	350	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	380	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	350	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	340	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	340	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	340	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	400	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	380	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	360	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	340	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	370	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	350	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	360	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	350	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	61.9	370	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	61.9	380	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	61.9	350	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	61.9	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	61.9	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	61.9	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	410	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	UJ	61.9	380	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	UJ	61.9	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	UJ	61.9	350	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	UJ	61.9	370	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	UJ	61.9	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	UJ	61.9	350	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	UJ	61.9	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	UJ	61.9	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	30.7	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	30.8	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	30.9	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	30.9	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	30.7	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	31.8	360	ug/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	30.2	340	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	35.8	410	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	33.8	380	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	30.4	350	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	30.3	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	30.3	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	30	340	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	32.5	370	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	33.5	380	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	32.9	380	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	30.8	350	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	31.6	360	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	33.7	380	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	31.8	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	31.8	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	31.7	360	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	33.5	380	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	32	370	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	31.3	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	32.2	370	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	31.8	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	31.5	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	31.5	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	31.8	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	32.1	370	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	32.1	370	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	29.4	330	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	29.4	330	ug/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	33	380	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	33.7	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	32.6	370	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	33.5	380	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	32.5	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	33.1	370	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	32.6	370	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	31.9	360	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	31.6	360	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	35.5	400	ug/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	31.8	360	ug/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	29.7	340	ug/Kg	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	85.8	440	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	92.5	480	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	78.3	400	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	85.3	440	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	73.6	380	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	80.6	420	UG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	32.6	370	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	33.7	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	33.8	380	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	114	1300	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	34.2	390	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	32.8	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	33.5	380	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	37.1	420	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	33.3	380	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	36.6	420	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	32.6	370	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	36.2	410	ug/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	29.9	340	ug/Kg	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	350	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	340	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	340	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	360	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	350	ug/Kg	J-3 Demolition Area	
SS102G2	AH849	6/22/2000	373401.26	4617368.5	0	0.25	0	YES	No Excavation	CSVOL	N-NITROSODI-N-PROPYLAMINE	*	ND	U	32.7	340	ug/Kg	J-3 Demolition Area	
SS102GA	AP550	4/17/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	74.5	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP977	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	120	400	ug/Kg	J-3 Demolition Area	
SS102GA	AP978	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	110	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP979	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	110	350	ug/Kg	J-3 Demolition Area	
SS102GA	AP980	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	120	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP981	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	110	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP987	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	UJ	120	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP988	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	110	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP989	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	110	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP990	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	120	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP991	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	120	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ001	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	110	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ002	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	110	360	ug/Kg	J-3 Demolition Area	
SS102GA	AQ003	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	130	410	ug/Kg	J-3 Demolition Area	
SS102GA	AQ004	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	110	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ005	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	120	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ006	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	120	390	ug/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	84.1	360	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	84.1	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	84.1	350	ug/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	84.1	350	ug/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	UJ	84.1	370	ug/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	UJ	84.1	410	ug/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	UJ	84.1	340	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	180	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	84.1	360	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	84.1	350	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	84.1	350	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	84.1	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	84.1	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	84.1	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	84.1	380	ug/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	84.1	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	84.1	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	84.1	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	84.1	410	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	340	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	370	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	84.1	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	84.1	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	84.1	370	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	84.1	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	84.1	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	84.1	390	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	UJ	84.1	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	84.1	360	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	84.1	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	84.1	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	84.1	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	84.1	340	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	84.1	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	84.1	370	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	84.1	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	84.1	360	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	84.1	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	84.1	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	84.1	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	84.1	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	84.1	410	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	84.1	370	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	84.1	360	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	84.1	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	84.1	370	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	84.1	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	84.1	410	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	84.1	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	84.1	360	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	84.1	400	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	40.2	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	40.7	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	43.3	400	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	38.6	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	38.4	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	39.4	360	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	38.1	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	38.3	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	39.2	360	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	48.7	440	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	49.6	450	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	46.2	420	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	45.1	410	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	42.9	390	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	47.7	440	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	92.6	420	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	41	370	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	42.8	390	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	39.2	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	39.2	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	38.9	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	38.3	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	38.7	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	38.7	350	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	47.9	440	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	43.4	400	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	45.5	420	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	41.5	380	ug/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	42.2	380	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	43.6	400	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	43.1	390	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	43	390	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	47.5	430	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	44	400	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	45.7	420	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	43.5	400	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	41.6	380	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	42.9	390	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	43.5	400	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	40.1	370	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	38.8	350	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	41	370	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	40.1	370	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	41.5	380	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	43.3	400	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	41.7	380	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	40.5	370	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	41.3	380	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	43.4	400	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	42.1	380	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	40.3	370	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	39.5	360	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	41	380	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	38.7	350	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	45.1	410	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	45.1	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	45.1	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	43.5	400	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	46.3	420	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	42	380	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	39.7	360	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	38	350	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	39.9	370	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	38	350	ug/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	44	400	ug/Kg	J-3 Demolition Area	
SSJ3DM012	J3DM012-02	9/15/2004	373352.19	4617304.3	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	36.1	370	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	36.9	340	ug/Kg	J-3 Artillery Range Area	
SS102G1	AH848	6/22/2000	373381.94	4617254.89	0	0.25	0	YES	No Excavation	CSVOL	N-NITROSODI-N-PROPYLAMINE	*	ND	U	32.7	440	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	84.1	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	UJ	84.1	380	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	84.1	370	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	UJ	74.5	350	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	UJ	74.5	360	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	UJ	74.5	380	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	UJ	74.5	370	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	350	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	360	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	360	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	370	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	350	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	380	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	350	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	340	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	340	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	340	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	400	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	380	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	360	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	340	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	370	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	350	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	360	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	350	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	UJ	84.1	370	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	UJ	84.1	380	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	UJ	84.1	350	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	UJ	84.1	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	UJ	84.1	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	UJ	84.1	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	410	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	84.1	380	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	84.1	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	84.1	350	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	84.1	370	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	84.1	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	84.1	350	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	84.1	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	84.1	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	38.2	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	38.3	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	38.4	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	38.4	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	38.2	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	39.6	360	ug/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	37.6	340	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	44.5	410	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	42.1	380	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	37.8	350	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	37.8	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	37.7	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	37.4	340	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	40.4	370	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	41.7	380	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	41	380	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	38.3	350	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	39.3	360	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	42	380	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	39.6	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	39.6	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	39.4	360	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	41.7	380	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	39.9	370	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	39	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	40.1	370	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	39.6	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	39.2	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	39.2	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	39.6	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	39.9	370	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	39.9	370	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	36.6	330	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	36.6	330	ug/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	41.1	380	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	41.9	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	40.6	370	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	41.7	380	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	40.5	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	41.2	370	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	40.6	370	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	39.8	360	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	39.4	360	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	44.1	400	ug/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	39.5	360	ug/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	36.9	340	ug/Kg	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	99.2	440	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	107	480	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	90.6	400	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	98.7	440	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	85.2	380	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	93.2	420	UG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	40.6	370	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	41.9	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	42.1	380	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	141	1300	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	42.6	390	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	40.8	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	41.7	380	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	46.2	420	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	41.4	380	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	45.6	420	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	40.6	370	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	45.1	410	ug/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	37.2	340	ug/Kg	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	350	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	340	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	340	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	360	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	350	ug/Kg	J-3 Demolition Area	
SS102G2	AH849	6/22/2000	373401.26	4617368.5	0	0.25	0	YES	No Excavation	CSVOL	N-NITROSODIPHENYLAMINE	100	100	J	24.4	340	ug/Kg	J-3 Demolition Area	
SS102GA	AP550	4/17/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	82.8	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP977	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	130	400	ug/Kg	J-3 Demolition Area	
SS102GA	AP978	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	120	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP979	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	120	350	ug/Kg	J-3 Demolition Area	
SS102GA	AP980	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	120	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP981	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	120	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP987	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	120	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP988	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	120	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP989	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	120	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP990	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	120	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP991	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	130	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ001	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	120	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ002	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	120	360	ug/Kg	J-3 Demolition Area	
SS102GA	AQ003	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	130	410	ug/Kg	J-3 Demolition Area	
SS102GA	AQ004	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	120	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ005	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	130	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ006	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	130	390	ug/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	185	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	93	93	J	93	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	185	350	ug/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	185	350	ug/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	185	370	ug/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	185	410	ug/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	185	340	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	180	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	185	360	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	185	350	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	185	350	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	185	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	185	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	185	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	185	380	ug/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	185	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	185	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	185	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	185	410	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	340	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	250	250	J	74.5	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	370	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	185	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	185	350	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	185	370	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	185	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	185	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	185	390	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	185	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	185	360	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	185	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	185	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	185	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	185	340	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	185	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	185	370	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	185	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	185	360	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	185	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	185	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	185	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	185	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	185	410	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	185	370	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	185	360	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	185	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	185	370	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	185	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	185	410	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	185	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	185	360	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	185	400	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	30.2	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	30.5	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	32.5	400	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	76	76	J	29	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	28.8	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	29.6	360	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	28.6	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	28.8	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	29.4	360	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	36.6	440	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	37.2	450	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	34.7	420	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	33.9	410	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	32.2	390	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	35.8	440	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	69.5	420	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	30.8	370	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	32.2	390	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	29.4	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	29.4	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	29.2	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	28.8	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	29	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	29.1	350	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	35.9	440	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	32.6	400	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	34.2	420	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	31.2	380	ug/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	63	63	J	31.7	380	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	32.7	400	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	32.3	390	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	32.3	390	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	35.7	430	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	33	400	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	34.3	420	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	32.7	400	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	31.3	380	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	32.2	390	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	32.7	400	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	30.1	370	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	29.1	350	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	30.8	370	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	30.1	370	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	31.1	380	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	32.5	400	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	31.3	380	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	30.4	370	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	31	380	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	32.6	400	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	31.6	380	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	30.2	370	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	29.7	360	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	30.8	380	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	29.1	350	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	33.9	410	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	33.9	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	33.9	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	32.7	400	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	34.7	420	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	31.5	380	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	29.8	360	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	28.5	350	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	30	370	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	28.5	350	ug/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	33	400	ug/Kg	J-3 Demolition Area	
SSJ3DM012	J3DM012-02	9/15/2004	373352.19	4617304.3	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	27.1	370	ug/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	27.7	340	ug/Kg	J-3 Artillery Range Area	
SS102G1	AH848	6/22/2000	373381.94	4617254.89	0	0.25	0	YES	No Excavation	CSVOL	N-NITROSODIPHENYLAMINE	*	ND	U	24.4	440	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	20	20	J	20	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	185	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	UJ	185	380	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	185	370	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	82.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	82.8	360	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	82.8	380	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	82.8	370	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	350	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	360	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	360	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	370	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	350	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	380	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	350	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	340	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	340	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	340	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	400	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	380	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	360	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	340	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	370	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	350	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	360	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	350	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	185	370	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	185	380	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	185	350	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	185	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	185	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	185	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	410	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	185	380	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	185	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	185	350	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	185	370	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	185	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	185	350	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	185	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	185	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	28.7	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	62	62	J	28.8	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	28.9	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	28.8	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	28.7	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	29.7	360	ug/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	28.3	340	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	33.4	410	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	31.6	380	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	28.4	350	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	28.3	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	28.3	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	28.1	340	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	30.3	370	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	31.3	380	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	30.8	380	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	28.7	350	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	29.5	360	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	31.5	380	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	29.7	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	29.7	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	29.6	360	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	31.3	380	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	64	64	J	29.9	370	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	29.3	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	30.1	370	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	29.7	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	29.5	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	29.4	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	29.7	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	30	370	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	30	370	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	27.5	330	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	27.5	330	ug/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	30.8	380	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	31.5	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	30.4	370	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	31.3	380	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	30.4	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	30.9	370	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	30.5	370	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	29.8	360	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	29.6	360	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	33.1	400	ug/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	29.7	360	ug/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	27.7	340	ug/Kg	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	83.1	440	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	89.6	480	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	75.9	400	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	82.7	440	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	71.3	380	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	78.1	420	UG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	30.5	370	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	31.5	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	31.6	380	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	106	1300	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	32	390	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	30.6	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	31.3	380	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	34.7	420	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	31.1	380	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	34.2	420	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	30.5	370	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	33.8	410	ug/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	27.9	340	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	OCTACHLORONAPHTHALENE, (TOTAL)	*	ND	U	11	34	ug/Kg	J-3 Demolition Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	OCTACHLORONAPHTHALENE, (TOTAL)	*	ND	U	10	33	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	OCTACHLORONAPHTHALENE, (TOTAL)	*	ND	U	10	33	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW8270C	OCTACHLORONAPHTHALENE, (TOTAL)	*	ND	U	11	36	ug/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW8270C	OCTACHLORONAPHTHALENE, (TOTAL)	*	ND	U	12	37	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW8270C	OCTACHLORONAPHTHALENE, (TOTAL)	*	ND	U	12	37	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW8270C	OCTACHLORONAPHTHALENE, (TOTAL)	*	ND	U	12	39	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	OCTACHLORONAPHTHALENE, (TOTAL)	*	ND	U	13	40	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW8270C	OCTACHLORONAPHTHALENE, (TOTAL)	*	ND	U	12	39	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW8270C	OCTACHLORONAPHTHALENE, (TOTAL)	*	ND	U	12	37	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW8270C	OCTACHLORONAPHTHALENE, (TOTAL)	*	ND	U	13	41	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW8270C	OCTACHLORONAPHTHALENE, (TOTAL)	*	ND	U	11	36	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW8270C	OCTACHLORONAPHTHALENE, (TOTAL)	*	ND	U	13	41	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW8270C	OCTACHLORONAPHTHALENE, (TOTAL)	*	ND	U	11	36	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW8270C	OCTACHLORONAPHTHALENE, (TOTAL)	*	ND	U	12	40	ug/Kg	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Demolition Area	
BH-19	AL468	11/2/2000	373380.73	4617310.56	1.5	2	1.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Demolition Area	
BH-19	AL471	11/2/2000	373380.73	4617310.56	20	22	20	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Demolition Area	
BH-20	AL475	11/3/2000	373381.59	4617311.7	1.5	2	1.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Demolition Area	
BH-20	AL477	11/3/2000	373381.59	4617311.7	20	22	20	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Demolition Area	
ECCBPJ301	J3C6-BP-005 (post)	5/20/2005	373375.37	4617323.41	8	8.25	8	YES	Post-Excavation Sample. Burn Pit backfilled.	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	0	120	ug/Kg	J-3 Demolition Area	
SS102G2	AH849	6/22/2000	373401.26	4617368.5	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP972	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	22	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP973	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	22	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP974	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	22	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP975	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	22	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP976	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	22	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP982	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	22	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP983	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	22	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP984	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	22	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP985	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	22	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP986	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	22	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP992	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	22	120	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102GA	AP993	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	22	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP994	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	22	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP995	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	22	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP996	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	22	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP997	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	22	120	ug/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	17.6	120	ug/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	17.6	120	ug/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	17.6	120	ug/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	17.6	120	ug/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	17.6	120	ug/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	17.6	120	ug/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	17.6	120	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	17.6	120	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	17.6	120	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	17.6	120	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	17.6	120	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	17.6	120	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	17.6	120	ug/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	17.6	120	ug/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	17.6	120	ug/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	17.6	120	ug/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	17.6	120	ug/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	17.6	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	17.6	120	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	17.6	120	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	17.6	120	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	17.6	120	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	17.6	120	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	17.6	120	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	17.6	120	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	17.6	120	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	17.6	120	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	17.6	120	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	17.6	120	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	17.6	120	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	17.6	120	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	17.6	120	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	17.6	120	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	17.6	120	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	17.6	120	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	17.6	120	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	17.6	120	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	17.6	120	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	17.6	120	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	17.6	120	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	17.6	120	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	17.6	120	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	17.6	120	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	17.6	120	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	17.6	120	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	17.6	120	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	17.6	120	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	17.6	120	ug/Kg	J-3 Demolition Area	
SS102Y	MM1TA-N_grab	6/10/2004	373348.12	4617331.7	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	11.3	120	ug/Kg	J-3 Demolition Area	
SS102YA	MM1TA-E_grab	6/16/2004	373345.62	4617323.99	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	11.3	120	ug/Kg	J-3 Demolition Area	
SS102YB	MM1TA-E2_grab	6/17/2004	373350.27	4617325.45	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	11.3	120	ug/Kg	J-3 Demolition Area	
SS102YC	MM1TA-W3	6/17/2004	373341.18	4617334.87	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	11.3	120	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	11.3	120	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	11.3	120	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	11.3	120	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	11.3	120	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	11.3	120	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	11.3	120	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	11.3	120	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	11.3	120	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	11.3	120	ug/Kg	J-3 Demolition Area	
SS102Z	MM1TA-S_grab	6/10/2004	373334.25	4617334.99	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	11.3	120	ug/Kg	J-3 Demolition Area	
SS102ZA	MM1TA-W_grab	6/16/2004	373348.12	4617334.75	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	11.3	120	ug/Kg	J-3 Demolition Area	
SS102ZB	MM1TA-W2	6/17/2004	373341.08	4617328.7	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	11.3	120	ug/Kg	J-3 Demolition Area	
SS102ZC	MM1TA-NE	6/17/2004	373355.06	4617334.62	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	11.3	120	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	15.2	120	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	15.5	120	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	14.5	120	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	14.1	120	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	13.5	120	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	14.5	120	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	12.9	120	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	13.5	120	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	12.3	120	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	12.3	120	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	12.2	120	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	12	120	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	12.1	120	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	12.1	120	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	13.6	120	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	14.2	120	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	13	120	ug/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	13.2	120	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	13.7	120	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	13.5	120	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	13.5	120	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	14.8	120	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	13.8	120	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	14.4	120	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	13.6	120	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	13	120	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	13.5	120	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	13.5	120	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	12.5	120	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	12.2	120	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	12.8	120	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	12.5	120	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	13	120	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	13.5	120	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	13	120	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	12.7	120	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	12.9	120	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	13.6	120	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	13.2	120	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	12.6	120	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	12.4	120	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	12.8	120	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	12.1	120	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	14.1	120	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	14.1	120	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	14.1	120	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	13.6	120	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	14.5	120	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	13.2	120	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	12.4	120	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	11.8	120	ug/Kg	J-3 Demolition Area	
SS15094-A	SS15094-SS1	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	11.3	120	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS2	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	11.3	120	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS3	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	11.3	120	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS4	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	11.3	120	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS5	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	11.3	120	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS6	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	11.3	120	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS7	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	11.3	120	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS8	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	11.3	120	ug/Kg	J-3 Demolition Area	discrete
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	1.37	13	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	1.3	13	ug/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	11.3	120	ug/Kg	J-3 Demolition Area	
SSJ3DM001	SSJ3DM001_J3RRA	8/17/2004	373352.27	4617304.27	2	2.25	2	YES	Sample Depth is at Excavation Depth	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	11.3	120	ug/Kg	J-3 Demolition Area	
SSJ3DM002	SSJ3DM002_J3RRA	8/17/2004	373361.57	4617312.87	2	2.25	2	YES	Sample Depth is at Excavation Depth	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	11.3	120	ug/Kg	J-3 Demolition Area	
SSJ3DM003	SSJ3DM003_J3RRA	8/17/2004	373372.58	4617317.71	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	11.3	120	ug/Kg	J-3 Demolition Area	
SSJ3DM004	SSJ3DM004_J3RRA	8/17/2004	373377.69	4617321.1	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	11.3	120	ug/Kg	J-3 Demolition Area	
SSJ3DM005	SSJ3DM005_J3RRA	8/17/2004	373382.06	4617325.55	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	11.3	120	ug/Kg	J-3 Demolition Area	
SSJ3DM009	SSJ3DM009_J3RRA	8/17/2004	373399.07	4617318.64	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	11.3	120	ug/Kg	J-3 Demolition Area	
SSJ3DM010	SSJ3DM010_J3RRA	8/17/2004	373403.21	4617311.48	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	11.3	120	ug/Kg	J-3 Demolition Area	
SSJ3DM011	SSJ3DM011_J3RRA	8/17/2004	373394.68	4617305.71	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	11.3	120	ug/Kg	J-3 Demolition Area	
SSJ3DM012	J3DM012-02	9/15/2004	373352.19	4617304.3	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	11.3	120	ug/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	11.5	120	ug/Kg	J-3 Artillery Range Area	
SS102G1	AH848	6/22/2000	373381.94	4617254.89	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	17.6	120	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	17.6	120	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	17.6	120	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	22	120	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	22	120	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	22	120	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	22	120	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	UJ	23	120	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	110	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	17.6	120	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	17.6	120	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	17.6	120	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	17.6	120	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	17.6	120	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	17.6	120	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	17.6	120	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	17.6	120	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	17.6	120	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	17.6	120	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	17.6	120	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	17.6	120	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	17.6	120	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	17.6	120	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	11.3	120	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	11.3	120	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	11.3	120	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	11.3	120	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	11.3	120	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	11.3	120	ug/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	11.8	120	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	13.9	120	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	13.2	120	ug/Kg	J-3 Artillery Range Area	
SS15028-A	102IQ-01	10/16/2003	373353.68	4617270.65	0	0.5	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	13.2	120	ug/Kg	J-3 Artillery Range Area	
SS15028-A	102IQ-02	10/16/2003	373353.68	4617270.65	1.5	2	1.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	13.2	120	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	11.8	120	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	11.8	120	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	11.8	120	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	11.7	120	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	25000	25000		38	360	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	13	120	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	12.8	120	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	12	120	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	12.3	120	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	13.1	120	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	12.4	120	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	12.4	120	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	12.4	120	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	13.1	120	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	12.5	120	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	12.3	120	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	12.6	120	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	12.4	120	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	12.3	120	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	12.3	120	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	12.4	120	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	12.4	120	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	12.5	120	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	1.26	13	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	1.26	13	ug/Kg	J-3 Artillery Range Area	
SSJ3DM006	SSJ3DM006_J3RRA	8/17/2004	373361.71	4617296.18	1.25	1.5	1.25	YES	Sample Depth is at Excavation Depth	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	11.3	120	ug/Kg	J-3 Artillery Range Area	
SSJ3DM013	SSJ3DM013_J3RRA	8/17/2004	373404.6	4617274.51	2	2.25	2	YES	Sample Depth is at Excavation Depth	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	11.3	120	ug/Kg	J-3 Artillery Range Area	
SSJ3DRUM	J3Drumsoil	3/22/2004	373404.25	4617287.99	0	0.25	0	YES	Surface Soil Sample beneath Drum Carcass	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	11.3	120	ug/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	1.24	13	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	1.24	13	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	1.24	13	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	1.24	13	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	1.24	13	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	1.24	13	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	1.24	13	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	1.24	13	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	1.24	13	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	1.24	13	ug/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	1.24	13	ug/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	1.24	13	ug/Kg	J-3 Demolition Area	
SS15206-A	ECC031004J301-SS1	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	11.3	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS2	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	11.3	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS3	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	11.3	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS4	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	11.3	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS5	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	11.3	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS6	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	11.3	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS7	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	11.3	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS8	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	11.3	120	ug/Kg	J-3 Artillery Range Area	discrete
SS338-A	SS338-SS1	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	11.3	120	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS2	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	11.3	120	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS3	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	11.3	120	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS4	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	11.3	120	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS4FD	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	11.3	120	ug/Kg	J-3 Demolition Area	
SS338-A	SS338-SS5	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	11.3	120	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS6	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	11.3	120	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS7	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	11.3	120	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS8	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	11.3	120	ug/Kg	J-3 Demolition Area	discrete
SS15206-A	SS15206-SS1	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	11.3	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS2	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	11.3	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS3	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	11.3	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS4	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	11.3	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS5	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	11.3	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS6	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	11.3	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS7	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	11.3	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS8	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	11.3	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15094-A	SS15094A_PE1	1/3/2007	373344.05	4617398.04	0	0.25		YES	post-ex BIP loc	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	13	120	UG/KG	J-3 Demolition Area	
SS15094-A	SS15094A_PE2	1/3/2007	373344.05	4617398.04	0	0.25		YES	post-ex BIP loc	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	13	120	UG/KG	J-3 Demolition Area	
SS15094-A	SS15094A_PE3	1/3/2007	373344.05	4617398.04	0	0.25		YES	post-ex BIP loc	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	13	120	UG/KG	J-3 Demolition Area	
SS15206-A	SS15206A_PE10	1/25/2007	373383.78	4617268.57	1	1.25	2	YES	post-ex BIP loc	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	13	120	UG/KG	J-3 Artillery Range Area	
SS15206-A	SS15206A_PE11	1/25/2007	373383.78	4617268.57	1	1.25	2	YES	post-ex BIP loc	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	13	120	UG/KG	J-3 Artillery Range Area	
SS15206-A	SS15206A_PE12	1/25/2007	373383.78	4617268.57	1	1.25	2	YES	post-ex BIP loc	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	13	120	UG/KG	J-3 Artillery Range Area	
SS338-A	SS338A_PE1	8/29/2006	373268.17	4617347.89	0	0.25		YES	post ex BIP spl	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	18	120	UG/KG	J-3 Demolition Area	
SS338-A	SS338A_PE2	8/29/2006	373268.17	4617347.89	0	0.25		YES	post ex BIP spl	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	18	120	UG/KG	J-3 Demolition Area	
SS338-A	SS338A_PE3	8/29/2006	373268.17	4617347.89	0	0.25		YES	post ex BIP spl	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	18	120	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	3.7	13	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	3.7	13	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	3.7	13	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	3.7	13	UG/KG	J-3 Demolition Area	
SSJ3DA01	J3DA01_100A	9/15/2008	373447.11	4617321.42	0	0.25		YES		SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	12	120	UG/KG	J-3 Demolition Area	
SSJ3DA01	J3DA01_100B	9/15/2008	373447.11	4617321.42	0.75	1		YES		SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	12	120	UG/KG	J-3 Demolition Area	
SSJ3DA02	J3DA02_030A	9/15/2008	373444.75	4617331.16	0	0.25		YES		SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	12	120	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	3.7	13	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	3.7	13	UG/KG	J-3 Demolition Area	
SSJ3NDA01	J3NDA01_A	1/30/2006	373338.7	4617369.3	0	0.25		YES		SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	18	120	UG/KG	J-3 Demolition Area	
SSJ3NDA01	J3NDA01_A FD	1/30/2006	373338.7	4617369.3	0	0.25		YES		SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	18	120	UG/KG	J-3 Demolition Area	
SSJ3NDA01	J3NDA01_B	1/30/2006	373338.7	4617369.3	0.25	0.5		YES		SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	18	120	UG/KG	J-3 Demolition Area	
SSJ3NDA01	J3NDA01_C	1/30/2006	373338.7	4617369.3	0.5	1		YES		SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	18	120	UG/KG	J-3 Demolition Area	
SSJ3NDA03	J3NDA03_A	1/30/2006	373369.7	4617353.55	0	0.25		YES		SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	18	120	UG/KG	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SSJ3NDA03	J3NDA03_B	1/30/2006	373369.7	4617353.55	0.25	0.5		YES		SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	18	120	UG/KG	J-3 Demolition Area	
SSJ3NDA03	J3NDA03_C	1/30/2006	373369.7	4617353.55	0.5	1		YES		SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	18	120	UG/KG	J-3 Demolition Area	
SSJ3NDA04	J3NDA04_A	1/30/2006	373354.95	4617342.05	0	0.25		YES		SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	18	120	UG/KG	J-3 Demolition Area	
SSJ3NDA04	J3NDA04_B	1/30/2006	373354.95	4617342.05	0.25	0.5		YES		SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	18	120	UG/KG	J-3 Demolition Area	
SSJ3NDA04	J3NDA04_C	1/30/2006	373354.95	4617342.05	0.5	1		YES		SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	18	120	UG/KG	J-3 Demolition Area	
SSJ3NDA05	J3NDA05_A	1/30/2006	373375.7	4617333.55	0	0.25		YES		SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	18	120	UG/KG	J-3 Demolition Area	
SSJ3NDA05	J3NDA05_B	1/30/2006	373375.7	4617333.55	0.25	0.5		YES		SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	18	120	UG/KG	J-3 Demolition Area	
SSJ3NDA05	J3NDA05_C	1/30/2006	373375.7	4617333.55	0.5	1		YES		SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	18	120	UG/KG	J-3 Demolition Area	
SSJ3NDA06	J3NDA06_A	1/30/2006	373343.69	4617379.42	0	0.25		YES		SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	18	120	UG/KG	J-3 Demolition Area	
SSJ3NDA06	J3NDA06_B	1/30/2006	373343.69	4617379.42	0.25	0.5		YES		SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	18	120	UG/KG	J-3 Demolition Area	
SSJ3NDA06	J3NDA06_C	1/30/2006	373343.69	4617379.42	0.5	1		YES		SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	18	120	UG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	1.24	13	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	1.24	13	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	1.24	13	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	1.24	13	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	1.24	13	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	1.24	13	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	1.24	13	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	1.24	13	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	1.24	13	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	1.24	13	ug/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	1.24	13	ug/Kg	J-3 Demolition Area	
SSJ3DA001	J3DA (base)	11/18/2004	373415.7	4617287.75	0	0	0	YES	No Excavation	M8015V	O-XYLENE (1,2-DIMETHYLBENZENE)	*	ND	U	0.1	60	ug/Kg	J-3 Artillery Range Area	
SSJ3DA001	J3DA (sidewall_east)	12/8/2004	373415.7	4617287.75	0	0	0	YES	No Excavation	SW8260B	O-XYLENE (1,2-DIMETHYLBENZENE)	12	12	J	0.162	5.8	ug/Kg	J-3 Artillery Range Area	
SSJ3DA001	J3DA (sidewalls)	11/18/2004	373415.7	4617287.75	0	0	0	YES	No Excavation	M8015V	O-XYLENE (1,2-DIMETHYLBENZENE)	*	ND	U	0.1	59	ug/Kg	J-3 Artillery Range Area	
SSJ3DRUM	J3Drumsoil	3/22/2004	373404.25	4617287.99	0	0.25	0	YES	Surface Soil Sample beneath Drum Carcass	SW8260B	O-XYLENE (1,2-DIMETHYLBENZENE)	*	ND	U	0.213	7.6	ug/Kg	J-3 Artillery Range Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.5	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.4	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.4	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.6	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.5	ug/Kg	J-3 Demolition Area	
SS102GA	AP972	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	4	ug/Kg	J-3 Demolition Area	
SS102GA	AP973	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	3.8	ug/Kg	J-3 Demolition Area	
SS102GA	AP974	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	3.7	ug/Kg	J-3 Demolition Area	
SS102GA	AP975	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	3.8	ug/Kg	J-3 Demolition Area	
SS102GA	AP976	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	3.7	ug/Kg	J-3 Demolition Area	
SS102GA	AP982	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	3.9	ug/Kg	J-3 Demolition Area	
SS102GA	AP983	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	3.8	ug/Kg	J-3 Demolition Area	
SS102GA	AP984	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	3.8	ug/Kg	J-3 Demolition Area	
SS102GA	AP985	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	3.8	ug/Kg	J-3 Demolition Area	
SS102GA	AP986	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	3.9	ug/Kg	J-3 Demolition Area	
SS102GA	AP992	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	3.9	ug/Kg	J-3 Demolition Area	
SS102GA	AP993	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	3.7	ug/Kg	J-3 Demolition Area	
SS102GA	AP994	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	4	ug/Kg	J-3 Demolition Area	
SS102GA	AP995	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	3.9	ug/Kg	J-3 Demolition Area	
SS102GA	AP996	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	3.8	ug/Kg	J-3 Demolition Area	
SS102GA	AP997	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	4	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.4	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.4	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.5	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.5	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	3.6	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	3.5	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	3.5	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	3.7	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	3.7	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	3.7	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.6	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.5	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.7	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.7	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.4	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.6	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.6	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.5	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.7	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.6	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.6	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.5	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.7	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.5	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.6	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.5	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.7	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	3.5	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	3.5	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	3.7	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	3.8	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	3.7	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	3.9	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	3.5	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	3.6	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	3.5	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	3.5	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	3.5	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	3.4	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	3.6	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	3.7	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	3.6	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	3.6	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	3.8	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	3.7	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	3.7	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	3.8	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	4.2	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	3.7	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	3.6	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	3.8	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	3.8	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	3.9	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	4.1	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	3.9	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	3.6	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	4	ug/Kg	J-3 Demolition Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.7	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	3.6	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDD	4.1	4.1		0.534	3.8	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDD	4.6	4.6		0.534	3.8	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.5	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.5	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.6	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.6	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.6	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.7	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.6	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.6	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.6	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.6	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.6	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.6	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.7	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.8	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.4	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.4	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.6	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.6	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.4	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	4	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.8	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.6	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.6	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.6	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.4	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.4	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.6	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.5	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.5	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.6	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.5	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.5	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	4.1	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.7	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.6	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	3.9	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	3.6	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	3.5	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	3.7	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	3.6	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	3.5	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	3.6	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	3.5	ug/Kg	J-3 Artillery Range Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.5	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.4	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.4	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.6	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.5	ug/Kg	J-3 Demolition Area	
SS102GA	AP972	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.523	4	ug/Kg	J-3 Demolition Area	
SS102GA	AP973	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.523	3.8	ug/Kg	J-3 Demolition Area	
SS102GA	AP974	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.523	3.7	ug/Kg	J-3 Demolition Area	
SS102GA	AP975	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.523	3.8	ug/Kg	J-3 Demolition Area	
SS102GA	AP976	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.523	3.7	ug/Kg	J-3 Demolition Area	
SS102GA	AP982	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.523	3.9	ug/Kg	J-3 Demolition Area	
SS102GA	AP983	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.523	3.8	ug/Kg	J-3 Demolition Area	
SS102GA	AP984	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.523	3.8	ug/Kg	J-3 Demolition Area	
SS102GA	AP985	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.523	3.8	ug/Kg	J-3 Demolition Area	
SS102GA	AP986	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.523	3.9	ug/Kg	J-3 Demolition Area	
SS102GA	AP992	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.523	3.9	ug/Kg	J-3 Demolition Area	
SS102GA	AP993	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.523	3.7	ug/Kg	J-3 Demolition Area	
SS102GA	AP994	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.523	4	ug/Kg	J-3 Demolition Area	
SS102GA	AP995	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.523	3.9	ug/Kg	J-3 Demolition Area	
SS102GA	AP996	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.523	3.8	ug/Kg	J-3 Demolition Area	
SS102GA	AP997	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.523	4	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.4	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.4	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.5	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.5	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.523	3.6	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.523	3.5	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.523	3.5	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.523	3.7	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.523	3.7	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.523	3.7	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.6	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.5	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.7	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.7	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.4	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.6	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.6	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.5	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.7	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.6	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.6	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.5	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.7	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.5	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.6	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.5	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.7	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.523	3.5	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.523	3.5	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.523	3.7	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.523	3.8	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.523	3.7	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.523	3.9	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.523	3.5	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDE	*	ND	UJ	0.523	3.6	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDE	*	ND	UJ	0.523	3.5	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDE	*	ND	UJ	0.523	3.5	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDE	*	ND	UJ	0.523	3.5	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	CPEST	P,P'-DDE	*	ND	UJ	0.523	3.4	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDE	*	ND	UJ	0.523	3.6	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDE	*	ND	UJ	0.523	3.7	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDE	*	ND	UJ	0.523	3.6	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	CPEST	P,P'-DDE	*	ND	UJ	0.523	3.6	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDE	*	ND	UJ	0.523	3.8	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDE	*	ND	UJ	0.523	3.7	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDE	*	ND	UJ	0.523	3.7	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	CPEST	P,P'-DDE	*	ND	UJ	0.523	3.8	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.523	4.2	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.523	3.7	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.523	3.6	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.523	3.8	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.523	3.8	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDE	*	ND	UJ	0.523	3.9	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDE	*	ND	UJ	0.523	4.1	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDE	*	ND	UJ	0.523	3.9	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDE	3.6	3.6	J	0.523	3.6	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	CPEST	P,P'-DDE	3.2	3.2	J	0.523	4	ug/Kg	J-3 Demolition Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.7	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.523	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.523	3.6	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDE	3.9	3.9		0.523	3.8	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDE	4.5	4.5		0.523	3.8	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.5	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.5	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.6	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.6	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.6	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.7	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.6	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.6	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.6	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.6	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.6	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.6	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.7	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.8	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.4	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.4	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.6	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.6	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.4	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	4	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.8	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.6	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.6	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.6	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.4	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.4	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.6	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.5	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.5	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.6	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.5	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.5	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	4.1	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.7	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.6	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.523	3.9	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.523	3.6	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.523	3.5	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.523	3.7	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.523	3.6	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.523	3.5	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.523	3.6	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.523	3.5	ug/Kg	J-3 Artillery Range Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.5	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.4	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.4	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.6	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.5	ug/Kg	J-3 Demolition Area	
SS102GA	AP972	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDT	9.3	9.3		1.63	4	ug/Kg	J-3 Demolition Area	
SS102GA	AP973	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	1.63	3.8	ug/Kg	J-3 Demolition Area	
SS102GA	AP974	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	1.63	3.7	ug/Kg	J-3 Demolition Area	
SS102GA	AP975	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	1.63	3.8	ug/Kg	J-3 Demolition Area	
SS102GA	AP976	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	1.63	3.7	ug/Kg	J-3 Demolition Area	
SS102GA	AP982	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	1.63	3.9	ug/Kg	J-3 Demolition Area	
SS102GA	AP983	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	1.63	3.8	ug/Kg	J-3 Demolition Area	
SS102GA	AP984	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	1.63	3.8	ug/Kg	J-3 Demolition Area	
SS102GA	AP985	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	1.63	3.8	ug/Kg	J-3 Demolition Area	
SS102GA	AP986	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	1.63	3.9	ug/Kg	J-3 Demolition Area	
SS102GA	AP992	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	1.63	3.9	ug/Kg	J-3 Demolition Area	
SS102GA	AP993	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	1.63	3.7	ug/Kg	J-3 Demolition Area	
SS102GA	AP994	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDT	2.1	2.1	J	1.63	4	ug/Kg	J-3 Demolition Area	
SS102GA	AP995	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	1.63	3.9	ug/Kg	J-3 Demolition Area	
SS102GA	AP996	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	1.63	3.8	ug/Kg	J-3 Demolition Area	
SS102GA	AP997	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	1.63	4	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.4	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.4	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.5	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.5	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDT	*	ND	UJ	1.63	3.6	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDT	*	ND	UJ	1.63	3.5	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDT	*	ND	UJ	1.63	3.5	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDT	*	ND	UJ	1.63	3.7	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDT	*	ND	UJ	1.63	3.7	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDT	*	ND	UJ	1.63	3.7	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.6	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.5	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.7	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.7	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.4	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.6	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.6	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.5	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.7	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.6	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.6	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.5	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.7	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDT	2.4	2.4	J	0.26	3.5	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.6	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.5	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.7	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDT	*	ND	UJ	1.63	3.5	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDT	1.9	1.9	J	1.63	3.5	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDT	5.4	5.4	J	1.63	3.7	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDT	*	ND	UJ	1.63	3.8	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDT	3	3	NJ	1.63	3.7	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDT	4.3	4.3	J	1.63	3.9	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	1.63	3.5	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	1.63	3.6	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	1.63	3.5	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	1.63	3.5	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	1.63	3.5	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	1.63	3.4	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	1.63	3.6	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	1.63	3.7	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	1.63	3.6	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	1.63	3.6	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	1.63	3.8	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDT	3.1	3.1	NJ	1.63	3.7	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	1.63	3.7	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	CPEST	P,P'-DDT	2.1	2.1	J	1.63	3.8	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDT	2.5	2.5	NJ	1.63	4.2	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	1.63	3.7	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	1.63	3.6	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	1.63	3.8	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	1.63	3.8	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	1.63	3.9	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDT	2.2	2.2	J	1.63	4.1	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDT	2.9	2.9	J	1.63	3.9	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	1.63	3.6	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	1.63	4	ug/Kg	J-3 Demolition Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.7	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	1.63	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	1.63	3.6	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDT	3.9	3.9		1.63	3.8	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDT	4.3	4.3		1.63	3.8	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.5	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.5	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.6	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.6	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.6	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.7	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.6	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.6	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.5	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.6	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.6	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.6	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.6	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.7	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.8	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.4	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDT	1.9	1.9	NJ	0.26	3.4	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.6	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.6	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.4	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	4	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.8	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.6	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.6	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.6	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.5	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.4	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.4	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.6	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.5	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.5	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.6	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.5	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.5	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	4.1	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.7	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.6	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	1.63	3.9	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	1.63	3.6	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	1.63	3.5	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	CPEST	P,P'-DDT	*	ND	UJ	1.63	3.7	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	1.63	3.6	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	1.63	3.5	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	1.63	3.6	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	1.63	3.5	ug/Kg	J-3 Artillery Range Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	35	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	34	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	34	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	36	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	35	ug/Kg	J-3 Demolition Area	
SS102GA	AP972	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	40	ug/Kg	J-3 Demolition Area	
SS102GA	AP973	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	38	ug/Kg	J-3 Demolition Area	
SS102GA	AP974	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	37	ug/Kg	J-3 Demolition Area	
SS102GA	AP975	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	38	ug/Kg	J-3 Demolition Area	
SS102GA	AP976	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	37	ug/Kg	J-3 Demolition Area	
SS102GA	AP982	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	39	ug/Kg	J-3 Demolition Area	
SS102GA	AP983	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	38	ug/Kg	J-3 Demolition Area	
SS102GA	AP984	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	38	ug/Kg	J-3 Demolition Area	
SS102GA	AP985	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	38	ug/Kg	J-3 Demolition Area	
SS102GA	AP986	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	39	ug/Kg	J-3 Demolition Area	
SS102GA	AP992	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	39	ug/Kg	J-3 Demolition Area	
SS102GA	AP993	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	37	ug/Kg	J-3 Demolition Area	
SS102GA	AP994	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	40	ug/Kg	J-3 Demolition Area	
SS102GA	AP995	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	39	ug/Kg	J-3 Demolition Area	
SS102GA	AP996	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	38	ug/Kg	J-3 Demolition Area	
SS102GA	AP997	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	40	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	34	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	34	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	35	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	35	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	36	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	35	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	35	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	37	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	37	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	37	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	36	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	35	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	37	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	37	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	34	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	36	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	36	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	35	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	37	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	36	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	36	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	35	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	37	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	35	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	36	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	35	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	37	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	35	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	35	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	37	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	38	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	37	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	39	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	35	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	36	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	35	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	35	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	35	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	34	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	36	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	37	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	36	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	36	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	38	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	37	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	37	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	38	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	42	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	37	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	36	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	38	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	38	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	39	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	41	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	39	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	36	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	40	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8082	PCB-1016 (AROCHLOR 1016)	*	ND	U	1.44	22	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8082	PCB-1016 (AROCHLOR 1016)	*	ND	U	1.47	23	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW8082	PCB-1016 (AROCHLOR 1016)	*	ND	U	1.37	21	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW8082	PCB-1016 (AROCHLOR 1016)	*	ND	U	1.34	21	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW8082	PCB-1016 (AROCHLOR 1016)	*	ND	U	1.28	20	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW8082	PCB-1016 (AROCHLOR 1016)	*	ND	U	1.42	22	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW8082	PCB-1016 (AROCHLOR 1016)	*	ND	U	1.37	21	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8082	PCB-1016 (AROCHLOR 1016)	*	ND	U	1.22	19	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8082	PCB-1016 (AROCHLOR 1016)	*	ND	U	1.27	20	ug/Kg	J-3 Demolition Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	35	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	35	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	37	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	35	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	36	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	38	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	38	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	35	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	35	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	35	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	35	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	35	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	35	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	36	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	36	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	36	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	37	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	36	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	36	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	35	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	35	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	36	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	36	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	36	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	36	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	37	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	35	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	38	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	35	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	34	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	34	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	36	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	36	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	34	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	40	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	38	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	36	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	36	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	35	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	35	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	36	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	35	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	34	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	34	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	36	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	35	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	35	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	36	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	35	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	35	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	41	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	37	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	36	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	39	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	36	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	35	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	37	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	36	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	35	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	36	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	35	ug/Kg	J-3 Artillery Range Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	72	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	68	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	68	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	72	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	70	ug/Kg	J-3 Demolition Area	
SS102GA	AP972	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	80	ug/Kg	J-3 Demolition Area	
SS102GA	AP973	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	76	ug/Kg	J-3 Demolition Area	
SS102GA	AP974	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	75	ug/Kg	J-3 Demolition Area	
SS102GA	AP975	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	77	ug/Kg	J-3 Demolition Area	
SS102GA	AP976	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	74	ug/Kg	J-3 Demolition Area	
SS102GA	AP982	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	78	ug/Kg	J-3 Demolition Area	
SS102GA	AP983	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	78	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102GA	AP984	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	77	ug/Kg	J-3 Demolition Area	
SS102GA	AP985	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	77	ug/Kg	J-3 Demolition Area	
SS102GA	AP986	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	79	ug/Kg	J-3 Demolition Area	
SS102GA	AP992	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	79	ug/Kg	J-3 Demolition Area	
SS102GA	AP993	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	75	ug/Kg	J-3 Demolition Area	
SS102GA	AP994	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	81	ug/Kg	J-3 Demolition Area	
SS102GA	AP995	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	78	ug/Kg	J-3 Demolition Area	
SS102GA	AP996	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	77	ug/Kg	J-3 Demolition Area	
SS102GA	AP997	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	81	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	70	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	69	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	70	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	71	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	72	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	72	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	71	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	75	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	75	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	75	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	72	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	71	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	76	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	75	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	68	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	73	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	72	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	72	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	75	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	73	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	73	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	72	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	75	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	72	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	73	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	72	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	75	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	71	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	72	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	74	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	77	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	75	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	79	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	70	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	72	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	72	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	72	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	71	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	70	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	74	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	74	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	73	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	72	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	76	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	74	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	76	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	77	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	85	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	75	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	72	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	77	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	76	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	79	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	83	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	80	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	74	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	82	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8082	PCB-1221 (AROCHLOR 1221)	*	ND	U	1.44	22	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8082	PCB-1221 (AROCHLOR 1221)	*	ND	U	1.47	23	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW8082	PCB-1221 (AROCHLOR 1221)	*	ND	U	1.37	21	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW8082	PCB-1221 (AROCHLOR 1221)	*	ND	U	1.34	21	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW8082	PCB-1221 (AROCHLOR 1221)	*	ND	U	1.28	20	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW8082	PCB-1221 (AROCHLOR 1221)	*	ND	U	1.42	22	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW8082	PCB-1221 (AROCHLOR 1221)	*	ND	U	1.37	21	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8082	PCB-1221 (AROCHLOR 1221)	*	ND	U	1.22	19	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8082	PCB-1221 (AROCHLOR 1221)	*	ND	U	1.27	20	ug/Kg	J-3 Demolition Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	71	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	71	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	75	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	72	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	73	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	78	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	76	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	71	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	70	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	70	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	70	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	71	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	71	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	72	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	72	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	72	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	74	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	72	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	74	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	71	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	71	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	73	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	74	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	74	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	74	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	74	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	72	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	77	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	70	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	70	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	70	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	73	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	72	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	70	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	81	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	76	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	73	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	72	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	71	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	71	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	72	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	71	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	70	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	68	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	74	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	71	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	72	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	73	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	71	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	71	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	84	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	74	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	74	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	79	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	72	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	70	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	75	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	73	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	71	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	74	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	72	ug/Kg	J-3 Artillery Range Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	35	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	34	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	34	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	36	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	35	ug/Kg	J-3 Demolition Area	
SS102GA	AP972	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	40	ug/Kg	J-3 Demolition Area	
SS102GA	AP973	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	38	ug/Kg	J-3 Demolition Area	
SS102GA	AP974	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	37	ug/Kg	J-3 Demolition Area	
SS102GA	AP975	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	38	ug/Kg	J-3 Demolition Area	
SS102GA	AP976	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	37	ug/Kg	J-3 Demolition Area	
SS102GA	AP982	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	39	ug/Kg	J-3 Demolition Area	
SS102GA	AP983	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	38	ug/Kg	J-3 Demolition Area	
SS102GA	AP984	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	38	ug/Kg	J-3 Demolition Area	
SS102GA	AP985	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	38	ug/Kg	J-3 Demolition Area	
SS102GA	AP986	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	39	ug/Kg	J-3 Demolition Area	
SS102GA	AP992	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	39	ug/Kg	J-3 Demolition Area	
SS102GA	AP993	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	37	ug/Kg	J-3 Demolition Area	
SS102GA	AP994	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	40	ug/Kg	J-3 Demolition Area	
SS102GA	AP995	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	39	ug/Kg	J-3 Demolition Area	
SS102GA	AP996	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	38	ug/Kg	J-3 Demolition Area	
SS102GA	AP997	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	40	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	34	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	34	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	35	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	35	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	36	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	35	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	35	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	37	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	37	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	37	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	36	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	35	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	37	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	37	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	34	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	36	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	36	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	35	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	37	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	36	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	36	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	35	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	37	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	35	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	36	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	35	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	37	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	35	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	35	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	37	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	38	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	37	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	39	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	35	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	36	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	35	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	35	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	35	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	34	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	36	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	37	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	36	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	36	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	38	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	37	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	37	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	38	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	42	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	37	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	36	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	38	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	38	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	39	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	41	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	39	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	36	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	40	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8082	PCB-1232 (AROCHLOR 1232)	*	ND	U	1.44	22	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8082	PCB-1232 (AROCHLOR 1232)	*	ND	U	1.47	23	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW8082	PCB-1232 (AROCHLOR 1232)	*	ND	U	1.37	21	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW8082	PCB-1232 (AROCHLOR 1232)	*	ND	U	1.34	21	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW8082	PCB-1232 (AROCHLOR 1232)	*	ND	U	1.28	20	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW8082	PCB-1232 (AROCHLOR 1232)	*	ND	U	1.42	22	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW8082	PCB-1232 (AROCHLOR 1232)	*	ND	U	1.37	21	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8082	PCB-1232 (AROCHLOR 1232)	*	ND	U	1.22	19	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8082	PCB-1232 (AROCHLOR 1232)	*	ND	U	1.27	20	ug/Kg	J-3 Demolition Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	35	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	35	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	37	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	35	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	36	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	38	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	38	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	35	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	35	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	35	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	35	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	35	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	35	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	36	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	36	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	36	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	37	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	36	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	36	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	35	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	35	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	36	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	36	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	36	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	36	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	37	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	35	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	38	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	35	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	34	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	34	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	36	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	36	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	34	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	40	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	38	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	36	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	36	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	35	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	35	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	36	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	35	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	34	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	34	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	36	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	35	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	35	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	36	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	35	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	35	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	41	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	37	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	36	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	39	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	36	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	35	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	37	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	36	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	35	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	36	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	35	ug/Kg	J-3 Artillery Range Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	35	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	34	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	34	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	36	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	35	ug/Kg	J-3 Demolition Area	
SS102GA	AP972	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	40	ug/Kg	J-3 Demolition Area	
SS102GA	AP973	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	38	ug/Kg	J-3 Demolition Area	
SS102GA	AP974	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	37	ug/Kg	J-3 Demolition Area	
SS102GA	AP975	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	38	ug/Kg	J-3 Demolition Area	
SS102GA	AP976	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	37	ug/Kg	J-3 Demolition Area	
SS102GA	AP982	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	39	ug/Kg	J-3 Demolition Area	
SS102GA	AP983	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	38	ug/Kg	J-3 Demolition Area	
SS102GA	AP984	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	38	ug/Kg	J-3 Demolition Area	
SS102GA	AP985	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	38	ug/Kg	J-3 Demolition Area	
SS102GA	AP986	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	39	ug/Kg	J-3 Demolition Area	
SS102GA	AP992	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	39	ug/Kg	J-3 Demolition Area	
SS102GA	AP993	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	37	ug/Kg	J-3 Demolition Area	
SS102GA	AP994	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	40	ug/Kg	J-3 Demolition Area	
SS102GA	AP995	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	39	ug/Kg	J-3 Demolition Area	
SS102GA	AP996	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	38	ug/Kg	J-3 Demolition Area	
SS102GA	AP997	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	40	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	34	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	34	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	35	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	35	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	36	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	35	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	35	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	37	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	37	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	37	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	36	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	35	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	37	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	37	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	34	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	36	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	36	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	35	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	37	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	36	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	36	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	35	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	37	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	35	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	36	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	35	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	37	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	35	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	35	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	37	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	38	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	37	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	39	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	35	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	36	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	35	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	35	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	35	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	34	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	36	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	37	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	36	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	36	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	38	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	37	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	37	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	38	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	42	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	37	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	36	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	38	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	38	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	39	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	41	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	39	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	36	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	40	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8082	PCB-1242 (AROCHLOR 1242)	*	ND	U	1.44	22	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8082	PCB-1242 (AROCHLOR 1242)	*	ND	U	1.47	23	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW8082	PCB-1242 (AROCHLOR 1242)	*	ND	U	1.37	21	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW8082	PCB-1242 (AROCHLOR 1242)	*	ND	U	1.34	21	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW8082	PCB-1242 (AROCHLOR 1242)	*	ND	U	1.28	20	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW8082	PCB-1242 (AROCHLOR 1242)	*	ND	U	1.42	22	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW8082	PCB-1242 (AROCHLOR 1242)	*	ND	U	1.37	21	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8082	PCB-1242 (AROCHLOR 1242)	*	ND	U	1.22	19	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8082	PCB-1242 (AROCHLOR 1242)	*	ND	U	1.27	20	ug/Kg	J-3 Demolition Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	35	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	35	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	37	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	35	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	36	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	38	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	38	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	35	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	35	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	35	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	35	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	35	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	35	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	36	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	36	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	36	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	37	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	36	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	36	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	35	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	35	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	36	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	36	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	36	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	36	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	37	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	35	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	38	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	35	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	34	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	34	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	36	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	36	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	34	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	40	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	38	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	36	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	36	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	35	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	35	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	36	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	35	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	34	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	34	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	36	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	35	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	35	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	36	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	35	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	35	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	41	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	37	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	36	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	39	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	36	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	35	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	37	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	36	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	35	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	36	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	35	ug/Kg	J-3 Artillery Range Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	35	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	34	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	34	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	36	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	35	ug/Kg	J-3 Demolition Area	
SS102GA	AP972	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	40	ug/Kg	J-3 Demolition Area	
SS102GA	AP973	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	38	ug/Kg	J-3 Demolition Area	
SS102GA	AP974	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	37	ug/Kg	J-3 Demolition Area	
SS102GA	AP975	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	38	ug/Kg	J-3 Demolition Area	
SS102GA	AP976	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	37	ug/Kg	J-3 Demolition Area	
SS102GA	AP982	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	39	ug/Kg	J-3 Demolition Area	
SS102GA	AP983	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	38	ug/Kg	J-3 Demolition Area	
SS102GA	AP984	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	38	ug/Kg	J-3 Demolition Area	
SS102GA	AP985	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	38	ug/Kg	J-3 Demolition Area	
SS102GA	AP986	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	39	ug/Kg	J-3 Demolition Area	
SS102GA	AP992	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	39	ug/Kg	J-3 Demolition Area	
SS102GA	AP993	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	37	ug/Kg	J-3 Demolition Area	
SS102GA	AP994	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	40	ug/Kg	J-3 Demolition Area	
SS102GA	AP995	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	39	ug/Kg	J-3 Demolition Area	
SS102GA	AP996	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	38	ug/Kg	J-3 Demolition Area	
SS102GA	AP997	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	40	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	34	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	34	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	35	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	35	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	36	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	35	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	35	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	37	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	37	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	37	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	36	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	35	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	37	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	37	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	34	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	36	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	36	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	35	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	37	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	36	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	36	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	35	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	37	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	35	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	36	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	35	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	37	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	35	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	35	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	37	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	38	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	37	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	39	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	35	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	36	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	35	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	35	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	35	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	34	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	36	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	37	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	36	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	36	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	38	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	37	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	37	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	38	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	42	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	37	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	36	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	38	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	38	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	39	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	41	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	39	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	36	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	40	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8082	PCB-1248 (AROCHLOR 1248)	*	ND	U	2.67	22	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8082	PCB-1248 (AROCHLOR 1248)	*	ND	U	2.72	23	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW8082	PCB-1248 (AROCHLOR 1248)	*	ND	U	2.53	21	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW8082	PCB-1248 (AROCHLOR 1248)	*	ND	U	2.48	21	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW8082	PCB-1248 (AROCHLOR 1248)	*	ND	U	2.36	20	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW8082	PCB-1248 (AROCHLOR 1248)	*	ND	U	2.63	22	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW8082	PCB-1248 (AROCHLOR 1248)	*	ND	U	2.54	21	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8082	PCB-1248 (AROCHLOR 1248)	*	ND	U	2.26	19	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8082	PCB-1248 (AROCHLOR 1248)	*	ND	U	2.36	20	ug/Kg	J-3 Demolition Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	35	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	35	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	37	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	35	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	36	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	38	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	38	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	35	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	35	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	35	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	35	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	35	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	35	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	36	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	36	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	36	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	37	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	36	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	36	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	35	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	35	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	36	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	36	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	36	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	36	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	37	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	35	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	38	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	35	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	34	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	34	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	36	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	36	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	34	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	40	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	38	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	36	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	36	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	35	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	35	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	36	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	35	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	34	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	34	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	36	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	35	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	35	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	36	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	35	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	35	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	41	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	37	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	36	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	39	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	36	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	35	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	37	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	36	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	35	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	36	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	35	ug/Kg	J-3 Artillery Range Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	35	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	34	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	34	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	36	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	35	ug/Kg	J-3 Demolition Area	
SS102GA	AP972	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	40	ug/Kg	J-3 Demolition Area	
SS102GA	AP973	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	38	ug/Kg	J-3 Demolition Area	
SS102GA	AP974	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	37	ug/Kg	J-3 Demolition Area	
SS102GA	AP975	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	38	ug/Kg	J-3 Demolition Area	
SS102GA	AP976	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	37	ug/Kg	J-3 Demolition Area	
SS102GA	AP982	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	39	ug/Kg	J-3 Demolition Area	
SS102GA	AP983	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	38	ug/Kg	J-3 Demolition Area	
SS102GA	AP984	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	38	ug/Kg	J-3 Demolition Area	
SS102GA	AP985	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	38	ug/Kg	J-3 Demolition Area	
SS102GA	AP986	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	39	ug/Kg	J-3 Demolition Area	
SS102GA	AP992	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	39	ug/Kg	J-3 Demolition Area	
SS102GA	AP993	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	37	ug/Kg	J-3 Demolition Area	
SS102GA	AP994	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	40	ug/Kg	J-3 Demolition Area	
SS102GA	AP995	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	39	ug/Kg	J-3 Demolition Area	
SS102GA	AP996	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	38	ug/Kg	J-3 Demolition Area	
SS102GA	AP997	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	40	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	34	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	34	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	35	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	35	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	36	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	35	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	35	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	37	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	37	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	37	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	36	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	35	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	37	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	37	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	34	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	36	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	36	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	35	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	37	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	36	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	36	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	35	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	37	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	23	23	J	9.4	35	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	36	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	35	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	37	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	35	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	35	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	37	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	38	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	37	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	39	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	35	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	36	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	35	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	35	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	35	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	34	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	36	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	37	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	36	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	36	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	38	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	37	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	37	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	38	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	42	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	37	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	36	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	38	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	38	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	39	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	41	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	39	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	36	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	40	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8082	PCB-1254 (AROCHLOR 1254)	*	ND	U	2.67	22	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8082	PCB-1254 (AROCHLOR 1254)	*	ND	U	2.72	23	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW8082	PCB-1254 (AROCHLOR 1254)	*	ND	U	2.53	21	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW8082	PCB-1254 (AROCHLOR 1254)	*	ND	U	2.48	21	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW8082	PCB-1254 (AROCHLOR 1254)	*	ND	U	2.36	20	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW8082	PCB-1254 (AROCHLOR 1254)	*	ND	U	2.63	22	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW8082	PCB-1254 (AROCHLOR 1254)	*	ND	U	2.54	21	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8082	PCB-1254 (AROCHLOR 1254)	*	ND	U	2.26	19	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8082	PCB-1254 (AROCHLOR 1254)	*	ND	U	2.36	20	ug/Kg	J-3 Demolition Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	35	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	35	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	37	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	35	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	36	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	38	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	38	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	35	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	35	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	35	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	35	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	35	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	35	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	36	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	36	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	36	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	37	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	36	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	36	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	35	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	35	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	36	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	36	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	36	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	36	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	37	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	35	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	38	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	35	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	34	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	34	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	36	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	36	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	34	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	40	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	38	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	36	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	36	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	35	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	35	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	36	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	35	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	34	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	34	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	36	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	35	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	35	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	36	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	35	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	35	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	41	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	37	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	36	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	39	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	36	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	35	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	37	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	36	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	35	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	36	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	35	ug/Kg	J-3 Artillery Range Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	35	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	34	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	34	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	36	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	35	ug/Kg	J-3 Demolition Area	
SS102GA	AP972	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	65	65		3.02	40	ug/Kg	J-3 Demolition Area	
SS102GA	AP973	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	38	ug/Kg	J-3 Demolition Area	
SS102GA	AP974	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	37	ug/Kg	J-3 Demolition Area	
SS102GA	AP975	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	38	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102GA	AP976	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	37	ug/Kg	J-3 Demolition Area	
SS102GA	AP982	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	39	ug/Kg	J-3 Demolition Area	
SS102GA	AP983	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	38	ug/Kg	J-3 Demolition Area	
SS102GA	AP984	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	38	ug/Kg	J-3 Demolition Area	
SS102GA	AP985	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	38	ug/Kg	J-3 Demolition Area	
SS102GA	AP986	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	39	ug/Kg	J-3 Demolition Area	
SS102GA	AP992	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	39	ug/Kg	J-3 Demolition Area	
SS102GA	AP993	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	37	ug/Kg	J-3 Demolition Area	
SS102GA	AP994	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	40	ug/Kg	J-3 Demolition Area	
SS102GA	AP995	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	39	ug/Kg	J-3 Demolition Area	
SS102GA	AP996	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	38	ug/Kg	J-3 Demolition Area	
SS102GA	AP997	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	40	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	34	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	34	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	35	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	35	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	36	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	35	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	35	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	37	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	37	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	37	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	36	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	35	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	37	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	37	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	34	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	36	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	36	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	35	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	37	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	36	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	36	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	35	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	37	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	35	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	36	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	35	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	37	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	35	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	35	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	37	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	38	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	37	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	39	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	35	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	36	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	35	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	35	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	35	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	34	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	36	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	37	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	36	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	36	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	38	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	37	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	37	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	38	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	42	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	37	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	36	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	38	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	38	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	39	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	23	23	J	3.02	41	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	39	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	36	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	40	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8082	PCB-1260 (AROCHLOR 1260)	*	ND	U	2.67	22	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8082	PCB-1260 (AROCHLOR 1260)	*	ND	U	2.72	23	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW8082	PCB-1260 (AROCHLOR 1260)	*	ND	U	2.53	21	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW8082	PCB-1260 (AROCHLOR 1260)	*	ND	U	2.48	21	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW8082	PCB-1260 (AROCHLOR 1260)	*	ND	U	2.36	20	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW8082	PCB-1260 (AROCHLOR 1260)	*	ND	U	2.63	22	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW8082	PCB-1260 (AROCHLOR 1260)	*	ND	U	2.54	21	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8082	PCB-1260 (AROCHLOR 1260)	*	ND	U	2.26	19	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8082	PCB-1260 (AROCHLOR 1260)	*	ND	U	2.36	20	ug/Kg	J-3 Demolition Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	35	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	35	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	37	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	35	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	36	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	38	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	38	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	35	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	35	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	35	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	35	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	35	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	35	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	36	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	36	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	36	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	37	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	36	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	36	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	35	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	35	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	36	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	36	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	36	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	36	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	37	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	35	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	38	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	35	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	34	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	34	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	36	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	36	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	34	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	40	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	38	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	36	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	36	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	35	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	35	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	36	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	35	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	34	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	34	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	36	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	35	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	35	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	36	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	35	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	35	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	41	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	37	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	36	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	39	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	36	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	35	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	37	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	36	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	35	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	36	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	35	ug/Kg	J-3 Artillery Range Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	PENTACHLORNAPHTHALENE, (TOTAL)	*	ND	U	13	34	ug/Kg	J-3 Demolition Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	PENTACHLORNAPHTHALENE, (TOTAL)	*	ND	U	12	33	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	PENTACHLORNAPHTHALENE, (TOTAL)	*	ND	U	12	33	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW8270C	PENTACHLORNAPHTHALENE, (TOTAL)	*	ND	U	13	36	ug/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW8270C	PENTACHLORNAPHTHALENE, (TOTAL)	*	ND	U	14	37	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW8270C	PENTACHLORNAPHTHALENE, (TOTAL)	*	ND	U	14	37	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW8270C	PENTACHLORNAPHTHALENE, (TOTAL)	*	ND	U	14	39	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	PENTACHLORNAPHTHALENE, (TOTAL)	*	ND	U	15	40	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW8270C	PENTACHLORNAPHTHALENE, (TOTAL)	*	ND	U	14	39	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW8270C	PENTACHLORNAPHTHALENE, (TOTAL)	*	ND	U	14	37	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW8270C	PENTACHLORNAPHTHALENE, (TOTAL)	*	ND	U	15	41	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW8270C	PENTACHLORNAPHTHALENE, (TOTAL)	*	ND	U	13	36	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW8270C	PENTACHLORNAPHTHALENE, (TOTAL)	*	ND	U	15	41	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW8270C	PENTACHLORNAPHTHALENE, (TOTAL)	*	ND	U	13	36	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW8270C	PENTACHLORNAPHTHALENE, (TOTAL)	*	ND	U	15	40	ug/Kg	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	UJ	7.6	18	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	UJ	7.6	17	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	UJ	7.6	17	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	28	28	J	7.6	18	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	UJ	7.6	18	ug/Kg	J-3 Demolition Area	
SS102GA	AP972	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	UJ	1.78	20	ug/Kg	J-3 Demolition Area	
SS102GA	AP973	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	UJ	1.78	19	ug/Kg	J-3 Demolition Area	
SS102GA	AP974	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	UJ	1.78	19	ug/Kg	J-3 Demolition Area	
SS102GA	AP975	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	UJ	1.78	19	ug/Kg	J-3 Demolition Area	
SS102GA	AP976	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	UJ	1.78	19	ug/Kg	J-3 Demolition Area	
SS102GA	AP977	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	UJ	220	1000	ug/Kg	J-3 Demolition Area	
SS102GA	AP978	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	UJ	210	930	ug/Kg	J-3 Demolition Area	
SS102GA	AP979	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	UJ	200	890	ug/Kg	J-3 Demolition Area	
SS102GA	AP980	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	UJ	210	950	ug/Kg	J-3 Demolition Area	
SS102GA	AP981	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	UJ	210	930	ug/Kg	J-3 Demolition Area	
SS102GA	AP982	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	UJ	1.78	20	ug/Kg	J-3 Demolition Area	
SS102GA	AP983	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	UJ	1.78	20	ug/Kg	J-3 Demolition Area	
SS102GA	AP984	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	UJ	1.78	19	ug/Kg	J-3 Demolition Area	
SS102GA	AP985	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	UJ	1.78	19	ug/Kg	J-3 Demolition Area	
SS102GA	AP986	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	UJ	1.78	20	ug/Kg	J-3 Demolition Area	
SS102GA	AP987	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	UJ	210	950	ug/Kg	J-3 Demolition Area	
SS102GA	AP988	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	UJ	200	920	ug/Kg	J-3 Demolition Area	
SS102GA	AP989	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	UJ	210	930	ug/Kg	J-3 Demolition Area	
SS102GA	AP990	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	UJ	210	950	ug/Kg	J-3 Demolition Area	
SS102GA	AP991	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	UJ	220	980	ug/Kg	J-3 Demolition Area	
SS102GA	AP992	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	UJ	1.78	20	ug/Kg	J-3 Demolition Area	
SS102GA	AP993	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	UJ	1.78	19	ug/Kg	J-3 Demolition Area	
SS102GA	AP994	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	UJ	1.78	21	ug/Kg	J-3 Demolition Area	
SS102GA	AP995	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	UJ	1.78	20	ug/Kg	J-3 Demolition Area	
SS102GA	AP996	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	1.78	20	ug/Kg	J-3 Demolition Area	
SS102GA	AP997	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	1.78	20	ug/Kg	J-3 Demolition Area	
SS102GA	AQ001	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	UJ	210	940	ug/Kg	J-3 Demolition Area	
SS102GA	AQ002	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	UJ	200	900	ug/Kg	J-3 Demolition Area	
SS102GA	AQ003	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	UJ	230	1000	ug/Kg	J-3 Demolition Area	
SS102GA	AQ004	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	UJ	210	920	ug/Kg	J-3 Demolition Area	
SS102GA	AQ005	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	UJ	220	990	ug/Kg	J-3 Demolition Area	
SS102GA	AQ006	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	UJ	220	980	ug/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	92	910	ug/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	92	890	ug/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	92	890	ug/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	92	890	ug/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	92	930	ug/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	92	1000	ug/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	92	850	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	18	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	18	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	18	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	18	ug/Kg	J-3 Demolition Area	
SS102MA	AW519	11/26/2001	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	1.78	19	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	92	900	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	1.78	18	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	92	890	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	UJ	1.78	18	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	92	890	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	1.78	18	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	92	930	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	UJ	1.78	19	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	92	930	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	UJ	1.78	19	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	UJ	1.78	19	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	92	930	ug/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	92	950	ug/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	92	930	ug/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	92	930	ug/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	92	930	ug/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	92	1000	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	18	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	18	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	19	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	19	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	18	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	19	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	18	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	UJ	7.6	18	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	UJ	7.6	19	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	UJ	7.6	18	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	UJ	7.6	18	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	UJ	7.6	18	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	UJ	7.6	19	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	UJ	7.6	18	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	UJ	7.6	18	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	UJ	7.6	18	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	UJ	7.6	19	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	92	880	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	1.78	18	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	92	890	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	1.78	18	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	1.78	19	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	92	930	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	92	960	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	1.78	20	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	92	940	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	UJ	1.78	19	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	92	980	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	UJ	1.78	20	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	UJ	92	880	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	1.78	18	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	92	900	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	UJ	1.78	18	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	UJ	1.78	18	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	92	890	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	92	890	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	UJ	1.78	18	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	UJ	1.78	18	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	92	880	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	UJ	1.78	18	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	92	860	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	92	910	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	28	28	J	1.78	19	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	92	930	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	UJ	1.78	19	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	92	900	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	UJ	1.78	19	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	92	900	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	UJ	1.78	18	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	92	930	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	UJ	1.78	19	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	92	920	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	UJ	1.78	19	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	92	940	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	UJ	1.78	19	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	92	960	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	UJ	1.78	20	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	92	1000	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	1.78	22	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	92	930	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	1.78	19	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	92	900	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	1.78	18	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	1.78	19	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	92	950	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	1.78	19	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	92	930	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	92	980	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	UJ	1.78	20	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	UJ	1.78	21	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	92	1000	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	92	980	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	UJ	1.78	20	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	92	920	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	UJ	1.78	19	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	92	1000	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	UJ	1.78	21	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	46.4	930	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	92	92	J	45.9	920	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	49.5	1000	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	44	880	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	43.8	880	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	45	900	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	43.5	870	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	43.7	880	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	44.7	900	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	55.6	1100	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	56.6	1100	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	52.7	1100	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	51.5	1000	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	49	980	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	54.5	1100	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	106	1100	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	46.8	940	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	48.9	990	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	44.7	900	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	44.7	900	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	44.3	890	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	43.7	880	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	44.1	890	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	44.2	890	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	54.6	1100	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	49.6	1000	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	52	1000	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	47.4	950	ug/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	48.2	960	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	49.8	1000	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	49.2	990	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	49.1	990	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	54.2	1100	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	50.2	1000	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	52.2	1000	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	49.6	1000	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	47.5	950	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	49	990	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	49.6	1000	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	45.8	920	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	44.3	890	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	46.8	940	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	45.8	920	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	47.4	950	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	49.4	1000	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	47.6	950	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	46.2	930	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	47.1	950	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	49.5	1000	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	48.1	960	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	46	920	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	45.1	910	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	46.8	940	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	44.2	890	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	51.5	1000	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	51.5	1000	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	51.5	1000	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	49.6	1000	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	52.8	1100	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	47.9	960	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	45.3	910	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	43.4	870	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	45.6	920	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	43.3	870	ug/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW8270C	PENTACHLOROPHENOL	*	ND	U	50.2	1000	ug/Kg	J-3 Demolition Area	
SSJ3DM012	J3DM012-02	9/15/2004	373352.19	4617304.3	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8270C	PENTACHLOROPHENOL	*	ND	U	41.2	920	ug/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW8270C	PENTACHLOROPHENOL	*	ND	U	42.1	850	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	80	80	J	7.6	36	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	UJ	7.6	18	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	UJ	7.6	19	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	92	940	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	UJ	92	950	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	92	930	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	UJ	1.78	18	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	UJ	1.78	18	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	UJ	1.78	20	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	UJ	1.78	19	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	18	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	18	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	18	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	18	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	18	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	18	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	18	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	18	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	18	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	19	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	18	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	19	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	18	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	18	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	19	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	19	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	19	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	19	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	19	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	18	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	20	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	18	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	18	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	18	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	19	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	18	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	18	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	21	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	19	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	19	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	18	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	18	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	18	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	18	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	18	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	18	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	18	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	19	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	18	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	18	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	19	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	18	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	18	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	92	920	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	92	940	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	92	870	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	92	900	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	92	900	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	92	930	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	67	67		7.6	21	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	19	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	19	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	1.78	20	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	92	960	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	92	890	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	1.78	18	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	92	880	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	1.78	18	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	92	930	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	1.78	19	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	1.78	18	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	92	910	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	92	880	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	1.78	18	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	92	920	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	1.78	19	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	92	880	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	1.78	18	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	43.6	880	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	43.7	880	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	43.9	880	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	43.8	880	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	43.6	880	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	45.2	910	ug/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	43	860	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	50.8	1000	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	48	960	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	43.2	870	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	43.1	860	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	43	860	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	42.7	860	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	46.1	930	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	47.6	950	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	46.8	940	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	43.7	880	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	44.9	900	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	47.9	960	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	45.2	910	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	45.2	910	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	45	910	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	47.6	960	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	45.5	920	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	44.5	900	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	45.8	920	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	45.2	910	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	44.8	900	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	44.7	900	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	45.2	910	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	45.6	920	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	45.6	920	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	41.7	840	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	41.8	840	ug/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW8270C	PENTACHLOROPHENOL	*	ND	U	46.9	940	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW8270C	PENTACHLOROPHENOL	*	ND	U	47.9	960	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW8270C	PENTACHLOROPHENOL	*	ND	U	46.3	930	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW8270C	PENTACHLOROPHENOL	*	ND	U	47.6	950	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW8270C	PENTACHLOROPHENOL	*	ND	U	46.2	930	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW8270C	PENTACHLOROPHENOL	*	ND	U	47	940	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW8270C	PENTACHLOROPHENOL	*	ND	U	46.3	930	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW8270C	PENTACHLOROPHENOL	*	ND	U	45.4	910	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW8270C	PENTACHLOROPHENOL	*	ND	U	44.9	900	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW8270C	PENTACHLOROPHENOL	*	ND	U	50.4	1000	ug/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW8270C	PENTACHLOROPHENOL	*	ND	U	45.1	910	ug/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW8270C	PENTACHLOROPHENOL	*	ND	U	42.2	850	ug/Kg	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	PENTACHLOROPHENOL	*	ND	U	119	1100	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	PENTACHLOROPHENOL	*	ND	U	129	1200	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	PENTACHLOROPHENOL	*	ND	U	109	1000	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	PENTACHLOROPHENOL	*	ND	U	119	1100	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	PENTACHLOROPHENOL	*	ND	U	102	950	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	PENTACHLOROPHENOL	*	ND	U	112	1100	UG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW8270C	PENTACHLOROPHENOL	*	ND	U	46.3	930	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW8270C	PENTACHLOROPHENOL	*	ND	U	47.9	960	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW8270C	PENTACHLOROPHENOL	*	ND	U	48.1	960	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	PENTACHLOROPHENOL	*	ND	U	161	3200	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	PENTACHLOROPHENOL	*	ND	U	48.6	980	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW8270C	PENTACHLOROPHENOL	*	ND	U	46.6	940	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW8270C	PENTACHLOROPHENOL	*	ND	U	47.6	960	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW8270C	PENTACHLOROPHENOL	*	ND	U	52.8	1100	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW8270C	PENTACHLOROPHENOL	*	ND	U	47.2	950	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW8270C	PENTACHLOROPHENOL	*	ND	U	52	1000	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW8270C	PENTACHLOROPHENOL	*	ND	U	46.3	930	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW8270C	PENTACHLOROPHENOL	*	ND	U	51.4	1000	ug/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW8270C	PENTACHLOROPHENOL	*	ND	U	42.4	860	ug/Kg	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Demolition Area	
BH-19	AL468	11/2/2000	373380.73	4617310.56	1.5	2	1.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Demolition Area	
BH-19	AL471	11/2/2000	373380.73	4617310.56	20	22	20	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Demolition Area	
BH-20	AL475	11/3/2000	373381.59	4617311.7	1.5	2	1.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Demolition Area	
BH-20	AL477	11/3/2000	373381.59	4617311.7	20	22	20	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Demolition Area	
ECCBPJ301	J3C6-BP-005 (post)	5/20/2005	373375.37	4617323.41	8	8.25	8	YES	Post-Excavation Sample. Burn Pit backfilled.	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	0	5000	ug/Kg	J-3 Demolition Area	
SS102G2	AH849	6/22/2000	373401.26	4617368.5	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Demolition Area	
SS102GA	AP972	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	780	5000	ug/Kg	J-3 Demolition Area	
SS102GA	AP973	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	780	5000	ug/Kg	J-3 Demolition Area	
SS102GA	AP974	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	780	5000	ug/Kg	J-3 Demolition Area	
SS102GA	AP975	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	780	5000	ug/Kg	J-3 Demolition Area	
SS102GA	AP976	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	780	5000	ug/Kg	J-3 Demolition Area	
SS102GA	AP982	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	780	5000	ug/Kg	J-3 Demolition Area	
SS102GA	AP983	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	780	5000	ug/Kg	J-3 Demolition Area	
SS102GA	AP984	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	780	5000	ug/Kg	J-3 Demolition Area	
SS102GA	AP985	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	780	5000	ug/Kg	J-3 Demolition Area	
SS102GA	AP986	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	780	5000	ug/Kg	J-3 Demolition Area	
SS102GA	AP992	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	780	5000	ug/Kg	J-3 Demolition Area	
SS102GA	AP993	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	780	5000	ug/Kg	J-3 Demolition Area	
SS102GA	AP994	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	780	5000	ug/Kg	J-3 Demolition Area	
SS102GA	AP995	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	780	5000	ug/Kg	J-3 Demolition Area	
SS102GA	AP996	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	780	5000	ug/Kg	J-3 Demolition Area	
SS102GA	AP997	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	780	5000	ug/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1209	5000	ug/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1209	5000	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1209	5000	ug/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1209	5000	ug/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1209	5000	ug/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1209	5000	ug/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1209	5000	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	UJ	1200	5000	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	UJ	1200	5000	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	UJ	1200	5000	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1209	5000	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1209	5000	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1209	5000	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1209	5000	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1209	5000	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1209	5000	ug/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1209	5000	ug/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1209	5000	ug/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1209	5000	ug/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1209	5000	ug/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1209	5000	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1209	5000	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1209	5000	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1209	5000	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1209	5000	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1209	5000	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1209	5000	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1209	5000	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1209	5000	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1209	5000	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1209	5000	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1209	5000	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1209	5000	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1209	5000	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1209	5000	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1209	5000	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1209	5000	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1209	5000	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1209	5000	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1209	5000	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1209	5000	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1209	5000	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1209	5000	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1209	5000	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1209	5000	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1209	5000	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1209	5000	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1209	5000	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1209	5000	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1209	5000	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1209	5000	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102Y	MM1TA-N_grab	6/10/2004	373348.12	4617331.7	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	J-3 Demolition Area	
SS102YA	MM1TA-E_grab	6/16/2004	373345.62	4617323.99	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	J-3 Demolition Area	
SS102YB	MM1TA-E2_grab	6/17/2004	373350.27	4617325.45	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	J-3 Demolition Area	
SS102YC	MM1TA-W3	6/17/2004	373341.18	4617334.87	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	J-3 Demolition Area	
SS102Z	MM1TA-S_grab	6/10/2004	373334.25	4617334.99	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	J-3 Demolition Area	
SS102ZA	MM1TA-W_grab	6/16/2004	373348.12	4617334.75	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	J-3 Demolition Area	
SS102ZB	MM1TA-W2	6/17/2004	373341.08	4617328.7	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	J-3 Demolition Area	
SS102ZC	MM1TA-NE	6/17/2004	373355.06	4617334.62	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1026	5000	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1044	5000	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	972	5000	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	950	5000	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	907	5000	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1008	5000	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	974	5000	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	867	5000	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	905	5000	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	825	5000	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	824	5000	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	818	5000	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	807	5000	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	814	5000	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	815	5000	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1008	5000	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	915	5000	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	958	5000	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	875	5000	ug/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	889	5000	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	921	5000	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	910	5000	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	909	5000	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	999	5000	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	928	5000	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	966	5000	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	913	5000	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	877	5000	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	907	5000	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	911	5000	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	840	5000	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	819	5000	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	859	5000	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	842	5000	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	874	5000	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	911	5000	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	878	5000	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	852	5000	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	870	5000	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	913	5000	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	887	5000	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	848	5000	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	832	5000	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	863	5000	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	815	5000	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	946	5000	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	945	5000	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	951	5000	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	915	5000	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	972	5000	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	888	5000	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	836	5000	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	797	5000	ug/Kg	J-3 Demolition Area	
SS15094-A	SS15094-SS1	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS2	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS3	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS4	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS5	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS6	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS7	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS8	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	J-3 Demolition Area	discrete
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	135	530	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	128	530	ug/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	J-3 Demolition Area	
SSJ3DM001	SSJ3DM001_J3RRA	8/17/2004	373352.27	4617304.27	2	2.25	2	YES	Sample Depth is at Excavation Depth	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	J-3 Demolition Area	
SSJ3DM002	SSJ3DM002_J3RRA	8/17/2004	373361.57	4617312.87	2	2.25	2	YES	Sample Depth is at Excavation Depth	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	J-3 Demolition Area	
SSJ3DM003	SSJ3DM003_J3RRA	8/17/2004	373372.58	4617317.71	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	J-3 Demolition Area	
SSJ3DM004	SSJ3DM004_J3RRA	8/17/2004	373377.69	4617321.1	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	J-3 Demolition Area	
SSJ3DM005	SSJ3DM005_J3RRA	8/17/2004	373382.06	4617325.55	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	J-3 Demolition Area	
SSJ3DM009	SSJ3DM009_J3RRA	8/17/2004	373399.07	4617318.64	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	J-3 Demolition Area	
SSJ3DM010	SSJ3DM010_J3RRA	8/17/2004	373403.21	4617311.48	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	J-3 Demolition Area	
SSJ3DM011	SSJ3DM011_J3RRA	8/17/2004	373394.68	4617305.71	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	J-3 Demolition Area	
SSJ3DM012	J3DM012-02	9/15/2004	373352.19	4617304.3	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	776	5000	ug/Kg	J-3 Artillery Range Area	
SS102G1	AH848	6/22/2000	373381.94	4617254.89	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1209	5000	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1209	5000	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1209	5000	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	780	5000	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	780	5000	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	780	5000	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	780	5000	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	UJ	1200	5000	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	UJ	1200	4800	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	UJ	1200	5000	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	UJ	1200	5000	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1209	5000	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1209	5000	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1209	5000	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1209	5000	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1209	5000	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1209	5000	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	UJ	1200	5000	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	UJ	1200	5000	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	UJ	1200	5000	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1209	5000	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1209	5000	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1209	5000	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1209	5000	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1209	5000	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1209	5000	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1209	5000	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1209	5000	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	795	5000	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	937	5000	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	886	5000	ug/Kg	J-3 Artillery Range Area	
SS15028-A	102IQ-01	10/16/2003	373353.68	4617270.65	0	0.5	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	886	5000	ug/Kg	J-3 Artillery Range Area	
SS15028-A	102IQ-02	10/16/2003	373353.68	4617270.65	1.5	2	1.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	886	5000	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	797	5000	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	795	5000	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	793	5000	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	790	5000	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	851	5000	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	878	5000	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	863	5000	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	806	5000	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	828	5000	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	884	5000	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	833	5000	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	833	5000	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	832	5000	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	879	5000	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	840	5000	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	824	5000	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	844	5000	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	833	5000	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	826	5000	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	824	5000	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	833	5000	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	834	5000	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	844	5000	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	124	530	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	124	530	ug/Kg	J-3 Artillery Range Area	
SSJ3DM006	SSJ3DM006_J3RRA	8/17/2004	373361.71	4617296.18	1.25	1.5	1.25	YES	Sample Depth is at Excavation Depth	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	J-3 Artillery Range Area	
SSJ3DM013	SSJ3DM013_J3RRA	8/17/2004	373404.6	4617274.51	2	2.25	2	YES	Sample Depth is at Excavation Depth	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	J-3 Artillery Range Area	
SSJ3DRUM	J3Drumsoil	3/22/2004	373404.25	4617287.99	0	0.25	0	YES	Surface Soil Sample beneath Drum Carcass	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	122	530	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	122	530	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	122	530	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	122	530	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	122	530	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	122	530	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	122	530	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	122	530	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	122	530	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	122	530	ug/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	122	530	ug/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	122	530	ug/Kg	J-3 Demolition Area	
SS15206-A	ECC031004J301-SS1	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS2	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS3	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS4	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS5	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS6	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS7	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS8	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	J-3 Artillery Range Area	discrete
SS338-A	SS338-SS1	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS2	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS3	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS4	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS4FD	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	J-3 Demolition Area	
SS338-A	SS338-SS5	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS6	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS7	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS8	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	J-3 Demolition Area	discrete
SS15206-A	SS15206-SS1	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS2	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS3	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS4	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS5	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS6	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS7	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS8	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	J-3 Artillery Range Area	discrete
SS15094-A	SS15094A_PE1	1/3/2007	373344.05	4617398.04	0	0.25		YES	post-ex BIP loc	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1600	5000	UG/KG	J-3 Demolition Area	
SS15094-A	SS15094A_PE2	1/3/2007	373344.05	4617398.04	0	0.25		YES	post-ex BIP loc	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1600	5000	UG/KG	J-3 Demolition Area	
SS15094-A	SS15094A_PE3	1/3/2007	373344.05	4617398.04	0	0.25		YES	post-ex BIP loc	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1600	5000	UG/KG	J-3 Demolition Area	
SS15206-A	SS15206A_PE10	1/25/2007	373383.78	4617268.57	1	1.25	2	YES	post-ex BIP loc	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1600	5000	UG/KG	J-3 Artillery Range Area	
SS15206-A	SS15206A_PE11	1/25/2007	373383.78	4617268.57	1	1.25	2	YES	post-ex BIP loc	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1600	5000	UG/KG	J-3 Artillery Range Area	
SS15206-A	SS15206A_PE12	1/25/2007	373383.78	4617268.57	1	1.25	2	YES	post-ex BIP loc	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1600	5000	UG/KG	J-3 Artillery Range Area	
SS338-A	SS338A_PE1	8/29/2006	373268.17	4617347.89	0	0.25		YES	post ex BIP spl	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1800	5000	UG/KG	J-3 Demolition Area	
SS338-A	SS338A_PE2	8/29/2006	373268.17	4617347.89	0	0.25		YES	post ex BIP spl	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1800	5000	UG/KG	J-3 Demolition Area	
SS338-A	SS338A_PE3	8/29/2006	373268.17	4617347.89	0	0.25		YES	post ex BIP spl	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1800	5000	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	97	530	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	97	530	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	97	530	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	97	530	UG/KG	J-3 Demolition Area	
SSJ3DA01	J3DA01_100A	9/15/2008	373447.11	4617321.42	0	0.25		YES		SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	870	5000	UG/KG	J-3 Demolition Area	
SSJ3DA01	J3DA01_100B	9/15/2008	373447.11	4617321.42	0.75	1		YES		SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	870	5000	UG/KG	J-3 Demolition Area	
SSJ3DA02	J3DA02_030A	9/15/2008	373444.75	4617331.16	0	0.25		YES		SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	870	5700	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	97	530	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	97	530	UG/KG	J-3 Demolition Area	
SSJ3NDA01	J3NDA01_A	1/30/2006	373338.7	4617369.3	0	0.25		YES		SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1800	5000	UG/KG	J-3 Demolition Area	
SSJ3NDA01	J3NDA01_A FD	1/30/2006	373338.7	4617369.3	0	0.25		YES		SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1800	5000	UG/KG	J-3 Demolition Area	
SSJ3NDA01	J3NDA01_B	1/30/2006	373338.7	4617369.3	0.25	0.5		YES		SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1800	5000	UG/KG	J-3 Demolition Area	
SSJ3NDA01	J3NDA01_C	1/30/2006	373338.7	4617369.3	0.5	1		YES		SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1800	5000	UG/KG	J-3 Demolition Area	
SSJ3NDA03	J3NDA03_A	1/30/2006	373369.7	4617353.55	0	0.25		YES		SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1800	5000	UG/KG	J-3 Demolition Area	
SSJ3NDA03	J3NDA03_B	1/30/2006	373369.7	4617353.55	0.25	0.5		YES		SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1800	5000	UG/KG	J-3 Demolition Area	
SSJ3NDA03	J3NDA03_C	1/30/2006	373369.7	4617353.55	0.5	1		YES		SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1800	5000	UG/KG	J-3 Demolition Area	
SSJ3NDA04	J3NDA04_A	1/30/2006	373354.95	4617342.05	0	0.25		YES		SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1800	5000	UG/KG	J-3 Demolition Area	
SSJ3NDA04	J3NDA04_B	1/30/2006	373354.95	4617342.05	0.25	0.5		YES		SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1800	5000	UG/KG	J-3 Demolition Area	
SSJ3NDA04	J3NDA04_C	1/30/2006	373354.95	4617342.05	0.5	1		YES		SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1800	5000	UG/KG	J-3 Demolition Area	
SSJ3NDA05	J3NDA05_A	1/30/2006	373375.7	4617333.55	0	0.25		YES		SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1800	5000	UG/KG	J-3 Demolition Area	
SSJ3NDA05	J3NDA05_B	1/30/2006	373375.7	4617333.55	0.25	0.5		YES		SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1800	5000	UG/KG	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SSJ3NDA05	J3NDA05_C	1/30/2006	373375.7	4617333.55	0.5	1		YES		SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1800	5000	UG/KG	J-3 Demolition Area	
SSJ3NDA06	J3NDA06_A	1/30/2006	373343.69	4617379.42	0	0.25		YES		SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1800	5000	UG/KG	J-3 Demolition Area	
SSJ3NDA06	J3NDA06_B	1/30/2006	373343.69	4617379.42	0.25	0.5		YES		SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1800	5000	UG/KG	J-3 Demolition Area	
SSJ3NDA06	J3NDA06_C	1/30/2006	373343.69	4617379.42	0.5	1		YES		SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1800	5000	UG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	122	530	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	122	530	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	122	530	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	122	530	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	122	530	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	122	530	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	122	530	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	122	530	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	122	530	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	122	530	ug/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	122	530	ug/Kg	J-3 Demolition Area	
BH-39	BH217	8/15/2002	373381.27	4617310.12	5	7	5	YES	No Excavation	E314.0	PERCHLORATE	*	ND	UJ	2.26	6.31	ug/Kg	J-3 Demolition Area	
BH-39	BH218	8/15/2002	373381.27	4617310.12	10	12	10	YES	No Excavation	E314.0	PERCHLORATE	*	ND	UJ	2.26	3.9	ug/Kg	J-3 Demolition Area	
BH-39	BH219	8/15/2002	373381.27	4617310.12	20	22	20	YES	No Excavation	E314.0	PERCHLORATE	*	ND	UJ	2.26	6.09	ug/Kg	J-3 Demolition Area	
BH-39	BH220	8/15/2002	373381.27	4617310.12	30	32	30	YES	No Excavation	E314.0	PERCHLORATE	*	ND	UJ	2.26	5.7	ug/Kg	J-3 Demolition Area	
BH-39	BH221	8/15/2002	373381.27	4617310.12	30	32	30	YES	No Excavation	E314.0	PERCHLORATE	*	ND	UJ	2.26	4.04	ug/Kg	J-3 Demolition Area	
BH-39	BH222	8/15/2002	373381.27	4617310.12	40	42	40	YES	No Excavation	E314.0	PERCHLORATE	*	ND	UJ	2.26	2.28	ug/Kg	J-3 Demolition Area	
SS102NAA	BC920	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	2.2	3.54	ug/Kg	J-3 Demolition Area	
SS102NAA	BC923	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	2.2	3.46	ug/Kg	J-3 Demolition Area	
SS102NAA	BC926	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	2.2	3.44	ug/Kg	J-3 Demolition Area	
SS102NAA	BC929	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	2.2	3.47	ug/Kg	J-3 Demolition Area	
SS102NAA	BC946	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	2.2	3.88	ug/Kg	J-3 Demolition Area	
SS102NB	BE258	5/24/2002	373380.74	4617310.87	0	0.25	0	YES	No Excavation	E314.0	PERCHLORATE	3.36	3.36	J	2.26	3.39	ug/Kg	J-3 Demolition Area	
SS102NB	BE260	5/24/2002	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	E314.0	PERCHLORATE	9.68	9.68	J	2.26	3.27	ug/Kg	J-3 Demolition Area	
SS102NB	BE262	5/24/2002	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	E314.0	PERCHLORATE	*	ND	UJ	2.26	3.32	ug/Kg	J-3 Demolition Area	
SS102PD	BD050	5/9/2002	373373.49	4617313.12	0	0.25	0	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	2.2	3.14	ug/Kg	J-3 Demolition Area	
SS102PD	BD052	5/9/2002	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	2.2	3.17	ug/Kg	J-3 Demolition Area	
SS102PD	BD054	5/9/2002	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	2.2	3.23	ug/Kg	J-3 Demolition Area	
SS102U	AZ606	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	E314.0	PERCHLORATE	*	ND	UJ	2.2	3.18	ug/Kg	J-3 Demolition Area	
SS102Y	MM1TA-N_grab	6/10/2004	373348.12	4617331.7	0	0.25	0	YES	No Excavation	M8321A	PERCHLORATE	*	ND	U	0.79	3.1	ug/Kg	J-3 Demolition Area	
SS102YA	MM1TA-E_grab	6/16/2004	373345.62	4617323.99	0	0.25	0	YES	No Excavation	M8321A	PERCHLORATE	*	ND	U	0.86	3.3	ug/Kg	J-3 Demolition Area	
SS102YB	MM1TA-E2_G	6/17/2004	373350.27	4617325.45	0	0.25	0	YES	No Excavation	M8321A	PERCHLORATE	*	ND	U	0.81	3.1	ug/Kg	J-3 Demolition Area	
SS102YC	MM1TA-W3	6/17/2004	373341.18	4617334.87	0	0.25	0	YES	No Excavation	M8321A	PERCHLORATE	*	ND	U	1	4	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	M8321A	PERCHLORATE	*	ND	U	0.85	3.3	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	M8321A	PERCHLORATE	*	ND	U	0.84	3.3	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	M8321A	PERCHLORATE	*	ND	U	0.91	3.5	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	M8321A	PERCHLORATE	*	ND	U	0.84	3.3	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	M8321A	PERCHLORATE	*	ND	U	0.82	3.2	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	M8321A	PERCHLORATE	*	ND	U	0.84	3.3	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	M8321A	PERCHLORATE	*	ND	U	0.81	3.2	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	M8321A	PERCHLORATE	*	ND	U	0.81	3.2	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	M8321A	PERCHLORATE	*	ND	U	0.83	3.2	ug/Kg	J-3 Demolition Area	
SS102Z	MM1TA-S_grab	6/10/2004	373334.25	4617334.99	0	0.25	0	YES	No Excavation	M8321A	PERCHLORATE	*	ND	U	0.83	3.2	ug/Kg	J-3 Demolition Area	
SS102ZA	MM1TA-W_grab	6/16/2004	373348.12	4617334.75	0	0.25	0	YES	No Excavation	M8321A	PERCHLORATE	*	ND	U	0.93	3.6	ug/Kg	J-3 Demolition Area	
SS102ZB	MM1TA-W2	6/17/2004	373341.08	4617328.7	0	0.25	0	YES	No Excavation	M8321A	PERCHLORATE	*	ND	U	0.86	3.4	ug/Kg	J-3 Demolition Area	
SS102ZC	MM1TA-NE	6/17/2004	373355.06	4617334.62	0	0.25	0	YES	No Excavation	M8321A	PERCHLORATE	*	ND	U	1	3.9	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.8	5.5	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.8	5.5	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.7	5.3	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.6	4.9	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.5	4.8	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.7	5.3	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.7	5.2	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0.25	0	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.5	4.5	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0.5	1	0.5	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.6	4.9	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.4	4.4	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.4	4.3	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.4	4.3	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.4	4.2	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.4	4.3	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.4	4.3	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.8	5.6	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.6	4.9	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0.25	0	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.6	5.1	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0.5	1	0.5	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.5	4.6	ug/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0.5	0	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.5	4.6	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	E314.0	PERCHLORATE	*	ND	UJ	1.6	4.9	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	E314.0	PERCHLORATE	*	ND	UJ	1.6	4.9	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	E314.0	PERCHLORATE	*	ND	UJ	1.6	4.9	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	E314.0	PERCHLORATE	*	ND	UJ	1.8	5.4	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	E314.0	PERCHLORATE	*	ND	UJ	1.6	4.9	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.7	5.3	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.5	4.8	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	E314.0	PERCHLORATE	*	ND	UJ	1.5	4.6	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	E314.0	PERCHLORATE	*	ND	UJ	1.6	4.8	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	E314.0	PERCHLORATE	*	ND	UJ	1.5	4.8	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	E314.0	PERCHLORATE	*	ND	UJ	1.5	4.5	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	E314.0	PERCHLORATE	*	ND	UJ	1.4	4.2	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	E314.0	PERCHLORATE	*	ND	UJ	1.5	4.5	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	E314.0	PERCHLORATE	*	ND	UJ	1.4	4.4	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.5	4.7	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.5	4.8	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.5	4.6	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.6	4.8	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.5	4.5	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.6	4.9	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.5	4.6	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.5	4.5	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.4	4.3	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.5	4.5	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.4	4.2	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0.5	1	0.5	YES	No Excavation	E314.0	PERCHLORATE	*	ND	UJ	1.5	4.8	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	E314.0	PERCHLORATE	*	ND	UJ	1.7	5.3	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	E314.0	PERCHLORATE	*	ND	UJ	1.6	5.1	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.7	5.3	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.6	4.9	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.7	5.3	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.6	4.9	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0.25	0	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.4	4.4	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0.5	1	0.5	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.4	4.2	ug/Kg	J-3 Demolition Area	
SS15095-A	SS15095-SS1	4/12/2005	373426.24	4617308	0	0.2	0	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.51	4.3	ug/Kg	J-3 Demolition Area	discrete
SS15095-A	SS15095-SS2	4/12/2005	373426.24	4617308	0	0.2	0	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.58	4.5	ug/Kg	J-3 Demolition Area	discrete
SS15095-A	SS15095-SS2FD	4/12/2005	373426.24	4617308	0	0.2	0	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.51	4.3	ug/Kg	J-3 Demolition Area	discrete
SS15095-A	SS15095-SS3	4/12/2005	373426.24	4617308	0	0.2	0	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	12	12	ug/Kg	J-3 Demolition Area	discrete
SS15095-A	SS15095-SS4	4/12/2005	373426.24	4617308	0	0.2	0	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	23	23	ug/Kg	J-3 Demolition Area	discrete
SS15095-A	SS15095-SS5	4/12/2005	373426.24	4617308	0	0.2	0	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.54	4.4	ug/Kg	J-3 Demolition Area	discrete
SS15095-A	SS15095-SS6	4/12/2005	373426.24	4617308	0	0.2	0	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.51	4.3	ug/Kg	J-3 Demolition Area	discrete
SS15095-A	SS15095-SS7	4/12/2005	373426.24	4617308	0	0.2	0	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.51	4.3	ug/Kg	J-3 Demolition Area	discrete
SS15095-A	SS15095-SS8	4/12/2005	373426.24	4617308	0	0.2	0	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.79	5.1	ug/Kg	J-3 Demolition Area	discrete
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.7	4.5	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.6	4.2	ug/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	E314.0	PERCHLORATE	*	ND	U	1.6	4.8	ug/Kg	J-3 Demolition Area	
SSJ3DM001	SSJ3DM001_J3RRA	8/17/2004	373352.27	4617304.27	2	2.25	2	YES	Sample Depth is at Excavation Depth	E314.0	PERCHLORATE	*	ND	U	1.5	4.6	ug/Kg	J-3 Demolition Area	
SSJ3DM002	SSJ3DM002_J3RRA	8/17/2004	373361.57	4617312.87	2	2.25	2	YES	Sample Depth is at Excavation Depth	E314.0	PERCHLORATE	*	ND	U	1.7	5.2	ug/Kg	J-3 Demolition Area	
SSJ3DM003	SSJ3DM003_J3RRA	8/17/2004	373372.58	4617317.71	3	3.25	3	YES	Sample Depth is at Excavation Depth	E314.0	PERCHLORATE	*	ND	U	1.6	4.9	ug/Kg	J-3 Demolition Area	
SSJ3DM004	SSJ3DM004_J3RRA	8/17/2004	373377.69	4617321.1	3	3.25	3	YES	Sample Depth is at Excavation Depth	E314.0	PERCHLORATE	*	ND	U	1.6	4.9	ug/Kg	J-3 Demolition Area	
SSJ3DM005	SSJ3DM005_J3RRA	8/17/2004	373382.06	4617325.55	3	3.25	3	YES	Sample Depth is at Excavation Depth	E314.0	PERCHLORATE	*	ND	U	1.6	5.1	ug/Kg	J-3 Demolition Area	
SSJ3DM007	SSJ3DM007-05	12/13/2004	373375.41	4617306.6	7	7.25	7	YES	Sample Depth is at Excavation Depth	E314.0	PERCHLORATE	*	ND	U	1.4	4.3	ug/Kg	J-3 Demolition Area	
SSJ3DM008	J3DM008-04	11/16/2004	373388.29	4617311.96	6	6.25	6	YES	Sample Depth is at Excavation Depth	E314.0	PERCHLORATE	*	ND	U	1.4	4.2	ug/Kg	J-3 Demolition Area	
SSJ3DM009	SSJ3DM009_J3RRA	8/17/2004	373399.07	4617318.64	3	3.25	3	YES	Sample Depth is at Excavation Depth	E314.0	PERCHLORATE	*	ND	U	1.6	4.9	ug/Kg	J-3 Demolition Area	
SSJ3DM010	SSJ3DM010_J3RRA	8/17/2004	373403.21	4617311.48	3	3.25	3	YES	Sample Depth is at Excavation Depth	E314.0	PERCHLORATE	*	ND	U	1.5	4.5	ug/Kg	J-3 Demolition Area	
SSJ3DM011	SSJ3DM011_J3RRA	8/17/2004	373394.68	4617305.71	3	3.25	3	YES	Sample Depth is at Excavation Depth	E314.0	PERCHLORATE	*	ND	U	1.4	4.3	ug/Kg	J-3 Demolition Area	
SSJ3DM012	J3DM012-02	9/15/2004	373352.19	4617304.3	3	3.25	3	YES	Sample Depth is at Excavation Depth	E314.0	PERCHLORATE	*	ND	U	1.5	4.6	ug/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	E314.0	PERCHLORATE	*	ND	U	1.3	4.1	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	M8321A	PERCHLORATE	*	ND	U	0.81	3.2	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	M8321A	PERCHLORATE	*	ND	U	0.81	3.2	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	M8321A	PERCHLORATE	*	ND	U	0.81	3.2	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	M8321A	PERCHLORATE	*	ND	U	0.82	3.2	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	M8321A	PERCHLORATE	*	ND	U	0.8	3.1	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	M8321A	PERCHLORATE	*	ND	U	0.84	3.3	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.4	4.2	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.6	5	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.5	4.7	ug/Kg	J-3 Artillery Range Area	
SS15028-A	102IQ-01	10/16/2003	373353.68	4617270.65	0	0.5	0	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.4	4.4	ug/Kg	J-3 Artillery Range Area	
SS15028-A	102IQ-02	10/16/2003	373353.68	4617270.65	1.5	2	1.5	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.5	4.5	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.3	4.1	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.4	4.2	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.4	4.2	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.4	4.2	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.5	4.6	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.5	4.6	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.5	4.6	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.5	4.5	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.5	4.8	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.4	4.3	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.4	4.4	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.4	4.3	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.4	4.3	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.5	4.6	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.4	4.4	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.4	4.4	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.4	4.3	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.4	4.4	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.4	4.4	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.4	4.3	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.4	4.4	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.4	4.4	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.4	4.4	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.3	4.1	ug/Kg	J-3 Artillery Range Area	
SSJ3DM006	SSJ3DM006_J3RRA	8/17/2004	373361.71	4617296.18	1.25	1.5	1.25	YES	Sample Depth is at Excavation Depth	E314.0	PERCHLORATE	*	ND	U	1.5	4.6	ug/Kg	J-3 Artillery Range Area	
SSJ3DM013	SSJ3DM013_J3RRA	8/17/2004	373404.6	4617274.51	2	2.25	2	YES	Sample Depth is at Excavation Depth	E314.0	PERCHLORATE	*	ND	U	1.5	4.5	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		E314.0	PERCHLORATE	*	ND	U	1.5	4.6	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		E314.0	PERCHLORATE	*	ND	U	1.5	4.6	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		E314.0	PERCHLORATE	*	ND	U	1.5	4.7	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		E314.0	PERCHLORATE	*	ND	U	1.5	4.6	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		E314.0	PERCHLORATE	*	ND	U	1.5	4.6	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		E314.0	PERCHLORATE	*	ND	U	1.4	4.4	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		E314.0	PERCHLORATE	*	ND	U	1.7	5.1	ug/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		E314.0	PERCHLORATE	*	ND	U	1.3	4	ug/Kg	J-3 Demolition Area	
SSJ3C7003	SSJ3C7003-SS1	4/19/2005	373390.45	4617302.84	0	0.2		YES		E314.0	PERCHLORATE	*	ND	U	38	38	ug/Kg	J-3 Demolition Area	discrete
SSJ3C7003	SSJ3C7003-SS2	4/19/2005	373390.45	4617302.84	0	0.2		YES		E314.0	PERCHLORATE	*	ND	U	1.4	4	ug/Kg	J-3 Demolition Area	discrete
SSJ3C7003	SSJ3C7003-SS3	4/19/2005	373390.45	4617302.84	0	0.2		YES		E314.0	PERCHLORATE	*	ND	U	11	11	ug/Kg	J-3 Demolition Area	discrete
SSJ3C7003	SSJ3C7003-SS4	4/19/2005	373390.45	4617302.84	0	0.2		YES		E314.0	PERCHLORATE	*	ND	U	27	27	ug/Kg	J-3 Demolition Area	discrete
SSJ3C7003	SSJ3C7003-SS5	4/19/2005	373390.45	4617302.84	0	0.2		YES		E314.0	PERCHLORATE	*	ND	U	25	25	ug/Kg	J-3 Demolition Area	discrete
SSJ3C7003	SSJ3C7003-SS6	4/19/2005	373390.45	4617302.84	0	0.2		YES		E314.0	PERCHLORATE	*	ND	U	1.4	4	ug/Kg	J-3 Demolition Area	discrete
SSJ3C7003	SSJ3C7003-SS7	4/19/2005	373390.45	4617302.84	0	0.2		YES		E314.0	PERCHLORATE	*	ND	U	17	17	ug/Kg	J-3 Demolition Area	discrete
SSJ3C7003	SSJ3C7003-SS8	4/19/2005	373390.45	4617302.84	0	0.2		YES		E314.0	PERCHLORATE	*	ND	U	1.54	4.4	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094A_PE1	1/3/2007	373344.05	4617398.04	0	0.25		YES	post-ex BIP loc	E331.0	PERCHLORATE	*	ND	U	0.24	0.98	UG/KG	J-3 Demolition Area	
SS15094-A	SS15094A_PE2	1/3/2007	373344.05	4617398.04	0	0.25		YES	post-ex BIP loc	E331.0	PERCHLORATE	*	ND	U	0.24	0.92	UG/KG	J-3 Demolition Area	
SS15094-A	SS15094A_PE3	1/3/2007	373344.05	4617398.04	0	0.25		YES	post-ex BIP loc	E331.0	PERCHLORATE	*	ND	U	0.24	0.98	UG/KG	J-3 Demolition Area	
SS15094-A	SS15094-SS1	4/20/2006	373344.05	4617398.04	0	0.2		YES		E331.0	PERCHLORATE	*	ND	U	0.296	0.99	UG/KG	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS2	4/20/2006	373344.05	4617398.04	0	0.2		YES		E331.0	PERCHLORATE	*	ND	U	0.289	0.96	UG/KG	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS3	4/20/2006	373344.05	4617398.04	0	0.2		YES		E331.0	PERCHLORATE	*	ND	U	0.253	0.84	UG/KG	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS4	4/20/2006	373344.05	4617398.04	0	0.2		YES		E331.0	PERCHLORATE	*	ND	U	0.3	1	UG/KG	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS5	4/20/2006	373344.05	4617398.04	0	0.2		YES		E331.0	PERCHLORATE	*	ND	U	0.296	0.99	UG/KG	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS6	4/20/2006	373344.05	4617398.04	0	0.2		YES		E331.0	PERCHLORATE	*	ND	U	0.273	0.91	UG/KG	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS7	4/20/2006	373344.05	4617398.04	0	0.2		YES		E331.0	PERCHLORATE	*	ND	U	0.286	0.95	UG/KG	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS8	4/20/2006	373344.05	4617398.04	0	0.2		YES		E331.0	PERCHLORATE	*	ND	U	0.289	0.96	UG/KG	J-3 Demolition Area	discrete
SS15095-A	SS15095A_PE1	5/17/2006	373426.24	4617308	0	0.2	1	YES	post ex BIP loc	E331.0	PERCHLORATE	*	ND	U	0.273	0.91	UG/KG	J-3 Demolition Area	
SS15095-A	SS15095A_PE2	5/17/2006	373426.24	4617308	0	0.2	1	YES		E331.0	PERCHLORATE	*	ND	U	0.273	0.91	UG/KG	J-3 Demolition Area	
SS15095-A	SS15095A_PE3	5/17/2006	373426.24	4617308	0	0.2	1	YES		E331.0	PERCHLORATE	*	ND	U	0.27	0.9	UG/KG	J-3 Demolition Area	
SSJ3C7003	J3C7003_PE1	8/29/2006	373390.45	4617302.84	0	0.25		YES	post ex BIP spl	E331.0	PERCHLORATE	2	2		0.25	0.83	UG/KG	J-3 Demolition Area	
SSJ3C7003	J3C7003_PE2	8/29/2006	373390.45	4617302.84	0	0.25		YES	post ex BIP spl	E331.0	PERCHLORATE	0.92	0.92		0.247	0.82	UG/KG	J-3 Demolition Area	
SSJ3C7003	J3C7003_PE3	8/29/2006	373390.45	4617302.84	0	0.25		YES	post ex BIP spl	E331.0	PERCHLORATE	0.65	0.65	J	0.245	0.82	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		E331.0	PERCHLORATE	3.3	3.3		0.32	1.1	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		E331.0	PERCHLORATE	14.9	14.9		0.347	1.2	UG/KG	J-3 Demolition Area	
SSJ3D5001	SSJ3D5001-SS1	4/20/2006	373339.77	4617333.6	0	0.2		YES		E331.0	PERCHLORATE	*	ND	U	0.273	0.91	UG/KG	J-3 Demolition Area	discrete

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SSJ3D5001	SSJ3D5001-SS2	4/20/2006	373339.77	4617333.6	0	0.2		YES		E331.0	PERCHLORATE	*	ND	U	0.348	1.2	UG/KG	J-3 Demolition Area	discrete
SSJ3D5001	SSJ3D5001-SS3	4/20/2006	373339.77	4617333.6	0	0.2		YES		E331.0	PERCHLORATE	*	ND	U	0.308	1	UG/KG	J-3 Demolition Area	discrete
SSJ3D5001	SSJ3D5001-SS4	4/20/2006	373339.77	4617333.6	0	0.2		YES		E331.0	PERCHLORATE	*	ND	U	0.338	1.1	UG/KG	J-3 Demolition Area	discrete
SSJ3D5001	SSJ3D5001-SS5	4/20/2006	373339.77	4617333.6	0	0.2		YES		E331.0	PERCHLORATE	*	ND	U	0.282	0.94	UG/KG	J-3 Demolition Area	discrete
SSJ3D5001	SSJ3D5001-SS6	4/20/2006	373339.77	4617333.6	0	0.2		YES		E331.0	PERCHLORATE	*	ND	U	0.316	1	UG/KG	J-3 Demolition Area	discrete
SSJ3D5001	SSJ3D5001-SS7	4/20/2006	373339.77	4617333.6	0	0.2		YES		E331.0	PERCHLORATE	*	ND	U	0.312	1	UG/KG	J-3 Demolition Area	discrete
SSJ3D5001	SSJ3D5001-SS8	4/20/2006	373339.77	4617333.6	0	0.2		YES		E331.0	PERCHLORATE	*	ND	U	0.273	0.91	UG/KG	J-3 Demolition Area	discrete
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		E331.0	PERCHLORATE	*	ND	U	0.24	0.98	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		E331.0	PERCHLORATE	*	ND	U	0.32	1.1	UG/KG	J-3 Demolition Area	
SSJ3DA01	J3DA01_100A	9/15/2008	373447.11	4617321.42	0	0.25		YES		SW6850	PERCHLORATE	0.12	0.12	J	0.075	0.8	UG/KG	J-3 Demolition Area	
SSJ3DA01	J3DA01_100B	9/15/2008	373447.11	4617321.42	0.75	1		YES		SW6850	PERCHLORATE	0.091	0.091	J	0.075	0.8	UG/KG	J-3 Demolition Area	
SSJ3DA02	J3DA02_030A	9/15/2008	373444.75	4617331.16	0	0.25		YES		SW6850	PERCHLORATE	0.5	0.5	J	0.075	0.8	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		E331.0	PERCHLORATE	*	ND	U	0.276	0.92	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		E331.0	PERCHLORATE	*	ND	U	0.302	1	UG/KG	J-3 Demolition Area	
SSJ3GPTA01	J3GPTA01_030A	9/15/2008	373418.11	4617341.35	0	0.25		YES		SW6850	PERCHLORATE	0.2	0.2	J	0.075	0.8	UG/KG	J-3 Demolition Area	
SSJ3GPTA01	J3GPTA01_030AR1	9/15/2008	373418.11	4617341.35	0	0.25		YES		SW6850	PERCHLORATE	0.15	0.15	J	0.075	0.8	UG/KG	J-3 Demolition Area	
SSJ3GPTA01	J3GPTA01_030AR2	9/15/2008	373418.11	4617341.35	0	0.25		YES		SW6850	PERCHLORATE	0.15	0.15	J	0.075	0.8	UG/KG	J-3 Demolition Area	
SSJ3GPTA01	J3GPTA01_030B	9/15/2008	373418.11	4617341.35	0.75	1		YES		SW6850	PERCHLORATE	0.17	0.17	J	0.075	0.8	UG/KG	J-3 Demolition Area	
SSJ3NDA01	J3NDA01_A	1/30/2006	373338.7	4617369.3	0	0.25		YES		E331.0	PERCHLORATE	*	ND	U	0.24	1	UG/KG	J-3 Demolition Area	
SSJ3NDA01	J3NDA01_A FD	1/30/2006	373338.7	4617369.3	0	0.25		YES		E331.0	PERCHLORATE	*	ND	U	0.24	1	UG/KG	J-3 Demolition Area	
SSJ3NDA01	J3NDA01_B	1/30/2006	373338.7	4617369.3	0.25	0.5		YES		E331.0	PERCHLORATE	*	ND	U	0.24	1	UG/KG	J-3 Demolition Area	
SSJ3NDA01	J3NDA01_C	1/30/2006	373338.7	4617369.3	0.5	1		YES		E331.0	PERCHLORATE	*	ND	U	0.24	1	UG/KG	J-3 Demolition Area	
SSJ3NDA03	J3NDA03_A	1/30/2006	373369.7	4617353.55	0	0.25		YES		E331.0	PERCHLORATE	*	ND	U	0.24	0.93	UG/KG	J-3 Demolition Area	
SSJ3NDA03	J3NDA03_B	1/30/2006	373369.7	4617353.55	0.25	0.5		YES		E331.0	PERCHLORATE	*	ND	U	0.24	0.95	UG/KG	J-3 Demolition Area	
SSJ3NDA03	J3NDA03_C	1/30/2006	373369.7	4617353.55	0.5	1		YES		E331.0	PERCHLORATE	*	ND	U	0.289	0.96	UG/KG	J-3 Demolition Area	
SSJ3NDA04	J3NDA04_A	1/30/2006	373354.95	4617342.05	0	0.25		YES		E331.0	PERCHLORATE	*	ND	U	0.24	1.1	UG/KG	J-3 Demolition Area	
SSJ3NDA04	J3NDA04_B	1/30/2006	373354.95	4617342.05	0.25	0.5		YES		E331.0	PERCHLORATE	*	ND	U	0.24	0.99	UG/KG	J-3 Demolition Area	
SSJ3NDA04	J3NDA04_C	1/30/2006	373354.95	4617342.05	0.5	1		YES		E331.0	PERCHLORATE	*	ND	U	0.24	0.93	UG/KG	J-3 Demolition Area	
SSJ3NDA05	J3NDA05_A	1/30/2006	373375.7	4617333.55	0	0.25		YES		E331.0	PERCHLORATE	*	ND	U	0.24	0.98	UG/KG	J-3 Demolition Area	
SSJ3NDA05	J3NDA05_B	1/30/2006	373375.7	4617333.55	0.25	0.5		YES		E331.0	PERCHLORATE	*	ND	U	0.24	0.95	UG/KG	J-3 Demolition Area	
SSJ3NDA05	J3NDA05_C	1/30/2006	373375.7	4617333.55	0.5	1		YES		E331.0	PERCHLORATE	*	ND	U	0.24	0.95	UG/KG	J-3 Demolition Area	
SSJ3NDA06	J3NDA06_A	1/30/2006	373343.69	4617379.42	0	0.25		YES		E331.0	PERCHLORATE	*	ND	U	0.24	1	UG/KG	J-3 Demolition Area	
SSJ3NDA06	J3NDA06_B	1/30/2006	373343.69	4617379.42	0.25	0.5		YES		E331.0	PERCHLORATE	*	ND	U	0.24	0.91	UG/KG	J-3 Demolition Area	
SSJ3NDA06	J3NDA06_C	1/30/2006	373343.69	4617379.42	0.5	1		YES		E331.0	PERCHLORATE	*	ND	U	0.24	0.9	UG/KG	J-3 Demolition Area	
SSJ3RCTDU1	J3RCTDU1_030A	9/15/2008	373403.86	4617358.21	0	0.25		YES		SW6850	PERCHLORATE	0.29	0.29	J	0.075	0.8	UG/KG	J-3 Demolition Area	
SSJ3RCTDU1	J3RCTDU1_030B	9/15/2008	373403.86	4617358.21	0.75	1		YES		SW6850	PERCHLORATE	0.32	0.32	J	0.075	0.8	UG/KG	J-3 Demolition Area	
SSJ3RCTDU2	J3RCTDU2_030A	9/15/2008	373402.84	4617372.35	0	0.25		YES		SW6850	PERCHLORATE	0.28	0.28	J	0.075	0.8	UG/KG	J-3 Demolition Area	
SSJ3RCTDU2	J3RCTDU2_030B	9/15/2008	373402.84	4617372.35	0.75	1		YES		SW6850	PERCHLORATE	0.56	0.56	J	0.075	0.8	UG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		E314.0	PERCHLORATE	*	ND	U	1.5	4.6	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		E314.0	PERCHLORATE	*	ND	U	1.5	4.7	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		E314.0	PERCHLORATE	*	ND	U	1.5	4.7	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		E314.0	PERCHLORATE	*	ND	U	1.5	4.5	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		E314.0	PERCHLORATE	*	ND	U	1.5	4.6	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		E314.0	PERCHLORATE	*	ND	U	1.5	4.7	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		E314.0	PERCHLORATE	*	ND	U	1.6	5.1	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		E314.0	PERCHLORATE	33	33		1.6	5	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		E314.0	PERCHLORATE	*	ND	U	1.4	4.4	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		E314.0	PERCHLORATE	*	ND	U	1.6	5	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		E314.0	PERCHLORATE	*	ND	U	1.6	4.9	ug/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		E314.0	PERCHLORATE	5.3	5.3		1.3	4.1	ug/Kg	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	350	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	340	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	340	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	360	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	350	ug/Kg	J-3 Demolition Area	
SS102G2	AH849	6/22/2000	373401.26	4617368.5	0	0.25	0	YES	No Excavation	CSVOL	PHENANTHRENE	20	20	J	20	340	ug/Kg	J-3 Demolition Area	
SS102GA	AP550	4/17/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	77.4	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP977	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	83	400	ug/Kg	J-3 Demolition Area	
SS102GA	AP978	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	77	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP979	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	74	350	ug/Kg	J-3 Demolition Area	
SS102GA	AP980	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	79	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP981	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	77	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP987	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	79	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP988	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	76	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP989	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	78	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP990	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	79	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP991	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	82	390	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102GA	AQ001	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	78	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ002	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75	360	ug/Kg	J-3 Demolition Area	
SS102GA	AQ003	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	86	410	ug/Kg	J-3 Demolition Area	
SS102GA	AQ004	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	77	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ005	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	82	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ006	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	81	390	ug/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	42.6	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	42.6	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	42.6	350	ug/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	42.6	350	ug/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	SW8270	PHENANTHRENE	17	17	J	17	370	ug/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	42.6	410	ug/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	42.6	340	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	180	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	42.6	360	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	42.6	350	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	42.6	350	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	17	17	J	17	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	36	36	J	36	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	23	23	J	23	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	42.6	380	ug/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	42.6	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	42.6	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	42.6	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	42.6	410	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	340	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	23	23	J	23	370	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	42.6	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	42.6	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	42.6	370	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	42.6	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	42.6	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	42.6	390	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	42.6	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	42.6	360	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	42.6	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	42.6	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	42.6	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	42.6	340	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	42.6	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	42.6	370	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	42.6	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	42.6	360	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	42.6	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	42.6	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	42.6	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	42.6	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	42.6	410	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	42.6	370	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	42.6	360	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	42.6	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	42.6	370	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	42.6	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	42.6	410	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	42.6	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	42.6	360	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	42.6	400	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	29.6	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	29.3	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	31.6	400	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	28.1	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	27.9	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	28.7	360	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	27.8	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	27.9	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	28.5	360	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	35.5	440	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	36.1	450	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	33.6	420	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	32.9	410	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	31.3	390	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	34.8	440	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	67.4	420	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	29.9	370	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	31.2	390	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	28.6	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	28.5	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	28.3	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	27.9	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	28.2	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	28.2	350	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	34.9	440	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	31.6	400	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	33.2	420	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	30.3	380	ug/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	30.8	380	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	31.8	400	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	31.4	390	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	31.4	390	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	34.6	430	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	32.1	400	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	33.3	420	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	31.7	400	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	30.3	380	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	31.3	390	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	31.7	400	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	29.2	370	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	28.3	350	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	29.9	370	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	29.2	370	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	30.2	380	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	31.5	400	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	30.4	380	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	29.5	370	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	30.1	380	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	31.6	400	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	30.7	380	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	29.4	370	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	28.8	360	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	29.9	380	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	28.2	350	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	32.9	410	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	32.9	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	32.9	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	31.7	400	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	33.7	420	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	30.6	380	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	28.9	360	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	27.7	350	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	29.1	370	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	27.7	350	ug/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW8270C	PHENANTHRENE	*	ND	U	32.1	400	ug/Kg	J-3 Demolition Area	
SSJ3DM012	J3DM012-02	9/15/2004	373352.19	4617304.3	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8270C	PHENANTHRENE	*	ND	U	26.3	370	ug/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW8270C	PHENANTHRENE	*	ND	U	26.9	340	ug/Kg	J-3 Artillery Range Area	
SS102G1	AH848	6/22/2000	373381.94	4617254.89	0	0.25	0	YES	No Excavation	CSVOL	PHENANTHRENE	*	ND	U	25.3	440	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	UJ	75.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	UJ	75.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	UJ	75.8	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	42.6	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	UJ	42.6	380	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	42.6	370	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	77.4	350	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	77.4	360	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	77.4	380	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	77.4	370	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	360	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	360	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	370	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	380	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	340	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	340	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	340	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	400	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	380	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	360	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	340	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	370	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	350	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	360	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	350	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	42.6	370	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	42.6	380	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	42.6	350	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	42.6	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	42.6	360	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	42.6	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	410	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	42.6	380	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	42.6	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	42.6	350	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	42.6	370	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	42.6	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	42.6	350	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	42.6	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	42.6	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	27.9	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	27.9	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	28	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	28	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	27.8	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	28.8	360	ug/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	27.4	340	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	32.4	410	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	30.7	380	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	27.6	350	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	27.5	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	27.5	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	27.2	340	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	29.5	370	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	30.4	380	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	29.9	380	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	PHENANTHRENE	52	52	J	27.9	350	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	28.6	360	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	30.6	380	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	28.8	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	28.8	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	28.7	360	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	30.4	380	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	29.1	370	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	28.4	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	29.2	370	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	28.8	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	28.6	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	28.5	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	28.8	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	29.1	370	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	29.1	370	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	PHENANTHRENE	69	69	J	26.6	330	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	26.7	330	ug/Kg	J-3 Artillery Range Area	
SSJ3DA001	J3DA (base)	11/18/2004	373415.7	4617287.75	0	0	0	YES	No Excavation	M8015D	PHENANTHRENE	*	ND	U	0.167	1.2	mg/Kg	J-3 Artillery Range Area	
SSJ3DA001	J3DA (sidewalls)	11/18/2004	373415.7	4617287.75	0	0	0	YES	No Excavation	M8015D	PHENANTHRENE	*	ND	U	0.169	1.2	mg/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW8270C	PHENANTHRENE	*	ND	U	29.9	380	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW8270C	PHENANTHRENE	*	ND	U	30.5	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW8270C	PHENANTHRENE	*	ND	U	29.6	370	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW8270C	PHENANTHRENE	*	ND	U	30.4	380	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW8270C	PHENANTHRENE	*	ND	U	29.5	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW8270C	PHENANTHRENE	*	ND	U	30	370	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW8270C	PHENANTHRENE	*	ND	U	29.6	370	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW8270C	PHENANTHRENE	*	ND	U	29	360	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW8270C	PHENANTHRENE	*	ND	U	28.7	360	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW8270C	PHENANTHRENE	*	ND	U	32.2	400	ug/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW8270C	PHENANTHRENE	*	ND	U	28.8	360	ug/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW8270C	PHENANTHRENE	*	ND	U	26.9	340	ug/Kg	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	PHENANTHRENE	*	ND	U	117	440	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	PHENANTHRENE	*	ND	U	126	480	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	PHENANTHRENE	*	ND	U	106	400	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	PHENANTHRENE	*	ND	U	116	440	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	PHENANTHRENE	*	ND	U	100	380	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	PHENANTHRENE	*	ND	U	110	420	UG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW8270C	PHENANTHRENE	*	ND	U	29.6	370	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW8270C	PHENANTHRENE	*	ND	U	30.5	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW8270C	PHENANTHRENE	*	ND	U	30.7	380	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	PHENANTHRENE	*	ND	U	103	1300	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	PHENANTHRENE	*	ND	U	31	390	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW8270C	PHENANTHRENE	*	ND	U	29.7	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW8270C	PHENANTHRENE	*	ND	U	30.4	380	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW8270C	PHENANTHRENE	*	ND	U	33.7	420	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW8270C	PHENANTHRENE	*	ND	U	30.2	380	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW8270C	PHENANTHRENE	*	ND	U	33.2	420	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW8270C	PHENANTHRENE	*	ND	U	29.6	370	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW8270C	PHENANTHRENE	*	ND	U	32.8	410	ug/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW8270C	PHENANTHRENE	*	ND	U	27.1	340	ug/Kg	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	350	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	340	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	340	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	360	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	350	ug/Kg	J-3 Demolition Area	
SS102G2	AH849	6/22/2000	373401.26	4617368.5	0	0.25	0	YES	No Excavation	CSVOL	PHENOL	*	ND	U	28.8	340	ug/Kg	J-3 Demolition Area	
SS102GA	AP550	4/17/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	73.9	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP977	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	100	400	ug/Kg	J-3 Demolition Area	
SS102GA	AP978	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	93	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP979	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	89	350	ug/Kg	J-3 Demolition Area	
SS102GA	AP980	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	95	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP981	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	93	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP987	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	95	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP988	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	92	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP989	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	93	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP990	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	95	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP991	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	98	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ001	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	94	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ002	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	90	360	ug/Kg	J-3 Demolition Area	
SS102GA	AQ003	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	100	410	ug/Kg	J-3 Demolition Area	
SS102GA	AQ004	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	92	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ005	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	99	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ006	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	98	390	ug/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	150	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	150	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	PHENOL	*	ND	U	150	350	ug/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	PHENOL	*	ND	U	150	350	ug/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	150	370	ug/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	150	410	ug/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	SW8270	PHENOL	*	ND	U	150	340	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	180	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	150	360	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	150	350	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	150	350	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	150	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	150	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	150	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	150	380	ug/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	150	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	150	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	150	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	150	410	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	340	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	360	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	370	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	150	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	150	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	150	370	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	150	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	150	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	150	390	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	150	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	150	360	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	150	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	150	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	150	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	150	340	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	150	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	150	370	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	150	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	150	360	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	150	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	150	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	150	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	150	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	150	410	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	150	370	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	150	360	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	150	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	150	370	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	150	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	150	410	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	150	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	150	360	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	150	400	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW8270C	PHENOL	*	ND	U	43.9	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW8270C	PHENOL	*	ND	U	43.4	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW8270C	PHENOL	*	ND	U	46.8	400	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW8270C	PHENOL	*	ND	U	41.7	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	PHENOL	*	ND	U	41.4	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW8270C	PHENOL	*	ND	U	42.6	360	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW8270C	PHENOL	*	ND	U	41.2	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	PHENOL	*	ND	U	41.4	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW8270C	PHENOL	*	ND	U	42.3	360	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	PHENOL	*	ND	U	52.6	440	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	PHENOL	*	ND	U	53.6	450	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW8270C	PHENOL	*	ND	U	49.9	420	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW8270C	PHENOL	*	ND	U	48.8	410	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW8270C	PHENOL	*	ND	U	46.4	390	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW8270C	PHENOL	*	ND	U	51.6	440	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW8270C	PHENOL	*	ND	U	100	420	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	PHENOL	*	ND	U	44.3	370	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	PHENOL	*	ND	U	46.3	390	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	PHENOL	*	ND	U	42.3	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	PHENOL	*	ND	U	42.3	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	PHENOL	*	ND	U	42	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	PHENOL	*	ND	U	41.4	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	PHENOL	*	ND	U	41.8	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	PHENOL	*	ND	U	41.8	350	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW8270C	PHENOL	*	ND	U	51.7	440	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW8270C	PHENOL	*	ND	U	46.9	400	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	PHENOL	*	ND	U	49.2	420	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	PHENOL	*	ND	U	44.9	380	ug/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW8270C	PHENOL	*	ND	U	45.6	380	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	PHENOL	*	ND	U	47.1	400	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	PHENOL	*	ND	U	46.6	390	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW8270C	PHENOL	*	ND	U	46.5	390	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW8270C	PHENOL	*	ND	U	51.3	430	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW8270C	PHENOL	*	ND	U	47.6	400	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW8270C	PHENOL	*	ND	U	49.4	420	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW8270C	PHENOL	*	ND	U	47	400	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW8270C	PHENOL	*	ND	U	45	380	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	PHENOL	*	ND	U	46.4	390	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	PHENOL	*	ND	U	47	400	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW8270C	PHENOL	*	ND	U	43.3	370	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW8270C	PHENOL	*	ND	U	41.9	350	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW8270C	PHENOL	*	ND	U	44.3	370	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW8270C	PHENOL	*	ND	U	43.3	370	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW8270C	PHENOL	*	ND	U	44.8	380	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW8270C	PHENOL	*	ND	U	46.8	400	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW8270C	PHENOL	*	ND	U	45	380	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	PHENOL	*	ND	U	43.7	370	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	PHENOL	*	ND	U	44.6	380	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW8270C	PHENOL	*	ND	U	46.9	400	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW8270C	PHENOL	*	ND	U	45.5	380	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW8270C	PHENOL	*	ND	U	43.5	370	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW8270C	PHENOL	*	ND	U	42.7	360	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW8270C	PHENOL	*	ND	U	44.3	380	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW8270C	PHENOL	*	ND	U	41.8	350	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	PHENOL	*	ND	U	48.8	410	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	PHENOL	*	ND	U	48.8	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW8270C	PHENOL	*	ND	U	48.8	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW8270C	PHENOL	*	ND	U	47	400	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW8270C	PHENOL	*	ND	U	50	420	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW8270C	PHENOL	*	ND	U	45.3	380	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	PHENOL	*	ND	U	42.9	360	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	PHENOL	*	ND	U	41.1	350	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	PHENOL	*	ND	U	43.1	370	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	PHENOL	*	ND	U	41	350	ug/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW8270C	PHENOL	*	ND	U	47.5	400	ug/Kg	J-3 Demolition Area	
SSJ3DM012	J3DM012-02	9/15/2004	373352.19	4617304.3	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8270C	PHENOL	*	ND	U	39	370	ug/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW8270C	PHENOL	*	ND	U	39.8	340	ug/Kg	J-3 Artillery Range Area	
SS102G1	AH848	6/22/2000	373381.94	4617254.89	0	0.25	0	YES	No Excavation	CSVOL	PHENOL	*	ND	U	28.8	440	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	150	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	UJ	150	380	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	SW8270	PHENOL	*	ND	U	150	370	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	73.9	350	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	73.9	360	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	73.9	380	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	73.9	370	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	350	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	360	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	360	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	370	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	350	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	380	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	350	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	340	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	340	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	340	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	400	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	380	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	360	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	340	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	370	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	350	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	360	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	350	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	150	370	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	150	380	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	SW8270	PHENOL	*	ND	U	150	350	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	150	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	150	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	SW8270	PHENOL	*	ND	U	150	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	410	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	150	380	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	150	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	150	350	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	150	370	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	150	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	150	350	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	150	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	150	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW8270C	PHENOL	*	ND	U	41.3	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	PHENOL	*	ND	U	41.4	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW8270C	PHENOL	*	ND	U	41.5	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW8270C	PHENOL	*	ND	U	41.5	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW8270C	PHENOL	*	ND	U	41.3	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW8270C	PHENOL	*	ND	U	42.8	360	ug/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW8270C	PHENOL	*	ND	U	40.7	340	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW8270C	PHENOL	*	ND	U	48.1	410	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW8270C	PHENOL	*	ND	U	45.5	380	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	PHENOL	*	ND	U	40.9	350	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	PHENOL	*	ND	U	40.8	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	PHENOL	*	ND	U	40.7	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	PHENOL	*	ND	U	40.4	340	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	PHENOL	*	ND	U	43.7	370	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	PHENOL	*	ND	U	45	380	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	PHENOL	*	ND	U	44.3	380	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	PHENOL	*	ND	U	41.4	350	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	PHENOL	*	ND	U	42.5	360	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	PHENOL	*	ND	U	45.3	380	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	PHENOL	*	ND	U	42.8	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	PHENOL	*	ND	U	42.8	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	PHENOL	*	ND	U	42.6	360	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	PHENOL	*	ND	U	45.1	380	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	PHENOL	*	ND	U	43.1	370	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	PHENOL	*	ND	U	42.2	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	PHENOL	*	ND	U	43.3	370	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	PHENOL	*	ND	U	42.8	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	PHENOL	*	ND	U	42.4	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	PHENOL	*	ND	U	42.3	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	PHENOL	*	ND	U	42.8	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	PHENOL	*	ND	U	43.1	370	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	PHENOL	*	ND	U	43.1	370	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	PHENOL	*	ND	U	39.5	330	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	PHENOL	*	ND	U	39.6	330	ug/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW8270C	PHENOL	*	ND	U	44.4	380	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW8270C	PHENOL	*	ND	U	45.3	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW8270C	PHENOL	*	ND	U	43.8	370	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW8270C	PHENOL	*	ND	U	45	380	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW8270C	PHENOL	*	ND	U	43.8	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW8270C	PHENOL	100	100	J	44.5	370	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW8270C	PHENOL	44	44	J	43.9	370	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW8270C	PHENOL	*	ND	U	43	360	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW8270C	PHENOL	*	ND	U	42.5	360	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW8270C	PHENOL	*	ND	U	47.7	400	ug/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW8270C	PHENOL	*	ND	U	42.7	360	ug/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW8270C	PHENOL	*	ND	U	39.9	340	ug/Kg	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	PHENOL	58	58	U	102	440	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	PHENOL	110	110	U	110	480	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	PHENOL	*	ND	U	93	400	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	PHENOL	*	ND	U	101	440	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	PHENOL	*	ND	U	87.5	380	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	PHENOL	*	ND	U	95.7	420	UG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW8270C	PHENOL	*	ND	U	43.9	370	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW8270C	PHENOL	*	ND	U	45.3	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW8270C	PHENOL	*	ND	U	45.5	380	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	PHENOL	*	ND	U	153	1300	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	PHENOL	71	71	J	46	390	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW8270C	PHENOL	*	ND	U	44.1	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW8270C	PHENOL	*	ND	U	45.1	380	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW8270C	PHENOL	*	ND	U	49.9	420	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW8270C	PHENOL	*	ND	U	44.7	380	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW8270C	PHENOL	*	ND	U	49.2	420	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW8270C	PHENOL	*	ND	U	43.9	370	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW8270C	PHENOL	*	ND	U	48.7	410	ug/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW8270C	PHENOL	*	ND	U	40.2	340	ug/Kg	J-3 Demolition Area	
SS102N1	BJ532	10/23/2002	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	ASA245	PHOSPHORUS, TOTAL (AS P)	*	ND	UJ	0.49	0.49	ug/Kg	J-3 Demolition Area	
SS102N1	BJ533	10/23/2002	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	ASA245	PHOSPHORUS, TOTAL (AS P)	*	ND	UJ	0.5	0.5	ug/Kg	J-3 Demolition Area	
SS102N1	BK271	11/5/2002	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	ASA245	PHOSPHORUS, TOTAL (AS P)	*	ND	U	0.49	0.49	ug/Kg	J-3 Demolition Area	
SS102N1	BK272	11/5/2002	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	ASA245	PHOSPHORUS, TOTAL (AS P)	*	ND	U	0.49	0.49	ug/Kg	J-3 Demolition Area	
SS102N1	BK273	11/5/2002	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	ASA245	PHOSPHORUS, TOTAL (AS P)	0.92	0.92	J	0.5	0.5	ug/Kg	J-3 Demolition Area	
SS102N1	BK274	11/5/2002	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	ASA245	PHOSPHORUS, TOTAL (AS P)	*	ND	U	0.49	0.49	ug/Kg	J-3 Demolition Area	
SS102N1	BK275	11/5/2002	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	ASA245	PHOSPHORUS, TOTAL (AS P)	*	ND	U	0.49	0.49	ug/Kg	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	135	135	J	0.01	0.01	mg/Kg	J-3 Demolition Area	
BH-19	AL468	11/2/2000	373380.73	4617310.56	1.5	2	1.5	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	139	139	J	0.01	0.01	mg/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	73.6	73.6	J	0.01	0.01	mg/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	90.8	90.8	J	0.01	0.01	mg/Kg	J-3 Demolition Area	
BH-19	AL471	11/2/2000	373380.73	4617310.56	20	22	20	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	102	102	J	0.01	0.01	mg/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	188	188	J	0.01	0.01	mg/Kg	J-3 Demolition Area	
BH-20	AL475	11/3/2000	373381.59	4617311.7	1.5	2	1.5	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	77.7	77.7	J	0.01	0.01	mg/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	83.5	83.5	J	0.01	0.01	mg/Kg	J-3 Demolition Area	
BH-20	AL477	11/3/2000	373381.59	4617311.7	20	22	20	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	103	103	J	0.01	0.01	mg/Kg	J-3 Demolition Area	
BH-20	AL478	11/3/2000	373381.59	4617311.7	30	32	30	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	127	127	J	0.01	0.01	mg/Kg	J-3 Demolition Area	
SS102GA	AP972	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	114	114		1	2.4	mg/Kg	J-3 Demolition Area	
SS102GA	AP973	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	106	106		1	2.11	mg/Kg	J-3 Demolition Area	
SS102GA	AP974	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	97.1	97.1		1	2.09	mg/Kg	J-3 Demolition Area	
SS102GA	AP975	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	111	111		1	2.22	mg/Kg	J-3 Demolition Area	
SS102GA	AP976	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	107	107		1	2.12	mg/Kg	J-3 Demolition Area	
SS102GA	AP982	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	66.7	66.7		1	1.92	mg/Kg	J-3 Demolition Area	
SS102GA	AP983	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	107	107		1	2.32	mg/Kg	J-3 Demolition Area	
SS102GA	AP984	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	57.4	57.4		1	2.17	mg/Kg	J-3 Demolition Area	
SS102GA	AP985	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	71.9	71.9		1	1.88	mg/Kg	J-3 Demolition Area	
SS102GA	AP986	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	123	123		1	2.3	mg/Kg	J-3 Demolition Area	
SS102GA	AP992	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	60.9	60.9		1	2.26	mg/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102GA	AP993	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	92.2	92.2		1	2.15	mg/Kg	J-3 Demolition Area	
SS102GA	AP994	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	108	108		1	2.03	mg/Kg	J-3 Demolition Area	
SS102GA	AP995	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	120	120		1	2.21	mg/Kg	J-3 Demolition Area	
SS102GA	AP996	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	100	100		0.01	0.01	mg/Kg	J-3 Demolition Area	
SS102GA	AP997	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	74.4	74.4		0.01	0.01	mg/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	60.9	60.9	J	0.01	0.01	mg/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	79.7	79.7	J	0.01	0.01	mg/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	68.1	68.1	J	0.01	0.01	mg/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	80	80	J	0.01	0.01	mg/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	626	626	J	1	1.8	mg/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	664	664	J	1	2.1	mg/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	625	625	J	1	1.5	mg/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	65.7	65.7	J	1	1.9	mg/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	84	84	J	1	1.9	mg/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	85.2	85.2	J	1	1.8	mg/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	104	104	J	0.01	0.01	mg/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	78.9	78.9	J	0.01	0.01	mg/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	82.7	82.7	J	0.01	0.01	mg/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	97.7	97.7	J	0.01	0.01	mg/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	94	94	J	0.01	0.01	mg/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	79.1	79.1	J	0.01	0.01	mg/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	90.6	90.6	J	0.01	0.01	mg/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	130	130	J	0.01	0.01	mg/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	92.1	92.1	J	0.01	0.01	mg/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	375	375	J	0.01	0.01	mg/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	392	392	J	0.01	0.01	mg/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	447	447	J	0.01	0.01	mg/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	95.7	95.7	J	0.01	0.01	mg/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	83.3	83.3	J	0.01	0.01	mg/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	108	108	J	0.01	0.01	mg/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	84	84	J	0.01	0.01	mg/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	148	148	J	0.01	0.01	mg/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	90.8	90.8	J	1	1.9	mg/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	103	103	J	1	1.8	mg/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	77.9	77.9	J	1	1.6	mg/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	136	136	J	1	2.1	mg/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	131	131	J	1	2	mg/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	124	124	J	1	2.3	mg/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	48.8	48.8		0.006	1.9	mg/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	109	109		1	1.9	mg/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	85.7	85.7		1	2	mg/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	103	103		1	1.8	mg/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	108	108		1	2.1	mg/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	62.7	62.7		1	2.1	mg/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	140	140		1	2.1	mg/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	114	114		1	1.7	mg/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	122	122		1	2.1	mg/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	112	112		1	1.8	mg/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	135	135		1	2.2	mg/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	127	127		1	2.2	mg/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	127	127		1	2.2	mg/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	108	108		1	2.1	mg/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	90.7	90.7	J	1	2.1	mg/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	98.2	98.2	J	1	1.9	mg/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	103	103	J	1	2	mg/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	77.4	77.4	J	1	2.1	mg/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	91.1	91.1	J	1	1.9	mg/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	129	129		1	2	mg/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	148	148		1	2.3	mg/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	145	145		1	2.3	mg/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	128	128		1	2.2	mg/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	123	123		1	2.1	mg/Kg	J-3 Demolition Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	75	75		0.01	0.01	mg/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	111	111		0.01	0.01	mg/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	24	24		0.01	0.01	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	110	110		1	1.92	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	131	131		1	1.94	mg/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	234	234		1	1.85	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	127	127		1	1.96	mg/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	92.2	92.2		0.01	0.01	mg/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	73	73		0.01	0.01	mg/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	67.4	67.4		0.01	0.01	mg/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	80.1	80.1		0.01	0.01	mg/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	102	102		0.01	0.01	mg/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	80.2	80.2		0.01	0.01	mg/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	93.1	93.1		0.01	0.01	mg/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	96.4	96.4		0.01	0.01	mg/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	87.4	87.4		0.01	0.01	mg/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	69.3	69.3		0.01	0.01	mg/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	74.5	74.5		0.01	0.01	mg/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	96.8	96.8		0.01	0.01	mg/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	79.7	79.7		0.01	0.01	mg/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	96.8	96.8		0.01	0.01	mg/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	103	103		0.01	0.01	mg/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	83.2	83.2		0.01	0.01	mg/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	88.5	88.5		0.01	0.01	mg/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	86.2	86.2		0.01	0.01	mg/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	134	134		0.01	0.01	mg/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	109	109		0.01	0.01	mg/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	77.9	77.9		0.01	0.01	mg/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	80.1	80.1		0.01	0.01	mg/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	53.7	53.7		0.01	0.01	mg/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	71.3	71.3		0.01	0.01	mg/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	73.3	73.3		0.01	0.01	mg/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	85.7	85.7		0.01	0.01	mg/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	91.8	91.8		0.01	0.01	mg/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	109	109		0.01	0.01	mg/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	62.8	62.8		0.01	0.01	mg/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	97.8	97.8		0.01	0.01	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	87.1	87.1		0.01	0.01	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	79.1	79.1		0.01	0.01	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	68.2	68.2		0.01	0.01	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	81.3	81.3		0.01	0.01	mg/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	118	118		0.01	0.01	mg/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	68.1	68.1		0.01	0.01	mg/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	60.8	60.8		0.01	0.01	mg/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	128	128		0.01	0.01	mg/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	108	108		0.01	0.01	mg/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	110	110		0.01	0.01	mg/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	89.3	89.3		0.01	0.01	mg/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	61.1	61.1		0.01	0.01	mg/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	85.1	85.1		0.01	0.01	mg/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	133	133		0.01	0.01	mg/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	117	117		0.01	0.01	mg/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	116	116		0.01	0.01	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	106	106	J	1	2.3	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	99.5	99.5	J	1	2.1	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	82	82	J	1	1.9	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	102	102	J	1	2	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	105	105	J	1	2	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	85.9	85.9	J	1	1.9	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	95.2	95.2	J	1	1.9	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	87.7	87.7	J	1	1.7	mg/Kg	J-3 Artillery Range Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	2.9	5	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	2.9	4.8	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	2.9	4.8	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	2.9	5.1	ug/Kg	J-3 Demolition Area	
SS102GA	AP975	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	4.5	5.4	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8151A	PICLORAM	6.8	6.8	NJ	2.9	4.8	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	2.9	5	ug/Kg	J-3 Demolition Area	
SS102MA	AW519	11/26/2001	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	4.5	16	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8151A	PICLORAM	*	ND	U	4.5	15	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	4.5	15	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8151A	PICLORAM	*	ND	U	4.5	15	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	4.5	16	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	4.5	16	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	4.5	16	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	2.9	5.3	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8151A	PICLORAM	*	ND	U	4.5	15	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8151A	PICLORAM	*	ND	U	4.5	15	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8151A	PICLORAM	*	ND	U	4.5	16	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8151A	PICLORAM	*	ND	U	4.5	16	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	4.5	16	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	4.5	16	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8151A	PICLORAM	*	ND	U	4.5	15	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8151A	PICLORAM	*	ND	U	4.5	15	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8151A	PICLORAM	*	ND	U	4.5	15	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8151A	PICLORAM	*	ND	U	4.5	15	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8151A	PICLORAM	*	ND	U	4.5	14	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8151A	PICLORAM	*	ND	U	4.5	16	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8151A	PICLORAM	*	ND	U	4.5	16	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8151A	PICLORAM	*	ND	U	4.5	15	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8151A	PICLORAM	*	ND	U	4.5	15	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8151A	PICLORAM	*	ND	U	4.5	16	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8151A	PICLORAM	*	ND	U	4.5	16	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8151A	PICLORAM	*	ND	U	4.5	16	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8151A	PICLORAM	*	ND	U	4.5	16	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8151A	PICLORAM	*	ND	U	4.5	17	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8151A	PICLORAM	*	ND	U	4.5	18	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8151A	PICLORAM	*	ND	U	4.5	17	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8151A	PICLORAM	*	ND	U	4.5	16	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8151A	PICLORAM	*	ND	U	4.5	17	ug/Kg	J-3 Demolition Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	2.9	5	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	2.9	5	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	2.9	5.3	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	4.5	5	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	4.5	5	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	4.5	5.4	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	4.5	5.3	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	2.9	5	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	2.9	4.9	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	2.9	4.9	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	2.9	5	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	2.9	5	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	2.9	5	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	2.9	5.1	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	2.9	5.1	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	2.9	5.1	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	2.9	5.2	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	SW8151A	PICLORAM	*	ND	U	2.9	5.4	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	2.9	5.1	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	2.9	5	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	2.9	5	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	2.9	5.1	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	2.9	5	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	2.9	4.9	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	2.9	4.8	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	2.9	5.2	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	2.9	5	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	2.9	5	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	2.9	5.2	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	2.9	5	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	2.9	5	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	2.9	5.9	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	2.9	5.3	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	2.9	5.2	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8151A	PICLORAM	*	ND	U	4.5	15	ug/Kg	J-3 Artillery Range Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Demolition Area	
BH-19	AL468	11/2/2000	373380.73	4617310.56	1.5	2	1.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
BH-19	AL471	11/2/2000	373380.73	4617310.56	20	22	20	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Demolition Area	
BH-20	AL475	11/3/2000	373381.59	4617311.7	1.5	2	1.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Demolition Area	
BH-20	AL477	11/3/2000	373381.59	4617311.7	20	22	20	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Demolition Area	
ECCBPJ301	J3C6-BP-005 (post)	5/20/2005	373375.37	4617323.41	8	8.25	8	YES	Post-Excavation Sample. Burn Pit backfilled.	SW8330	PICRIC ACID	*	ND	U	0	120	ug/Kg	J-3 Demolition Area	
SS102G2	AH849	6/22/2000	373401.26	4617368.5	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP972	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	40	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP973	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	40	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP974	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	40	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP975	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	40	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP976	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	40	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP982	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	40	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP983	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	40	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP984	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	40	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP985	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	40	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP986	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	40	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP992	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	40	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP993	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	40	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP994	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	40	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP995	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	40	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP996	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	40	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP997	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	40	120	ug/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	55.4	120	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	55.4	120	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	55.4	120	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	55.4	120	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	55.4	120	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	55.4	120	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	55.4	120	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	55.4	120	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	55.4	120	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	55.4	120	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	55.4	120	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	55.4	120	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	55.4	120	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	55.4	120	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	55.4	120	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	55.4	120	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	55.4	120	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	55.4	120	ug/Kg	J-3 Demolition Area	
SS102Y	MM1TA-N_grab	6/10/2004	373348.12	4617331.7	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Demolition Area	
SS102YA	MM1TA-E_grab	6/16/2004	373345.62	4617323.99	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Demolition Area	
SS102YB	MM1TA-E2_grab	6/17/2004	373350.27	4617325.45	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Demolition Area	
SS102YC	MM1TA-W3	6/17/2004	373341.18	4617334.87	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Demolition Area	
SS102Z	MM1TA-S_grab	6/10/2004	373334.25	4617334.99	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Demolition Area	
SS102ZA	MM1TA-W_grab	6/16/2004	373348.12	4617334.75	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Demolition Area	
SS102ZB	MM1TA-W2	6/17/2004	373341.08	4617328.7	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Demolition Area	
SS102ZC	MM1TA-NE	6/17/2004	373355.06	4617334.62	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	74.8	120	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	76.1	120	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	70.9	120	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	69.3	120	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	66.1	120	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	73.5	120	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	71.1	120	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	63.2	120	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	66	120	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	60.2	120	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	60.1	120	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	59.7	120	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	58.8	120	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	59.3	120	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	59.5	120	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	73.5	120	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	66.7	120	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	69.9	120	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	63.8	120	ug/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	64.8	120	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	67.2	120	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	66.4	120	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	66.3	120	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	67.7	120	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	70.4	120	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	66.6	120	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	63.9	120	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	66.1	120	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	66.5	120	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	61.2	120	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	59.7	120	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	62.6	120	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	61.4	120	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	63.7	120	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	66.5	120	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	64	120	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	62.1	120	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	63.4	120	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	66.6	120	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	64.7	120	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	61.9	120	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	60.7	120	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	62.9	120	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	59.5	120	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	69	120	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	68.9	120	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	69.4	120	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	66.7	120	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	70.9	120	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	64.7	120	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	61	120	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	58.1	120	ug/Kg	J-3 Demolition Area	
SS15094-A	SS15094-SS2	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS3	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS4	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS5	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS6	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS7	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS8	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Demolition Area	discrete
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	5.27	13	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	5.01	13	ug/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Demolition Area	
SSJ3DM001	SSJ3DM001_J3RRA	8/17/2004	373352.27	4617304.27	2	2.25	2	YES	Sample Depth is at Excavation Depth	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Demolition Area	
SSJ3DM002	SSJ3DM002_J3RRA	8/17/2004	373361.57	4617312.87	2	2.25	2	YES	Sample Depth is at Excavation Depth	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Demolition Area	
SSJ3DM003	SSJ3DM003_J3RRA	8/17/2004	373372.58	4617317.71	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Demolition Area	
SSJ3DM004	SSJ3DM004_J3RRA	8/17/2004	373377.69	4617321.1	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Demolition Area	
SSJ3DM005	SSJ3DM005_J3RRA	8/17/2004	373382.06	4617325.55	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Demolition Area	
SSJ3DM009	SSJ3DM009_J3RRA	8/17/2004	373399.07	4617318.64	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Demolition Area	
SSJ3DM010	SSJ3DM010_J3RRA	8/17/2004	373403.21	4617311.48	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Demolition Area	
SSJ3DM011	SSJ3DM011_J3RRA	8/17/2004	373394.68	4617305.71	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Demolition Area	
SSJ3DM012	J3DM012-02	9/15/2004	373352.19	4617304.3	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW8330	PICRIC ACID	*	ND	U	56.6	120	ug/Kg	J-3 Artillery Range Area	
SS102G1	AH848	6/22/2000	373381.94	4617254.89	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	17	120	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	17	120	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	17	120	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	40	120	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	40	120	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	40	120	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	40	120	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	17	120	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	17	120	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	17	120	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	17	120	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	17	120	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	17	120	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	17	120	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	17	120	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	17	120	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	17	120	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	17	120	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	17	120	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	17	120	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	17	120	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	17	120	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	17	120	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	17	120	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	17	120	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	17	120	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	17	120	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	17	120	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	58	120	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	68.3	120	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	64.6	120	ug/Kg	J-3 Artillery Range Area	
SS15028-A	102IQ-01	10/16/2003	373353.68	4617270.65	0	0.5	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	64.6	120	ug/Kg	J-3 Artillery Range Area	
SS15028-A	102IQ-02	10/16/2003	373353.68	4617270.65	1.5	2	1.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	64.6	120	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	58.1	120	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	58	120	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	57.8	120	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	57.6	120	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	62.1	120	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	64	120	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	62.9	120	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	58.8	120	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	60.4	120	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	64.4	120	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	60.8	120	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	60.8	120	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	60.7	120	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	64.1	120	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	61.2	120	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	60.1	120	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	61.6	120	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	60.8	120	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	60.2	120	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	60.1	120	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	60.8	120	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	60.8	120	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	61.5	120	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	4.82	13	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	4.83	13	ug/Kg	J-3 Artillery Range Area	
SSJ3DM006	SSJ3DM006_J3RRA	8/17/2004	373361.71	4617296.18	1.25	1.5	1.25	YES	Sample Depth is at Excavation Depth	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Artillery Range Area	
SSJ3DM013	SSJ3DM013_J3RRA	8/17/2004	373404.6	4617274.51	2	2.25	2	YES	Sample Depth is at Excavation Depth	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Artillery Range Area	
SSJ3DRUM	J3Drumsoil	3/22/2004	373404.25	4617287.99	0	0.25	0	YES	Surface Soil Sample beneath Drum Carcass	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW8330	PICRIC ACID	*	ND	U	4.76	13	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW8330	PICRIC ACID	*	ND	U	4.76	13	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW8330	PICRIC ACID	*	ND	U	4.76	13	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW8330	PICRIC ACID	*	ND	U	4.76	13	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW8330	PICRIC ACID	*	ND	U	4.76	13	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW8330	PICRIC ACID	*	ND	U	4.76	13	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW8330	PICRIC ACID	*	ND	U	4.76	13	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW8330	PICRIC ACID	*	ND	U	4.76	13	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW8330	PICRIC ACID	*	ND	U	4.76	13	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW8330	PICRIC ACID	*	ND	U	4.76	13	ug/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW8330	PICRIC ACID	*	ND	U	4.76	13	ug/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW8330	PICRIC ACID	*	ND	U	4.76	13	ug/Kg	J-3 Demolition Area	
SS15206-A	ECC031004J301-SS1	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS2	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS3	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS4	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS5	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS6	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS7	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS8	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Artillery Range Area	discrete
SS338-A	SS338-SS1	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS2	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS3	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS4	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS4FD	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Demolition Area	
SS338-A	SS338-SS5	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS6	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS7	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS8	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Demolition Area	discrete
SS15206-A	SS15206-SS1	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS2	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS3	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS4	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS5	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS6	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS7	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS8	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15094-A	SS15094A_PE1	1/3/2007	373344.05	4617398.04	0	0.25		YES	post-ex BIP loc	SW8330	PICRIC ACID	*	ND	U	14	120	UG/KG	J-3 Demolition Area	
SS15094-A	SS15094A_PE2	1/3/2007	373344.05	4617398.04	0	0.25		YES	post-ex BIP loc	SW8330	PICRIC ACID	*	ND	U	14	120	UG/KG	J-3 Demolition Area	
SS15094-A	SS15094A_PE3	1/3/2007	373344.05	4617398.04	0	0.25		YES	post-ex BIP loc	SW8330	PICRIC ACID	*	ND	U	14	120	UG/KG	J-3 Demolition Area	
SS15206-A	SS15206A_PE10	1/25/2007	373383.78	4617268.57	1	1.25	2	YES	post-ex BIP loc	SW8330	PICRIC ACID	*	ND	U	14	120	UG/KG	J-3 Artillery Range Area	
SS15206-A	SS15206A_PE11	1/25/2007	373383.78	4617268.57	1	1.25	2	YES	post-ex BIP loc	SW8330	PICRIC ACID	*	ND	U	14	120	UG/KG	J-3 Artillery Range Area	
SS15206-A	SS15206A_PE12	1/25/2007	373383.78	4617268.57	1	1.25	2	YES	post-ex BIP loc	SW8330	PICRIC ACID	*	ND	U	14	120	UG/KG	J-3 Artillery Range Area	
SS338-A	SS338A_PE1	8/29/2006	373268.17	4617347.89	0	0.25		YES	post ex BIP spl	SW8330	PICRIC ACID	*	ND	U	27	120	UG/KG	J-3 Demolition Area	
SS338-A	SS338A_PE2	8/29/2006	373268.17	4617347.89	0	0.25		YES	post ex BIP spl	SW8330	PICRIC ACID	*	ND	U	27	120	UG/KG	J-3 Demolition Area	
SS338-A	SS338A_PE3	8/29/2006	373268.17	4617347.89	0	0.25		YES	post ex BIP spl	SW8330	PICRIC ACID	*	ND	U	27	120	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW8330	PICRIC ACID	*	ND	U	3.3	13	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW8330	PICRIC ACID	*	ND	U	3.3	13	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8330	PICRIC ACID	*	ND	U	3.3	13	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8330	PICRIC ACID	*	ND	U	3.3	13	UG/KG	J-3 Demolition Area	
SSJ3DA01	J3DA01_100A	9/15/2008	373447.11	4617321.42	0	0.25		YES		SW8330	PICRIC ACID	*	ND	U	40	120	UG/KG	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SSJ3DA01	J3DA01_100B	9/15/2008	373447.11	4617321.42	0.75	1		YES		SW8330	PICRIC ACID	*	ND	U	40	120	UG/KG	J-3 Demolition Area	
SSJ3DA02	J3DA02_030A	9/15/2008	373444.75	4617331.16	0	0.25		YES		SW8330	PICRIC ACID	*	ND	U	40	120	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW8330	PICRIC ACID	*	ND	U	3.3	13	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW8330	PICRIC ACID	*	ND	U	3.3	13	UG/KG	J-3 Demolition Area	
SSJ3NDA01	J3NDA01_A	1/30/2006	373338.7	4617369.3	0	0.25		YES		SW8330	PICRIC ACID	*	ND	U	27	120	UG/KG	J-3 Demolition Area	
SSJ3NDA01	J3NDA01_A FD	1/30/2006	373338.7	4617369.3	0	0.25		YES		SW8330	PICRIC ACID	*	ND	U	27	120	UG/KG	J-3 Demolition Area	
SSJ3NDA01	J3NDA01_B	1/30/2006	373338.7	4617369.3	0.25	0.5		YES		SW8330	PICRIC ACID	*	ND	U	27	120	UG/KG	J-3 Demolition Area	
SSJ3NDA01	J3NDA01_C	1/30/2006	373338.7	4617369.3	0.5	1		YES		SW8330	PICRIC ACID	*	ND	U	27	120	UG/KG	J-3 Demolition Area	
SSJ3NDA03	J3NDA03_A	1/30/2006	373369.7	4617353.55	0	0.25		YES		SW8330	PICRIC ACID	*	ND	U	27	120	UG/KG	J-3 Demolition Area	
SSJ3NDA03	J3NDA03_B	1/30/2006	373369.7	4617353.55	0.25	0.5		YES		SW8330	PICRIC ACID	*	ND	U	27	120	UG/KG	J-3 Demolition Area	
SSJ3NDA03	J3NDA03_C	1/30/2006	373369.7	4617353.55	0.5	1		YES		SW8330	PICRIC ACID	*	ND	U	27	120	UG/KG	J-3 Demolition Area	
SSJ3NDA04	J3NDA04_A	1/30/2006	373354.95	4617342.05	0	0.25		YES		SW8330	PICRIC ACID	*	ND	U	27	120	UG/KG	J-3 Demolition Area	
SSJ3NDA04	J3NDA04_B	1/30/2006	373354.95	4617342.05	0.25	0.5		YES		SW8330	PICRIC ACID	*	ND	U	27	120	UG/KG	J-3 Demolition Area	
SSJ3NDA04	J3NDA04_C	1/30/2006	373354.95	4617342.05	0.5	1		YES		SW8330	PICRIC ACID	*	ND	U	27	120	UG/KG	J-3 Demolition Area	
SSJ3NDA05	J3NDA05_A	1/30/2006	373375.7	4617333.55	0	0.25		YES		SW8330	PICRIC ACID	*	ND	U	27	120	UG/KG	J-3 Demolition Area	
SSJ3NDA05	J3NDA05_B	1/30/2006	373375.7	4617333.55	0.25	0.5		YES		SW8330	PICRIC ACID	*	ND	U	27	120	UG/KG	J-3 Demolition Area	
SSJ3NDA05	J3NDA05_C	1/30/2006	373375.7	4617333.55	0.5	1		YES		SW8330	PICRIC ACID	*	ND	U	27	120	UG/KG	J-3 Demolition Area	
SSJ3NDA06	J3NDA06_A	1/30/2006	373343.69	4617379.42	0	0.25		YES		SW8330	PICRIC ACID	*	ND	U	27	120	UG/KG	J-3 Demolition Area	
SSJ3NDA06	J3NDA06_B	1/30/2006	373343.69	4617379.42	0.25	0.5		YES		SW8330	PICRIC ACID	*	ND	U	27	120	UG/KG	J-3 Demolition Area	
SSJ3NDA06	J3NDA06_C	1/30/2006	373343.69	4617379.42	0.5	1		YES		SW8330	PICRIC ACID	*	ND	U	27	120	UG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW8330	PICRIC ACID	*	ND	U	4.76	13	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW8330	PICRIC ACID	*	ND	U	4.76	13	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW8330	PICRIC ACID	*	ND	U	4.76	13	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW8330	PICRIC ACID	*	ND	U	4.76	13	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW8330	PICRIC ACID	*	ND	U	4.76	13	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW8330	PICRIC ACID	*	ND	U	4.76	13	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW8330	PICRIC ACID	*	ND	U	4.76	13	ug/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW8330	PICRIC ACID	*	ND	U	4.76	13	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW8330	PICRIC ACID	*	ND	U	4.76	13	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW8330	PICRIC ACID	*	ND	U	4.76	13	ug/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW8330	PICRIC ACID	*	ND	U	4.76	13	ug/Kg	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW6010B	POTASSIUM	442	442	J	28.3	496.475	MG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW6010B	POTASSIUM	493	493	J	32.9	578.0347	MG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW6010B	POTASSIUM	756	756		42	402.6284	MG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW6010B	POTASSIUM	488	488		47.9	459.7701	MG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW6010B	POTASSIUM	426	426	J	46.1	442.5954	MG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW6010B	POTASSIUM	550	550		47.9	459.6518	MG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW6010B	POTASSIUM	312	312	J	40	511.2997	mg/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW6010B	POTASSIUM	421	421	J	39.5	504.974	mg/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW6010B	POTASSIUM	559	559		43.4	555.6482	mg/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW6010B	POTASSIUM	428	428	J	44.3	566.9448	mg/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW6010B	POTASSIUM	544	544		38.4	491.2798	mg/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW6010B	POTASSIUM	324	324	J	37.3	477.7146	mg/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW6010B	POTASSIUM	721	721		39.7	508.0991	mg/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW6010B	POTASSIUM	578	578		118	535.8827	mg/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW6010B	POTASSIUM	910	910		11.3	517.4698	mg/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW6010B	POTASSIUM	598	598		104	472.63	mg/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW6010B	POTASSIUM	457	457	J	117	533.5211	mg/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW6010B	POTASSIUM	203	203	J	17.4	443.9078	mg/Kg	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	CL200.7	POTASSIUM	3090	3090		32.6	32.6	mg/Kg	J-3 Demolition Area	
BH-19	AL468	11/2/2000	373380.73	4617310.56	1.5	2	1.5	YES	No Excavation	CL200.7	POTASSIUM	870	870		38.1	38.1	mg/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CL200.7	POTASSIUM	306	306		37.8	37.8	mg/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CL200.7	POTASSIUM	292	292		37.2	37.2	mg/Kg	J-3 Demolition Area	
BH-19	AL471	11/2/2000	373380.73	4617310.56	20	22	20	YES	No Excavation	CL200.7	POTASSIUM	322	322		34.6	34.6	mg/Kg	J-3 Demolition Area	
BH-19	AL472	11/2/2000	373380.73	4617310.56	30	32	30	YES	No Excavation	CL200.7	POTASSIUM	278	278		31	31	mg/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	CL200.7	POTASSIUM	643	643		32.7	32.7	mg/Kg	J-3 Demolition Area	
BH-20	AL475	11/3/2000	373381.59	4617311.7	1.5	2	1.5	YES	No Excavation	CL200.7	POTASSIUM	565	565		44.1	44.1	mg/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	CL200.7	POTASSIUM	298	298		39	39	mg/Kg	J-3 Demolition Area	
BH-20	AL477	11/3/2000	373381.59	4617311.7	20	22	20	YES	No Excavation	CL200.7	POTASSIUM	405	405		36.2	36.2	mg/Kg	J-3 Demolition Area	
BH-20	AL478	11/3/2000	373381.59	4617311.7	30	32	30	YES	No Excavation	CL200.7	POTASSIUM	512	512		35.3	35.3	mg/Kg	J-3 Demolition Area	
SS102G2	AH849	6/22/2000	373401.26	4617368.5	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	316	316		47.2	61.1	mg/Kg	J-3 Demolition Area	
SS102GA	AP977	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	538	538		20.4	20.4	mg/Kg	J-3 Demolition Area	
SS102GA	AP978	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	452	452		17.4	17.4	mg/Kg	J-3 Demolition Area	
SS102GA	AP979	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	464	464		18.2	18.2	mg/Kg	J-3 Demolition Area	
SS102GA	AP980	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	517	517		19.2	19.2	mg/Kg	J-3 Demolition Area	
SS102GA	AP981	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	449	449		17.4	17.4	mg/Kg	J-3 Demolition Area	
SS102GA	AP987	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	654	654		18.9	18.9	mg/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102GA	AP988	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	701	701		19.1	19.1	mg/Kg	J-3 Demolition Area	
SS102GA	AP989	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	786	786		20	20	mg/Kg	J-3 Demolition Area	
SS102GA	AP990	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	598	598		19.5	19.5	mg/Kg	J-3 Demolition Area	
SS102GA	AP991	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	633	633		20.3	20.3	mg/Kg	J-3 Demolition Area	
SS102GA	AQ001	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	703	703		17.4	17.4	mg/Kg	J-3 Demolition Area	
SS102GA	AQ002	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	534	534		18.8	18.8	mg/Kg	J-3 Demolition Area	
SS102GA	AQ003	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	604	604		21.4	21.4	mg/Kg	J-3 Demolition Area	
SS102GA	AQ004	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	577	577		17.7	17.7	mg/Kg	J-3 Demolition Area	
SS102GA	AQ005	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	610	610		19.4	19.4	mg/Kg	J-3 Demolition Area	
SS102GA	AQ006	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	581	581		19.7	19.7	mg/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	CL200.7	POTASSIUM	1240	1240		26.6	26.6	mg/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	1450	1450		25.1	25.1	mg/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	CL200.7	POTASSIUM	719	719		25.6	25.6	mg/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	CL200.7	POTASSIUM	716	716		26.4	26.4	mg/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	CL200.7	POTASSIUM	597	597		26.7	26.7	mg/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	814	814		28.8	28.8	mg/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	CL200.7	POTASSIUM	326	326		24.1	24.1	mg/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	237	237		43.2	43.2	mg/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	271	271		47.2	47.9	mg/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	246	246		41.5	41.5	mg/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	238	238		37.1	37.1	mg/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	4840	4840		22	22	mg/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	4410	4410		23.5	23.5	mg/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	2870	2870	J	24.3	24.3	mg/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	835	835	J	26.2	26.2	mg/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	902	902	J	20.5	20.5	mg/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	832	832	J	24.4	24.4	mg/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	724	724		58.4	58.4	mg/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	698	698		56.1	56.1	mg/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	696	696		61.6	61.6	mg/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	695	695		61.4	61.4	mg/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	CL200.7	POTASSIUM	863	863		68.2	68.2	mg/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	1630	1630		36.5	36.5	mg/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	*	ND	UJ	38.4	38.4	mg/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	1380	1380		40	40	mg/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	3180	3180		33.7	33.7	mg/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	2440	2440		32.7	32.7	mg/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	1700	1700		38.5	38.5	mg/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	664	664		30.9	30.9	mg/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	*	ND	UJ	31.3	31.3	mg/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	1690	1690		31.8	31.8	mg/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	4350	4350		39.5	39.5	mg/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	4980	4980		32.5	32.5	mg/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	3360	3360		31.8	31.8	mg/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	712	712		39.2	39.2	mg/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	*	ND	UJ	37.4	37.4	mg/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	1700	1700		31.8	31.8	mg/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	6110	6110		34.3	34.3	mg/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	4260	4260		39.6	39.6	mg/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	620	620	J	23.8	23.8	mg/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	550	550	J	22.4	22.4	mg/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	638	638	J	21.5	21.5	mg/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	975	975	J	25.5	25.5	mg/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	936	936	J	22.6	22.6	mg/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	940	940	J	25.2	25.2	mg/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	458	458		57.3	57.3	mg/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	624	624		45.5	45.5	mg/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	561	561		48.4	48.4	mg/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	556	556		40	40	mg/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	595	595		41.2	41.2	mg/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	CL200.7	POTASSIUM	441	441		40.2	40.2	mg/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	1130	1130		49.4	49.4	mg/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	714	714		49.2	49.2	mg/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	668	668		46.8	46.8	mg/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	CL200.7	POTASSIUM	522	522		41.1	41.1	mg/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	815	815		45.1	45.1	mg/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	699	699		45.1	45.1	mg/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	761	761		51.2	51.2	mg/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	CL200.7	POTASSIUM	644	644		53	53	mg/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	1750	1750		47.5	47.5	mg/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	686	686		42.9	42.9	mg/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	644	644		46.6	46.6	mg/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CL200.7	POTASSIUM	625	625		47.1	47.1	mg/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CL200.7	POTASSIUM	681	681		50.2	50.2	mg/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	1340	1340		53.2	53.2	mg/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	1550	1550		56.7	56.7	mg/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	1060	1060		50.6	50.6	mg/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	674	674		49.4	49.4	mg/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	CL200.7	POTASSIUM	922	922		55	55	mg/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW6010B	POTASSIUM	650	650		20.1	510.8191	mg/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW6010B	POTASSIUM	766	766		19.2	489.6201	mg/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW6010B	POTASSIUM	581	581	J	23.1	588.4707	mg/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW6010B	POTASSIUM	715	715		19.3	490.0808	mg/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW6010B	POTASSIUM	559	559		18.8	478.6934	mg/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW6010B	POTASSIUM	1190	1190		21	535.1486	mg/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW6010B	POTASSIUM	500	500	J	20.1	512.605	mg/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW6010B	POTASSIUM	454	454	J	19.1	486.9592	mg/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW6010B	POTASSIUM	579	579		17.6	448.1813	mg/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW6010B	POTASSIUM	746	746		34.9	549	mg/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW6010B	POTASSIUM	805	805		35.8	563	mg/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW6010B	POTASSIUM	696	696		35.1	551	mg/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW6010B	POTASSIUM	708	708		33.7	530	mg/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW6010B	POTASSIUM	1020	1020		37.2	481	mg/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW6010B	POTASSIUM	363	363	J	35.7	562	mg/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW6010B	POTASSIUM	1010	1010		37.1	583	mg/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW6010B	POTASSIUM	558	558		31	487	mg/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW6010B	POTASSIUM	573	573		34.4	541	mg/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW6010B	POTASSIUM	378	378	J	55	527	mg/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW6010B	POTASSIUM	275	275	J	44.6	427	mg/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW6010B	POTASSIUM	389	389	J	50.6	485	mg/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW6010B	POTASSIUM	257	257	J	53.3	510	mg/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW6010B	POTASSIUM	338	338	J	54.8	525	mg/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW6010B	POTASSIUM	520	520	J	55.4	531	mg/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW6010B	POTASSIUM	1150	1150	J	39.1	614	mg/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW6010B	POTASSIUM	1340	1340	J	35.1	552	mg/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW6010B	POTASSIUM	1440	1440	J	35.8	563	mg/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW6010B	POTASSIUM	899	899	J	29.8	468	mg/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW6010B	POTASSIUM	706	706		33.8	532	mg/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW6010B	POTASSIUM	715	715		59.1	566	mg/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW6010B	POTASSIUM	955	955		52.1	499	mg/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW6010B	POTASSIUM	716	716		56.7	544	mg/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW6010B	POTASSIUM	517	517	J	65.3	626	mg/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW6010B	POTASSIUM	696	696		54.9	526	mg/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW6010B	POTASSIUM	766	766		58.1	557	mg/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW6010B	POTASSIUM	954	954		56.5	541	mg/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW6010B	POTASSIUM	449	449	J	55.2	529	mg/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW6010B	POTASSIUM	743	743		51.5	493	mg/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW6010B	POTASSIUM	811	811		62.6	600	mg/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW6010B	POTASSIUM	452	452	J	51.9	498	mg/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW6010B	POTASSIUM	348	348	J	53	508	mg/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW6010B	POTASSIUM	605	605		46.8	448	mg/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW6010B	POTASSIUM	657	657		44.8	430	mg/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW6010B	POTASSIUM	1290	1290		31.2	491	mg/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW6010B	POTASSIUM	1350	1350		36	566	mg/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW6010B	POTASSIUM	616	616	J	32.8	516	mg/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW6010B	POTASSIUM	632	632	J	30.2	475	mg/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW6010B	POTASSIUM	794	794	J	29.8	469	mg/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW6010B	POTASSIUM	562	562	J	32.4	509	mg/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW6010B	POTASSIUM	604	604	J	31.2	490	mg/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW6010B	POTASSIUM	869	869		33.8	531	mg/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW6010B	POTASSIUM	418	418		26.2	412	mg/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW6010B	POTASSIUM	576	576		32.2	507	mg/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW6010B	POTASSIUM	436	436	J	30.5	479	mg/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW6010B	POTASSIUM	710	710		60.7	582	mg/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW6010B	POTASSIUM	599	599		52.3	502	mg/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW6010B	POTASSIUM	652	652		58.8	564	mg/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW6010B	POTASSIUM	592	592		56.1	537	mg/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW6010B	POTASSIUM	902	902		65.4	627	mg/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW6010B	POTASSIUM	641	641		56.4	541	mg/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW6010B	POTASSIUM	546	546		45.9	440	mg/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW6010B	POTASSIUM	396	396	J	46.3	444	mg/Kg	J-3 Demolition Area	
SS15094-A	SS15094-SS1	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	POTASSIUM	434	434	J	42	495.1328	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS2	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	POTASSIUM	781	781		44.5	524.4664	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS3	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	POTASSIUM	859	859		49.9	587.0612	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS4	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	POTASSIUM	872	872	J	74.6	878.395	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS5	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	POTASSIUM	582	582	J	50.7	597.1647	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS6	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	POTASSIUM	403	403	J	46.8	551.1464	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS7	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	POTASSIUM	420	420	J	46.4	546.09	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS8	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	POTASSIUM	588	588	J	50.1	590.3606	mg/Kg	J-3 Demolition Area	discrete
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW6010B	POTASSIUM	944	944		24.5	24.5	mg/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW6010B	POTASSIUM	574	574		25	25	mg/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW6010B	POTASSIUM	472	472		17.8	453.3831	mg/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW6010B	POTASSIUM	166	166	J	45.2	433	mg/Kg	J-3 Artillery Range Area	
SS102G1	AH848	6/22/2000	373381.94	4617254.89	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	280	280		47.2	78	mg/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	388	388		47.2	109	mg/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	444	444		47.2	98.1	mg/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	594	594		47.2	130	mg/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	CL200.7	POTASSIUM	591	591		26.2	26.2	mg/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	937	937		28.6	28.6	mg/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	CL200.7	POTASSIUM	931	931		27.9	27.9	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	641	641		71.4	71.4	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	942	942		72.9	72.9	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	970	970		75.2	75.2	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	1020	1020		76.3	76.3	mg/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	385	385		34.4	34.4	mg/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	469	469		35.3	35.3	mg/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	292	292		40.1	40.1	mg/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	392	392		39.5	39.5	mg/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	419	419		33.1	33.1	mg/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	525	525		36.6	36.6	mg/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	382	382		39.4	39.4	mg/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	448	448		36.1	36.1	mg/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	495	495		32.8	32.8	mg/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	403	403		47.2	108	mg/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	319	319		38.2	38.2	mg/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	455	455		34.8	34.8	mg/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	320	320		35.3	35.3	mg/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	354	354		40.9	40.9	mg/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	413	413		40.6	40.6	mg/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	404	404		31.6	31.6	mg/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	405	405		35.3	35.3	mg/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	546	546		41.1	41.1	mg/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	843	843		36.2	36.2	mg/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	657	657		34.5	34.5	mg/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	816	816		36.7	36.7	mg/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	340	340		39.8	39.8	mg/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	311	311		35.4	35.4	mg/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	209	209		39.2	39.2	mg/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	421	421		37.7	37.7	mg/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	511	511		40.9	40.9	mg/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	297	297		34.6	34.6	mg/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	1110	1110		40.2	40.2	mg/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	589	589		38.6	38.6	mg/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	395	395		39.4	39.4	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	716	716		35.9	35.9	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	525	525		37.9	37.9	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	384	384		36	36	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	423	423		34.9	34.9	mg/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	968	968		36.9	36.9	mg/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	549	549		36.5	36.5	mg/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	309	309		37.9	37.9	mg/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	674	674		37.9	37.9	mg/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	579	579		36.5	36.5	mg/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	655	655		38.4	38.4	mg/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	396	396		40.8	40.8	mg/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	388	388		35.6	35.6	mg/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	974	974		37.9	37.9	mg/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	CL200.7	POTASSIUM	559	559		26.7	26.7	mg/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	888	888		27	27	mg/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	CL200.7	POTASSIUM	504	504		25	25	mg/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	CL200.7	POTASSIUM	597	597		23.8	23.8	mg/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	767	767		26.9	26.9	mg/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	CL200.7	POTASSIUM	704	704		24.6	24.6	mg/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	986	986		46.3	46.3	mg/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	721	721		39.9	39.9	mg/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	619	619		39.4	39.4	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	615	615		46.2	46.2	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	559	559		50.8	50.8	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	442	442		47.6	47.6	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	CL200.7	POTASSIUM	508	508		50.6	50.6	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	1290	1290		47.3	47.3	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	646	646		47.9	47.9	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	1050	1050		49	49	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	CL200.7	POTASSIUM	596	596		46.6	46.6	mg/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW6010B	POTASSIUM	455	455		16.5	420.3659	mg/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW6010B	POTASSIUM	466	466	J	20.1	510.3707	mg/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW6010B	POTASSIUM	419	419	J	18	459.0357	mg/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW6010B	POTASSIUM	391	391	J	16.7	425.5319	mg/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW6010B	POTASSIUM	334	334	J	16.9	428.8018	mg/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW6010B	POTASSIUM	528	528		18.6	472.6255	mg/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW6010B	POTASSIUM	372	372	J	29.7	467	mg/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW6010B	POTASSIUM	656	656		35.6	560	mg/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW6010B	POTASSIUM	739	739		34.6	545	mg/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW6010B	POTASSIUM	118	118	J	53.6	514	mg/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	POTASSIUM	97.5	97.5	J	44.4	425	mg/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	POTASSIUM	206	206	J	50.4	483	mg/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW6010B	POTASSIUM	176	176	J	49.3	473	mg/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW6010B	POTASSIUM	315	315	J	56.7	544	mg/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	POTASSIUM	442	442	J	48.2	462	mg/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW6010B	POTASSIUM	532	532		43.9	420	mg/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	POTASSIUM	318	318	J	29.3	461	mg/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	POTASSIUM	448	448	J	33.6	529	mg/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	POTASSIUM	715	715		37	581	mg/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	POTASSIUM	1490	1490		29.3	461	mg/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	POTASSIUM	1580	1580		27.9	439	mg/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	POTASSIUM	1870	1870		31.1	489	mg/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	POTASSIUM	706	706		34.4	540	mg/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	POTASSIUM	699	699		30.8	485	mg/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	POTASSIUM	1760	1760		28.7	452	mg/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	POTASSIUM	1970	1970		30.2	475	mg/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	POTASSIUM	1690	1690		30.9	485	mg/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	POTASSIUM	1940	1940		28.3	445	mg/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	POTASSIUM	2230	2230		27.8	437	mg/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	POTASSIUM	879	879		27.9	439	mg/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	POTASSIUM	2060	2060		27.3	429	mg/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	POTASSIUM	1520	1520		32.1	504	mg/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW6010B	POTASSIUM	1090	1090		31	31	mg/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW6010B	POTASSIUM	1440	1440		29.1	29.1	mg/Kg	J-3 Artillery Range Area	
SSJ3DRUM	J3Drumsoil	3/22/2004	373404.25	4617287.99	0	0.25	0	YES	Surface Soil Sample beneath Drum Carcass	SW6010B	POTASSIUM	821	821		40.3	515.2408	mg/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW6010B	POTASSIUM	335	335	J	39.7	507.8823	mg/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW6010B	POTASSIUM	570	570		39.1	500.6208	mg/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW6010B	POTASSIUM	489	489	J	38.8	497.1662	mg/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW6010B	POTASSIUM	314	314	J	38.9	497.7303	mg/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW6010B	POTASSIUM	568	568		42.2	539.5839	mg/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW6010B	POTASSIUM	293	293	J	42.4	542.9766	mg/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW6010B	POTASSIUM	299	299	J	38.3	490.7253	mg/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW6010B	POTASSIUM	562	562		100	455.0916	mg/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW6010B	POTASSIUM	462	462	J	103	470.0485	mg/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW6010B	POTASSIUM	959	959		133	605.195	mg/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW6010B	POTASSIUM	691	691		9.9	452.5993	mg/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW6010B	POTASSIUM	254	254	J	18.1	461.0547	mg/Kg	J-3 Demolition Area	
SS338-A	SS338-SS1	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	POTASSIUM	368	368	J	47.5	558.884	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS2	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	POTASSIUM	531	531	J	48.4	570.3465	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS3	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	POTASSIUM	556	556	J	54	636.2214	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS4	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	POTASSIUM	312	312	J	43.4	510.7148	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS4FD	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	POTASSIUM	351	351	J	48	564.742	mg/Kg	J-3 Demolition Area	
SS338-A	SS338-SS5	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	POTASSIUM	530	530		40.1	472.255	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS6	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	POTASSIUM	572	572		43.4	510.5896	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS7	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	POTASSIUM	534	534	J	53.3	628.2354	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS8	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	POTASSIUM	546	546		42.5	500.9016	mg/Kg	J-3 Demolition Area	discrete
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	350	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	340	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	340	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	360	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	350	ug/Kg	J-3 Demolition Area	
SS102G2	AH849	6/22/2000	373401.26	4617368.5	0	0.25	0	YES	No Excavation	CSVOL	PYRENE	19	19	J	19	340	ug/Kg	J-3 Demolition Area	
SS102GA	AP550	4/17/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	U	75	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP977	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	U	170	400	ug/Kg	J-3 Demolition Area	
SS102GA	AP978	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	U	160	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP979	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	U	150	350	ug/Kg	J-3 Demolition Area	
SS102GA	AP980	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	U	160	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP981	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	U	160	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP987	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	U	160	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP988	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	U	160	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP989	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	U	160	370	ug/Kg	J-3 Demolition Area	
SS102GA	AP990	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	U	160	380	ug/Kg	J-3 Demolition Area	
SS102GA	AP991	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	U	160	380	ug/Kg	J-3 Demolition Area	
SS102GA	AQ001	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	U	170	390	ug/Kg	J-3 Demolition Area	
SS102GA	AQ002	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	U	160	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ003	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	U	150	360	ug/Kg	J-3 Demolition Area	
SS102GA	AQ004	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	U	180	410	ug/Kg	J-3 Demolition Area	
SS102GA	AQ005	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	U	160	370	ug/Kg	J-3 Demolition Area	
SS102GA	AQ006	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	U	170	390	ug/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	SW8270	PYRENE	*	ND	U	170	390	ug/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	UJ	43.2	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	PYRENE	*	ND	UJ	43.2	360	ug/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8270	PYRENE	*	ND	UJ	43.2	350	ug/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	SW8270	PYRENE	*	ND	U	43.2	350	ug/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	U	43.2	370	ug/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	SW8270	PYRENE	*	ND	U	43.2	410	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	U	43.2	340	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	170	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	180	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	U	43.2	360	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	U	43.2	350	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	U	43.2	350	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8270	PYRENE	55	55	J	43.2	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	56	56	J	43.2	370	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	34	34	J	34	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	U	43.2	380	ug/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	U	43.2	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	U	43.2	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	U	43.2	370	ug/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	SW8270	PYRENE	*	ND	U	43.2	410	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	340	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	360	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	360	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	370	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	350	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	64	64	J	64	370	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	U	43.2	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	U	43.2	350	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	U	43.2	370	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	U	43.2	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	U	43.2	380	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	U	43.2	390	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	UJ	43.2	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	U	43.2	360	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	U	43.2	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	U	43.2	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	U	43.2	350	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8270	PYRENE	*	ND	U	43.2	340	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	U	43.2	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	U	43.2	370	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	U	43.2	360	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8270	PYRENE	*	ND	U	43.2	360	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	U	43.2	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	U	43.2	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	U	43.2	370	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8270	PYRENE	*	ND	U	43.2	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	U	43.2	410	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	U	43.2	370	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	U	43.2	360	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	PYRENE	*	ND	U	43.2	380	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8270	PYRENE	*	ND	U	43.2	370	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	U	43.2	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	U	43.2	410	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	U	43.2	390	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	U	43.2	360	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8270	PYRENE	*	ND	U	43.2	400	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW8270C	PYRENE	*	ND	U	84.7	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW8270C	PYRENE	*	ND	U	83.7	370	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW8270C	PYRENE	*	ND	U	90.3	400	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW8270C	PYRENE	*	ND	U	80.3	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW8270C	PYRENE	*	ND	U	79.9	350	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW8270C	PYRENE	*	ND	U	82.1	360	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW8270C	PYRENE	*	ND	U	79.4	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	PYRENE	*	ND	U	79.8	350	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW8270C	PYRENE	*	ND	U	81.6	360	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	PYRENE	*	ND	U	101	440	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8270C	PYRENE	*	ND	U	103	450	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW8270C	PYRENE	*	ND	U	96.2	420	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW8270C	PYRENE	*	ND	U	94	410	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW8270C	PYRENE	*	ND	U	89.4	390	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW8270C	PYRENE	*	ND	U	99.4	440	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW8270C	PYRENE	*	ND	U	193	420	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	PYRENE	*	ND	U	85.5	370	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8270C	PYRENE	*	ND	U	89.2	390	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	PYRENE	*	ND	U	81.7	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	PYRENE	*	ND	U	81.6	360	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	PYRENE	*	ND	U	80.9	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW8270C	PYRENE	*	ND	U	79.8	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8270C	PYRENE	*	ND	U	80.5	350	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8270C	PYRENE	*	ND	U	80.7	350	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW8270C	PYRENE	*	ND	U	99.7	440	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW8270C	PYRENE	*	ND	U	90.5	400	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	PYRENE	*	ND	U	94.8	420	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8270C	PYRENE	*	ND	U	86.5	380	ug/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW8270C	PYRENE	*	ND	U	88	380	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	PYRENE	*	ND	U	90.8	400	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8270C	PYRENE	*	ND	U	89.8	390	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW8270C	PYRENE	*	ND	U	89.7	390	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW8270C	PYRENE	*	ND	U	98.9	430	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW8270C	PYRENE	*	ND	U	91.7	400	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW8270C	PYRENE	*	ND	U	95.2	420	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW8270C	PYRENE	*	ND	U	90.6	400	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW8270C	PYRENE	*	ND	U	86.7	380	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	PYRENE	*	ND	U	89.4	390	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8270C	PYRENE	*	ND	U	90.6	400	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW8270C	PYRENE	*	ND	U	83.6	370	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW8270C	PYRENE	*	ND	U	80.9	350	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW8270C	PYRENE	*	ND	U	85.5	370	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW8270C	PYRENE	*	ND	U	83.6	370	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW8270C	PYRENE	*	ND	U	86.4	380	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW8270C	PYRENE	*	ND	U	90.2	400	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW8270C	PYRENE	*	ND	U	86.8	380	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	PYRENE	*	ND	U	84.3	370	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8270C	PYRENE	*	ND	U	86	380	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW8270C	PYRENE	*	ND	U	90.4	400	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW8270C	PYRENE	*	ND	U	87.7	380	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW8270C	PYRENE	*	ND	U	83.9	370	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW8270C	PYRENE	*	ND	U	82.4	360	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW8270C	PYRENE	*	ND	U	85.4	380	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW8270C	PYRENE	*	ND	U	80.7	350	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	PYRENE	*	ND	U	94	410	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8270C	PYRENE	*	ND	U	94	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW8270C	PYRENE	*	ND	U	94	410	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW8270C	PYRENE	*	ND	U	90.6	400	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW8270C	PYRENE	*	ND	U	96.4	420	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW8270C	PYRENE	*	ND	U	87.4	380	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	PYRENE	*	ND	U	82.6	360	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8270C	PYRENE	*	ND	U	79.2	350	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	PYRENE	*	ND	U	83.2	370	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	PYRENE	*	ND	U	79.1	350	ug/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW8270C	PYRENE	*	ND	U	91.7	400	ug/Kg	J-3 Demolition Area	
SSJ3DM012	J3DM012-02	9/15/2004	373352.19	4617304.3	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8270C	PYRENE	*	ND	U	75.2	370	ug/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW8270C	PYRENE	*	ND	U	76.8	340	ug/Kg	J-3 Artillery Range Area	
SS102G1	AH848	6/22/2000	373381.94	4617254.89	0	0.25	0	YES	No Excavation	CSVOL	PYRENE	*	ND	UJ	31.5	440	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	25	25	J	25	350	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	SW8270	PYRENE	*	ND	UJ	43.2	370	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	UJ	43.2	380	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	SW8270	PYRENE	*	ND	UJ	43.2	370	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	U	75	350	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	U	75	360	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	170	170	J	75	380	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	U	75	370	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	350	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8270	PYRENE	64	64	J	64	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	350	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	350	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	360	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	360	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	360	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	350	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	67	67	J	67	360	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	360	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	370	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	350	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	380	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	350	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	340	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	340	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	360	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	340	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	400	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	380	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	360	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	350	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	360	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	350	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	340	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8270	PYRENE	120	120	J	80	370	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	220	220	J	80	350	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	360	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	350	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	350	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	SW8270	PYRENE	*	ND	U	43.2	370	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	U	43.2	380	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	SW8270	PYRENE	*	ND	U	43.2	350	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	SW8270	PYRENE	*	ND	U	43.2	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	U	43.2	360	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	SW8270	PYRENE	*	ND	U	43.2	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	SW8270	PYRENE	47	47	J	47	410	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	370	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	U	43.2	380	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	U	43.2	360	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	U	43.2	350	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	SW8270	PYRENE	*	ND	U	43.2	370	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	U	43.2	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	U	43.2	350	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	U	43.2	360	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	SW8270	PYRENE	*	ND	U	43.2	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW8270C	PYRENE	*	ND	U	79.7	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	PYRENE	*	ND	U	79.8	350	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW8270C	PYRENE	*	ND	U	80.1	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW8270C	PYRENE	*	ND	U	80	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW8270C	PYRENE	*	ND	U	79.6	350	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW8270C	PYRENE	*	ND	U	82.5	360	ug/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW8270C	PYRENE	*	ND	U	78.4	340	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW8270C	PYRENE	*	ND	U	92.7	410	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW8270C	PYRENE	*	ND	U	87.6	380	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	PYRENE	*	ND	U	78.8	350	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	PYRENE	*	ND	U	78.7	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	PYRENE	*	ND	U	78.5	340	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	PYRENE	*	ND	U	77.9	340	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW8270C	PYRENE	*	ND	U	84.2	370	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	PYRENE	*	ND	U	86.8	380	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8270C	PYRENE	*	ND	U	85.4	380	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	PYRENE	120	120	J	79.7	350	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	PYRENE	*	ND	U	81.9	360	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	PYRENE	*	ND	U	87.4	380	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	PYRENE	*	ND	U	82.5	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	PYRENE	*	ND	U	82.5	360	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	PYRENE	*	ND	U	82.1	360	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	PYRENE	*	ND	U	86.9	380	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	PYRENE	*	ND	U	83.1	370	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	PYRENE	*	ND	U	81.3	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	PYRENE	*	ND	U	83.6	370	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	PYRENE	*	ND	U	82.5	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	PYRENE	*	ND	U	81.7	360	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	PYRENE	*	ND	U	81.6	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW8270C	PYRENE	*	ND	U	82.5	360	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	PYRENE	*	ND	U	83.2	370	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8270C	PYRENE	*	ND	U	83.2	370	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	PYRENE	*	ND	U	76.2	330	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	PYRENE	*	ND	U	76.3	330	ug/Kg	J-3 Artillery Range Area	
SSJ3DA001	J3DA (base)	11/18/2004	373415.7	4617287.75	0	0	0	YES	No Excavation	M8015D	PYRENE	*	ND	U	0.101	1.2	mg/Kg	J-3 Artillery Range Area	
SSJ3DA001	J3DA (sidewalls)	11/18/2004	373415.7	4617287.75	0	0	0	YES	No Excavation	M8015D	PYRENE	*	ND	U	0.102	1.2	mg/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW8270C	PYRENE	*	ND	U	85.6	380	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW8270C	PYRENE	*	ND	U	87.3	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW8270C	PYRENE	*	ND	U	84.5	370	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW8270C	PYRENE	*	ND	U	86.8	380	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW8270C	PYRENE	*	ND	U	84.4	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW8270C	PYRENE	*	ND	U	85.7	370	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW8270C	PYRENE	*	ND	U	84.6	370	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW8270C	PYRENE	*	ND	U	82.8	360	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW8270C	PYRENE	*	ND	U	82	360	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW8270C	PYRENE	*	ND	U	91.9	400	ug/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW8270C	PYRENE	*	ND	U	82.4	360	ug/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW8270C	PYRENE	*	ND	U	77	340	ug/Kg	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	PYRENE	*	ND	U	161	440	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW8270C	PYRENE	*	ND	U	173	480	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	PYRENE	*	ND	U	147	400	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8270C	PYRENE	*	ND	U	160	440	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	PYRENE	*	ND	U	138	380	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW8270C	PYRENE	*	ND	U	151	420	UG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW8270C	PYRENE	*	ND	U	84.6	370	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW8270C	PYRENE	*	ND	U	87.3	380	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW8270C	PYRENE	*	ND	U	87.7	380	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	PYRENE	*	ND	U	295	1300	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	PYRENE	*	ND	U	88.7	390	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW8270C	PYRENE	*	ND	U	85	370	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW8270C	PYRENE	*	ND	U	86.9	380	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW8270C	PYRENE	*	ND	U	96.3	420	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW8270C	PYRENE	*	ND	U	86.2	380	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW8270C	PYRENE	*	ND	U	94.9	420	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW8270C	PYRENE	*	ND	U	84.6	370	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW8270C	PYRENE	*	ND	U	93.9	410	ug/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW8270C	PYRENE	*	ND	U	77.4	340	ug/Kg	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW6010B	SELENIUM	2.3	2.3	J	0.35	3.4753	MG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW6010B	SELENIUM	1.4	1.4	J	0.4	4.0462	MG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW6010B	SELENIUM	*	ND	U	0.39	2.8184	MG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW6010B	SELENIUM	0.53	0.53	J	0.44	3.2184	MG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW6010B	SELENIUM	*	ND	U	0.42	3.0982	MG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW6010B	SELENIUM	*	ND	U	0.44	3.2176	MG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW6010B	SELENIUM	0.42	0.42	J	0.39	0.5113	mg/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW6010B	SELENIUM	0.52	0.52		0.38	0.505	mg/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW6010B	SELENIUM	*	ND	U	0.42	0.5556	mg/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW6010B	SELENIUM	*	ND	U	0.43	0.5669	mg/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW6010B	SELENIUM	0.87	0.87		0.37	0.4913	mg/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW6010B	SELENIUM	0.38	0.38	J	0.36	0.4777	mg/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW6010B	SELENIUM	0.51	0.51		0.39	0.5081	mg/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW6010B	SELENIUM	*	ND	U	0.39	0.5359	mg/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW6010B	SELENIUM	*	ND	U	0.37	0.5175	mg/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW6010B	SELENIUM	0.36	0.36	J	0.34	0.4726	mg/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW6010B	SELENIUM	*	ND	U	0.38	0.5335	mg/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW6010B	SELENIUM	*	ND	U	0.28	0.4439	mg/Kg	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.39	0.39	mg/Kg	J-3 Demolition Area	
BH-19	AL468	11/2/2000	373380.73	4617310.56	1.5	2	1.5	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.455	0.455	mg/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.451	0.451	mg/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.445	0.445	mg/Kg	J-3 Demolition Area	
BH-19	AL471	11/2/2000	373380.73	4617310.56	20	22	20	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.413	0.413	mg/Kg	J-3 Demolition Area	
BH-19	AL472	11/2/2000	373380.73	4617310.56	30	32	30	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.371	0.371	mg/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.391	0.391	mg/Kg	J-3 Demolition Area	
BH-20	AL475	11/3/2000	373381.59	4617311.7	1.5	2	1.5	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.527	0.527	mg/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.467	0.467	mg/Kg	J-3 Demolition Area	
BH-20	AL477	11/3/2000	373381.59	4617311.7	20	22	20	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.433	0.433	mg/Kg	J-3 Demolition Area	
BH-20	AL478	11/3/2000	373381.59	4617311.7	30	32	30	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.422	0.422	mg/Kg	J-3 Demolition Area	
SS102G2	AH849	6/22/2000	373401.26	4617368.5	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.61	0.807	mg/Kg	J-3 Demolition Area	
SS102GA	AP977	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.962	0.962	mg/Kg	J-3 Demolition Area	
SS102GA	AP978	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.822	0.822	mg/Kg	J-3 Demolition Area	
SS102GA	AP979	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.856	0.856	mg/Kg	J-3 Demolition Area	
SS102GA	AP980	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.905	0.905	mg/Kg	J-3 Demolition Area	
SS102GA	AP981	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	1.3	1.3	J	0.821	0.821	mg/Kg	J-3 Demolition Area	
SS102GA	AP987	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	0.25	0.25	J	0.229	0.229	mg/Kg	J-3 Demolition Area	
SS102GA	AP988	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.222	0.222	mg/Kg	J-3 Demolition Area	
SS102GA	AP989	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	0.39	0.39	J	0.266	0.266	mg/Kg	J-3 Demolition Area	
SS102GA	AP990	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.257	0.257	mg/Kg	J-3 Demolition Area	
SS102GA	AP991	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.273	0.273	mg/Kg	J-3 Demolition Area	
SS102GA	AQ001	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	0.3	0.3	J	0.239	0.239	mg/Kg	J-3 Demolition Area	
SS102GA	AQ002	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	0.28	0.28	J	0.245	0.245	mg/Kg	J-3 Demolition Area	
SS102GA	AQ003	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.27	0.27	mg/Kg	J-3 Demolition Area	
SS102GA	AQ004	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	0.34	0.34	J	0.264	0.264	mg/Kg	J-3 Demolition Area	
SS102GA	AQ005	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.271	0.271	mg/Kg	J-3 Demolition Area	
SS102GA	AQ006	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	0.3	0.3	J	0.259	0.259	mg/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.43	0.43	mg/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.4	0.4	mg/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.41	0.41	mg/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.43	0.43	mg/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.43	0.43	mg/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.46	0.46	mg/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.39	0.39	mg/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.415	0.415	mg/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.46	0.46	mg/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.399	0.399	mg/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.357	0.357	mg/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.23	0.23	mg/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.24	0.24	mg/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.25	0.25	mg/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.27	0.27	mg/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.21	0.21	mg/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.25	0.25	mg/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.43	0.43	mg/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.41	0.41	mg/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.45	0.45	mg/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.45	0.45	mg/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.5	0.5	mg/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.61	0.744	mg/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.61	0.781	mg/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.61	0.815	mg/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.61	0.687	mg/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.61	0.667	mg/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.61	0.784	mg/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.61	0.63	mg/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.61	0.637	mg/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.61	0.648	mg/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.61	0.805	mg/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.61	0.662	mg/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.61	0.648	mg/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.61	0.799	mg/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.61	0.761	mg/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.61	0.647	mg/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.61	0.698	mg/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.61	0.806	mg/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.24	0.24	mg/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.23	0.23	mg/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.22	0.22	mg/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.26	0.26	mg/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.23	0.23	mg/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.26	0.26	mg/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	0.6	0.6	J	0.42	0.42	mg/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.23	0.23	mg/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.25	0.25	mg/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.21	0.21	mg/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.21	0.21	mg/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.21	0.21	mg/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.25	0.25	mg/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.25	0.25	mg/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.24	0.24	mg/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.21	0.21	mg/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.23	0.23	mg/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.23	0.23	mg/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.26	0.26	mg/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.27	0.27	mg/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.24	0.24	mg/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.22	0.22	mg/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.24	0.24	mg/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.24	0.24	mg/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.26	0.26	mg/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.27	0.27	mg/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.29	0.29	mg/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.26	0.26	mg/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.25	0.25	mg/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.28	0.28	mg/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW6010B	SELENIUM	0.53	0.53		0.33	0.5108	mg/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW6010B	SELENIUM	*	ND	U	0.31	0.4896	mg/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW6010B	SELENIUM	0.57	0.57	J	0.38	0.5885	mg/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW6010B	SELENIUM	*	ND	U	0.31	0.4901	mg/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW6010B	SELENIUM	*	ND	U	0.31	0.4787	mg/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW6010B	SELENIUM	*	ND	U	0.34	0.5351	mg/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW6010B	SELENIUM	*	ND	U	0.33	0.5126	mg/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW6010B	SELENIUM	*	ND	U	0.31	0.487	mg/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW6010B	SELENIUM	*	ND	U	0.29	0.4482	mg/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW6010B	SELENIUM	0.88	0.88		0.4	0.55	mg/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW6010B	SELENIUM	0.96	0.96		0.41	0.56	mg/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW6010B	SELENIUM	1.1	1.1		0.4	0.55	mg/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW6010B	SELENIUM	0.48	0.48	J	0.38	0.53	mg/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW6010B	SELENIUM	*	ND	U	0.42	0.48	mg/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW6010B	SELENIUM	0.53	0.53	J	0.4	0.56	mg/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW6010B	SELENIUM	0.82	0.82		0.35	0.58	mg/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW6010B	SELENIUM	*	ND	U	0.29	0.49	mg/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW6010B	SELENIUM	*	ND	U	0.32	0.54	mg/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW6010B	SELENIUM	0.84	0.84	J	0.32	0.53	mg/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW6010B	SELENIUM	0.58	0.58	J	0.26	0.43	mg/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW6010B	SELENIUM	0.41	0.41	J	0.29	0.48	mg/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW6010B	SELENIUM	0.55	0.55	J	0.31	0.51	mg/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW6010B	SELENIUM	0.59	0.59	J	0.31	0.52	mg/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW6010B	SELENIUM	0.66	0.66	J	0.32	0.53	mg/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW6010B	SELENIUM	1.4	1.4	J	0.37	0.61	mg/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW6010B	SELENIUM	1.5	1.5	J	0.33	0.55	mg/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW6010B	SELENIUM	*	ND	UJ	0.41	0.56	mg/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW6010B	SELENIUM	0.67	0.67	J	0.28	0.47	mg/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW6010B	SELENIUM	0.73	0.73		0.38	0.53	mg/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW6010B	SELENIUM	0.73	0.73		0.41	0.57	mg/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW6010B	SELENIUM	0.57	0.57		0.3	0.5	mg/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW6010B	SELENIUM	1.5	1.5		0.39	0.54	mg/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW6010B	SELENIUM	1.1	1.1		0.38	0.63	mg/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW6010B	SELENIUM	1.1	1.1		0.32	0.53	mg/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW6010B	SELENIUM	1.5	1.5		0.33	0.56	mg/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW6010B	SELENIUM	1.3	1.3		0.32	0.54	mg/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW6010B	SELENIUM	0.54	0.54		0.32	0.53	mg/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW6010B	SELENIUM	0.89	0.89		0.3	0.49	mg/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW6010B	SELENIUM	0.9	0.9		0.36	0.6	mg/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW6010B	SELENIUM	0.37	0.37	J	0.3	0.5	mg/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW6010B	SELENIUM	0.34	0.34	J	0.3	0.51	mg/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW6010B	SELENIUM	0.45	0.45		0.27	0.45	mg/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW6010B	SELENIUM	0.51	0.51		0.26	0.43	mg/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW6010B	SELENIUM	*	ND	U	0.29	0.49	mg/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW6010B	SELENIUM	*	ND	U	0.34	0.57	mg/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW6010B	SELENIUM	*	ND	UJ	0.37	0.52	mg/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW6010B	SELENIUM	*	ND	UJ	0.34	0.48	mg/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW6010B	SELENIUM	*	ND	UJ	0.34	0.47	mg/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW6010B	SELENIUM	0.48	0.48	J	0.37	0.51	mg/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW6010B	SELENIUM	0.53	0.53	J	0.29	0.49	mg/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW6010B	SELENIUM	*	ND	U	0.32	0.53	mg/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW6010B	SELENIUM	*	ND	U	0.32	1.89	mg/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW6010B	SELENIUM	*	ND	U	0.3	0.51	mg/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW6010B	SELENIUM	*	ND	U	0.29	0.48	mg/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW6010B	SELENIUM	0.69	0.69		0.35	0.58	mg/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW6010B	SELENIUM	0.78	0.78		0.3	0.5	mg/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW6010B	SELENIUM	0.8	0.8		0.34	0.56	mg/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW6010B	SELENIUM	1.1	1.1		0.32	0.54	mg/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW6010B	SELENIUM	1.2	1.2		0.38	0.63	mg/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW6010B	SELENIUM	0.69	0.69		0.32	0.54	mg/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW6010B	SELENIUM	0.48	0.48		0.26	0.44	mg/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW6010B	SELENIUM	0.42	0.42	J	0.27	0.44	mg/Kg	J-3 Demolition Area	
SS15094-A	SS15094-SS1	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	SELENIUM	0.61	0.61		0.42	0.4951	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS2	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	SELENIUM	*	ND	U	0.44	0.5245	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS3	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	SELENIUM	*	ND	U	0.49	0.5871	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS4	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	SELENIUM	1.4	1.4		0.67	0.8784	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS5	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	SELENIUM	0.89	0.89		0.45	0.5972	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS6	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	SELENIUM	*	ND	U	0.46	0.5511	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS7	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	SELENIUM	0.95	0.95		0.41	0.5461	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS8	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	SELENIUM	1	1		0.45	0.5904	mg/Kg	J-3 Demolition Area	discrete
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW6010B	SELENIUM	2.1	2.1		0.17	0.17	mg/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW6010B	SELENIUM	0.57	0.57		0.17	0.17	mg/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW6010B	SELENIUM	*	ND	U	0.29	0.4534	mg/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW6010B	SELENIUM	*	ND	U	0.26	0.43	mg/Kg	J-3 Artillery Range Area	
SS102G1	AH848	6/22/2000	373381.94	4617254.89	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.61	1.03	mg/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.501	0.501	mg/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.452	0.452	mg/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.598	0.598	mg/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.42	0.42	mg/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.46	0.46	mg/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.45	0.45	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.7	0.776	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.7	0.792	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	0.98	0.98	J	0.7	0.817	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	0.94	0.94	J	0.7	0.828	mg/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.61	0.664	mg/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.61	0.68	mg/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.61	0.774	mg/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.61	0.761	mg/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.61	0.638	mg/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.61	0.706	mg/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.61	0.76	mg/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.61	0.697	mg/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.61	0.632	mg/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.61	0.684	mg/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.61	0.736	mg/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.61	0.671	mg/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.61	0.68	mg/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.61	0.79	mg/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.61	0.784	mg/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.61	0.61	mg/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.61	0.682	mg/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	1.1	1.1		0.61	0.792	mg/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.61	0.698	mg/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	0.68	0.68	J	0.61	0.665	mg/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.61	0.709	mg/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.61	0.769	mg/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.61	0.682	mg/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.61	0.756	mg/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.61	0.727	mg/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.61	0.789	mg/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.61	0.667	mg/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.61	0.775	mg/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.61	0.744	mg/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.61	0.759	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.61	0.693	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.61	0.731	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.61	0.694	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.61	0.674	mg/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.61	0.712	mg/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.61	0.704	mg/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.61	0.73	mg/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.61	0.732	mg/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.61	0.704	mg/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.61	0.74	mg/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.61	0.787	mg/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.61	0.687	mg/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.61	0.731	mg/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.43	0.43	mg/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.43	0.43	mg/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.4	0.4	mg/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.38	0.38	mg/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.43	0.43	mg/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.4	0.4	mg/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.61	0.894	mg/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	0.87	0.87	J	0.61	0.769	mg/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.61	0.76	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.24	0.24	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.26	0.26	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.24	0.24	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.26	0.26	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.24	0.24	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.25	0.25	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.25	0.25	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.24	0.24	mg/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW6010B	SELENIUM	*	ND	U	0.27	0.4204	mg/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW6010B	SELENIUM	0.38	0.38	J	0.33	0.5104	mg/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW6010B	SELENIUM	*	ND	U	0.29	0.459	mg/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW6010B	SELENIUM	*	ND	U	0.27	0.4255	mg/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW6010B	SELENIUM	0.43	0.43		0.27	0.4288	mg/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW6010B	SELENIUM	0.52	0.52		0.3	0.4726	mg/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW6010B	SELENIUM	*	ND	U	0.34	2.2	mg/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW6010B	SELENIUM	*	ND	U	0.57	2.63	mg/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW6010B	SELENIUM	*	ND	U	0.55	2.35	mg/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW6010B	SELENIUM	*	ND	UJ	0.31	0.51	mg/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	SELENIUM	*	ND	UJ	0.26	0.43	mg/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	SELENIUM	*	ND	UJ	0.29	0.48	mg/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW6010B	SELENIUM	*	ND	UJ	0.28	0.47	mg/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW6010B	SELENIUM	*	ND	UJ	0.33	0.54	mg/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	SELENIUM	*	ND	UJ	0.28	0.46	mg/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW6010B	SELENIUM	*	ND	UJ	0.25	0.42	mg/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	SELENIUM	*	ND	U	0.28	0.46	mg/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	SELENIUM	*	ND	U	0.44	0.53	mg/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	SELENIUM	0.67	0.67		0.35	0.58	mg/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	SELENIUM	*	ND	U	0.33	0.46	mg/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	SELENIUM	*	ND	U	0.32	0.44	mg/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	SELENIUM	0.55	0.55		0.29	0.49	mg/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	SELENIUM	0.51	0.51	J	0.32	0.54	mg/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	SELENIUM	0.43	0.43	J	0.29	0.48	mg/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	SELENIUM	0.42	0.42	J	0.27	0.45	mg/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	SELENIUM	0.29	0.29	J	0.28	0.47	mg/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	SELENIUM	0.34	0.34	J	0.29	0.49	mg/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	SELENIUM	0.4	0.4	J	0.27	0.45	mg/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	SELENIUM	*	ND	U	0.31	0.44	mg/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	SELENIUM	0.34	0.34	J	0.26	0.44	mg/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	SELENIUM	*	ND	U	0.31	0.43	mg/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	SELENIUM	0.42	0.42	J	0.3	0.5	mg/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW6010B	SELENIUM	1.4	1.4		0.29	0.29	mg/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW6010B	SELENIUM	*	ND	U	0.27	0.27	mg/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SSJ3DRUM	J3Drumsoil	3/22/2004	373404.25	4617287.99	0	0.25	0	YES	Surface Soil Sample beneath Drum Carcass	SW6010B	SELENIUM	0.91	0.91		0.39	0.5152	mg/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW6010B	SELENIUM	1	1		0.39	0.5079	mg/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW6010B	SELENIUM	0.63	0.63		0.38	0.5006	mg/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW6010B	SELENIUM	0.86	0.86		0.38	0.4972	mg/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW6010B	SELENIUM	0.78	0.78		0.38	0.4977	mg/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW6010B	SELENIUM	0.9	0.9		0.41	0.5396	mg/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW6010B	SELENIUM	0.63	0.63		0.41	0.543	mg/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW6010B	SELENIUM	*	ND	U	0.37	0.4907	mg/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW6010B	SELENIUM	0.67	0.67		0.33	0.4551	mg/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW6010B	SELENIUM	1	1		0.34	0.47	mg/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW6010B	SELENIUM	1.7	1.7		0.44	0.6052	mg/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW6010B	SELENIUM	*	ND	U	0.33	0.4526	mg/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW6010B	SELENIUM	0.55	0.55	J	0.3	0.4611	mg/Kg	J-3 Demolition Area	
SS338-A	SS338-SS1	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	SELENIUM	0.87	0.87		0.42	0.5589	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS2	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	SELENIUM	1.2	1.2		0.43	0.5703	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS3	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	SELENIUM	1.1	1.1		0.48	0.6362	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS4	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	SELENIUM	0.51	0.51	J	0.39	0.5107	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS4FD	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	SELENIUM	0.62	0.62		0.43	0.5647	mg/Kg	J-3 Demolition Area	
SS338-A	SS338-SS5	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	SELENIUM	0.49	0.49		0.36	0.4723	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS6	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	SELENIUM	1.2	1.2		0.39	0.5106	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS7	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	SELENIUM	0.81	0.81		0.48	0.6282	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS8	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	SELENIUM	*	ND	U	0.38	0.5009	mg/Kg	J-3 Demolition Area	discrete
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW6010B	SILVER	*	ND	U	0.23	0.993	MG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW6010B	SILVER	*	ND	U	0.27	1.1561	MG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW6010B	SILVER	*	ND	U	0.17	0.8053	MG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW6010B	SILVER	*	ND	U	0.19	0.9195	MG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW6010B	SILVER	*	ND	U	0.19	0.8852	MG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW6010B	SILVER	*	ND	U	0.19	0.9193	MG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW6010B	SILVER	6.1	6.1		0.21	1.0226	mg/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW6010B	SILVER	*	ND	U	0.21	1.0099	mg/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW6010B	SILVER	*	ND	U	0.23	1.1113	mg/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW6010B	SILVER	*	ND	U	0.24	1.1339	mg/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW6010B	SILVER	*	ND	U	0.21	0.9826	mg/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW6010B	SILVER	*	ND	U	0.2	0.9554	mg/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW6010B	SILVER	*	ND	U	0.21	1.0162	mg/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW6010B	SILVER	*	ND	U	0.43	1.0718	mg/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW6010B	SILVER	*	ND	U	0.1	1.0349	mg/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW6010B	SILVER	*	ND	U	0.38	0.9453	mg/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW6010B	SILVER	*	ND	U	0.43	1.067	mg/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW6010B	SILVER	*	ND	U	0.19	0.8878	mg/Kg	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	CL200.7	SILVER	*	ND	UJ	0.17	0.186	mg/Kg	J-3 Demolition Area	
BH-19	AL468	11/2/2000	373380.73	4617310.56	1.5	2	1.5	YES	No Excavation	CL200.7	SILVER	*	ND	UJ	0.17	0.218	mg/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CL200.7	SILVER	*	ND	UJ	0.17	0.216	mg/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CL200.7	SILVER	*	ND	UJ	0.17	0.213	mg/Kg	J-3 Demolition Area	
BH-19	AL471	11/2/2000	373380.73	4617310.56	20	22	20	YES	No Excavation	CL200.7	SILVER	*	ND	UJ	0.17	0.198	mg/Kg	J-3 Demolition Area	
BH-19	AL472	11/2/2000	373380.73	4617310.56	30	32	30	YES	No Excavation	CL200.7	SILVER	*	ND	UJ	0.17	0.178	mg/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	CL200.7	SILVER	*	ND	UJ	0.17	0.187	mg/Kg	J-3 Demolition Area	
BH-20	AL475	11/3/2000	373381.59	4617311.7	1.5	2	1.5	YES	No Excavation	CL200.7	SILVER	*	ND	UJ	0.17	0.252	mg/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.17	0.223	mg/Kg	J-3 Demolition Area	
BH-20	AL477	11/3/2000	373381.59	4617311.7	20	22	20	YES	No Excavation	CL200.7	SILVER	*	ND	UJ	0.17	0.207	mg/Kg	J-3 Demolition Area	
BH-20	AL478	11/3/2000	373381.59	4617311.7	30	32	30	YES	No Excavation	CL200.7	SILVER	*	ND	UJ	0.17	0.202	mg/Kg	J-3 Demolition Area	
SS102G2	AH849	6/22/2000	373401.26	4617368.5	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.17	0.383	mg/Kg	J-3 Demolition Area	
SS102GA	AP977	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.165	0.165	mg/Kg	J-3 Demolition Area	
SS102GA	AP978	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.141	0.141	mg/Kg	J-3 Demolition Area	
SS102GA	AP979	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.147	0.147	mg/Kg	J-3 Demolition Area	
SS102GA	AP980	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.155	0.155	mg/Kg	J-3 Demolition Area	
SS102GA	AP981	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.141	0.141	mg/Kg	J-3 Demolition Area	
SS102GA	AP987	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	UJ	0.213	0.213	mg/Kg	J-3 Demolition Area	
SS102GA	AP988	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	UJ	0.215	0.215	mg/Kg	J-3 Demolition Area	
SS102GA	AP989	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	UJ	0.226	0.226	mg/Kg	J-3 Demolition Area	
SS102GA	AP990	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	UJ	0.22	0.22	mg/Kg	J-3 Demolition Area	
SS102GA	AP991	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	UJ	0.229	0.229	mg/Kg	J-3 Demolition Area	
SS102GA	AQ001	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	UJ	0.196	0.196	mg/Kg	J-3 Demolition Area	
SS102GA	AQ002	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	UJ	0.211	0.211	mg/Kg	J-3 Demolition Area	
SS102GA	AQ003	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	UJ	0.241	0.241	mg/Kg	J-3 Demolition Area	
SS102GA	AQ004	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	UJ	0.2	0.2	mg/Kg	J-3 Demolition Area	
SS102GA	AQ005	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	UJ	0.219	0.219	mg/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102GA	AQ006	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	UJ	0.222	0.222	mg/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.41	mg/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.38	mg/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.39	mg/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.4	mg/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.41	mg/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.44	mg/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.37	mg/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.17	0.18	mg/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.17	0.2	mg/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.17	0.173	mg/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.155	0.155	mg/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	UJ	0.11	0.11	mg/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	UJ	0.12	0.12	mg/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	UJ	0.12	0.12	mg/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	CL200.7	SILVER	1.5	1.5		0.13	0.13	mg/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	2.5	2.5		0.1	0.1	mg/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	1	1		0.12	0.12	mg/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.26	0.26	mg/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.25	0.25	mg/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.27	0.27	mg/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.27	0.27	mg/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.3	mg/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.17	0.322	mg/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.17	0.338	mg/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	SILVER	1.2	1.2		0.17	0.352	mg/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	SILVER	0.63	0.63		0.17	0.297	mg/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	SILVER	0.37	0.37	J	0.17	0.288	mg/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	SILVER	1.2	1.2		0.17	0.339	mg/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.17	0.272	mg/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.17	0.275	mg/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	4	4		0.17	0.28	mg/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	0.44	0.44	J	0.17	0.348	mg/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.17	0.286	mg/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.17	0.28	mg/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.17	0.346	mg/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.17	0.329	mg/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	1.6	1.6		0.17	0.28	mg/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	2.8	2.8		0.17	0.302	mg/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.17	0.349	mg/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	UJ	0.12	0.12	mg/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	UJ	0.11	0.11	mg/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	UJ	0.11	0.11	mg/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	UJ	0.13	0.13	mg/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	UJ	0.12	0.12	mg/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	UJ	0.13	0.13	mg/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	UJ	0.25	0.25	mg/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.29	0.29	mg/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.31	0.31	mg/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.26	0.26	mg/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.27	0.27	mg/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.26	0.26	mg/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.32	0.32	mg/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.32	0.32	mg/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.3	mg/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.26	0.26	mg/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.29	0.29	mg/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	0.36	0.36	J	0.29	0.29	mg/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.33	0.33	mg/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.34	0.34	mg/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.12	0.12	mg/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.11	0.11	mg/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.12	0.12	mg/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.12	0.12	mg/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.13	0.13	mg/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.34	0.34	mg/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.36	0.36	mg/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.33	0.33	mg/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.32	0.32	mg/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.35	0.35	mg/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.21	1.0216	mg/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.21	0.9792	mg/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.25	1.1769	mg/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.21	0.9802	mg/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.2	0.9574	mg/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.22	1.0703	mg/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.22	1.0252	mg/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.2	0.9739	mg/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.19	0.8964	mg/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.18	1.1	mg/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.18	1.13	mg/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.18	1.1	mg/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.17	1.06	mg/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.19	0.96	mg/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.18	1.12	mg/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.19	1.17	mg/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.16	0.97	mg/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.17	1.08	mg/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW6010B	SILVER	0.16	0.16	J	0.16	1.05	mg/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW6010B	SILVER	0.18	0.18	J	0.13	0.85	mg/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.15	0.97	mg/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW6010B	SILVER	0.45	0.45	J	0.15	1.02	mg/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW6010B	SILVER	0.35	0.35	J	0.16	1.05	mg/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.16	1.06	mg/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.2	1.23	mg/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.18	1.1	mg/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.18	1.13	mg/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.15	0.94	mg/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.17	1.06	mg/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.17	1.13	mg/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.15	1	mg/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.16	1.09	mg/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.19	1.25	mg/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.16	1.05	mg/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.17	1.11	mg/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.16	1.08	mg/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.16	1.06	mg/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.15	0.99	mg/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.18	1.2	mg/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.15	1	mg/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.15	1.02	mg/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.13	0.9	mg/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.13	0.86	mg/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW6010B	SILVER	*	ND	UJ	0.16	0.98	mg/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW6010B	SILVER	*	ND	UJ	0.18	1.13	mg/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.17	1.03	mg/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.15	0.95	mg/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.15	0.94	mg/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.16	1.02	mg/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.16	0.98	mg/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW6010B	SILVER	*	ND	UJ	0.17	1.06	mg/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW6010B	SILVER	*	ND	UJ	0.13	0.82	mg/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW6010B	SILVER	*	ND	UJ	0.16	1.01	mg/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW6010B	SILVER	*	ND	UJ	0.15	0.96	mg/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.17	1.16	mg/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.15	1	mg/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.17	1.13	mg/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW6010B	SILVER	0.2	0.2	J	0.16	1.07	mg/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.19	1.25	mg/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.16	1.08	mg/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW6010B	SILVER	0.62	0.62	J	0.13	0.88	mg/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.13	0.89	mg/Kg	J-3 Demolition Area	
SS15094-A	SS15094-SS1	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.18	0.9903	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS2	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.19	1.0489	mg/Kg	J-3 Demolition Area	discrete

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15094-A	SS15094-SS3	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.21	1.1741	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS4	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.32	1.7568	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS5	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.21	1.1943	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS6	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.2	1.1023	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS7	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.2	1.0922	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS8	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.21	1.1807	mg/Kg	J-3 Demolition Area	discrete
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.088	0.088	mg/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.09	0.09	mg/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW6010B	SILVER	*	ND	U	0.19	0.9068	mg/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW6010B	SILVER	*	ND	U	0.14	0.87	mg/Kg	J-3 Artillery Range Area	
SS102G1	AH848	6/22/2000	373381.94	4617254.89	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.17	0.489	mg/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.17	0.353	mg/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.17	0.318	mg/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.17	0.421	mg/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	CL200.7	SILVER	0.3	0.3	J	0.25	0.25	mg/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.44	mg/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.43	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.477	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.487	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.503	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.51	mg/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.17	0.467	mg/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.17	0.478	mg/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.17	0.544	mg/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.17	0.535	mg/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.17	0.448	mg/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	0.62	0.62	J	0.17	0.496	mg/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.17	0.534	mg/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.17	0.49	mg/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.17	0.444	mg/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.17	0.352	mg/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.17	0.318	mg/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.17	0.29	mg/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.17	0.294	mg/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.17	0.342	mg/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.17	0.339	mg/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.17	0.264	mg/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.17	0.295	mg/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.17	0.343	mg/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.17	0.302	mg/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.17	0.288	mg/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.17	0.306	mg/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.17	0.332	mg/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.17	0.295	mg/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.17	0.327	mg/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.17	0.314	mg/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.17	0.341	mg/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.17	0.289	mg/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.17	0.335	mg/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.17	0.322	mg/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.17	0.328	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.17	0.487	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.17	0.514	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.17	0.488	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.17	0.473	mg/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.17	0.5	mg/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.17	0.495	mg/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.17	0.513	mg/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.17	0.514	mg/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.17	0.495	mg/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.17	0.52	mg/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.17	0.34	mg/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	0.31	0.31	J	0.17	0.297	mg/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.17	0.316	mg/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.41	mg/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.41	mg/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.38	mg/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.36	mg/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.41	mg/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.38	mg/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.17	0.386	mg/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.17	0.333	mg/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.17	0.329	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.12	0.12	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.13	0.13	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.12	0.12	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.13	0.13	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.12	0.12	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.12	0.12	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.13	0.13	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.12	0.12	mg/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW6010B	SILVER	0.18	0.18	J	0.18	0.8407	mg/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.21	1.0207	mg/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.19	0.9181	mg/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.18	0.8511	mg/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.18	0.8576	mg/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.2	0.9453	mg/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.15	0.93	mg/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.18	1.12	mg/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.17	1.09	mg/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.18	1.03	mg/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.13	0.85	mg/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.17	0.97	mg/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.14	0.95	mg/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.92	1.09	mg/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	SILVER	1.7	1.7		0.14	0.92	mg/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.68	0.84	mg/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	SILVER	0.24	0.24	J	0.15	0.92	mg/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.17	1.06	mg/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.19	1.16	mg/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.15	0.92	mg/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.14	0.88	mg/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.16	0.98	mg/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.17	1.08	mg/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.16	0.97	mg/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.14	0.9	mg/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.15	0.95	mg/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.16	0.97	mg/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.14	0.89	mg/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.14	0.87	mg/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.14	0.88	mg/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.14	0.86	mg/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.16	1.01	mg/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.16	0.16	mg/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.15	0.15	mg/Kg	J-3 Artillery Range Area	
SSJ3DRUM	J3Drumsoil	3/22/2004	373404.25	4617287.99	0	0.25	0	YES	Surface Soil Sample beneath Drum Carcass	SW6010B	SILVER	*	ND	U	0.22	1.0305	mg/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW6010B	SILVER	*	ND	U	0.21	1.0158	mg/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW6010B	SILVER	*	ND	U	0.21	1.0012	mg/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW6010B	SILVER	*	ND	U	0.21	0.9943	mg/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW6010B	SILVER	*	ND	U	0.21	0.9955	mg/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW6010B	SILVER	*	ND	U	0.23	1.0792	mg/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW6010B	SILVER	*	ND	U	0.23	1.086	mg/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW6010B	SILVER	*	ND	U	0.21	0.9815	mg/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW6010B	SILVER	*	ND	U	0.36	0.9102	mg/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW6010B	SILVER	*	ND	U	0.38	0.9401	mg/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW6010B	SILVER	*	ND	U	0.48	1.2104	mg/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW6010B	SILVER	*	ND	U	0.09	0.9052	mg/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW6010B	SILVER	*	ND	U	0.19	0.9221	mg/Kg	J-3 Demolition Area	
SS338-A	SS338-SS1	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	SILVER	*	ND	U	0.2	1.1178	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS2	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	SILVER	*	ND	U	0.21	1.1407	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS3	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	SILVER	*	ND	U	0.23	1.2724	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS4	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	SILVER	*	ND	U	0.18	1.0214	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS4FD	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	SILVER	*	ND	U	0.2	1.1295	mg/Kg	J-3 Demolition Area	
SS338-A	SS338-SS5	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	SILVER	*	ND	U	0.17	0.9445	mg/Kg	J-3 Demolition Area	discrete

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS338-A	SS338-SS6	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	SILVER	*	ND	U	0.18	1.0212	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS7	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	SILVER	*	ND	U	0.23	1.2565	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS8	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	SILVER	*	ND	U	0.18	1.0018	mg/Kg	J-3 Demolition Area	discrete
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	UJ	0.44	5.1	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	UJ	0.44	4.8	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	UJ	0.44	4.8	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	UJ	0.44	5.2	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	UJ	0.44	5	ug/Kg	J-3 Demolition Area	
SS102GA	AP972	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	UJ	5.26	5.7	ug/Kg	J-3 Demolition Area	
SS102GA	AP973	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	UJ	5.26	5.4	ug/Kg	J-3 Demolition Area	
SS102GA	AP974	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	UJ	5.26	5.3	ug/Kg	J-3 Demolition Area	
SS102GA	AP975	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	UJ	5.26	5.4	ug/Kg	J-3 Demolition Area	
SS102GA	AP976	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	UJ	5.26	5.3	ug/Kg	J-3 Demolition Area	
SS102GA	AP982	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	UJ	5.26	5.6	ug/Kg	J-3 Demolition Area	
SS102GA	AP983	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	UJ	5.26	5.5	ug/Kg	J-3 Demolition Area	
SS102GA	AP984	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	UJ	5.26	5.4	ug/Kg	J-3 Demolition Area	
SS102GA	AP985	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	UJ	5.26	5.4	ug/Kg	J-3 Demolition Area	
SS102GA	AP986	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	UJ	5.26	5.6	ug/Kg	J-3 Demolition Area	
SS102GA	AP992	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	UJ	5.26	5.6	ug/Kg	J-3 Demolition Area	
SS102GA	AP993	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	UJ	5.26	5.3	ug/Kg	J-3 Demolition Area	
SS102GA	AP994	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	UJ	5.26	5.8	ug/Kg	J-3 Demolition Area	
SS102GA	AP995	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	UJ	5.26	5.6	ug/Kg	J-3 Demolition Area	
SS102GA	AP996	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	UJ	5.26	5.5	ug/Kg	J-3 Demolition Area	
SS102GA	AP997	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	UJ	5.26	5.7	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	4.9	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	4.9	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	5	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	5.1	ug/Kg	J-3 Demolition Area	
SS102MA	AW519	11/26/2001	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	UJ	5.26	18	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	5.26	17	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	UJ	5.26	17	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	5.26	17	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	UJ	5.26	18	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	UJ	5.26	18	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	UJ	5.26	18	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	5.2	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	5.1	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	5.4	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	5.3	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	4.9	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	5.2	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	5.2	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	UJ	0.44	5.1	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	UJ	0.44	5.3	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	UJ	0.44	5.2	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	UJ	0.44	5.2	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	UJ	0.44	5.1	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	UJ	0.44	5.4	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	UJ	0.44	5.1	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	UJ	0.44	5.2	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	UJ	0.44	5.1	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	UJ	0.44	5.4	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	5.26	17	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	5.26	17	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	5.26	18	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	5.26	18	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	UJ	5.26	18	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	UJ	5.26	19	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	5.26	17	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	UJ	5.26	17	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	UJ	5.26	17	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	UJ	5.26	17	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	UJ	5.26	17	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	UJ	5.26	17	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	UJ	5.26	18	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	UJ	5.26	18	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	UJ	5.26	18	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	UJ	5.26	17	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	UJ	5.26	18	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	UJ	5.26	18	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	UJ	5.26	18	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	UJ	5.26	19	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	5.26	20	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	5.26	18	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	5.26	17	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	5.26	18	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	5.26	18	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	UJ	5.26	19	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	UJ	5.26	20	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	UJ	5.26	19	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	UJ	5.26	18	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	UJ	5.26	20	ug/Kg	J-3 Demolition Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	UJ	0.44	5	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	UJ	0.44	5.1	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	UJ	0.44	5.3	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	UJ	5.1	5.1	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	UJ	5.1	5.1	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	UJ	5.26	5.5	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	UJ	5.26	5.3	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	5	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	5	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	5	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	5	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	5	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	5	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	5.2	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	5.2	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	5.2	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	5.2	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	UJ	0.44	5.2	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	UJ	0.44	5.3	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	UJ	0.44	5.1	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	UJ	0.44	5	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	UJ	0.44	5.2	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	UJ	0.44	5.2	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	UJ	0.44	5.3	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	UJ	0.44	5.3	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	UJ	0.44	5.3	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	UJ	0.44	5.1	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	UJ	0.44	5.5	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	UJ	0.44	5	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	UJ	0.44	4.9	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	UJ	0.44	5	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	UJ	0.44	5.2	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	UJ	0.44	5.2	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	UJ	0.44	5	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	UJ	0.44	5.8	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	UJ	0.44	5.4	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	UJ	0.44	5.2	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	5.2	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	5	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	5	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	5.2	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	5	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	5	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	4.9	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	5.3	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	5	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	5.1	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	5.2	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	5.1	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	5	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	5.9	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	5.3	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	5.2	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	5.26	19	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	5.26	17	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	5.26	17	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	5.26	18	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	5.26	17	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	5.26	17	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	5.26	18	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	5.26	17	ug/Kg	J-3 Artillery Range Area	
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW6010B	SODIUM	*	ND	U	35.1	496.475	MG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW6010B	SODIUM	*	ND	U	40.9	578.0347	MG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW6010B	SODIUM	83.3	83.3	J	47.5	402.6284	MG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW6010B	SODIUM	71.9	71.9	J	54.2	459.7701	MG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW6010B	SODIUM	*	ND	U	52.2	442.5954	MG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW6010B	SODIUM	82.4	82.4	J	54.2	459.6518	MG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW6010B	SODIUM	*	ND	U	88	511.2997	mg/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW6010B	SODIUM	*	ND	U	84.1	504.974	mg/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW6010B	SODIUM	*	ND	U	82.8	555.6482	mg/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW6010B	SODIUM	*	ND	U	71.8	566.9448	mg/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW6010B	SODIUM	*	ND	U	50.6	491.2798	mg/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW6010B	SODIUM	*	ND	U	65.8	477.7146	mg/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW6010B	SODIUM	*	ND	U	58.9	508.0991	mg/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW6010B	SODIUM	238	238	J	98.6	535.8827	mg/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW6010B	SODIUM	*	ND	U	17.9	517.4698	mg/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW6010B	SODIUM	244	244	J	87	472.63	mg/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW6010B	SODIUM	189	189	J	98.2	533.5211	mg/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW6010B	SODIUM	*	ND	U	48.8	443.9078	mg/Kg	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	32.9	32.9	mg/Kg	J-3 Demolition Area	
BH-19	AL468	11/2/2000	373380.73	4617310.56	1.5	2	1.5	YES	No Excavation	CL200.7	SODIUM	*	ND	U	38.4	38.4	mg/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CL200.7	SODIUM	*	ND	U	38.1	38.1	mg/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CL200.7	SODIUM	*	ND	U	37.6	37.6	mg/Kg	J-3 Demolition Area	
BH-19	AL471	11/2/2000	373380.73	4617310.56	20	22	20	YES	No Excavation	CL200.7	SODIUM	*	ND	U	34.9	34.9	mg/Kg	J-3 Demolition Area	
BH-19	AL472	11/2/2000	373380.73	4617310.56	30	32	30	YES	No Excavation	CL200.7	SODIUM	*	ND	U	31.3	31.3	mg/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	33	33	mg/Kg	J-3 Demolition Area	
BH-20	AL475	11/3/2000	373381.59	4617311.7	1.5	2	1.5	YES	No Excavation	CL200.7	SODIUM	*	ND	U	44.5	44.5	mg/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	CL200.7	SODIUM	*	ND	U	39.4	39.4	mg/Kg	J-3 Demolition Area	
BH-20	AL477	11/3/2000	373381.59	4617311.7	20	22	20	YES	No Excavation	CL200.7	SODIUM	*	ND	U	36.5	36.5	mg/Kg	J-3 Demolition Area	
BH-20	AL478	11/3/2000	373381.59	4617311.7	30	32	30	YES	No Excavation	CL200.7	SODIUM	*	ND	U	35.6	35.6	mg/Kg	J-3 Demolition Area	
SS102G2	AH849	6/22/2000	373401.26	4617368.5	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	49.8	82.5	mg/Kg	J-3 Demolition Area	
SS102GA	AP977	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	UJ	97.1	97.1	mg/Kg	J-3 Demolition Area	
SS102GA	AP978	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	UJ	83	83	mg/Kg	J-3 Demolition Area	
SS102GA	AP979	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	UJ	86.3	86.3	mg/Kg	J-3 Demolition Area	
SS102GA	AP980	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	UJ	91.3	91.3	mg/Kg	J-3 Demolition Area	
SS102GA	AP981	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	UJ	82.8	82.8	mg/Kg	J-3 Demolition Area	
SS102GA	AP987	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	212	212	J	90	90	mg/Kg	J-3 Demolition Area	
SS102GA	AP988	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	170	170	J	90.8	90.8	mg/Kg	J-3 Demolition Area	
SS102GA	AP989	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	121	121	J	95.2	95.2	mg/Kg	J-3 Demolition Area	
SS102GA	AP990	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	128	128	J	92.6	92.6	mg/Kg	J-3 Demolition Area	
SS102GA	AP991	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	162	162	J	96.7	96.7	mg/Kg	J-3 Demolition Area	
SS102GA	AQ001	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	151	151	J	82.5	82.5	mg/Kg	J-3 Demolition Area	
SS102GA	AQ002	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	147	147	J	89.1	89.1	mg/Kg	J-3 Demolition Area	
SS102GA	AQ003	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	243	243	J	102	102	mg/Kg	J-3 Demolition Area	
SS102GA	AQ004	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	140	140	J	84.2	84.2	mg/Kg	J-3 Demolition Area	
SS102GA	AQ005	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	155	155	J	92.3	92.3	mg/Kg	J-3 Demolition Area	
SS102GA	AQ006	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	*	ND	UJ	93.7	93.7	mg/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	84.1	84.1	mg/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	*	ND	U	79.4	79.4	mg/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	CL200.7	SODIUM	*	ND	U	81	81	mg/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	CL200.7	SODIUM	*	ND	U	83.4	83.4	mg/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	84.3	84.3	mg/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	*	ND	U	91.2	91.2	mg/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	CL200.7	SODIUM	*	ND	U	76.2	76.2	mg/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	35	35	mg/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	38.8	38.8	mg/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	U	33.6	33.6	mg/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	*	ND	U	30.1	30.1	mg/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	49.1	49.1	mg/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	U	52.4	52.4	mg/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	*	ND	U	54.1	54.1	mg/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	58.4	58.4	mg/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	U	45.6	45.6	mg/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	*	ND	U	54.3	54.3	mg/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	74.8	74.8	mg/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	U	71.9	71.9	mg/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	*	ND	U	79	79	mg/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	*	ND	U	78.7	78.7	mg/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	CL200.7	SODIUM	*	ND	U	87.4	87.4	mg/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	49.8	168	mg/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	49.8	177	mg/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	49.8	184	mg/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	49.8	155	mg/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	49.8	151	mg/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	49.8	177	mg/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	U	49.8	142	mg/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	U	49.8	144	mg/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	U	49.8	147	mg/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	U	49.8	182	mg/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	U	49.8	150	mg/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	U	49.8	147	mg/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	*	ND	U	49.8	181	mg/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	*	ND	U	49.8	172	mg/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	*	ND	U	49.8	146	mg/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	*	ND	U	49.8	158	mg/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	*	ND	U	49.8	182	mg/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	53	53	mg/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	U	49.9	49.9	mg/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	*	ND	U	48	48	mg/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	56.8	56.8	mg/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	U	50.5	50.5	mg/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	*	ND	U	56.3	56.3	mg/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	73.5	73.5	mg/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	111	111	mg/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	U	117	119	mg/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	*	ND	U	98	98	mg/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	*	ND	U	101	101	mg/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	CL200.7	SODIUM	*	ND	U	98.4	98.4	mg/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	117	121	mg/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	U	117	121	mg/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	*	ND	U	115	115	mg/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	CL200.7	SODIUM	*	ND	U	101	101	mg/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	110	110	mg/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	U	111	111	mg/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	*	ND	U	117	125	mg/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	CL200.7	SODIUM	*	ND	U	117	130	mg/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	53.1	53.1	mg/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	U	48.1	48.1	mg/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	*	ND	U	52.2	52.2	mg/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CL200.7	SODIUM	*	ND	U	52.8	52.8	mg/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CL200.7	SODIUM	*	ND	U	56.2	56.2	mg/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	117	130	mg/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	117	139	mg/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	U	117	124	mg/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	*	ND	U	117	121	mg/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	CL200.7	SODIUM	*	ND	U	117	135	mg/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW6010B	SODIUM	*	ND	U	47.3	510.8191	mg/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW6010B	SODIUM	*	ND	U	45.3	489.6201	mg/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW6010B	SODIUM	*	ND	U	54.4	588.4707	mg/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW6010B	SODIUM	*	ND	U	45.3	490.0808	mg/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW6010B	SODIUM	*	ND	U	44.3	478.6934	mg/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW6010B	SODIUM	*	ND	U	49.5	535.1486	mg/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW6010B	SODIUM	*	ND	U	47.4	512.605	mg/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW6010B	SODIUM	*	ND	U	45	486.9592	mg/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW6010B	SODIUM	*	ND	U	41.5	448.1813	mg/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW6010B	SODIUM	*	ND	U	65.4	782	mg/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW6010B	SODIUM	*	ND	U	57.7	802	mg/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW6010B	SODIUM	*	ND	U	50	551	mg/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW6010B	SODIUM	*	ND	U	48.1	530	mg/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW6010B	SODIUM	*	ND	U	53.1	481	mg/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW6010B	SODIUM	*	ND	U	152	801	mg/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW6010B	SODIUM	*	ND	U	52.9	583	mg/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW6010B	SODIUM	*	ND	U	68.9	694	mg/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW6010B	SODIUM	*	ND	U	99.8	771	mg/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW6010B	SODIUM	140	140	J	52.9	527	mg/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW6010B	SODIUM	101	101	J	42.9	427	mg/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW6010B	SODIUM	133	133	J	48.7	485	mg/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW6010B	SODIUM	60.2	60.2	J	51.2	510	mg/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW6010B	SODIUM	105	105	J	52.7	525	mg/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW6010B	SODIUM	246	246	J	53.3	531	mg/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW6010B	SODIUM	*	ND	U	55.7	614	mg/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW6010B	SODIUM	*	ND	U	50.1	552	mg/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW6010B	SODIUM	*	ND	U	51.1	563	mg/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW6010B	SODIUM	*	ND	U	42.5	468	mg/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW6010B	SODIUM	*	ND	U	56.8	758	mg/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW6010B	SODIUM	*	ND	U	348	589	mg/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW6010B	SODIUM	*	ND	U	399	519	mg/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW6010B	SODIUM	*	ND	U	370	565	mg/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW6010B	SODIUM	306	306	J	62.8	626	mg/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW6010B	SODIUM	339	339	J	52.8	526	mg/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW6010B	SODIUM	391	391	J	55.9	557	mg/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW6010B	SODIUM	462	462	J	54.3	541	mg/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW6010B	SODIUM	*	ND	U	292	550	mg/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW6010B	SODIUM	*	ND	U	379	513	mg/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW6010B	SODIUM	*	ND	U	454	624	mg/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW6010B	SODIUM	144	144	J	50	498	mg/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW6010B	SODIUM	110	110	J	51	508	mg/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW6010B	SODIUM	235	235	J	45	448	mg/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW6010B	SODIUM	279	279	J	43.1	430	mg/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW6010B	SODIUM	*	ND	U	49.3	511	mg/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW6010B	SODIUM	*	ND	U	51.3	566	mg/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW6010B	SODIUM	*	ND	U	46.8	516	mg/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW6010B	SODIUM	*	ND	U	43.1	475	mg/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW6010B	SODIUM	*	ND	U	42.6	469	mg/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW6010B	SODIUM	*	ND	U	46.2	509	mg/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW6010B	SODIUM	*	ND	U	44.5	490	mg/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW6010B	SODIUM	*	ND	U	60.2	553	mg/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW6010B	SODIUM	*	ND	U	51.6	429	mg/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW6010B	SODIUM	*	ND	U	50.4	528	mg/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW6010B	SODIUM	*	ND	U	53.6	499	mg/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW6010B	SODIUM	219	219	J	58.4	582	mg/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW6010B	SODIUM	248	248	J	50.3	502	mg/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW6010B	SODIUM	261	261	J	56.6	564	mg/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW6010B	SODIUM	297	297	J	53.9	537	mg/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW6010B	SODIUM	360	360	J	62.9	627	mg/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW6010B	SODIUM	318	318	J	54.3	541	mg/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW6010B	SODIUM	223	223	J	44.2	440	mg/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW6010B	SODIUM	182	182	J	44.6	444	mg/Kg	J-3 Demolition Area	
SS15094-A	SS15094-SS1	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	SODIUM	*	ND	U	48.4	495.1328	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS2	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	SODIUM	*	ND	U	51.2	524.4664	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS3	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	SODIUM	*	ND	U	57.3	587.0612	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS4	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	SODIUM	*	ND	U	85.8	878.395	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS5	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	SODIUM	*	ND	U	58.3	597.1647	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS6	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	SODIUM	*	ND	U	53.8	551.1464	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS7	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	SODIUM	*	ND	U	53.3	546.09	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS8	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	SODIUM	*	ND	U	57.7	590.3606	mg/Kg	J-3 Demolition Area	discrete
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW6010B	SODIUM	435	435	J	21.4	21.4	mg/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW6010B	SODIUM	313	313	J	21.9	21.9	mg/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW6010B	SODIUM	*	ND	U	41.9	453.3831	mg/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW6010B	SODIUM	*	ND	U	99.4	433	mg/Kg	J-3 Artillery Range Area	
SS102G1	AH848	6/22/2000	373381.94	4617254.89	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	49.8	105	mg/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	49.8	110	mg/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	U	49.8	98.8	mg/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	*	ND	U	49.8	131	mg/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	74	74	mg/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	*	ND	U	90.5	90.5	mg/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	CL200.7	SODIUM	*	ND	U	88.3	88.3	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	66.4	66.4	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	U	67.8	67.8	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	*	ND	U	70	70	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	*	ND	U	70.9	70.9	mg/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	49.8	150	mg/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	U	49.8	154	mg/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	*	ND	U	49.8	175	mg/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	49.8	172	mg/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	U	49.8	144	mg/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	*	ND	U	49.8	160	mg/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	49.8	172	mg/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	U	49.8	158	mg/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	*	ND	U	49.8	143	mg/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	49.8	109	mg/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	U	49.8	50.3	mg/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	*	ND	U	45.9	45.9	mg/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	46.5	46.5	mg/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	U	49.8	54	mg/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	*	ND	U	49.8	53.6	mg/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	41.7	41.7	mg/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	U	46.6	46.6	mg/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	*	ND	U	49.8	54.2	mg/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	47.7	47.7	mg/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	U	45.5	45.5	mg/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	*	ND	U	48.5	48.5	mg/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	49.8	52.6	mg/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	U	46.6	46.6	mg/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	*	ND	U	49.8	51.6	mg/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	49.7	49.7	mg/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	U	49.8	53.9	mg/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	*	ND	U	45.6	45.6	mg/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	49.8	53	mg/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	U	49.8	50.9	mg/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	*	ND	U	49.8	51.9	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	49.8	157	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	U	49.8	165	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	*	ND	U	49.8	157	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	49.8	152	mg/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	49.8	161	mg/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	U	49.8	159	mg/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	*	ND	U	49.8	165	mg/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	49.8	166	mg/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	U	49.8	159	mg/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	*	ND	U	49.8	167	mg/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	49.8	53.8	mg/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	U	46.9	46.9	mg/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	*	ND	U	49.8	49.9	mg/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	84.5	84.5	mg/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	*	ND	U	85.3	85.3	mg/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	CL200.7	SODIUM	*	ND	U	78.9	78.9	mg/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	75.1	75.1	mg/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	*	ND	U	85.1	85.1	mg/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	CL200.7	SODIUM	*	ND	U	77.8	77.8	mg/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	49.8	61.1	mg/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	U	49.8	52.6	mg/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	*	ND	U	49.8	51.9	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	51.7	51.7	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	U	56.8	56.8	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	*	ND	UJ	53.3	53.3	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	CL200.7	SODIUM	*	ND	U	56.6	56.6	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	53	53	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	UJ	53.6	53.6	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	*	ND	U	54.9	54.9	mg/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	CL200.7	SODIUM	*	ND	U	52.2	52.2	mg/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW6010B	SODIUM	*	ND	U	38.9	420.3659	mg/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW6010B	SODIUM	*	ND	U	47.2	510.3707	mg/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW6010B	SODIUM	*	ND	U	42.5	459.0357	mg/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW6010B	SODIUM	*	ND	U	39.4	425.5319	mg/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW6010B	SODIUM	*	ND	U	39.7	428.8018	mg/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW6010B	SODIUM	*	ND	U	43.7	472.6255	mg/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW6010B	SODIUM	*	ND	U	103	543	mg/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW6010B	SODIUM	*	ND	U	59.3	651	mg/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW6010B	SODIUM	*	ND	U	49.4	545	mg/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW6010B	SODIUM	*	ND	U	51.6	514	mg/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	SODIUM	*	ND	U	42.7	425	mg/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	SODIUM	*	ND	U	48.5	483	mg/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW6010B	SODIUM	*	ND	U	47.4	473	mg/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW6010B	SODIUM	103	103	J	54.6	544	mg/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	SODIUM	136	136	J	46.4	462	mg/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW6010B	SODIUM	205	205	J	42.2	420	mg/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	SODIUM	*	ND	U	41.8	461	mg/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	SODIUM	*	ND	U	48	529	mg/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	SODIUM	*	ND	U	52.8	581	mg/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	SODIUM	*	ND	U	41.8	461	mg/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	SODIUM	*	ND	U	39.8	439	mg/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	SODIUM	56.1	56.1	J	44.4	489	mg/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	SODIUM	*	ND	U	49	540	mg/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	SODIUM	*	ND	U	44	485	mg/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	SODIUM	*	ND	U	41	452	mg/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	SODIUM	48	48	J	43.1	475	mg/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	SODIUM	72.1	72.1	J	44	485	mg/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	SODIUM	*	ND	U	40.4	445	mg/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	SODIUM	*	ND	U	39.7	437	mg/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	SODIUM	69.4	69.4	J	39.8	439	mg/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	SODIUM	*	ND	U	38.9	429	mg/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	SODIUM	*	ND	U	45.8	504	mg/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW6010B	SODIUM	*	ND	U	71	71	mg/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW6010B	SODIUM	*	ND	U	49.1	49.1	mg/Kg	J-3 Artillery Range Area	
SSJ3DRUM	J3Drumsoil	3/22/2004	373404.25	4617287.99	0	0.25	0	YES	Surface Soil Sample beneath Drum Carcass	SW6010B	SODIUM	*	ND	U	53.1	515.2408	mg/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW6010B	SODIUM	*	ND	U	67.6	507.8823	mg/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW6010B	SODIUM	*	ND	U	63.9	500.6208	mg/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW6010B	SODIUM	*	ND	U	63.9	497.1662	mg/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW6010B	SODIUM	*	ND	U	78.3	497.7303	mg/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW6010B	SODIUM	*	ND	U	55.6	539.5839	mg/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW6010B	SODIUM	*	ND	U	82.2	542.9766	mg/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW6010B	SODIUM	*	ND	U	68.3	490.7253	mg/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW6010B	SODIUM	214	214	J	83.7	455.0916	mg/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW6010B	SODIUM	154	154	J	86.5	470.0485	mg/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW6010B	SODIUM	439	439	J	111	605.195	mg/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW6010B	SODIUM	*	ND	U	15.6	452.5993	mg/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW6010B	SODIUM	*	ND	U	48.1	461.0547	mg/Kg	J-3 Demolition Area	
SS338-A	SS338-SS1	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	SODIUM	*	ND	U	54.6	558.884	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS2	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	SODIUM	*	ND	U	55.7	570.3465	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS3	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	SODIUM	*	ND	U	62.1	636.2214	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS4	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	SODIUM	*	ND	U	49.9	510.7148	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS4FD	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	SODIUM	*	ND	U	55.2	564.742	mg/Kg	J-3 Demolition Area	
SS338-A	SS338-SS5	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	SODIUM	*	ND	U	46.1	472.255	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS6	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	SODIUM	*	ND	U	49.9	510.5896	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS7	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	SODIUM	*	ND	U	61.4	628.2354	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS8	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	SODIUM	*	ND	U	48.9	500.9016	mg/Kg	J-3 Demolition Area	discrete
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	8	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	8	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	8	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	7	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP972	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	STYRENE	*	ND	U	1.01	13	ug/Kg	J-3 Demolition Area	
SS102GA	AP973	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	STYRENE	*	ND	U	1.01	11	ug/Kg	J-3 Demolition Area	
SS102GA	AP974	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	STYRENE	*	ND	U	1.01	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP975	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	STYRENE	*	ND	U	1.01	11	ug/Kg	J-3 Demolition Area	
SS102GA	AP976	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	STYRENE	*	ND	U	1.01	12	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102GA	AP982	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	STYRENE	*	ND	U	1.01	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP983	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	STYRENE	*	ND	U	1.01	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP984	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	STYRENE	*	ND	U	1.01	13	ug/Kg	J-3 Demolition Area	
SS102GA	AP985	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	STYRENE	*	ND	U	1.01	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP986	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	STYRENE	*	ND	U	1.01	9	ug/Kg	J-3 Demolition Area	
SS102GA	AP992	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	STYRENE	*	ND	U	1.01	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP993	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	STYRENE	*	ND	U	1.01	8	ug/Kg	J-3 Demolition Area	
SS102GA	AP994	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	STYRENE	*	ND	U	1.01	13	ug/Kg	J-3 Demolition Area	
SS102GA	AP995	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	STYRENE	*	ND	U	1.01	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP996	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	STYRENE	*	ND	U	1.01	11	ug/Kg	J-3 Demolition Area	
SS102GA	AP997	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	STYRENE	*	ND	U	1.01	10	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	8	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	10	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	10	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	8	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	CVOL	STYRENE	*	ND	U	2.29	8	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	CVOL	STYRENE	*	ND	U	2.29	9	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	CVOL	STYRENE	*	ND	U	2.29	8	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	CVOL	STYRENE	*	ND	U	2.29	13	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	CVOL	STYRENE	*	ND	U	2.29	8	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	CVOL	STYRENE	*	ND	U	2.29	9	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	7	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	8	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	9	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	8	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	15	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	8	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	5	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	6	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	CVOL	STYRENE	*	ND	U	2.29	7	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	CVOL	STYRENE	*	ND	U	2.29	9	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	CVOL	STYRENE	*	ND	U	2.29	8	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	CVOL	STYRENE	*	ND	U	2.29	9	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	CVOL	STYRENE	*	ND	U	2.29	10	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	CVOL	STYRENE	*	ND	U	2.29	11	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	CVOL	STYRENE	*	ND	U	2.29	8	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	CVOL	STYRENE	*	ND	UJ	2.29	7	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	CVOL	STYRENE	*	ND	UJ	2.29	8	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CVOL	STYRENE	*	ND	UJ	2.29	12	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CVOL	STYRENE	*	ND	UJ	2.29	8	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	CVOL	STYRENE	*	ND	UJ	2.29	10	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	CVOL	STYRENE	*	ND	UJ	2.29	10	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	CVOL	STYRENE	*	ND	U	2.29	9	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	CVOL	STYRENE	*	ND	U	2.29	8	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	CVOL	STYRENE	*	ND	U	2.29	8	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	CVOL	STYRENE	*	ND	UJ	2.29	10	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	CVOL	STYRENE	*	ND	UJ	2.29	9	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	CVOL	STYRENE	*	ND	UJ	2.29	17	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	CVOL	STYRENE	*	ND	UJ	2.29	9	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	CVOL	STYRENE	*	ND	U	2.29	11	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	CVOL	STYRENE	*	ND	UJ	2.29	7	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	CVOL	STYRENE	*	ND	U	2.29	8	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CVOL	STYRENE	*	ND	U	2.29	11	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CVOL	STYRENE	*	ND	U	2.29	9	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CVOL	STYRENE	*	ND	UJ	2.29	10	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CVOL	STYRENE	*	ND	UJ	2.29	25	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	CVOL	STYRENE	*	ND	UJ	2.29	10	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	CVOL	STYRENE	*	ND	UJ	2.29	16	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	CVOL	STYRENE	*	ND	UJ	2.29	10	ug/Kg	J-3 Demolition Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	8	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	10	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	7	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	CVOL	STYRENE	*	ND	U	1.01	14	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	CVOL	STYRENE	*	ND	U	1.01	8	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CVOL	STYRENE	*	ND	U	1.01	11	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CVOL	STYRENE	*	ND	U	1.01	11	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	6	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	6	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	7	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	7	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	8	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	6	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	7	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	7	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	7	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	7	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	6	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	8	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	7	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	8	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	8	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	8	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	8	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	7	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	5	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	6	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	7	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	10	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	CVOL	STYRENE	*	ND	UJ	0.32	6	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	8	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	5	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	7	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	8	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	8	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	7	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	8	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	7	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	6	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	6	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	8	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	CVOL	STYRENE	*	ND	UJ	0.32	7	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	8	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	6	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	9	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	6	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	6	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	6	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	6	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	6	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	8	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	6	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	13	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	CVOL	STYRENE	*	ND	U	2.29	10	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	CVOL	STYRENE	*	ND	UJ	2.29	13	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	CVOL	STYRENE	*	ND	U	2.29	8	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	CVOL	STYRENE	*	ND	U	2.29	8	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	CVOL	STYRENE	*	ND	U	2.29	10	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	CVOL	STYRENE	*	ND	U	2.29	8	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	CVOL	STYRENE	*	ND	U	2.29	10	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	CVOL	STYRENE	*	ND	U	2.29	9	ug/Kg	J-3 Artillery Range Area	
SSJ3DA001	J3DA (sidewall_east)	12/8/2004	373415.7	4617287.75	0	0	0	YES	No Excavation	SW8260B	STYRENE	*	ND	UJ	0.179	5.8	ug/Kg	J-3 Artillery Range Area	
SSJ3DRUM	J3Drumsoil	3/22/2004	373404.25	4617287.99	0	0.25	0	YES	Surface Soil Sample beneath Drum Carcass	SW8260B	STYRENE	*	ND	U	0.236	7.6	ug/Kg	J-3 Artillery Range Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	TETRACHLORNAPHTHALENE, (TOTAL)	*	ND	U	12	34	ug/Kg	J-3 Demolition Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	TETRACHLORNAPHTHALENE, (TOTAL)	*	ND	U	11	33	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	TETRACHLORNAPHTHALENE, (TOTAL)	*	ND	U	11	33	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW8270C	TETRACHLORNAPHTHALENE, (TOTAL)	*	ND	U	12	36	ug/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW8270C	TETRACHLORNAPHTHALENE, (TOTAL)	*	ND	U	12	37	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW8270C	TETRACHLORNAPHTHALENE, (TOTAL)	*	ND	U	13	37	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW8270C	TETRACHLORNAPHTHALENE, (TOTAL)	*	ND	U	13	39	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	TETRACHLORNAPHTHALENE, (TOTAL)	*	ND	U	13	40	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW8270C	TETRACHLORNAPHTHALENE, (TOTAL)	*	ND	U	13	39	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW8270C	TETRACHLORNAPHTHALENE, (TOTAL)	*	ND	U	12	37	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW8270C	TETRACHLORNAPHTHALENE, (TOTAL)	*	ND	U	14	41	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW8270C	TETRACHLORNAPHTHALENE, (TOTAL)	*	ND	U	12	36	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW8270C	TETRACHLORNAPHTHALENE, (TOTAL)	*	ND	U	14	41	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW8270C	TETRACHLORNAPHTHALENE, (TOTAL)	*	ND	U	12	36	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW8270C	TETRACHLORNAPHTHALENE, (TOTAL)	*	ND	U	13	40	ug/Kg	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	8	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	8	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	8	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	7	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP972	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	1.02	13	ug/Kg	J-3 Demolition Area	
SS102GA	AP973	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	1.02	11	ug/Kg	J-3 Demolition Area	
SS102GA	AP974	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	1.02	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP975	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	1.02	11	ug/Kg	J-3 Demolition Area	
SS102GA	AP976	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	1.02	12	ug/Kg	J-3 Demolition Area	
SS102GA	AP982	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	1.02	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP983	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	1.02	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP984	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	1.02	13	ug/Kg	J-3 Demolition Area	
SS102GA	AP985	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	1.02	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP986	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	1.02	9	ug/Kg	J-3 Demolition Area	
SS102GA	AP992	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	1.02	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP993	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	1.02	8	ug/Kg	J-3 Demolition Area	
SS102GA	AP994	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	1.02	13	ug/Kg	J-3 Demolition Area	
SS102GA	AP995	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	1.02	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP996	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	1.02	11	ug/Kg	J-3 Demolition Area	
SS102GA	AP997	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	1.02	10	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	8	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	10	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	10	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	8	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	2.25	8	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	2.25	9	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	2.25	8	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	2.25	13	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	2.25	8	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	2.25	9	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	7	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	8	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	9	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	8	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	15	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	8	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	5	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	6	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	2.25	7	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	2.25	9	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	2.25	8	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	2.25	9	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	2.25	10	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	2.25	11	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	2.25	8	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	UJ	2.25	7	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	UJ	2.25	8	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	UJ	2.25	12	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	UJ	2.25	8	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	UJ	2.25	10	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	UJ	2.25	10	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	2.25	9	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	2.25	8	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	2.25	8	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	UJ	2.25	10	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	UJ	2.25	9	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	UJ	2.25	17	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	UJ	2.25	9	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	2.25	11	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	UJ	2.25	7	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	2.25	8	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	2.25	11	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	2.25	9	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	UJ	2.25	10	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	UJ	2.25	25	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	UJ	2.25	10	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	UJ	2.25	16	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	UJ	2.25	10	ug/Kg	J-3 Demolition Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	8	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	10	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	7	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	1.02	14	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	1.02	8	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	1.02	11	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	1.02	11	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	6	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	6	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	7	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	7	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	8	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	6	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	7	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	7	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	7	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	7	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	6	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	8	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	7	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	8	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	8	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	8	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	8	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	7	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	5	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	6	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	7	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	10	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	UJ	0.4	6	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	8	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	5	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	7	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	8	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	8	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	7	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	8	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	7	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	6	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	6	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	8	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	UJ	0.4	7	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	8	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	6	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	9	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	6	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	6	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	6	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	6	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	6	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	8	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	6	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	13	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	2.25	10	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	UJ	2.25	13	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	2.25	8	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	2.25	8	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	2.25	10	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	2.25	8	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	2.25	10	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	2.25	9	ug/Kg	J-3 Artillery Range Area	
SSJ3DA001	J3DA (sidewall_east)	12/8/2004	373415.7	4617287.75	0	0	0	YES	No Excavation	SW8260B	TETRACHLOROETHENE(PCE)	*	ND	UJ	0.36	5.8	ug/Kg	J-3 Artillery Range Area	
SSJ3DRUM	J3Drumsoil	3/22/2004	373404.25	4617287.99	0	0.25	0	YES	Surface Soil Sample beneath Drum Carcass	SW8260B	TETRACHLOROETHENE(PCE)	*	ND	U	0.476	7.6	ug/Kg	J-3 Artillery Range Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Demolition Area	
BH-19	AL468	11/2/2000	373380.73	4617310.56	1.5	2	1.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Demolition Area	
BH-19	AL471	11/2/2000	373380.73	4617310.56	20	22	20	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Demolition Area	
BH-20	AL475	11/3/2000	373381.59	4617311.7	1.5	2	1.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Demolition Area	
BH-20	AL477	11/3/2000	373381.59	4617311.7	20	22	20	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Demolition Area	
ECCBPJ301	J3C6-BP-005 (post)	5/20/2005	373375.37	4617323.41	8	8.25	8	YES	Post-Excavation Sample. Burn Pit backfilled.	SW8330	TETRYL	*	ND	U	0	120	ug/Kg	J-3 Demolition Area	
SS102G2	AH849	6/22/2000	373401.26	4617368.5	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP972	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	20	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP973	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	20	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP974	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	20	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP975	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	20	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP976	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	20	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP982	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	20	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP983	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	20	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP984	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	20	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP985	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	20	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP986	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	20	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP992	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	20	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP993	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	20	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP994	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	20	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP995	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	20	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP996	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	20	120	ug/Kg	J-3 Demolition Area	
SS102GA	AP997	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	20	120	ug/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	28.5	120	ug/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	28.5	120	ug/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8330	TETRYL	*	ND	U	28.5	120	ug/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	SW8330	TETRYL	*	ND	U	28.5	120	ug/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	28.5	120	ug/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	28.5	120	ug/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	SW8330	TETRYL	*	ND	U	28.5	120	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	28.5	120	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	28.5	120	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	28.5	120	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	28.5	120	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	28.5	120	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	28.5	120	ug/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	28.5	120	ug/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	28.5	120	ug/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	28.5	120	ug/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	28.5	120	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	28.5	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	28.5	120	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	28.5	120	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	28.5	120	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	28.5	120	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	28.5	120	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	28.5	120	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	28.5	120	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	28.5	120	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	28.5	120	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	28.5	120	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	28.5	120	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	28.5	120	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	28.5	120	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	28.5	120	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	28.5	120	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	28.5	120	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	28.5	120	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	28.5	120	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	28.5	120	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	28.5	120	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	28.5	120	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	140	140		28.5	120	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	28.5	120	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	28.5	120	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	28.5	120	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	28.5	120	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	28.5	120	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	28.5	120	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	28.5	120	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	28.5	120	ug/Kg	J-3 Demolition Area	
SS102Y	MM1TA-N_grab	6/10/2004	373348.12	4617331.7	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	J-3 Demolition Area	
SS102YA	MM1TA-E_grab	6/16/2004	373345.62	4617323.99	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	J-3 Demolition Area	
SS102YB	MM1TA-E2_grab	6/17/2004	373350.27	4617325.45	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	J-3 Demolition Area	
SS102YC	MM1TA-W3	6/17/2004	373341.18	4617334.87	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	J-3 Demolition Area	
SS102Z	MM1TA-S_grab	6/10/2004	373334.25	4617334.99	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	J-3 Demolition Area	
SS102ZA	MM1TA-W_grab	6/16/2004	373348.12	4617334.75	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	J-3 Demolition Area	
SS102ZB	MM1TA-W2	6/17/2004	373341.08	4617328.7	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	J-3 Demolition Area	
SS102ZC	MM1TA-NE	6/17/2004	373355.06	4617334.62	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	60.1	120	ug/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	61.1	120	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	56.9	120	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	55.6	120	ug/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	53.1	120	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	59	120	ug/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	57.1	120	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	50.7	120	ug/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	53	120	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	48.3	120	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	48.3	120	ug/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	47.9	120	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	47.2	120	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	47.6	120	ug/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	47.7	120	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	59	120	ug/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	53.5	120	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	56.1	120	ug/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	51.2	120	ug/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	52	120	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	53.9	120	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	53.3	120	ug/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	53.2	120	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	58.5	120	ug/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	54.3	120	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	56.5	120	ug/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	53.5	120	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	51.3	120	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	53.1	120	ug/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	53.4	120	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	49.2	120	ug/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	48	120	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	50.3	120	ug/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	49.3	120	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	51.1	120	ug/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	53.4	120	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	51.4	120	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	49.9	120	ug/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	50.9	120	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	53.5	120	ug/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	51.9	120	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	49.7	120	ug/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	48.7	120	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	50.5	120	ug/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	47.7	120	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	55.4	120	ug/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	55.3	120	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	55.7	120	ug/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	53.5	120	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	56.9	120	ug/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	52	120	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	49	120	ug/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	46.6	120	ug/Kg	J-3 Demolition Area	
SS15094-A	SS15094-SS1	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS2	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS3	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS4	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS5	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS6	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS7	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS8	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	J-3 Demolition Area	discrete
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	1.84	13	ug/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	1.75	13	ug/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	J-3 Demolition Area	
SSJ3DM001	SSJ3DM001_J3RRA	8/17/2004	373352.27	4617304.27	2	2.25	2	YES	Sample Depth is at Excavation Depth	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	J-3 Demolition Area	
SSJ3DM002	SSJ3DM002_J3RRA	8/17/2004	373361.57	4617312.87	2	2.25	2	YES	Sample Depth is at Excavation Depth	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	J-3 Demolition Area	
SSJ3DM003	SSJ3DM003_J3RRA	8/17/2004	373372.58	4617317.71	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	J-3 Demolition Area	
SSJ3DM004	SSJ3DM004_J3RRA	8/17/2004	373377.69	4617321.1	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	J-3 Demolition Area	
SSJ3DM005	SSJ3DM005_J3RRA	8/17/2004	373382.06	4617325.55	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SSJ3DM009	SSJ3DM009_J3RRA	8/17/2004	373399.07	4617318.64	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	J-3 Demolition Area	
SSJ3DM010	SSJ3DM010_J3RRA	8/17/2004	373403.21	4617311.48	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	J-3 Demolition Area	
SSJ3DM011	SSJ3DM011_J3RRA	8/17/2004	373394.68	4617305.71	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	J-3 Demolition Area	
SSJ3DM012	J3DM012-02	9/15/2004	373352.19	4617304.3	3	3.25	3	YES	Sample Depth is at Excavation Depth	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW8330	TETRYL	*	ND	U	45.5	120	ug/Kg	J-3 Artillery Range Area	
SS102G1	AH848	6/22/2000	373381.94	4617254.89	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	28.5	120	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	28.5	120	ug/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	SW8330	TETRYL	*	ND	U	28.5	120	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	20	120	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	20	120	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	20	120	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	20	120	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	UJ	94	120	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	110	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	28.5	120	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	28.5	120	ug/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	SW8330	TETRYL	*	ND	U	28.5	120	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	28.5	120	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	28.5	120	ug/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	SW8330	TETRYL	*	ND	U	28.5	120	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	28.5	120	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	28.5	120	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	28.5	120	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	28.5	120	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	28.5	120	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	28.5	120	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	28.5	120	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	28.5	120	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	46.5	120	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	54.9	120	ug/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	51.9	120	ug/Kg	J-3 Artillery Range Area	
SS15028-A	102IQ-01	10/16/2003	373353.68	4617270.65	0	0.5	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	51.9	120	ug/Kg	J-3 Artillery Range Area	
SS15028-A	102IQ-02	10/16/2003	373353.68	4617270.65	1.5	2	1.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	51.9	120	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	46.6	120	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	46.5	120	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	46.5	120	ug/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	46.3	120	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	49.8	120	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	51.4	120	ug/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	50.5	120	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	47.2	120	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	48.5	120	ug/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	51.7	120	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	48.8	120	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	48.8	120	ug/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	48.7	120	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	51.4	120	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	49.2	120	ug/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	48.3	120	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	49.4	120	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	48.8	120	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	48.4	120	ug/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	48.3	120	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	48.8	120	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	48.8	120	ug/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	49.4	120	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	1.68	13	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	1.68	13	ug/Kg	J-3 Artillery Range Area	
SSJ3DM006	SSJ3DM006_J3RRA	8/17/2004	373361.71	4617296.18	1.25	1.5	1.25	YES	Sample Depth is at Excavation Depth	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	J-3 Artillery Range Area	
SSJ3DM013	SSJ3DM013_J3RRA	8/17/2004	373404.6	4617274.51	2	2.25	2	YES	Sample Depth is at Excavation Depth	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW8330	TETRYL	*	ND	U	1.66	13	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW8330	TETRYL	*	ND	U	1.66	13	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW8330	TETRYL	*	ND	U	1.66	13	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW8330	TETRYL	*	ND	U	1.66	13	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW8330	TETRYL	*	ND	U	1.66	13	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW8330	TETRYL	*	ND	U	39	39	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW8330	TETRYL	*	ND	U	1.66	13	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW8330	TETRYL	*	ND	U	1.66	13	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW8330	TETRYL	*	ND	U	1.66	13	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW8330	TETRYL	*	ND	U	1.66	13	ug/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW8330	TETRYL	45	45		1.66	13	ug/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW8330	TETRYL	*	ND	U	1.66	13	ug/Kg	J-3 Demolition Area	
SS15206-A	ECC031004J301-SS1	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS2	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS3	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS4	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS5	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS6	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS7	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	ECC031004J301-SS8	8/26/2004	373383.78	4617268.57	0	0.2		YES		SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	J-3 Artillery Range Area	discrete

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS338-A	SS338-SS1	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS2	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS3	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS4	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS4FD	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	J-3 Demolition Area	
SS338-A	SS338-SS5	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS6	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS7	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS8	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	J-3 Demolition Area	discrete
SS15206-A	SS15206-SS1	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS2	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS3	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS4	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS5	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS6	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS7	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15206-A	SS15206-SS8	4/15/2005	373383.78	4617268.57	0	0.2		YES		SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	J-3 Artillery Range Area	discrete
SS15094-A	SS15094A_PE1	1/3/2007	373344.05	4617398.04	0	0.25		YES	post-ex BIP loc	SW8330	TETRYL	*	ND	U	15	120	UG/KG	J-3 Demolition Area	
SS15094-A	SS15094A_PE2	1/3/2007	373344.05	4617398.04	0	0.25		YES	post-ex BIP loc	SW8330	TETRYL	*	ND	U	15	120	UG/KG	J-3 Demolition Area	
SS15094-A	SS15094A_PE3	1/3/2007	373344.05	4617398.04	0	0.25		YES	post-ex BIP loc	SW8330	TETRYL	*	ND	U	15	120	UG/KG	J-3 Demolition Area	
SS15206-A	SS15206A_PE10	1/25/2007	373383.78	4617268.57	1	1.25	2	YES	post-ex BIP loc	SW8330	TETRYL	*	ND	U	15	120	UG/KG	J-3 Artillery Range Area	
SS15206-A	SS15206A_PE11	1/25/2007	373383.78	4617268.57	1	1.25	2	YES	post-ex BIP loc	SW8330	TETRYL	*	ND	U	15	120	UG/KG	J-3 Artillery Range Area	
SS15206-A	SS15206A_PE12	1/25/2007	373383.78	4617268.57	1	1.25	2	YES	post-ex BIP loc	SW8330	TETRYL	*	ND	U	15	120	UG/KG	J-3 Artillery Range Area	
SS338-A	SS338A_PE1	8/29/2006	373268.17	4617347.89	0	0.25		YES	post ex BIP spl	SW8330	TETRYL	*	ND	U	36	120	UG/KG	J-3 Demolition Area	
SS338-A	SS338A_PE2	8/29/2006	373268.17	4617347.89	0	0.25		YES	post ex BIP spl	SW8330	TETRYL	*	ND	U	36	120	UG/KG	J-3 Demolition Area	
SS338-A	SS338A_PE3	8/29/2006	373268.17	4617347.89	0	0.25		YES	post ex BIP spl	SW8330	TETRYL	*	ND	U	36	120	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW8330	TETRYL	*	ND	U	1.3	13	UG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW8330	TETRYL	*	ND	U	1.3	13	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8330	TETRYL	*	ND	U	1.3	13	UG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW8330	TETRYL	*	ND	U	1.3	13	UG/KG	J-3 Demolition Area	
SSJ3DA01	J3DA01_100A	9/15/2008	373447.11	4617321.42	0	0.25		YES		SW8330	TETRYL	*	ND	U	16	120	UG/KG	J-3 Demolition Area	
SSJ3DA01	J3DA01_100B	9/15/2008	373447.11	4617321.42	0.75	1		YES		SW8330	TETRYL	*	ND	U	16	120	UG/KG	J-3 Demolition Area	
SSJ3DA02	J3DA02_030A	9/15/2008	373444.75	4617331.16	0	0.25		YES		SW8330	TETRYL	*	ND	U	16	120	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW8330	TETRYL	*	ND	U	1.3	13	UG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW8330	TETRYL	*	ND	U	1.3	13	UG/KG	J-3 Demolition Area	
SSJ3NDA01	J3NDA01_A	1/30/2006	373338.7	4617369.3	0	0.25		YES		SW8330	TETRYL	*	ND	U	36	120	UG/KG	J-3 Demolition Area	
SSJ3NDA01	J3NDA01_A FD	1/30/2006	373338.7	4617369.3	0	0.25		YES		SW8330	TETRYL	*	ND	U	36	120	UG/KG	J-3 Demolition Area	
SSJ3NDA01	J3NDA01_B	1/30/2006	373338.7	4617369.3	0.25	0.5		YES		SW8330	TETRYL	*	ND	U	36	120	UG/KG	J-3 Demolition Area	
SSJ3NDA01	J3NDA01_C	1/30/2006	373338.7	4617369.3	0.5	1		YES		SW8330	TETRYL	*	ND	U	36	120	UG/KG	J-3 Demolition Area	
SSJ3NDA03	J3NDA03_A	1/30/2006	373369.7	4617353.55	0	0.25		YES		SW8330	TETRYL	*	ND	U	36	120	UG/KG	J-3 Demolition Area	
SSJ3NDA03	J3NDA03_B	1/30/2006	373369.7	4617353.55	0.25	0.5		YES		SW8330	TETRYL	*	ND	U	36	120	UG/KG	J-3 Demolition Area	
SSJ3NDA03	J3NDA03_C	1/30/2006	373369.7	4617353.55	0.5	1		YES		SW8330	TETRYL	*	ND	U	36	120	UG/KG	J-3 Demolition Area	
SSJ3NDA04	J3NDA04_A	1/30/2006	373354.95	4617342.05	0	0.25		YES		SW8330	TETRYL	*	ND	U	36	120	UG/KG	J-3 Demolition Area	
SSJ3NDA04	J3NDA04_B	1/30/2006	373354.95	4617342.05	0.25	0.5		YES		SW8330	TETRYL	*	ND	U	36	120	UG/KG	J-3 Demolition Area	
SSJ3NDA04	J3NDA04_C	1/30/2006	373354.95	4617342.05	0.5	1		YES		SW8330	TETRYL	*	ND	U	36	120	UG/KG	J-3 Demolition Area	
SSJ3NDA05	J3NDA05_A	1/30/2006	373375.7	4617333.55	0	0.25		YES		SW8330	TETRYL	*	ND	U	36	120	UG/KG	J-3 Demolition Area	
SSJ3NDA05	J3NDA05_B	1/30/2006	373375.7	4617333.55	0.25	0.5		YES		SW8330	TETRYL	*	ND	U	36	120	UG/KG	J-3 Demolition Area	
SSJ3NDA05	J3NDA05_C	1/30/2006	373375.7	4617333.55	0.5	1		YES		SW8330	TETRYL	*	ND	U	36	120	UG/KG	J-3 Demolition Area	
SSJ3NDA06	J3NDA06_A	1/30/2006	373343.69	4617379.42	0	0.25		YES		SW8330	TETRYL	*	ND	U	36	120	UG/KG	J-3 Demolition Area	
SSJ3NDA06	J3NDA06_B	1/30/2006	373343.69	4617379.42	0.25	0.5		YES		SW8330	TETRYL	*	ND	U	36	120	UG/KG	J-3 Demolition Area	
SSJ3NDA06	J3NDA06_C	1/30/2006	373343.69	4617379.42	0.5	1		YES		SW8330	TETRYL	*	ND	U	36	120	UG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW8330	TETRYL	*	ND	U	1.66	13	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW8330	TETRYL	*	ND	U	1.66	13	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW8330	TETRYL	*	ND	U	1.66	13	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW8330	TETRYL	*	ND	U	1.66	13	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW8330	TETRYL	*	ND	U	1.66	13	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW8330	TETRYL	*	ND	U	1.66	13	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW8330	TETRYL	*	ND	U	1.66	13	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW8330	TETRYL	*	ND	U	1.66	13	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW8330	TETRYL	*	ND	U	1.66	13	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW8330	TETRYL	*	ND	U	1.66	13	ug/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW8330	TETRYL	*	ND	U	1.66	13	ug/Kg	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW6010B	THALLIUM	*	ND	UJ	0.46	2.4824	MG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW6010B	THALLIUM	*	ND	U	0.53	2.8902	MG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW6010B	THALLIUM	*	ND	U	0.66	2.0131	MG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW6010B	THALLIUM	*	ND	U	0.75	2.2989	MG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW6010B	THALLIUM	*	ND	U	0.73	2.213	MG/KG	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW6010B	THALLIUM	*	ND	U	0.75	2.2983	MG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW6010B	THALLIUM	*	ND	U	0.43	1.0226	mg/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW6010B	THALLIUM	*	ND	U	0.42	1.0099	mg/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW6010B	THALLIUM	*	ND	U	0.47	1.1113	mg/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW6010B	THALLIUM	*	ND	U	0.48	1.1339	mg/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW6010B	THALLIUM	*	ND	U	0.41	0.9826	mg/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW6010B	THALLIUM	*	ND	U	0.4	0.9554	mg/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW6010B	THALLIUM	*	ND	U	0.43	1.0162	mg/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW6010B	THALLIUM	*	ND	U	0.5	1.0718	mg/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW6010B	THALLIUM	1.3	1.3		0.36	1.0349	mg/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW6010B	THALLIUM	*	ND	U	0.44	0.9453	mg/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW6010B	THALLIUM	*	ND	U	0.5	1.067	mg/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW6010B	THALLIUM	*	ND	U	0.34	0.8878	mg/Kg	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.322	0.322	mg/Kg	J-3 Demolition Area	
BH-19	AL468	11/2/2000	373380.73	4617310.56	1.5	2	1.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.376	0.376	mg/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.373	0.373	mg/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.368	0.368	mg/Kg	J-3 Demolition Area	
BH-19	AL471	11/2/2000	373380.73	4617310.56	20	22	20	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.342	0.342	mg/Kg	J-3 Demolition Area	
BH-19	AL472	11/2/2000	373380.73	4617310.56	30	32	30	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.307	0.307	mg/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.323	0.323	mg/Kg	J-3 Demolition Area	
BH-20	AL475	11/3/2000	373381.59	4617311.7	1.5	2	1.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.436	0.436	mg/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.385	0.385	mg/Kg	J-3 Demolition Area	
BH-20	AL477	11/3/2000	373381.59	4617311.7	20	22	20	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.357	0.357	mg/Kg	J-3 Demolition Area	
BH-20	AL478	11/3/2000	373381.59	4617311.7	30	32	30	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.349	0.349	mg/Kg	J-3 Demolition Area	
SS102G2	AH849	6/22/2000	373401.26	4617368.5	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.64	0.787	mg/Kg	J-3 Demolition Area	
SS102GA	AP977	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	UJ	1.78	1.78	mg/Kg	J-3 Demolition Area	
SS102GA	AP978	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	UJ	1.52	1.52	mg/Kg	J-3 Demolition Area	
SS102GA	AP979	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	UJ	1.58	1.58	mg/Kg	J-3 Demolition Area	
SS102GA	AP980	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	UJ	1.67	1.67	mg/Kg	J-3 Demolition Area	
SS102GA	AP981	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	UJ	1.52	1.52	mg/Kg	J-3 Demolition Area	
SS102GA	AP987	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	1.65	1.65	mg/Kg	J-3 Demolition Area	
SS102GA	AP988	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	1.66	1.66	mg/Kg	J-3 Demolition Area	
SS102GA	AP989	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	1.74	1.74	mg/Kg	J-3 Demolition Area	
SS102GA	AP990	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	1.7	1.7	mg/Kg	J-3 Demolition Area	
SS102GA	AP991	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	1.77	1.77	mg/Kg	J-3 Demolition Area	
SS102GA	AQ001	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	1.51	1.51	mg/Kg	J-3 Demolition Area	
SS102GA	AQ002	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	1.63	1.63	mg/Kg	J-3 Demolition Area	
SS102GA	AQ003	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	1.86	1.86	mg/Kg	J-3 Demolition Area	
SS102GA	AQ004	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	1.54	1.54	mg/Kg	J-3 Demolition Area	
SS102GA	AQ005	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	1.69	1.69	mg/Kg	J-3 Demolition Area	
SS102GA	AQ006	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	1.72	1.72	mg/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.4	0.71	mg/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.4	0.67	mg/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	CL200.7	THALLIUM	*	ND	UJ	0.4	0.79	mg/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.4	0.7	mg/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.4	0.71	mg/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.4	0.77	mg/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.4	0.64	mg/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.343	0.343	mg/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.38	0.38	mg/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.329	0.329	mg/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	0.67	0.67		0.295	0.295	mg/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.9	0.9	mg/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.96	0.96	mg/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	1	1	mg/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	1.1	1.1	mg/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.84	0.84	mg/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	1	1	mg/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.4	0.71	mg/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.4	0.68	mg/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.4	0.74	mg/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.4	0.74	mg/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.4	0.82	mg/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.64	0.905	mg/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.64	0.95	mg/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	1.2	1.2	J	0.64	0.991	mg/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	1	1	J	0.64	0.836	mg/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.64	0.811	mg/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	1.3	1.3	J	0.64	0.953	mg/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.64	0.766	mg/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.64	0.774	mg/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.64	0.788	mg/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	1.4	1.4	J	0.64	0.979	mg/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.64	0.805	mg/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	0.8	0.8	J	0.64	0.789	mg/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.64	0.972	mg/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.64	0.926	mg/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.64	0.787	mg/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	1.8	1.8		0.64	0.849	mg/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.64	0.98	mg/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.97	0.97	mg/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.92	0.92	mg/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.88	0.88	mg/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	1	1	mg/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.93	0.93	mg/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	1	1	mg/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.69	0.69	mg/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.94	0.94	mg/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	1	1	mg/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.82	0.82	mg/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.85	0.85	mg/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.83	0.83	mg/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	1	1	mg/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	1	1	mg/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.96	0.96	mg/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.85	0.85	mg/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.93	0.93	mg/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.93	0.93	mg/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	1.1	1.1	mg/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	1.1	1.1	mg/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.98	0.98	mg/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.88	0.88	mg/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.96	0.96	mg/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.97	0.97	mg/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	1	1	mg/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	1.1	1.1	mg/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	1.2	1.2	mg/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	1	1	mg/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	1	1	mg/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	1.1	1.1	mg/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.39	1.0216	mg/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.37	0.9792	mg/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.45	1.1769	mg/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.37	0.9802	mg/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.36	0.9574	mg/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.41	1.0703	mg/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.39	1.0252	mg/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.37	0.9739	mg/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.34	0.8964	mg/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.41	1.1	mg/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.42	1.13	mg/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.41	1.1	mg/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.39	1.06	mg/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW6010B	THALLIUM	0.87	0.87	J	0.43	0.96	mg/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.42	1.12	mg/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.43	1.17	mg/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.36	0.97	mg/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.4	1.08	mg/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW6010B	THALLIUM	*	ND	UJ	0.54	1.05	mg/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW6010B	THALLIUM	*	ND	UJ	0.44	0.85	mg/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW6010B	THALLIUM	*	ND	UJ	0.49	0.97	mg/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW6010B	THALLIUM	*	ND	UJ	0.52	1.02	mg/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW6010B	THALLIUM	*	ND	UJ	0.54	1.05	mg/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW6010B	THALLIUM	*	ND	UJ	0.54	1.06	mg/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW6010B	THALLIUM	0.57	0.57	J	0.45	1.23	mg/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW6010B	THALLIUM	1.3	1.3		0.41	1.1	mg/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW6010B	THALLIUM	*	ND	UJ	0.42	1.13	mg/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW6010B	THALLIUM	0.51	0.51	J	0.35	0.94	mg/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.39	1.06	mg/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.58	1.13	mg/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.51	1	mg/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.55	1.09	mg/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.64	1.25	mg/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.54	1.05	mg/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.57	1.11	mg/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.55	1.08	mg/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.54	1.06	mg/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.5	0.99	mg/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.61	1.2	mg/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.51	1	mg/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.52	1.02	mg/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.46	0.9	mg/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.44	0.86	mg/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW6010B	THALLIUM	*	ND	UJ	0.36	0.98	mg/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW6010B	THALLIUM	*	ND	UJ	0.42	1.13	mg/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW6010B	THALLIUM	*	ND	UJ	0.38	1.03	mg/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW6010B	THALLIUM	0.45	0.45	J	0.35	0.95	mg/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW6010B	THALLIUM	0.35	0.35	J	0.35	0.94	mg/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW6010B	THALLIUM	*	ND	UJ	0.38	1.02	mg/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW6010B	THALLIUM	0.45	0.45	J	0.36	0.98	mg/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW6010B	THALLIUM	*	ND	UJ	0.39	1.06	mg/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW6010B	THALLIUM	*	ND	UJ	0.3	0.82	mg/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW6010B	THALLIUM	*	ND	UJ	0.38	1.01	mg/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW6010B	THALLIUM	*	ND	UJ	0.35	0.96	mg/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.59	1.16	mg/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.51	1	mg/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.57	1.13	mg/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.55	1.07	mg/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.64	1.25	mg/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.55	1.08	mg/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.45	0.88	mg/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.45	0.89	mg/Kg	J-3 Demolition Area	
SS15094-A	SS15094-SS1	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.63	0.9903	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS2	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.67	1.0489	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS3	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	THALLIUM	1.2	1.2		0.75	1.1741	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS4	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	1.1	1.7568	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS5	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	THALLIUM	1.4	1.4		0.76	1.1943	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS6	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.71	1.1023	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS7	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	THALLIUM	1.2	1.2		0.7	1.0922	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS8	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.76	1.1807	mg/Kg	J-3 Demolition Area	discrete
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.27	0.27	mg/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.28	0.28	mg/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW6010B	THALLIUM	*	ND	U	0.34	0.9068	mg/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW6010B	THALLIUM	*	ND	U	0.44	0.87	mg/Kg	J-3 Artillery Range Area	
SS102G1	AH848	6/22/2000	373381.94	4617254.89	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	15.3	15.3		0.64	1	mg/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	0.96	0.96	J	0.64	0.705	mg/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	0.87	0.87	J	0.64	0.753	mg/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	1.6	1.6	J	0.64	0.841	mg/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.4	0.7	mg/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.4	0.76	mg/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.4	0.74	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.816	0.816	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.832	0.832	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.859	0.859	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.871	0.871	mg/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	1.1	1.1	J	0.64	0.808	mg/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.64	0.827	mg/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.64	0.941	mg/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.64	0.926	mg/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.64	0.775	mg/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.64	0.859	mg/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	1	1	J	0.64	0.924	mg/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.64	0.848	mg/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.64	0.768	mg/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	1.2	1.2	J	0.64	0.703	mg/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.64	0.896	mg/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.64	0.816	mg/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.64	0.827	mg/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.64	0.961	mg/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.64	0.953	mg/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.64	0.742	mg/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.64	0.829	mg/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.64	0.964	mg/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.64	0.849	mg/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.64	0.809	mg/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.64	0.862	mg/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.64	0.935	mg/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.64	0.83	mg/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.64	0.919	mg/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.64	0.884	mg/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.64	0.959	mg/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.64	0.811	mg/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	0.99	0.99	J	0.64	0.943	mg/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.64	0.905	mg/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.64	0.923	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	1.2	1.2	J	0.64	0.842	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	1.1	1.1	J	0.64	0.889	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.64	0.844	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.64	0.819	mg/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	1.1	1.1	J	0.64	0.866	mg/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.64	0.857	mg/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.64	0.888	mg/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.64	0.89	mg/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.64	0.857	mg/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	1.1	1.1	J	0.64	0.9	mg/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	UJ	0.64	0.957	mg/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	UJ	0.64	0.835	mg/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.64	0.888	mg/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.4	0.71	mg/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.4	0.72	mg/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.4	0.66	mg/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.4	0.63	mg/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.4	0.72	mg/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.4	0.65	mg/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.64	1.09	mg/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	UJ	0.64	0.935	mg/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	UJ	0.64	0.924	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.95	0.95	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	1	1	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.98	0.98	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	1	1	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.97	0.97	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.99	0.99	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	1	1	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.96	0.96	mg/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.32	0.8407	mg/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.39	1.0207	mg/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.35	0.9181	mg/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.32	0.8511	mg/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.33	0.8576	mg/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.36	0.9453	mg/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.35	0.93	mg/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW6010B	THALLIUM	0.58	0.58	J	0.41	1.12	mg/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW6010B	THALLIUM	0.46	0.46	J	0.4	1.09	mg/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.52	1.03	mg/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.43	0.85	mg/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.49	0.97	mg/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.48	0.95	mg/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.55	1.09	mg/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.47	0.92	mg/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.43	0.84	mg/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.34	0.92	mg/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.39	1.06	mg/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	THALLIUM	0.7	0.7	J	0.43	1.16	mg/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	THALLIUM	0.49	0.49	J	0.34	0.92	mg/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	THALLIUM	0.45	0.45	J	0.32	0.88	mg/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	THALLIUM	0.39	0.39	J	0.36	0.98	mg/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.4	1.08	mg/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.36	0.97	mg/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.33	0.9	mg/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.35	0.95	mg/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	THALLIUM	0.59	0.59	J	0.36	0.97	mg/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.33	0.89	mg/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	THALLIUM	0.47	0.47	J	0.32	0.87	mg/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	THALLIUM	0.34	0.34	J	0.32	0.88	mg/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.32	0.86	mg/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	THALLIUM	0.71	0.71	J	0.37	1.01	mg/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.36	0.36	mg/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW6010B	THALLIUM	0.43	0.43	J	0.34	0.34	mg/Kg	J-3 Artillery Range Area	
SSJ3DRUM	J3Drumsoil	3/22/2004	373404.25	4617287.99	0	0.25	0	YES	Surface Soil Sample beneath Drum Carcass	SW6010B	THALLIUM	1.9	1.9		0.43	1.0305	mg/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW6010B	THALLIUM	*	ND	U	0.43	1.0158	mg/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW6010B	THALLIUM	*	ND	U	0.42	1.0012	mg/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW6010B	THALLIUM	*	ND	U	0.42	0.9943	mg/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW6010B	THALLIUM	*	ND	U	0.42	0.9955	mg/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW6010B	THALLIUM	*	ND	U	0.45	1.0792	mg/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW6010B	THALLIUM	*	ND	U	0.46	1.086	mg/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW6010B	THALLIUM	*	ND	U	0.41	0.9815	mg/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW6010B	THALLIUM	*	ND	U	0.43	0.9102	mg/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW6010B	THALLIUM	*	ND	U	0.44	0.9401	mg/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW6010B	THALLIUM	*	ND	U	0.57	1.2104	mg/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW6010B	THALLIUM	0.57	0.57	J	0.32	0.9052	mg/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW6010B	THALLIUM	*	ND	U	0.35	0.9221	mg/Kg	J-3 Demolition Area	
SS338-A	SS338-SS1	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	THALLIUM	*	ND	U	0.72	1.1178	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS2	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	THALLIUM	0.84	0.84	J	0.73	1.1407	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS3	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	THALLIUM	*	ND	U	0.81	1.2724	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS4	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	THALLIUM	*	ND	U	0.65	1.0214	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS4FD	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	THALLIUM	*	ND	U	0.72	1.1295	mg/Kg	J-3 Demolition Area	
SS338-A	SS338-SS5	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	THALLIUM	*	ND	U	0.6	0.9445	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS6	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	THALLIUM	*	ND	U	0.65	1.0212	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS7	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	THALLIUM	1.1	1.1	J	0.8	1.2565	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS8	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	THALLIUM	*	ND	U	0.64	1.0018	mg/Kg	J-3 Demolition Area	discrete
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	CL200.7	TITANIUM	692	692		0.0847	0.0847	mg/Kg	J-3 Demolition Area	
BH-19	AL468	11/2/2000	373380.73	4617310.56	1.5	2	1.5	YES	No Excavation	CL200.7	TITANIUM	410	410		0.099	0.099	mg/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CL200.7	TITANIUM	81.2	81.2		0.0981	0.0981	mg/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CL200.7	TITANIUM	69	69		0.0968	0.0968	mg/Kg	J-3 Demolition Area	
BH-19	AL471	11/2/2000	373380.73	4617310.56	20	22	20	YES	No Excavation	CL200.7	TITANIUM	87.2	87.2		0.0899	0.0899	mg/Kg	J-3 Demolition Area	
BH-19	AL472	11/2/2000	373380.73	4617310.56	30	32	30	YES	No Excavation	CL200.7	TITANIUM	71.7	71.7		0.0807	0.0807	mg/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	CL200.7	TITANIUM	186	186		0.085	0.085	mg/Kg	J-3 Demolition Area	
BH-20	AL475	11/3/2000	373381.59	4617311.7	1.5	2	1.5	YES	No Excavation	CL200.7	TITANIUM	334	334		0.115	0.115	mg/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	CL200.7	TITANIUM	95.9	95.9		0.101	0.101	mg/Kg	J-3 Demolition Area	
BH-20	AL477	11/3/2000	373381.59	4617311.7	20	22	20	YES	No Excavation	CL200.7	TITANIUM	138	138		0.094	0.094	mg/Kg	J-3 Demolition Area	
BH-20	AL478	11/3/2000	373381.59	4617311.7	30	32	30	YES	No Excavation	CL200.7	TITANIUM	155	155		0.0918	0.0918	mg/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	TITANIUM	407	407	J	0.201	0.201	mg/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	TITANIUM	236	236	J	0.211	0.211	mg/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	TITANIUM	481	481	J	0.22	0.22	mg/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	TITANIUM	681	681	J	0.186	0.186	mg/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	TITANIUM	599	599	J	0.18	0.18	mg/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	TITANIUM	498	498	J	0.212	0.212	mg/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	TITANIUM	274	274	J	0.17	0.17	mg/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	TITANIUM	199	199	J	0.172	0.172	mg/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	TITANIUM	474	474	J	0.175	0.175	mg/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	TITANIUM	834	834	J	0.218	0.218	mg/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	TITANIUM	652	652	J	0.179	0.179	mg/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	TITANIUM	692	692	J	0.175	0.175	mg/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	TITANIUM	298	298	J	0.216	0.216	mg/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	TITANIUM	211	211	J	0.206	0.206	mg/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	TITANIUM	355	355	J	0.175	0.175	mg/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	TITANIUM	1010	1010	J	0.189	0.189	mg/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	TITANIUM	906	906	J	0.218	0.218	mg/Kg	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	CVOL	TOLUENE	*	ND	U	0.32	8	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CVOL	TOLUENE	0.7	0.7	J	0.32	8	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CVOL	TOLUENE	0.8	0.8	J	0.32	8	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	CVOL	TOLUENE	0.7	0.7	J	0.32	7	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	CVOL	TOLUENE	1	1	J	0.32	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP972	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	TOLUENE	1	1	J	1	13	ug/Kg	J-3 Demolition Area	
SS102GA	AP973	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	TOLUENE	1	1	J	1	11	ug/Kg	J-3 Demolition Area	
SS102GA	AP974	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	TOLUENE	4	4	J	1.17	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP975	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	TOLUENE	2	2	J	1.17	11	ug/Kg	J-3 Demolition Area	
SS102GA	AP976	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	TOLUENE	2	2	J	1.17	12	ug/Kg	J-3 Demolition Area	
SS102GA	AP982	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	TOLUENE	*	ND	U	1.17	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP983	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	TOLUENE	*	ND	U	1.17	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP984	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	TOLUENE	*	ND	U	1.17	13	ug/Kg	J-3 Demolition Area	
SS102GA	AP985	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	TOLUENE	1	1	J	1	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP986	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	TOLUENE	*	ND	U	1.17	9	ug/Kg	J-3 Demolition Area	
SS102GA	AP992	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	TOLUENE	*	ND	U	1.17	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP993	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	TOLUENE	*	ND	U	1.17	8	ug/Kg	J-3 Demolition Area	
SS102GA	AP994	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	TOLUENE	*	ND	U	1.17	13	ug/Kg	J-3 Demolition Area	
SS102GA	AP995	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	TOLUENE	*	ND	U	1.17	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP996	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	TOLUENE	*	ND	U	1.17	11	ug/Kg	J-3 Demolition Area	
SS102GA	AP997	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	TOLUENE	*	ND	U	1.17	10	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CVOL	TOLUENE	2	2	J	0.32	8	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CVOL	TOLUENE	2	2	J	0.32	10	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	CVOL	TOLUENE	3	3	J	0.32	10	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	CVOL	TOLUENE	2	2	J	0.32	8	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	CVOL	TOLUENE	0.9	0.9	J	0.9	8	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	CVOL	TOLUENE	*	ND	U	2.37	9	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	CVOL	TOLUENE	*	ND	U	2.37	8	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	CVOL	TOLUENE	2	2	J	2	13	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	CVOL	TOLUENE	0.8	0.8	J	0.8	8	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	CVOL	TOLUENE	1	1	J	1	9	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	TOLUENE	2	2	J	0.32	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	TOLUENE	0.7	0.7	J	0.32	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	TOLUENE	1	1	J	0.32	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	TOLUENE	2	2	J	0.32	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	TOLUENE	2	2	J	0.32	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	TOLUENE	1	1	J	0.32	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	TOLUENE	0.6	0.6	J	0.32	7	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	TOLUENE	0.8	0.8	J	0.32	8	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	TOLUENE	1	1	J	0.32	9	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	TOLUENE	*	ND	U	0.32	8	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	TOLUENE	2	2	J	0.32	15	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	TOLUENE	1	1	J	0.32	8	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	TOLUENE	0.5	0.5	J	0.32	5	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	TOLUENE	0.6	0.6	J	0.32	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	TOLUENE	1	1	J	0.32	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	TOLUENE	0.6	0.6	J	0.32	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	TOLUENE	0.6	0.6	J	0.32	6	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	CVOL	TOLUENE	0.9	0.9	J	0.9	7	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	CVOL	TOLUENE	*	ND	U	2.37	9	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	CVOL	TOLUENE	*	ND	U	2.37	8	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	CVOL	TOLUENE	*	ND	U	2.37	9	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	CVOL	TOLUENE	*	ND	U	2.37	10	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	CVOL	TOLUENE	1	1	J	1	11	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	CVOL	TOLUENE	*	ND	U	2.37	8	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	CVOL	TOLUENE	*	ND	UJ	2.37	7	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	CVOL	TOLUENE	*	ND	UJ	2.37	8	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CVOL	TOLUENE	*	ND	UJ	2.37	12	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CVOL	TOLUENE	*	ND	UJ	2.37	8	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	CVOL	TOLUENE	*	ND	UJ	2.37	10	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	CVOL	TOLUENE	*	ND	UJ	2.37	10	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	CVOL	TOLUENE	*	ND	U	2.37	9	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	CVOL	TOLUENE	*	ND	U	2.37	8	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	CVOL	TOLUENE	*	ND	U	2.37	8	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	CVOL	TOLUENE	*	ND	UJ	2.37	10	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	CVOL	TOLUENE	*	ND	UJ	2.37	9	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	CVOL	TOLUENE	*	ND	UJ	2.37	17	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	CVOL	TOLUENE	*	ND	UJ	2.37	9	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	CVOL	TOLUENE	*	ND	U	2.37	11	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	CVOL	TOLUENE	0.9	0.9	J	0.9	7	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	CVOL	TOLUENE	*	ND	U	2.37	8	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CVOL	TOLUENE	*	ND	U	2.37	11	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CVOL	TOLUENE	*	ND	U	2.37	9	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CVOL	TOLUENE	*	ND	UJ	2.37	10	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CVOL	TOLUENE	*	ND	UJ	2.37	25	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	CVOL	TOLUENE	*	ND	UJ	2.37	10	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	CVOL	TOLUENE	3	3	J	2.37	16	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	CVOL	TOLUENE	4	4	J	2.37	10	ug/Kg	J-3 Demolition Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	CVOL	TOLUENE	*	ND	U	0.32	8	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	CVOL	TOLUENE	*	ND	U	0.32	10	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	CVOL	TOLUENE	*	ND	U	0.32	7	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	CVOL	TOLUENE	1	1	J	1	14	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	CVOL	TOLUENE	*	ND	U	1.17	8	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CVOL	TOLUENE	*	ND	U	1.17	11	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CVOL	TOLUENE	*	ND	U	1.17	11	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	CVOL	TOLUENE	*	ND	U	0.32	6	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	CVOL	TOLUENE	*	ND	U	0.32	6	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	CVOL	TOLUENE	*	ND	U	0.32	7	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	CVOL	TOLUENE	*	ND	U	0.32	7	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	CVOL	TOLUENE	*	ND	U	0.32	8	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	CVOL	TOLUENE	*	ND	U	0.32	6	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	CVOL	TOLUENE	*	ND	U	0.32	7	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	CVOL	TOLUENE	*	ND	U	0.32	7	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	CVOL	TOLUENE	1	1	J	0.32	7	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	CVOL	TOLUENE	*	ND	U	0.32	7	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	CVOL	TOLUENE	*	ND	U	0.32	6	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	CVOL	TOLUENE	*	ND	U	0.32	8	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	CVOL	TOLUENE	0.6	0.6	J	0.32	7	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	CVOL	TOLUENE	*	ND	U	0.32	8	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	CVOL	TOLUENE	3	3	J	0.32	8	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	CVOL	TOLUENE	2	2	J	0.32	8	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	CVOL	TOLUENE	1	1	J	0.32	8	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	CVOL	TOLUENE	*	ND	U	0.32	7	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	CVOL	TOLUENE	*	ND	U	0.32	5	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	CVOL	TOLUENE	*	ND	U	0.32	6	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	CVOL	TOLUENE	*	ND	U	0.32	7	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	CVOL	TOLUENE	*	ND	U	0.32	10	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	CVOL	TOLUENE	*	ND	UJ	0.32	6	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	CVOL	TOLUENE	*	ND	U	0.32	8	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	CVOL	TOLUENE	*	ND	U	0.32	5	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	CVOL	TOLUENE	*	ND	U	0.32	7	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	CVOL	TOLUENE	*	ND	U	0.32	8	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	CVOL	TOLUENE	*	ND	U	0.32	8	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	CVOL	TOLUENE	*	ND	U	0.32	7	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	CVOL	TOLUENE	*	ND	U	0.32	8	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CVOL	TOLUENE	*	ND	U	0.32	7	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	CVOL	TOLUENE	*	ND	U	0.32	6	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	CVOL	TOLUENE	*	ND	U	0.32	6	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CVOL	TOLUENE	*	ND	U	0.32	8	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	CVOL	TOLUENE	*	ND	UJ	0.32	7	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	CVOL	TOLUENE	*	ND	U	0.32	8	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	CVOL	TOLUENE	*	ND	U	0.32	6	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	CVOL	TOLUENE	*	ND	U	0.32	9	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	CVOL	TOLUENE	*	ND	U	0.32	6	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	CVOL	TOLUENE	*	ND	U	0.32	6	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	CVOL	TOLUENE	*	ND	U	0.32	6	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	CVOL	TOLUENE	*	ND	U	0.32	6	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	CVOL	TOLUENE	*	ND	U	0.32	6	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	CVOL	TOLUENE	*	ND	U	0.32	8	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	CVOL	TOLUENE	*	ND	U	0.32	6	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	CVOL	TOLUENE	*	ND	U	0.32	13	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	CVOL	TOLUENE	*	ND	U	2.37	10	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	CVOL	TOLUENE	*	ND	UJ	2.37	13	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	CVOL	TOLUENE	*	ND	U	2.37	8	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	CVOL	TOLUENE	*	ND	U	2.37	8	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	CVOL	TOLUENE	*	ND	U	2.37	10	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	CVOL	TOLUENE	*	ND	U	2.37	8	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	CVOL	TOLUENE	*	ND	U	2.37	10	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	CVOL	TOLUENE	*	ND	U	2.37	9	ug/Kg	J-3 Artillery Range Area	
SSJ3DA001	J3DA (base)	11/18/2004	373415.7	4617287.75	0	0	0	YES	No Excavation	M8015V	TOLUENE	*	ND	U	0.1	60	ug/Kg	J-3 Artillery Range Area	
SSJ3DA001	J3DA (sidewall_east)	12/8/2004	373415.7	4617287.75	0	0	0	YES	No Excavation	SW8260B	TOLUENE	8.1	8.1	J	0.229	5.8	ug/Kg	J-3 Artillery Range Area	
SSJ3DA001	J3DA (sidewalls)	11/18/2004	373415.7	4617287.75	0	0	0	YES	No Excavation	M8015V	TOLUENE	*	ND	U	0.1	59	ug/Kg	J-3 Artillery Range Area	
SSJ3DRUM	J3Drumsoil	3/22/2004	373404.25	4617287.99	0	0.25	0	YES	Surface Soil Sample beneath Drum Carcass	SW8260B	TOLUENE	2.4	2.4	J	0.302	7.6	ug/Kg	J-3 Artillery Range Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	8	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	8	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	8	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	7	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP972	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	1.18	13	ug/Kg	J-3 Demolition Area	
SS102GA	AP973	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	1.18	11	ug/Kg	J-3 Demolition Area	
SS102GA	AP974	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	1.18	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP975	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	1.18	11	ug/Kg	J-3 Demolition Area	
SS102GA	AP976	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	1.18	12	ug/Kg	J-3 Demolition Area	
SS102GA	AP982	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	1.18	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP983	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	1.18	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP984	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	1.18	13	ug/Kg	J-3 Demolition Area	
SS102GA	AP985	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	1.18	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP986	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	1.18	9	ug/Kg	J-3 Demolition Area	
SS102GA	AP992	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	1.18	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP993	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	1.18	8	ug/Kg	J-3 Demolition Area	
SS102GA	AP994	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	1.18	13	ug/Kg	J-3 Demolition Area	
SS102GA	AP995	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	1.18	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP996	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	1.18	11	ug/Kg	J-3 Demolition Area	
SS102GA	AP997	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	1.18	10	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	8	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	10	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	10	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	8	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	2.3	8	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	2.3	9	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	2.3	8	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	2.3	13	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	2.3	8	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	2.3	9	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	7	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	8	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	9	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	8	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	15	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	8	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	5	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	6	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	2.3	7	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	2.3	9	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	2.3	8	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	2.3	9	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	2.3	10	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	2.3	11	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	2.3	8	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	UJ	2.3	7	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	UJ	2.3	8	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	UJ	2.3	12	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	UJ	2.3	8	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	UJ	2.3	10	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	UJ	2.3	10	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	2.3	9	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	2.3	8	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	2.3	8	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	UJ	2.3	10	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	UJ	2.3	9	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	UJ	2.3	17	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	UJ	2.3	9	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	2.3	11	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	2.3	7	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	2.3	8	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	2.3	11	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	2.3	9	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	UJ	2.3	10	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	UJ	2.3	25	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	UJ	2.3	10	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	UJ	2.3	16	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	UJ	2.3	10	ug/Kg	J-3 Demolition Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	8	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	10	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	7	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	1.18	14	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	1.18	8	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	1.18	11	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	1.18	11	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	6	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	6	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	7	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	7	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	8	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	6	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	7	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	7	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	7	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	7	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	6	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	8	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	7	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	8	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	8	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	8	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	8	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	7	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	5	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	6	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	7	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	10	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	UJ	0.65	6	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	8	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	5	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	7	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	8	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	8	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	7	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	8	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	7	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	6	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	6	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	8	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	7	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	8	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	6	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	9	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	6	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	6	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	6	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	6	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	6	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	8	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	6	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	13	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	2.3	10	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	2.3	13	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	2.3	8	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	2.3	8	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	2.3	10	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	2.3	8	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	2.3	10	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	2.3	9	ug/Kg	J-3 Artillery Range Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	2640	2640		0	0	mg/Kg	J-3 Demolition Area	
BH-19	AL468	11/2/2000	373380.73	4617310.56	1.5	2	1.5	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	2530	2530		0	0	mg/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	*	ND	U	0	0	mg/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	860	860		0	0	mg/Kg	J-3 Demolition Area	
BH-19	AL471	11/2/2000	373380.73	4617310.56	20	22	20	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	1290	1290		0	0	mg/Kg	J-3 Demolition Area	
BH-19	AL472	11/2/2000	373380.73	4617310.56	30	32	30	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	*	ND	U	0	0	mg/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	*	ND	U	0	0	mg/Kg	J-3 Demolition Area	
BH-20	AL475	11/3/2000	373381.59	4617311.7	1.5	2	1.5	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	*	ND	U	0	0	mg/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	*	ND	U	0	0	mg/Kg	J-3 Demolition Area	
BH-20	AL477	11/3/2000	373381.59	4617311.7	20	22	20	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	*	ND	U	0	0	mg/Kg	J-3 Demolition Area	
BH-20	AL478	11/3/2000	373381.59	4617311.7	30	32	30	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	*	ND	U	0	0	mg/Kg	J-3 Demolition Area	
SS102GA	AP972	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	8340	8340		0	0	mg/Kg	J-3 Demolition Area	
SS102GA	AP973	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	5530	5530		0	0	mg/Kg	J-3 Demolition Area	
SS102GA	AP974	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	10500	10500		0	0	mg/Kg	J-3 Demolition Area	
SS102GA	AP975	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	3940	3940		0	0	mg/Kg	J-3 Demolition Area	
SS102GA	AP976	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	6610	6610		0	0	mg/Kg	J-3 Demolition Area	
SS102GA	AP982	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	7680	7680		0	0	mg/Kg	J-3 Demolition Area	
SS102GA	AP983	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	2780	2780		0	0	mg/Kg	J-3 Demolition Area	
SS102GA	AP984	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	3960	3960		0	0	mg/Kg	J-3 Demolition Area	
SS102GA	AP985	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	8280	8280	J	0	0	mg/Kg	J-3 Demolition Area	
SS102GA	AP986	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	6810	6810		0	0	mg/Kg	J-3 Demolition Area	
SS102GA	AP992	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	9890	9890		0	0	mg/Kg	J-3 Demolition Area	
SS102GA	AP993	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	6180	6180		0	0	mg/Kg	J-3 Demolition Area	
SS102GA	AP994	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	13300	13300		0	0	mg/Kg	J-3 Demolition Area	
SS102GA	AP995	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	7560	7560		0	0	mg/Kg	J-3 Demolition Area	
SS102GA	AP996	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	8070	8070		0	0	mg/Kg	J-3 Demolition Area	
SS102GA	AP997	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	12700	12700		0	0	mg/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	1300	1300	J	0	0	mg/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	1250	1250	J	0	0	mg/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	1560	1560	J	0	0	mg/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	597	597	J	0	0	mg/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	2590	2590		0	0	mg/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	4340	4340		0	0	mg/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	2190	2190		0	0	mg/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	4640	4640		0	0	mg/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	3090	3090		0	0	mg/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	2410	2410		0	0	mg/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	4710	4710	J	0	0	mg/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	2580	2580	J	0	0	mg/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	3300	3300	J	0	0	mg/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	3620	3620	J	0	0	mg/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	3850	3850	J	0	0	mg/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	3080	3080	J	0	0	mg/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	2400	2400	J	0	0	mg/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	1990	1990	J	0	0	mg/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	1760	1760	J	0	0	mg/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	2130	2130	J	0	0	mg/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	1710	1710	J	0	0	mg/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	3020	3020	J	0	0	mg/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	3020	3020	J	0	0	mg/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	2260	2260	J	0	0	mg/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	1930	1930	J	0	0	mg/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	1530	1530	J	0	0	mg/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	1490	1490	J	0	0	mg/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	4610	4610		0	0	mg/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	3690	3690		0	0	mg/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	3970	3970		0	0	mg/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	9990	9990		0	0	mg/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	9450	9450		0	0	mg/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	13900	13900		0	0	mg/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	*	ND	U	0	0	mg/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	3860	3860		0	0	mg/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	2190	2190		0	0	mg/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	2010	2010		0	0	mg/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	1930	1930		0	0	mg/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	1740	1740	J	0	0	mg/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	5770	5770		0	0	mg/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	4360	4360		0	0	mg/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	2140	2140		0	0	mg/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	2650	2650		0	0	mg/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	6330	6330		0	0	mg/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	5680	5680		0	0	mg/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	7350	7350		0	0	mg/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	6940	6940		0	0	mg/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	12600	12600	J	0	0	mg/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	3460	3460	J	0	0	mg/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	1570	1570	J	0	0	mg/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	5270	5270	J	0	0	mg/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	7000	7000	J	0	0	mg/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	8900	8900		0	0	mg/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	8990	8990		0	0	mg/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	12200	12200		0	0	mg/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	7020	7020		0	0	mg/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	20100	20100		0	0	mg/Kg	J-3 Demolition Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	2670	2670	J	0	0	mg/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	2750	2750	J	0	0	mg/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	3910	3910	J	0	0	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	3600	3600		0	0	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	3090	3090		0	0	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	6360	6360		0	0	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	10700	10700		0	0	mg/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	2120	2120	J	0	0	mg/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	1500	1500	J	0	0	mg/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	1480	1480	J	0	0	mg/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	1810	1810	J	0	0	mg/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	3050	3050	J	0	0	mg/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	1960	1960	J	0	0	mg/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	6100	6100	J	0	0	mg/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	5290	5290	J	0	0	mg/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	5540	5540	J	0	0	mg/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	3090	3090	J	0	0	mg/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	2040	2040	J	0	0	mg/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	2500	2500	J	0	0	mg/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	3940	3940	J	0	0	mg/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	3690	3690	J	0	0	mg/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	2420	2420	J	0	0	mg/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	2920	2920	J	0	0	mg/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	2080	2080	J	0	0	mg/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	1870	1870	J	0	0	mg/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	6110	6110	J	0	0	mg/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	3540	3540	J	0	0	mg/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	3780	3780	J	0	0	mg/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	3060	3060	J	0	0	mg/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	2360	2360	J	0	0	mg/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	2590	2590	J	0	0	mg/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	3490	3490	J	0	0	mg/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	2330	2330	J	0	0	mg/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	985	985	J	0	0	mg/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	6920	6920	J	0	0	mg/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	2720	2720	J	0	0	mg/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	2650	2650	J	0	0	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	2670	2670	J	0	0	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	3660	3660	J	0	0	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	2370	2370	J	0	0	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	2870	2870	J	0	0	mg/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	1640	1640	J	0	0	mg/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	836	836	J	0	0	mg/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	385	385	J	0	0	mg/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	3030	3030	J	0	0	mg/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	2020	2020	J	0	0	mg/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	1690	1690	J	0	0	mg/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	1880	1880	J	0	0	mg/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	2340	2340	J	0	0	mg/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	1680	1680	J	0	0	mg/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	4930	4930	J	0	0	mg/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	1790	1790	J	0	0	mg/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	2190	2190	J	0	0	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	5200	5200	J	0	0	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	3170	3170	J	0	0	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	968	968	J	0	0	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	3130	3130	J	0	0	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	3110	3110	J	0	0	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	1700	1700	J	0	0	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	618	618	J	0	0	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	719	719	J	0	0	mg/Kg	J-3 Artillery Range Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	180	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	170	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	170	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	180	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	180	ug/Kg	J-3 Demolition Area	
SS102GA	AP972	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	200	ug/Kg	J-3 Demolition Area	
SS102GA	AP973	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	190	ug/Kg	J-3 Demolition Area	
SS102GA	AP974	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	190	ug/Kg	J-3 Demolition Area	
SS102GA	AP975	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	200	ug/Kg	J-3 Demolition Area	
SS102GA	AP976	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	190	ug/Kg	J-3 Demolition Area	
SS102GA	AP982	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	200	ug/Kg	J-3 Demolition Area	
SS102GA	AP983	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	200	ug/Kg	J-3 Demolition Area	
SS102GA	AP984	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	200	ug/Kg	J-3 Demolition Area	
SS102GA	AP985	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	190	ug/Kg	J-3 Demolition Area	
SS102GA	AP986	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	200	ug/Kg	J-3 Demolition Area	
SS102GA	AP992	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	200	ug/Kg	J-3 Demolition Area	
SS102GA	AP993	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	190	ug/Kg	J-3 Demolition Area	
SS102GA	AP994	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	200	ug/Kg	J-3 Demolition Area	
SS102GA	AP995	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	200	ug/Kg	J-3 Demolition Area	
SS102GA	AP996	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	200	ug/Kg	J-3 Demolition Area	
SS102GA	AP997	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	200	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	180	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	180	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	180	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	180	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	180	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	180	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	180	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	190	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	190	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	190	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	180	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	180	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	190	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	190	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	170	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	190	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	180	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	180	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	190	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	180	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	180	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	180	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	190	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	180	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	180	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	180	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	190	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	180	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	180	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	190	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	200	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	190	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	200	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	180	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	180	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	180	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	180	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	180	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	180	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	190	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	190	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	180	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	180	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	190	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	190	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	190	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	200	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	220	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	190	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	180	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	200	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	190	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	200	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	210	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	200	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	190	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	210	ug/Kg	J-3 Demolition Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	180	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	180	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	190	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	180	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	180	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	200	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	190	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	180	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	180	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	180	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	180	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	180	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	180	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	180	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	180	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	180	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	190	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	180	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	190	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	180	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	180	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	180	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	190	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	190	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	190	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	190	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	180	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	200	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	180	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	180	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	180	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	180	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	180	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	180	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	200	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	190	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	180	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	180	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	180	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	180	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	180	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	180	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	180	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	170	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	190	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	180	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	180	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	180	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	180	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	180	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	210	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	190	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	190	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	200	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	180	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	180	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	190	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	190	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	180	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	190	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	180	ug/Kg	J-3 Artillery Range Area	
SSJ3DA001	J3DA (sidewall_east)	12/8/2004	373415.7	4617287.75	0	0	0	YES	No Excavation	SW8260B	TRANS-1,2-DICHLOROETHENE	*	ND	U	0.0913	5.8	ug/Kg	J-3 Artillery Range Area	
SSJ3DRUM	J3Drumsoil	3/22/2004	373404.25	4617287.99	0	0.25	0	YES	Surface Soil Sample beneath Drum Carcass	SW8260B	TRANS-1,2-DICHLOROETHENE	*	ND	U	0.121	7.6	ug/Kg	J-3 Artillery Range Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	8	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	8	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	8	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	7	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP972	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	1.21	13	ug/Kg	J-3 Demolition Area	
SS102GA	AP973	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	1.21	11	ug/Kg	J-3 Demolition Area	
SS102GA	AP974	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	1.21	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP975	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	1.21	11	ug/Kg	J-3 Demolition Area	
SS102GA	AP976	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	1.21	12	ug/Kg	J-3 Demolition Area	
SS102GA	AP982	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	1.21	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP983	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	1.21	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP984	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	1.21	13	ug/Kg	J-3 Demolition Area	
SS102GA	AP985	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	1.21	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP986	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	1.21	9	ug/Kg	J-3 Demolition Area	
SS102GA	AP992	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	1.21	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP993	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	1.21	8	ug/Kg	J-3 Demolition Area	
SS102GA	AP994	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	1.21	13	ug/Kg	J-3 Demolition Area	
SS102GA	AP995	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	1.21	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP996	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	1.21	11	ug/Kg	J-3 Demolition Area	
SS102GA	AP997	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	1.21	10	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	8	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	10	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	10	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	8	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	2.38	8	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	2.38	9	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	2.38	8	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	2.38	13	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	2.38	8	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	2.38	9	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	7	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	8	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	9	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	8	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	15	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	8	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	5	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	6	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	2.38	7	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	2.38	9	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	2.38	8	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	2.38	9	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	2.38	10	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	2.38	11	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	2.38	8	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	UJ	2.38	7	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	UJ	2.38	8	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	UJ	2.38	12	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	UJ	2.38	8	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	UJ	2.38	10	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	UJ	2.38	10	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	2.38	9	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	2.38	8	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	2.38	8	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	UJ	2.38	10	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	UJ	2.38	9	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	UJ	2.38	17	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	UJ	2.38	9	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	2.38	11	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	2.38	7	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	2.38	8	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	2.38	11	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	2.38	9	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	UJ	2.38	10	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	UJ	2.38	25	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	UJ	2.38	10	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	UJ	2.38	16	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	UJ	2.38	10	ug/Kg	J-3 Demolition Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	8	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	10	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	7	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	1.21	14	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	1.21	8	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	1.21	11	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	1.21	11	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	6	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	6	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	7	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	7	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	8	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	6	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	7	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	7	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	7	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	7	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	6	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	8	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	7	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	8	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	8	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	8	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	8	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	7	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	5	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	6	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	7	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	10	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	UJ	0.2	6	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	8	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	5	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	7	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	8	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	8	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	7	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	8	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	7	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	6	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	6	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	8	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	7	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	8	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	6	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	9	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	6	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	6	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	6	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	6	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	6	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	8	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	6	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	13	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	2.38	10	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	2.38	13	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	2.38	8	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	2.38	8	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	2.38	10	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	2.38	8	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	2.38	10	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	2.38	9	ug/Kg	J-3 Artillery Range Area	
SSJ3DA001	J3DA (sidewall_east)	12/8/2004	373415.7	4617287.75	0	0	0	YES	No Excavation	SW8260B	TRANS-1,3-DICHLOROPROPENE	*	ND	UJ	0.366	5.8	ug/Kg	J-3 Artillery Range Area	
SSJ3DRUM	J3Drumsoil	3/22/2004	373404.25	4617287.99	0	0.25	0	YES	Surface Soil Sample beneath Drum Carcass	SW8260B	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.483	7.6	ug/Kg	J-3 Artillery Range Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	8	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	8	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	8	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	7	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP972	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	1.02	13	ug/Kg	J-3 Demolition Area	
SS102GA	AP973	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	1.02	11	ug/Kg	J-3 Demolition Area	
SS102GA	AP974	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	1.02	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP975	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	1.02	11	ug/Kg	J-3 Demolition Area	
SS102GA	AP976	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	1.02	12	ug/Kg	J-3 Demolition Area	
SS102GA	AP982	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	1.02	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP983	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	1.02	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP984	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	1.02	13	ug/Kg	J-3 Demolition Area	
SS102GA	AP985	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	1.02	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP986	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	1.02	9	ug/Kg	J-3 Demolition Area	
SS102GA	AP992	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	1.02	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP993	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	1.02	8	ug/Kg	J-3 Demolition Area	
SS102GA	AP994	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	1.02	13	ug/Kg	J-3 Demolition Area	
SS102GA	AP995	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	1.02	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP996	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	1.02	11	ug/Kg	J-3 Demolition Area	
SS102GA	AP997	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	1.02	10	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	8	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	10	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	10	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	8	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	2.24	8	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	2.24	9	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	2.24	8	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	2.24	13	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	2.24	8	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	2.24	9	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	7	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	8	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	9	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	8	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	15	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	8	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	5	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	6	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	2.24	7	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	2.24	9	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	2.24	8	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	2.24	9	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	2.24	10	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	2.24	11	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	2.24	8	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	UJ	2.24	7	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	UJ	2.24	8	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	UJ	2.24	12	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	UJ	2.24	8	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	UJ	2.24	10	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	UJ	2.24	10	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	2.24	9	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	2.24	8	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	2.24	8	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	UJ	2.24	10	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	UJ	2.24	9	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	UJ	2.24	17	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	UJ	2.24	9	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	2.24	11	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	2.24	7	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	2.24	8	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	2.24	11	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	2.24	9	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	UJ	2.24	10	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	UJ	2.24	25	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	UJ	2.24	10	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	UJ	2.24	16	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	UJ	2.24	10	ug/Kg	J-3 Demolition Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	8	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	10	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	7	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	1.02	14	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	1.02	8	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	1.02	11	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	1.02	11	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	6	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	6	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	7	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	7	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	8	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	6	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	7	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	7	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	7	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	7	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	6	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	8	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	7	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	8	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	8	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	8	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	8	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	7	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	5	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	6	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	7	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	10	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	UJ	0.23	6	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	8	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	5	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	7	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	8	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	8	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	7	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	8	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	7	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	6	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	6	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	8	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	7	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	8	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	6	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	9	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	6	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	6	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	6	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	6	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	6	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	8	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	6	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	13	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	2.24	10	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	2.24	13	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	2.24	8	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	2.24	8	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	2.24	10	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	2.24	8	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	2.24	10	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	2.24	9	ug/Kg	J-3 Artillery Range Area	
SSJ3DA001	J3DA (sidewall_east)	12/8/2004	373415.7	4617287.75	0	0	0	YES	No Excavation	SW8260B	TRICHLOROETHENE(TCE)	*	ND	UJ	0.276	5.8	ug/Kg	J-3 Artillery Range Area	
SSJ3DRUM	J3Drumsoil	3/22/2004	373404.25	4617287.99	0	0.25	0	YES	Surface Soil Sample beneath Drum Carcass	SW8260B	TRICHLOROETHENE(TCE)	*	ND	U	0.364	7.6	ug/Kg	J-3 Artillery Range Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW8270C	TRICHLORONAPHTHALENE, (TOTAL)	*	ND	U	6.6	34	ug/Kg	J-3 Demolition Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	TRICHLORONAPHTHALENE, (TOTAL)	*	ND	U	6.4	33	ug/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW8270C	TRICHLORONAPHTHALENE, (TOTAL)	*	ND	U	6.3	33	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW8270C	TRICHLORONAPHTHALENE, (TOTAL)	*	ND	U	6.8	36	ug/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW8270C	TRICHLORONAPHTHALENE, (TOTAL)	*	ND	U	7	37	ug/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW8270C	TRICHLORONAPHTHALENE, (TOTAL)	*	ND	U	7.1	37	ug/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW8270C	TRICHLORONAPHTHALENE, (TOTAL)	*	ND	U	7.4	39	ug/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW8270C	TRICHLORONAPHTHALENE, (TOTAL)	*	ND	U	7.6	40	ug/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW8270C	TRICHLORONAPHTHALENE, (TOTAL)	*	ND	U	7.5	39	ug/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW8270C	TRICHLORONAPHTHALENE, (TOTAL)	*	ND	U	7	37	ug/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW8270C	TRICHLORONAPHTHALENE, (TOTAL)	*	ND	U	7.8	41	ug/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW8270C	TRICHLORONAPHTHALENE, (TOTAL)	*	ND	U	6.9	36	ug/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW8270C	TRICHLORONAPHTHALENE, (TOTAL)	*	ND	U	7.8	41	ug/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW8270C	TRICHLORONAPHTHALENE, (TOTAL)	*	ND	U	6.9	36	ug/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW8270C	TRICHLORONAPHTHALENE, (TOTAL)	*	ND	U	7.6	40	ug/Kg	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW6010B	VANADIUM	22.8	22.8		0.22	4.9648	MG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW6010B	VANADIUM	23.8	23.8		0.25	5.7803	MG/KG	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW6010B	VANADIUM	20.1	20.1		0.2	4.0263	MG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW6010B	VANADIUM	22.3	22.3		0.23	4.5977	MG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW6010B	VANADIUM	15.1	15.1		0.22	4.426	MG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW6010B	VANADIUM	22.5	22.5		0.23	4.5965	MG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW6010B	VANADIUM	10.9	10.9		0.23	5.113	mg/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW6010B	VANADIUM	14.6	14.6		0.22	5.0497	mg/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW6010B	VANADIUM	15	15		0.24	5.5565	mg/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW6010B	VANADIUM	12.1	12.1		0.25	5.6694	mg/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW6010B	VANADIUM	18.5	18.5		0.22	4.9128	mg/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW6010B	VANADIUM	9.7	9.7		0.21	4.7771	mg/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW6010B	VANADIUM	23.4	23.4		0.22	5.081	mg/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW6010B	VANADIUM	16.8	16.8		0.47	5.3588	mg/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW6010B	VANADIUM	24.3	24.3		0.14	5.1747	mg/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW6010B	VANADIUM	15.5	15.5		0.42	4.7263	mg/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW6010B	VANADIUM	11.7	11.7		0.47	5.3352	mg/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW6010B	VANADIUM	8.6	8.6		0.14	4.4391	mg/Kg	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	CL200.7	VANADIUM	27	27		0.203	0.203	mg/Kg	J-3 Demolition Area	
BH-19	AL468	11/2/2000	373380.73	4617310.56	1.5	2	1.5	YES	No Excavation	CL200.7	VANADIUM	18.8	18.8		0.238	0.238	mg/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CL200.7	VANADIUM	6.3	6.3		0.236	0.236	mg/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CL200.7	VANADIUM	6.5	6.5		0.232	0.232	mg/Kg	J-3 Demolition Area	
BH-19	AL471	11/2/2000	373380.73	4617310.56	20	22	20	YES	No Excavation	CL200.7	VANADIUM	4.4	4.4		0.216	0.216	mg/Kg	J-3 Demolition Area	
BH-19	AL472	11/2/2000	373380.73	4617310.56	30	32	30	YES	No Excavation	CL200.7	VANADIUM	5.3	5.3		0.194	0.194	mg/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	CL200.7	VANADIUM	9.5	9.5		0.204	0.204	mg/Kg	J-3 Demolition Area	
BH-20	AL475	11/3/2000	373381.59	4617311.7	1.5	2	1.5	YES	No Excavation	CL200.7	VANADIUM	14.5	14.5		0.275	0.275	mg/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	CL200.7	VANADIUM	6	6		0.243	0.243	mg/Kg	J-3 Demolition Area	
BH-20	AL477	11/3/2000	373381.59	4617311.7	20	22	20	YES	No Excavation	CL200.7	VANADIUM	6.8	6.8		0.226	0.226	mg/Kg	J-3 Demolition Area	
BH-20	AL478	11/3/2000	373381.59	4617311.7	30	32	30	YES	No Excavation	CL200.7	VANADIUM	6.8	6.8		0.22	0.22	mg/Kg	J-3 Demolition Area	
SS102G2	AH849	6/22/2000	373401.26	4617368.5	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	23.8	23.8		0.36	0.585	mg/Kg	J-3 Demolition Area	
SS102GA	AP977	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	20.3	20.3		0.23	0.23	mg/Kg	J-3 Demolition Area	
SS102GA	AP978	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	15	15		0.197	0.197	mg/Kg	J-3 Demolition Area	
SS102GA	AP979	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	15.2	15.2		0.205	0.205	mg/Kg	J-3 Demolition Area	
SS102GA	AP980	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	17.1	17.1		0.216	0.216	mg/Kg	J-3 Demolition Area	
SS102GA	AP981	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	16.7	16.7		0.196	0.196	mg/Kg	J-3 Demolition Area	
SS102GA	AP987	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	19.6	19.6		0.213	0.213	mg/Kg	J-3 Demolition Area	
SS102GA	AP988	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	20.5	20.5		0.215	0.215	mg/Kg	J-3 Demolition Area	
SS102GA	AP989	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	20.6	20.6		0.226	0.226	mg/Kg	J-3 Demolition Area	
SS102GA	AP990	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	17.8	17.8		0.22	0.22	mg/Kg	J-3 Demolition Area	
SS102GA	AP991	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	19.7	19.7		0.229	0.229	mg/Kg	J-3 Demolition Area	
SS102GA	AQ001	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	23.2	23.2		0.196	0.196	mg/Kg	J-3 Demolition Area	
SS102GA	AQ002	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	17.2	17.2		0.211	0.211	mg/Kg	J-3 Demolition Area	
SS102GA	AQ003	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	23.4	23.4		0.241	0.241	mg/Kg	J-3 Demolition Area	
SS102GA	AQ004	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	17.6	17.6		0.2	0.2	mg/Kg	J-3 Demolition Area	
SS102GA	AQ005	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	21.9	21.9		0.219	0.219	mg/Kg	J-3 Demolition Area	
SS102GA	AQ006	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	21.9	21.9		0.222	0.222	mg/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	CL200.7	VANADIUM	25.4	25.4		0.43	0.43	mg/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	22	22		0.4	0.4	mg/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	CL200.7	VANADIUM	12.6	12.6		0.41	0.41	mg/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	CL200.7	VANADIUM	14.4	14.4		0.43	0.43	mg/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	CL200.7	VANADIUM	12.9	12.9		0.43	0.43	mg/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	14.5	14.5		0.46	0.46	mg/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	CL200.7	VANADIUM	6.2	6.2		0.39	0.39	mg/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	6.3	6.3		0.307	0.307	mg/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	5.6	5.6		0.34	0.34	mg/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	6.2	6.2		0.295	0.295	mg/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	6.6	6.6		0.264	0.264	mg/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	40.6	40.6		0.4	0.4	mg/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	36.5	36.5		0.42	0.42	mg/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	27.7	27.7		0.44	0.44	mg/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	17.3	17.3		0.47	0.47	mg/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	21.3	21.3		0.37	0.37	mg/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	15.4	15.4		0.44	0.44	mg/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	20.5	20.5		0.43	0.43	mg/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	22.1	22.1		0.41	0.41	mg/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	22.4	22.4		0.45	0.45	mg/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	16.8	16.8		0.45	0.45	mg/Kg	J-3 Demolition Area	
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	CL200.7	VANADIUM	23.7	23.7		0.5	0.5	mg/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	19	19		0.36	0.402	mg/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	14	14		0.36	0.422	mg/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	22.7	22.7		0.36	0.44	mg/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	28.4	28.4		0.36	0.371	mg/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	26.9	26.9		0.36	0.36	mg/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	23	23		0.36	0.424	mg/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	14.4	14.4		0.341	0.341	mg/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	11.2	11.2		0.344	0.344	mg/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	21.6	21.6		0.35	0.35	mg/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	32.9	32.9		0.36	0.435	mg/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	28.3	28.3		0.358	0.358	mg/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	29.8	29.8		0.35	0.35	mg/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	15.7	15.7		0.36	0.432	mg/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	11.7	11.7		0.36	0.411	mg/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	17	17		0.35	0.35	mg/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	41.7	41.7		0.36	0.377	mg/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	32.4	32.4		0.36	0.436	mg/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	19.7	19.7		0.43	0.43	mg/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	41.3	41.3		0.4	0.4	mg/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	29.3	29.3		0.39	0.39	mg/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	44.4	44.4		0.46	0.46	mg/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	33.7	33.7		0.41	0.41	mg/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	40.2	40.2		0.45	0.45	mg/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	17.8	17.8		0.42	0.42	mg/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	13.7	13.7		0.41	0.41	mg/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	14.2	14.2		0.44	0.44	mg/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	12.5	12.5		0.36	0.36	mg/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	13.5	13.5		0.37	0.37	mg/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	CL200.7	VANADIUM	9.4	9.4		0.36	0.36	mg/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	21.9	21.9		0.45	0.45	mg/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	17.6	17.6		0.44	0.44	mg/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	14.7	14.7		0.42	0.42	mg/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	CL200.7	VANADIUM	11.9	11.9		0.37	0.37	mg/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	28.7	28.7		0.41	0.41	mg/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	64.7	64.7		0.41	0.41	mg/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	51.3	51.3		0.46	0.46	mg/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	CL200.7	VANADIUM	46.1	46.1		0.48	0.48	mg/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	40.3	40.3		0.43	0.43	mg/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	19.2	19.2		0.39	0.39	mg/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	15.3	15.3		0.42	0.42	mg/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CL200.7	VANADIUM	17.3	17.3		0.42	0.42	mg/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CL200.7	VANADIUM	19.8	19.8		0.45	0.45	mg/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	24.9	24.9		0.48	0.48	mg/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	25.3	25.3		0.51	0.51	mg/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	22.3	22.3		0.46	0.46	mg/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	16.8	16.8		0.45	0.45	mg/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	CL200.7	VANADIUM	27.7	27.7		0.5	0.5	mg/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW6010B	VANADIUM	13.8	13.8		0.16	5.1082	mg/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW6010B	VANADIUM	14.9	14.9		0.16	4.8962	mg/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW6010B	VANADIUM	16.6	16.6		0.19	5.8847	mg/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW6010B	VANADIUM	14	14		0.16	4.9008	mg/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW6010B	VANADIUM	11.9	11.9		0.15	4.7869	mg/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW6010B	VANADIUM	19.5	19.5		0.17	5.3515	mg/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW6010B	VANADIUM	9.8	9.8		0.16	5.126	mg/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW6010B	VANADIUM	10	10		0.16	4.8696	mg/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW6010B	VANADIUM	12.3	12.3		0.14	4.4818	mg/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW6010B	VANADIUM	25.3	25.3		0.32	5.49	mg/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW6010B	VANADIUM	27.6	27.6		0.33	5.63	mg/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW6010B	VANADIUM	28	28		0.32	5.51	mg/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW6010B	VANADIUM	24.7	24.7		0.31	5.3	mg/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW6010B	VANADIUM	30.1	30.1		0.34	4.81	mg/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW6010B	VANADIUM	15.8	15.8		0.33	5.62	mg/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW6010B	VANADIUM	30.1	30.1		0.34	5.83	mg/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW6010B	VANADIUM	15.2	15.2		0.28	4.87	mg/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW6010B	VANADIUM	18.4	18.4		0.31	5.41	mg/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW6010B	VANADIUM	13.1	13.1		0.4	5.27	mg/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW6010B	VANADIUM	10.3	10.3		0.32	4.27	mg/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW6010B	VANADIUM	12.4	12.4		0.37	4.85	mg/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW6010B	VANADIUM	6.5	6.5		0.39	5.1	mg/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW6010B	VANADIUM	9.7	9.7		0.4	5.25	mg/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW6010B	VANADIUM	40.9	40.9		0.4	5.31	mg/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW6010B	VANADIUM	38.3	38.3		0.36	6.14	mg/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW6010B	VANADIUM	48.2	48.2		0.32	5.52	mg/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW6010B	VANADIUM	76.6	76.6		0.33	5.63	mg/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW6010B	VANADIUM	55.3	55.3		0.27	4.68	mg/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW6010B	VANADIUM	18.2	18.2		0.31	5.32	mg/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW6010B	VANADIUM	21.8	21.8		0.43	5.66	mg/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW6010B	VANADIUM	25.5	25.5		0.38	4.99	mg/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW6010B	VANADIUM	25.7	25.7		0.41	5.44	mg/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW6010B	VANADIUM	25.2	25.2	J	0.48	6.26	mg/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW6010B	VANADIUM	25.8	25.8	J	0.4	5.26	mg/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW6010B	VANADIUM	28.8	28.8	J	0.42	5.57	mg/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW6010B	VANADIUM	28.2	28.2	J	0.41	5.41	mg/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW6010B	VANADIUM	18.7	18.7		0.4	5.29	mg/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW6010B	VANADIUM	24.7	24.7		0.37	4.93	mg/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW6010B	VANADIUM	26.7	26.7		0.46	6	mg/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW6010B	VANADIUM	14.7	14.7	J	0.38	4.98	mg/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW6010B	VANADIUM	12.8	12.8	J	0.39	5.08	mg/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW6010B	VANADIUM	16.2	16.2	J	0.34	4.48	mg/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW6010B	VANADIUM	17	17	J	0.33	0.43	mg/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW6010B	VANADIUM	28.2	28.2		0.28	4.91	mg/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW6010B	VANADIUM	30.7	30.7		0.33	5.66	mg/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW6010B	VANADIUM	17.9	17.9		0.3	5.16	mg/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW6010B	VANADIUM	20.9	20.9		0.28	4.75	mg/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW6010B	VANADIUM	22.7	22.7		0.27	4.69	mg/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW6010B	VANADIUM	16.6	16.6		0.3	5.09	mg/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW6010B	VANADIUM	21.9	21.9		0.28	4.9	mg/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW6010B	VANADIUM	20.8	20.8		0.31	5.31	mg/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW6010B	VANADIUM	13.3	13.3		0.24	4.12	mg/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW6010B	VANADIUM	17.8	17.8		0.29	5.07	mg/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW6010B	VANADIUM	14.7	14.7		0.28	4.79	mg/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW6010B	VANADIUM	20	20	J	0.44	5.82	mg/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW6010B	VANADIUM	20	20	J	0.38	5.02	mg/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW6010B	VANADIUM	26.2	26.2	J	0.43	5.64	mg/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW6010B	VANADIUM	24.9	24.9	J	0.41	5.37	mg/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW6010B	VANADIUM	30.9	30.9	J	0.48	6.27	mg/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW6010B	VANADIUM	23.8	23.8	J	0.41	5.41	mg/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW6010B	VANADIUM	16.2	16.2	J	0.33	4.4	mg/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW6010B	VANADIUM	12	12	J	0.34	4.44	mg/Kg	J-3 Demolition Area	
SS15094-A	SS15094-SS1	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	VANADIUM	20.1	20.1		0.27	4.9513	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS2	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	VANADIUM	23.6	23.6		0.28	5.2447	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS3	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	VANADIUM	25.9	25.9		0.32	5.8706	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS4	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	VANADIUM	38.7	38.7		0.47	8.784	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS5	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	VANADIUM	24.5	24.5		0.32	5.9716	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS6	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	VANADIUM	14.3	14.3		0.3	5.5115	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS7	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	VANADIUM	18.3	18.3		0.29	5.4609	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS8	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	VANADIUM	24.7	24.7		0.32	5.9036	mg/Kg	J-3 Demolition Area	discrete
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW6010B	VANADIUM	25.5	25.5		0.22	0.22	mg/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW6010B	VANADIUM	18.8	18.8		0.22	0.22	mg/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW6010B	VANADIUM	18.7	18.7		0.15	4.5338	mg/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW6010B	VANADIUM	5.2	5.2		0.33	4.33	mg/Kg	J-3 Artillery Range Area	
SS102G1	AH848	6/22/2000	373381.94	4617254.89	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	23.8	23.8		0.36	0.747	mg/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	10.5	10.5		0.36	0.687	mg/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	11.8	11.8		0.36	0.619	mg/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	17.9	17.9		0.36	0.819	mg/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	CL200.7	VANADIUM	15.7	15.7		0.42	0.42	mg/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	23.4	23.4		0.46	0.46	mg/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	CL200.7	VANADIUM	18.2	18.2		0.45	0.45	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	13.7	13.7		0.279	0.279	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	18	18		0.284	0.284	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	21.6	21.6		0.293	0.293	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	23.4	23.4		0.297	0.297	mg/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	10.2	10.2		0.359	0.359	mg/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	9.5	9.5		0.36	0.368	mg/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	7.9	7.9		0.36	0.418	mg/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	20.9	20.9		0.36	0.411	mg/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	10	10		0.345	0.345	mg/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	11.6	11.6		0.36	0.382	mg/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	12.4	12.4		0.36	0.411	mg/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	13.7	13.7		0.36	0.377	mg/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	14.6	14.6		0.342	0.342	mg/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	10.2	10.2		0.36	0.684	mg/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	8.8	8.8		0.36	0.378	mg/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	13.3	13.3		0.345	0.345	mg/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	10	10		0.349	0.349	mg/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	12.1	12.1		0.36	0.406	mg/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	16.7	16.7		0.36	0.402	mg/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	12.3	12.3		0.314	0.314	mg/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	11	11		0.35	0.35	mg/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	15	15		0.36	0.407	mg/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	14.7	14.7		0.358	0.358	mg/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	12	12		0.342	0.342	mg/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	28.5	28.5		0.36	0.364	mg/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	53.6	53.6		0.36	0.395	mg/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	15.6	15.6		0.35	0.35	mg/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	7.6	7.6		0.36	0.388	mg/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	11.6	11.6		0.36	0.373	mg/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	11.1	11.1		0.36	0.405	mg/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	7.5	7.5		0.343	0.343	mg/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	27.6	27.6		0.36	0.398	mg/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	11.1	11.1		0.36	0.382	mg/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	23	23		0.36	0.39	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	16.3	16.3		0.36	0.374	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	9.3	9.3		0.36	0.395	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	8.5	8.5		0.36	0.375	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	10.2	10.2		0.36	0.364	mg/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	14.7	14.7		0.36	0.385	mg/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	9.4	9.4		0.36	0.381	mg/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	6.2	6.2		0.36	0.395	mg/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	13.6	13.6		0.36	0.396	mg/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	12.1	12.1		0.36	0.381	mg/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	13.7	13.7		0.36	0.4	mg/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	13.1	13.1		0.36	0.425	mg/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	12.3	12.3		0.36	0.371	mg/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	15.6	15.6		0.36	0.395	mg/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	CL200.7	VANADIUM	11.1	11.1		0.43	0.43	mg/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	16.8	16.8		0.43	0.43	mg/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	CL200.7	VANADIUM	10.5	10.5		0.4	0.4	mg/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	CL200.7	VANADIUM	9.7	9.7		0.38	0.38	mg/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	14	14		0.43	0.43	mg/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	CL200.7	VANADIUM	11.4	11.4		0.4	0.4	mg/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	21.5	21.5		0.36	0.483	mg/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	15.8	15.8		0.36	0.416	mg/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	12.5	12.5		0.36	0.411	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	14.7	14.7		0.42	0.42	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	13.3	13.3		0.46	0.46	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	9.3	9.3		0.43	0.43	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	CL200.7	VANADIUM	11.4	11.4		0.46	0.46	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	19.8	19.8		0.43	0.43	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	13.6	13.6		0.43	0.43	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	22.1	22.1		0.44	0.44	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	CL200.7	VANADIUM	12.3	12.3		0.42	0.42	mg/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW6010B	VANADIUM	10.8	10.8		0.13	4.2037	mg/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW6010B	VANADIUM	12	12		0.16	5.1037	mg/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW6010B	VANADIUM	10.5	10.5		0.15	4.5904	mg/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW6010B	VANADIUM	9.7	9.7		0.14	4.2553	mg/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW6010B	VANADIUM	9.5	9.5		0.14	4.288	mg/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW6010B	VANADIUM	14.7	14.7		0.15	4.7263	mg/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW6010B	VANADIUM	10.1	10.1		0.27	4.67	mg/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW6010B	VANADIUM	20.6	20.6		0.33	5.6	mg/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW6010B	VANADIUM	21.6	21.6		0.32	5.45	mg/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW6010B	VANADIUM	5.5	5.5		0.39	5.14	mg/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	VANADIUM	4.1	4.1	J	0.32	4.25	mg/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	VANADIUM	7.7	7.7		0.37	4.83	mg/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW6010B	VANADIUM	5.1	5.1		0.36	4.73	mg/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW6010B	VANADIUM	9.5	9.5		0.41	5.44	mg/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	VANADIUM	11.6	11.6		0.35	4.62	mg/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW6010B	VANADIUM	14.3	14.3		0.32	4.2	mg/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	VANADIUM	10.7	10.7		0.27	4.61	mg/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	VANADIUM	13.1	13.1		0.31	5.29	mg/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	VANADIUM	19.9	19.9		0.34	5.81	mg/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	VANADIUM	16.8	16.8		0.27	4.61	mg/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	VANADIUM	15.1	15.1		0.25	4.39	mg/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	VANADIUM	17.8	17.8		0.28	4.89	mg/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	VANADIUM	16.2	16.2		0.31	5.4	mg/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	VANADIUM	14.8	14.8		0.28	4.85	mg/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	VANADIUM	21.7	21.7		0.26	4.52	mg/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	VANADIUM	22.2	22.2		0.28	4.75	mg/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	VANADIUM	16.1	16.1		0.28	4.85	mg/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	VANADIUM	17.2	17.2		0.26	4.45	mg/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	VANADIUM	18.8	18.8		0.25	4.37	mg/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	VANADIUM	10.6	10.6		0.25	4.39	mg/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	VANADIUM	18.6	18.6		0.25	4.29	mg/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	VANADIUM	17.9	17.9		0.29	5.04	mg/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW6010B	VANADIUM	16.8	16.8		0.28	0.28	mg/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW6010B	VANADIUM	17.4	17.4		0.27	0.27	mg/Kg	J-3 Artillery Range Area	
SSJ3DRUM	J3Drumsoil	3/22/2004	373404.25	4617287.99	0	0.25	0	YES	Surface Soil Sample beneath Drum Carcass	SW6010B	VANADIUM	26.8	26.8		0.23	5.1524	mg/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW6010B	VANADIUM	21.4	21.4		0.22	5.0788	mg/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW6010B	VANADIUM	14	14		0.22	5.0062	mg/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW6010B	VANADIUM	17.4	17.4		0.22	4.9717	mg/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW6010B	VANADIUM	8.9	8.9		0.22	4.9773	mg/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW6010B	VANADIUM	18	18		0.24	5.3958	mg/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW6010B	VANADIUM	9.1	9.1		0.24	5.4298	mg/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW6010B	VANADIUM	10.6	10.6		0.22	4.9073	mg/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW6010B	VANADIUM	16.1	16.1		0.4	4.5509	mg/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW6010B	VANADIUM	14	14		0.41	4.7005	mg/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW6010B	VANADIUM	26.8	26.8		0.53	6.0519	mg/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW6010B	VANADIUM	14.6	14.6		0.13	4.526	mg/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW6010B	VANADIUM	9.2	9.2		0.15	4.6105	mg/Kg	J-3 Demolition Area	
SS338-A	SS338-SS1	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	VANADIUM	17.2	17.2		0.3	5.5888	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS2	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	VANADIUM	23.6	23.6		0.31	5.7035	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS3	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	VANADIUM	23	23		0.34	6.3622	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS4	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	VANADIUM	16	16		0.28	5.1071	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS4FD	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	VANADIUM	17.6	17.6		0.3	5.6474	mg/Kg	J-3 Demolition Area	
SS338-A	SS338-SS5	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	VANADIUM	21	21		0.26	4.7226	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS6	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	VANADIUM	22.8	22.8		0.28	5.1059	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS7	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	VANADIUM	23.3	23.3		0.34	6.2824	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS8	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	VANADIUM	13.3	13.3		0.27	5.009	mg/Kg	J-3 Demolition Area	discrete
SSJ3DA001	J3DA (sidewall_east)	12/8/2004	373415.7	4617287.75	0	0	0	YES	No Excavation	SW8260B	VINYL ACETATE	*	ND	U	0.344	5.8	ug/Kg	J-3 Artillery Range Area	
SSJ3DRUM	J3Drumsoil	3/22/2004	373404.25	4617287.99	0	0.25	0	YES	Surface Soil Sample beneath Drum Carcass	SW8260B	VINYL ACETATE	*	ND	U	0.454	7.6	ug/Kg	J-3 Artillery Range Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	UJ	0.49	8	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	UJ	0.49	8	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	UJ	0.49	8	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	UJ	0.49	7	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	UJ	0.49	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP972	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.995	13	ug/Kg	J-3 Demolition Area	
SS102GA	AP973	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.995	11	ug/Kg	J-3 Demolition Area	
SS102GA	AP974	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.995	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP975	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.995	11	ug/Kg	J-3 Demolition Area	
SS102GA	AP976	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.995	12	ug/Kg	J-3 Demolition Area	
SS102GA	AP982	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.995	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP983	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.995	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP984	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.995	13	ug/Kg	J-3 Demolition Area	
SS102GA	AP985	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.995	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP986	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.995	9	ug/Kg	J-3 Demolition Area	
SS102GA	AP992	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.995	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP993	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.995	8	ug/Kg	J-3 Demolition Area	
SS102GA	AP994	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.995	13	ug/Kg	J-3 Demolition Area	
SS102GA	AP995	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.995	10	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102GA	AP996	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.995	11	ug/Kg	J-3 Demolition Area	
SS102GA	AP997	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.995	10	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	8	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	10	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	10	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	8	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	2.48	8	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	2.48	9	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	2.48	8	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	2.48	13	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	2.48	8	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	2.48	9	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	7	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	8	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	9	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	8	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	15	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	8	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	5	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	6	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	2.48	7	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	2.48	9	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	2.48	8	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	2.48	9	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	2.48	10	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	2.48	11	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	2.48	8	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	UJ	2.48	7	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	UJ	2.48	8	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	UJ	2.48	12	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	UJ	2.48	8	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	UJ	2.48	10	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	UJ	2.48	10	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	2.48	9	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	2.48	8	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	2.48	8	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	UJ	2.48	10	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	UJ	2.48	9	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	UJ	2.48	17	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	UJ	2.48	9	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	2.48	11	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	2.48	7	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	2.48	8	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	2.48	11	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	2.48	9	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	UJ	2.48	10	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	UJ	2.48	25	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	UJ	2.48	10	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	UJ	2.48	16	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	UJ	2.48	10	ug/Kg	J-3 Demolition Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	8	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	10	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	7	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.995	14	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.995	8	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.995	11	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.995	11	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	6	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	6	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	7	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	7	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	8	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	6	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	7	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	7	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	7	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	7	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	6	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	8	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	7	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	8	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	8	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	8	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	8	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	7	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	5	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	6	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	7	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	10	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	UJ	0.49	6	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	8	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	5	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	7	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	8	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	8	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	7	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	8	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	7	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	6	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	6	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	8	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	7	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	8	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	6	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	9	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	6	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	6	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	6	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	6	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	6	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	8	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	6	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	13	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	2.48	10	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	2.48	13	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	2.48	8	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	2.48	8	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	2.48	10	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	2.48	8	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	2.48	10	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	2.48	9	ug/Kg	J-3 Artillery Range Area	
SSJ3DA001	J3DA (sidewall_east)	12/8/2004	373415.7	4617287.75	0	0	0	YES	No Excavation	SW8260B	VINYL CHLORIDE	*	ND	U	0.278	5.8	ug/Kg	J-3 Artillery Range Area	
SSJ3DRUM	J3Drumsoil	3/22/2004	373404.25	4617287.99	0	0.25	0	YES	Surface Soil Sample beneath Drum Carcass	SW8260B	VINYL CHLORIDE	*	ND	U	0.367	7.6	ug/Kg	J-3 Artillery Range Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	8	ug/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	8	ug/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	8	ug/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	7	ug/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP972	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	3.29	13	ug/Kg	J-3 Demolition Area	
SS102GA	AP973	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	3.29	11	ug/Kg	J-3 Demolition Area	
SS102GA	AP974	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	3.29	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP975	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	3.29	11	ug/Kg	J-3 Demolition Area	
SS102GA	AP976	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	3.29	12	ug/Kg	J-3 Demolition Area	
SS102GA	AP982	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	3.29	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP983	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	3.29	10	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102GA	AP984	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	3.29	13	ug/Kg	J-3 Demolition Area	
SS102GA	AP985	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	3.29	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP986	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	3.29	9	ug/Kg	J-3 Demolition Area	
SS102GA	AP992	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	3.29	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP993	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	3.29	8	ug/Kg	J-3 Demolition Area	
SS102GA	AP994	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	3.29	13	ug/Kg	J-3 Demolition Area	
SS102GA	AP995	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	3.29	10	ug/Kg	J-3 Demolition Area	
SS102GA	AP996	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	3.29	11	ug/Kg	J-3 Demolition Area	
SS102GA	AP997	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	3.29	10	ug/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	8	ug/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	10	ug/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	10	ug/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	8	ug/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	7.22	8	ug/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	7.22	9	ug/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	7.22	8	ug/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	7.22	13	ug/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	7.22	8	ug/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	7.22	9	ug/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	7	ug/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	8	ug/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	9	ug/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	8	ug/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	15	ug/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	8	ug/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	5	ug/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	6	ug/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	6	ug/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	7	7	ug/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	7.22	9	ug/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	7.22	8	ug/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	7.22	9	ug/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	7.22	10	ug/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	7.22	11	ug/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	7.22	8	ug/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	UJ	7	7	ug/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	UJ	7.22	8	ug/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	UJ	7.22	12	ug/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	UJ	7.22	8	ug/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	UJ	7.22	10	ug/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	UJ	7.22	10	ug/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	7.22	9	ug/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	7.22	8	ug/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	7.22	8	ug/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	UJ	7.22	10	ug/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	UJ	7.22	9	ug/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	UJ	7.22	17	ug/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	UJ	7.22	9	ug/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	7.22	11	ug/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	UJ	7	7	ug/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	7.22	8	ug/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	7.22	11	ug/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	7.22	9	ug/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	UJ	7.22	10	ug/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	UJ	7.22	25	ug/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	UJ	7.22	10	ug/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	UJ	7.22	16	ug/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	UJ	7.22	10	ug/Kg	J-3 Demolition Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	8	ug/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	10	ug/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	7	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	3.29	14	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	3.29	8	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	3.29	11	ug/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	3.29	11	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	6	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	6	ug/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	7	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	7	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	8	ug/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	6	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	7	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	7	ug/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	7	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	7	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	6	ug/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	8	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	7	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	8	ug/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	8	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	8	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	8	ug/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	7	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	5	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	6	ug/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	7	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	10	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	UJ	0.93	6	ug/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	8	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	5	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	7	ug/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	8	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	8	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	7	ug/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	8	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	7	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	6	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	6	ug/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	8	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	UJ	0.93	7	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	8	ug/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	6	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	9	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	6	ug/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	6	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	6	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	6	ug/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	6	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	8	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	6	ug/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	13	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	7.22	10	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	UJ	7.22	13	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	7.22	8	ug/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	7.22	8	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	7.22	10	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	7.22	8	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	7.22	10	ug/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	7.22	9	ug/Kg	J-3 Artillery Range Area	
SSJ3DA001	J3DA (base)	11/18/2004	373415.7	4617287.75	0	0	0	YES	No Excavation	M8015V	XYLENES, TOTAL	*	ND	U	0.1	120	ug/Kg	J-3 Artillery Range Area	
SSJ3DA001	J3DA (sidewall_east)	12/8/2004	373415.7	4617287.75	0	0	0	YES	No Excavation	SW8260B	XYLENES, TOTAL	36	36	J	0.506	5.8	ug/Kg	J-3 Artillery Range Area	
SSJ3DA001	J3DA (sidewalls)	11/18/2004	373415.7	4617287.75	0	0	0	YES	No Excavation	M8015V	XYLENES, TOTAL	130	130		0.1	120	ug/Kg	J-3 Artillery Range Area	
SSJ3DRUM	J3Drumsoil	3/22/2004	373404.25	4617287.99	0	0.25	0	YES	Surface Soil Sample beneath Drum Carcass	SW8260B	XYLENES, TOTAL	*	ND	U	0.668	7.6	ug/Kg	J-3 Artillery Range Area	
SS338-A	SS338A_PE1	8/29/2006	373268.17	4617347.89	0	0.25		YES	post ex BIP spl	SW6010B	ZINC	10	10	J	0.092	1.5038	MG/KG	J-3 Demolition Area	
SS338-A	SS338A_PE2	8/29/2006	373268.17	4617347.89	0	0.25		YES	post ex BIP spl	SW6010B	ZINC	10.8	10.8		0.087	1.4706	MG/KG	J-3 Demolition Area	
SS338-A	SS338A_PE3	8/29/2006	373268.17	4617347.89	0	0.25		YES	post ex BIP spl	SW6010B	ZINC	13.8	13.8		0.093	1.4925	MG/KG	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SSJ3D5001	ECC121905J3NDA01 (post)	12/22/2005	373339.77	4617333.6	0	0.2		YES		SW6010B	ZINC	23	23		0.7	1.8618	MG/KG	J-3 Demolition Area	
SSJ3D5001	ECC121905J3NDA01 (pre)	12/20/2005	373339.77	4617333.6	0	0.2		YES		SW6010B	ZINC	17.9	17.9		0.79	2.1096	MG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (post)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW6010B	ZINC	19.1	19.1		1.3	1.6105	MG/KG	J-3 Demolition Area	
SSJ3D5002	ECC020906J3NDA01 (pre)	2/15/2006	373325.55	4617348.04	0	0.2		YES		SW6010B	ZINC	12.2	12.2		1.5	1.8391	MG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (post)	2/9/2006	373349.99	4617382.23	0	0.2		YES		SW6010B	ZINC	14.7	14.7		1.4	1.7704	MG/KG	J-3 Demolition Area	
SSJ3E6001	ECC020106J3NDA01 (pre)	2/8/2006	373349.99	4617382.23	0	0.2		YES		SW6010B	ZINC	18.2	18.2		1.5	1.8386	MG/KG	J-3 Demolition Area	
SS15201-A	ECC022504J302 (pre)	3/17/2004	373378.93	4617284.4	0	0.2	0	YES		SW6010B	ZINC	14.2	14.2		0.41	2.0452	mg/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J302 (pre)	3/17/2004	373383.33	4617270.19	0	0.2	0	YES		SW6010B	ZINC	18.1	18.1		0.4	2.0199	mg/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (pre)	3/17/2004	373379.04	4617274.03	0	0.2	0	YES		SW6010B	ZINC	17.1	17.1		0.44	2.2226	mg/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (pre)	3/17/2004	373379.92	4617281.15	0	0.2	0	YES		SW6010B	ZINC	13.6	13.6		0.45	2.2678	mg/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (pre)	3/17/2004	373375.59	4617296.2	0	0.2	0	YES		SW6010B	ZINC	14.8	14.8		0.39	1.9651	mg/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (pre)	3/17/2004	373373.81	4617287.83	0	0.2	0	YES		SW6010B	ZINC	11.3	11.3		0.38	1.9109	mg/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (pre)	3/17/2004	373332.42	4617264.57	0	0.2	0	YES		SW6010B	ZINC	23.2	23.2		0.41	2.0324	mg/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (pre)	3/25/2004	373332.17	4617301.74	0	0.2	0	YES		SW6010B	ZINC	12.4	12.4		0.98	2.1435	mg/Kg	J-3 Artillery Range Area	
SS15216-A	ECC032604J301 (pre)	4/1/2004	373342.22	4617268.06	0	0.2	0	YES		SW6010B	ZINC	34.4	34.4		0.16	2.0699	mg/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (pre)	3/25/2004	373330.06	4617305.23	0	0.2	0	YES		SW6010B	ZINC	12.9	12.9		0.86	1.8905	mg/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (pre)	3/25/2004	373356.62	4617336.17	0	0.2	0	YES		SW6010B	ZINC	14	14		0.97	2.1341	mg/Kg	J-3 Demolition Area	
SSJ3C7004	ECC080504J302 (pre)	8/11/2004	373394.71	4617305.68	0	0.2	0	YES		SW6010B	ZINC	7.2	7.2		0.16	1.7756	mg/Kg	J-3 Demolition Area	
BH-19	AL467	11/2/2000	373380.73	4617310.56	0	0.5	0	YES	No Excavation	CL200.7	ZINC	27.6	27.6		0.136	0.136	mg/Kg	J-3 Demolition Area	
BH-19	AL468	11/2/2000	373380.73	4617310.56	1.5	2	1.5	YES	No Excavation	CL200.7	ZINC	18.8	18.8		0.158	0.158	mg/Kg	J-3 Demolition Area	
BH-19	AL469	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CL200.7	ZINC	9.6	9.6		0.157	0.157	mg/Kg	J-3 Demolition Area	
BH-19	AL470	11/2/2000	373380.73	4617310.56	10	12	10	YES	No Excavation	CL200.7	ZINC	9	9		0.155	0.155	mg/Kg	J-3 Demolition Area	
BH-19	AL471	11/2/2000	373380.73	4617310.56	20	22	20	YES	No Excavation	CL200.7	ZINC	7.2	7.2		0.144	0.144	mg/Kg	J-3 Demolition Area	
BH-19	AL472	11/2/2000	373380.73	4617310.56	30	32	30	YES	No Excavation	CL200.7	ZINC	7.6	7.6		0.129	0.129	mg/Kg	J-3 Demolition Area	
BH-20	AL474	11/3/2000	373381.59	4617311.7	0	0.5	0	YES	No Excavation	CL200.7	ZINC	14.4	14.4		0.136	0.136	mg/Kg	J-3 Demolition Area	
BH-20	AL475	11/3/2000	373381.59	4617311.7	1.5	2	1.5	YES	No Excavation	CL200.7	ZINC	13.8	13.8		0.183	0.183	mg/Kg	J-3 Demolition Area	
BH-20	AL476	11/3/2000	373381.59	4617311.7	10	12	10	YES	No Excavation	CL200.7	ZINC	10.7	10.7		0.162	0.162	mg/Kg	J-3 Demolition Area	
BH-20	AL477	11/3/2000	373381.59	4617311.7	20	22	20	YES	No Excavation	CL200.7	ZINC	13.7	13.7		0.15	0.15	mg/Kg	J-3 Demolition Area	
BH-20	AL478	11/3/2000	373381.59	4617311.7	30	32	30	YES	No Excavation	CL200.7	ZINC	13.2	13.2		0.147	0.147	mg/Kg	J-3 Demolition Area	
SS102G2	AH849	6/22/2000	373401.26	4617368.5	0	0.25	0	YES	No Excavation	CL200.7	ZINC	16.1	16.1		0.29	0.303	mg/Kg	J-3 Demolition Area	
SS102GA	AP977	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	ZINC	14.4	14.4	J	0.119	0.119	mg/Kg	J-3 Demolition Area	
SS102GA	AP978	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	ZINC	13.4	13.4	J	0.102	0.102	mg/Kg	J-3 Demolition Area	
SS102GA	AP979	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	ZINC	12.7	12.7	J	0.106	0.106	mg/Kg	J-3 Demolition Area	
SS102GA	AP980	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	ZINC	14.8	14.8	J	0.112	0.112	mg/Kg	J-3 Demolition Area	
SS102GA	AP981	5/1/2001	373404.08	4617379.49	0	0.25	0	YES	No Excavation	CL200.7	ZINC	12.6	12.6	J	0.102	0.102	mg/Kg	J-3 Demolition Area	
SS102GA	AP987	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	16.6	16.6	J	0.0795	0.0795	mg/Kg	J-3 Demolition Area	
SS102GA	AP988	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	16.5	16.5	J	0.0802	0.0802	mg/Kg	J-3 Demolition Area	
SS102GA	AP989	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	16.8	16.8	J	0.0841	0.0841	mg/Kg	J-3 Demolition Area	
SS102GA	AP990	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	14	14	J	0.0818	0.0818	mg/Kg	J-3 Demolition Area	
SS102GA	AP991	5/1/2001	373404.08	4617379.49	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	14.9	14.9	J	0.0854	0.0854	mg/Kg	J-3 Demolition Area	
SS102GA	AQ001	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	16.5	16.5	J	0.0729	0.0729	mg/Kg	J-3 Demolition Area	
SS102GA	AQ002	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	13.7	13.7	J	0.0788	0.0788	mg/Kg	J-3 Demolition Area	
SS102GA	AQ003	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	15.1	15.1	J	0.09	0.09	mg/Kg	J-3 Demolition Area	
SS102GA	AQ004	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	13.9	13.9	J	0.0744	0.0744	mg/Kg	J-3 Demolition Area	
SS102GA	AQ005	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	13.6	13.6	J	0.0816	0.0816	mg/Kg	J-3 Demolition Area	
SS102GA	AQ006	5/1/2001	373404.08	4617379.49	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	14.8	14.8	J	0.0828	0.0828	mg/Kg	J-3 Demolition Area	
SS102IAB	BC749	5/2/2002	373411.26	4617301.57	0	0.5	0	YES	No Excavation	CL200.7	ZINC	28.8	28.8	J	0.19	0.19	mg/Kg	J-3 Demolition Area	
SS102IAB	BC750	5/2/2002	373411.26	4617301.57	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	42.4	42.4	J	0.18	0.18	mg/Kg	J-3 Demolition Area	
SS102IAB	BC751	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	CL200.7	ZINC	16.3	16.3	J	0.19	0.19	mg/Kg	J-3 Demolition Area	
SS102IAB	BC752	5/2/2002	373411.26	4617301.57	1	2	1	YES	No Excavation	CL200.7	ZINC	19.9	19.9	J	0.19	0.19	mg/Kg	J-3 Demolition Area	
SS102LCA	BC753	5/3/2002	373419.33	4617303.31	0	0.5	0	YES	No Excavation	CL200.7	ZINC	14.6	14.6		0.19	0.19	mg/Kg	J-3 Demolition Area	
SS102LCA	BC754	5/3/2002	373419.33	4617303.31	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	17.5	17.5		0.21	0.21	mg/Kg	J-3 Demolition Area	
SS102LCA	BC755	5/3/2002	373419.33	4617303.31	1	2	1	YES	No Excavation	CL200.7	ZINC	9.9	9.9		0.17	0.17	mg/Kg	J-3 Demolition Area	
SS102MA	AL226	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CL200.7	ZINC	8.7	8.7		0.144	0.144	mg/Kg	J-3 Demolition Area	
SS102MA	AL227	10/26/2000	373414.62	4617339.33	0	0.25	0	YES	No Excavation	CL200.7	ZINC	7.2	7.2		0.16	0.16	mg/Kg	J-3 Demolition Area	
SS102MA	AL228	10/26/2000	373414.62	4617339.33	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	7.4	7.4		0.139	0.139	mg/Kg	J-3 Demolition Area	
SS102MA	AL229	10/26/2000	373414.62	4617339.33	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	6.7	6.7		0.124	0.124	mg/Kg	J-3 Demolition Area	
SS102N1	AT354	10/11/2001	373380.1	4617306.77	0	0.25	0	YES	No Excavation	CL200.7	ZINC	39.5	39.5		0.17	0.17	mg/Kg	J-3 Demolition Area	
SS102N1	AT355	10/11/2001	373380.1	4617306.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	35.7	35.7		0.18	0.18	mg/Kg	J-3 Demolition Area	
SS102N1	AT356	10/11/2001	373380.1	4617306.77	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	26.2	26.2		0.19	0.19	mg/Kg	J-3 Demolition Area	
SS102N2	AT358	10/11/2001	373385.79	4617307.37	0	0.25	0	YES	No Excavation	CL200.7	ZINC	38.6	38.6		0.2	0.2	mg/Kg	J-3 Demolition Area	
SS102N2	AT359	10/11/2001	373385.79	4617307.37	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	31.1	31.1		0.16	0.16	mg/Kg	J-3 Demolition Area	
SS102N2	AT360	10/11/2001	373385.79	4617307.37	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	26.5	26.5		0.19	0.19	mg/Kg	J-3 Demolition Area	
SS102NAA	BC919	5/6/2002	373383.79	4617319.35	0	0.25	0	YES	No Excavation	CL200.7	ZINC	22.7	22.7	J	0.21	0.21	mg/Kg	J-3 Demolition Area	
SS102NAA	BC922	5/6/2002	373383.79	4617319.35	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	16.1	16.1	J	0.21	0.21	mg/Kg	J-3 Demolition Area	
SS102NAA	BC925	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	17.6	17.6	J	0.23	0.23	mg/Kg	J-3 Demolition Area	
SS102NAA	BC928	5/6/2002	373383.79	4617319.35	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	16.1	16.1	J	0.22	0.22	mg/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102NAA	BC945	5/6/2002	373383.79	4617319.35	1.5	2	1.5	YES	No Excavation	CL200.7	ZINC	19.5	19.5	J	0.25	0.25	mg/Kg	J-3 Demolition Area	
SS102NB	AL157	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	ZINC	21.5	21.5		0.29	0.704	mg/Kg	J-3 Demolition Area	
SS102NB	AL158	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	ZINC	11.3	11.3		0.29	0.739	mg/Kg	J-3 Demolition Area	
SS102NB	AL159	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	ZINC	42.3	42.3		0.29	0.771	mg/Kg	J-3 Demolition Area	
SS102NB	AL160	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	ZINC	30.4	30.4		0.29	0.65	mg/Kg	J-3 Demolition Area	
SS102NB	AL161	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	ZINC	29.6	29.6		0.29	0.631	mg/Kg	J-3 Demolition Area	
SS102NB	AL162	10/25/2000	373380.74	4617310.87	0	0.25	0	YES	No Excavation	CL200.7	ZINC	40.7	40.7		0.29	0.741	mg/Kg	J-3 Demolition Area	
SS102NB	AL163	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	13.6	13.6		0.29	0.596	mg/Kg	J-3 Demolition Area	
SS102NB	AL164	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	9.7	9.7		0.29	0.602	mg/Kg	J-3 Demolition Area	
SS102NB	AL165	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	116	116		0.29	0.613	mg/Kg	J-3 Demolition Area	
SS102NB	AL166	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	46.7	46.7		0.29	0.762	mg/Kg	J-3 Demolition Area	
SS102NB	AL167	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	33.2	33.2		0.29	0.626	mg/Kg	J-3 Demolition Area	
SS102NB	AL168	10/25/2000	373380.74	4617310.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	35.1	35.1		0.29	0.613	mg/Kg	J-3 Demolition Area	
SS102NB	AL169	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	20.8	20.8		0.29	0.756	mg/Kg	J-3 Demolition Area	
SS102NB	AL170	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	10	10		0.29	0.72	mg/Kg	J-3 Demolition Area	
SS102NB	AL171	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	26.6	26.6		0.29	0.612	mg/Kg	J-3 Demolition Area	
SS102NB	AL172	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	47.8	47.8		0.29	0.66	mg/Kg	J-3 Demolition Area	
SS102NB	AL173	10/25/2000	373380.74	4617310.87	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	32.5	32.5		0.29	0.762	mg/Kg	J-3 Demolition Area	
SS102PD	AT332	10/11/2001	373373.49	4617313.12	0	0.25	0	YES	No Excavation	CL200.7	ZINC	22.1	22.1		0.18	0.18	mg/Kg	J-3 Demolition Area	
SS102PD	AT333	10/11/2001	373373.49	4617313.12	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	12.8	12.8		0.17	0.17	mg/Kg	J-3 Demolition Area	
SS102PD	AT334	10/11/2001	373373.49	4617313.12	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	13.8	13.8		0.17	0.17	mg/Kg	J-3 Demolition Area	
SS102PE	AT338	10/11/2001	373367.63	4617319.12	0	0.25	0	YES	No Excavation	CL200.7	ZINC	29.2	29.2		0.2	0.2	mg/Kg	J-3 Demolition Area	
SS102PE	AT339	10/11/2001	373367.63	4617319.12	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	25.4	25.4		0.17	0.17	mg/Kg	J-3 Demolition Area	
SS102PE	AT340	10/11/2001	373367.63	4617319.12	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	26.8	26.8		0.19	0.19	mg/Kg	J-3 Demolition Area	
SS102U	AZ605	3/28/2002	373423.51	4617322.31	0	0.25	0	YES	No Excavation	CL200.7	ZINC	26.7	26.7		0.19	0.19	mg/Kg	J-3 Demolition Area	
SS102UA	AT110	10/2/2001	373373.05	4617308.53	0	0.25	0	YES	No Excavation	CL200.7	ZINC	15.8	15.8		0.29	0.29	mg/Kg	J-3 Demolition Area	
SS102UA	AT111	10/2/2001	373373.05	4617308.53	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	11.1	11.1		0.31	0.31	mg/Kg	J-3 Demolition Area	
SS102UA	AT112	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	11.7	11.7		0.26	0.26	mg/Kg	J-3 Demolition Area	
SS102UA	AT113	10/2/2001	373373.05	4617308.53	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	11.4	11.4		0.27	0.27	mg/Kg	J-3 Demolition Area	
SS102UA	AT114	10/2/2001	373373.05	4617308.53	1.5	2	1.5	YES	No Excavation	CL200.7	ZINC	10.7	10.7		0.26	0.26	mg/Kg	J-3 Demolition Area	
SS102UB	AT115	10/2/2001	373362.41	4617306.56	0	0.25	0	YES	No Excavation	CL200.7	ZINC	22.6	22.6		0.32	0.32	mg/Kg	J-3 Demolition Area	
SS102UB	AT116	10/2/2001	373362.41	4617306.56	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	18.6	18.6		0.32	0.32	mg/Kg	J-3 Demolition Area	
SS102UB	AT117	10/2/2001	373362.41	4617306.56	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	13.6	13.6		0.3	0.3	mg/Kg	J-3 Demolition Area	
SS102UB	AT118	10/2/2001	373362.41	4617306.56	1.5	2	1.5	YES	No Excavation	CL200.7	ZINC	28	28		0.26	0.26	mg/Kg	J-3 Demolition Area	
SS102UF	AT131	10/2/2001	373368.31	4617314.4	0	0.25	0	YES	No Excavation	CL200.7	ZINC	20.8	20.8		0.29	0.29	mg/Kg	J-3 Demolition Area	
SS102UF	AT132	10/2/2001	373368.31	4617314.4	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	16	16		0.29	0.29	mg/Kg	J-3 Demolition Area	
SS102UF	AT133	10/2/2001	373368.31	4617314.4	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	16.9	16.9		0.33	0.33	mg/Kg	J-3 Demolition Area	
SS102UF	AT134	10/2/2001	373368.31	4617314.4	1.5	2	1.5	YES	No Excavation	CL200.7	ZINC	15	15		0.34	0.34	mg/Kg	J-3 Demolition Area	
SS102UH	AT140	10/1/2001	373354.75	4617311.57	0	0.25	0	YES	No Excavation	CL200.7	ZINC	37.8	37.8		0.18	0.18	mg/Kg	J-3 Demolition Area	
SS102UH	AT141	10/1/2001	373354.75	4617311.57	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	13.4	13.4		0.17	0.17	mg/Kg	J-3 Demolition Area	
SS102UH	AT142	10/1/2001	373354.75	4617311.57	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	11.3	11.3		0.18	0.18	mg/Kg	J-3 Demolition Area	
SS102UH	AT143	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CL200.7	ZINC	14.7	14.7		0.18	0.18	mg/Kg	J-3 Demolition Area	
SS102UH	AT144	10/1/2001	373354.75	4617311.57	1.5	2	1.5	YES	No Excavation	CL200.7	ZINC	13.3	13.3		0.19	0.19	mg/Kg	J-3 Demolition Area	
SS102UI	AT145	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CL200.7	ZINC	27.7	27.7		0.34	0.34	mg/Kg	J-3 Demolition Area	
SS102UI	AT146	10/2/2001	373347.73	4617310.09	0	0.25	0	YES	No Excavation	CL200.7	ZINC	24.7	24.7		0.36	0.36	mg/Kg	J-3 Demolition Area	
SS102UI	AT147	10/2/2001	373347.73	4617310.09	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	19.5	19.5		0.33	0.33	mg/Kg	J-3 Demolition Area	
SS102UI	AT148	10/2/2001	373347.73	4617310.09	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	13	13		0.32	0.32	mg/Kg	J-3 Demolition Area	
SS102UI	AT149	10/2/2001	373347.73	4617310.09	1.5	2	1.5	YES	No Excavation	CL200.7	ZINC	18.2	18.2		0.35	0.35	mg/Kg	J-3 Demolition Area	
SS102YD	J3AD01-B	6/23/2004	373390.95	4617333.65	0.25	0.5	0.25	YES	No Excavation	SW6010B	ZINC	17.2	17.2		0.18	2.0433	mg/Kg	J-3 Demolition Area	
SS102YD	J3AD01-A	6/23/2004	373390.95	4617333.65	0	0.25	0	YES	No Excavation	SW6010B	ZINC	31.4	31.4		0.18	1.9585	mg/Kg	J-3 Demolition Area	
SS102YD	J3AD01-C	6/23/2004	373390.95	4617333.65	0.5	1	0.5	YES	No Excavation	SW6010B	ZINC	12.2	12.2		0.21	2.3539	mg/Kg	J-3 Demolition Area	
SS102YE	J3AD02-A	6/23/2004	373403.29	4617326.18	0	0.25	0	YES	No Excavation	SW6010B	ZINC	19.4	19.4		0.18	1.9603	mg/Kg	J-3 Demolition Area	
SS102YE	J3AD02-B	6/23/2004	373403.29	4617326.18	0.25	0.5	0.25	YES	No Excavation	SW6010B	ZINC	11.6	11.6		0.17	1.9148	mg/Kg	J-3 Demolition Area	
SS102YE	J3AD02-C	6/23/2004	373403.29	4617326.18	0.5	1	0.5	YES	No Excavation	SW6010B	ZINC	16.4	16.4		0.19	2.1406	mg/Kg	J-3 Demolition Area	
SS102YF	J3AD03-A	6/23/2004	373413.86	4617316.33	0	0.25	0	YES	No Excavation	SW6010B	ZINC	16.6	16.6		0.18	2.0504	mg/Kg	J-3 Demolition Area	
SS102YF	J3AD03-B	6/23/2004	373413.86	4617316.33	0.25	0.5	0.25	YES	No Excavation	SW6010B	ZINC	15.3	15.3		0.18	1.9478	mg/Kg	J-3 Demolition Area	
SS102YF	J3AD03-C	6/23/2004	373413.86	4617316.33	0.5	1	0.5	YES	No Excavation	SW6010B	ZINC	15.3	15.3		0.16	1.7927	mg/Kg	J-3 Demolition Area	
SS15023-A	102U1-01	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW6010B	ZINC	24.4	24.4		0.25	2.19	mg/Kg	J-3 Demolition Area	
SS15023-A	102U1-01FD	10/20/2003	373428.15	4617339.09	0	0.25	0	YES	No Excavation	SW6010B	ZINC	28	28		0.26	2.25	mg/Kg	J-3 Demolition Area	
SS15023-A	102U1-02	10/20/2003	373428.15	4617339.09	0.5	1	0.5	YES	No Excavation	SW6010B	ZINC	17.2	17.2		0.25	2.2	mg/Kg	J-3 Demolition Area	
SS15024-A	102U2-01	10/20/2003	373428.84	4617347.3	0	0.25	0	YES	No Excavation	SW6010B	ZINC	18.6	18.6		0.24	2.12	mg/Kg	J-3 Demolition Area	
SS15024-A	102U2-02	10/20/2003	373428.84	4617347.3	0.5	1	0.5	YES	No Excavation	SW6010B	ZINC	24.4	24.4		0.27	1.92	mg/Kg	J-3 Demolition Area	
SS15025-A	102U3-01	10/20/2003	373432.55	4617320.29	0	0.25	0	YES	No Excavation	SW6010B	ZINC	28	28		0.26	2.25	mg/Kg	J-3 Demolition Area	
SS15025-A	102U3-02	10/20/2003	373432.55	4617320.29	0.5	1	0.5	YES	No Excavation	SW6010B	ZINC	25.5	25.5		0.27	2.33	mg/Kg	J-3 Demolition Area	
SS15026-A	102U4-01	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW6010B	ZINC	16.2	16.2		0.22	1.95	mg/Kg	J-3 Demolition Area	
SS15026-A	102U4-02	10/20/2003	373434.68	4617334.78	0	0	0	YES	No Excavation	SW6010B	ZINC	23	23		0.25	2.16	mg/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-01	10/30/2003	373397.5	4617303.92	0	0.25	0	YES	No Excavation	SW6010B	ZINC	11.9	11.9		0.21	2.11	mg/Kg	J-3 Demolition Area	

ND = Non Detect
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J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15029-D	102JA-D-02	10/30/2003	373397.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW6010B	ZINC	9.8	9.8		0.17	1.71	mg/Kg	J-3 Demolition Area	
SS15029-D	102JA-D-03	10/30/2003	373397.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW6010B	ZINC	9.2	9.2		0.19	1.94	mg/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-01	10/30/2003	373399.5	4617303.92	0	0.25	0	YES	No Excavation	SW6010B	ZINC	10.7	10.7		0.2	2.04	mg/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-02	10/30/2003	373399.5	4617303.92	0.25	0.5	0.25	YES	No Excavation	SW6010B	ZINC	10.2	10.2		0.21	2.1	mg/Kg	J-3 Demolition Area	
SS15029-E	102JA-E-03	10/30/2003	373399.5	4617303.92	0.5	1	0.5	YES	No Excavation	SW6010B	ZINC	11.8	11.8		0.21	2.42	mg/Kg	J-3 Demolition Area	
SS15035-A	102PG-01	10/21/2003	373374.52	4617323.95	0	0.25	0	YES	No Excavation	SW6010B	ZINC	49.8	49.8	J	0.28	2.46	mg/Kg	J-3 Demolition Area	
SS15035-A	102PG-02	10/21/2003	373374.52	4617323.95	0.5	1	0.5	YES	No Excavation	SW6010B	ZINC	39.2	39.2	J	0.25	2.21	mg/Kg	J-3 Demolition Area	
SS15036-A	102PF-01	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW6010B	ZINC	46.5	46.5	J	0.26	2.25	mg/Kg	J-3 Demolition Area	
SS15036-A	102PF-02	10/21/2003	373363.28	4617320.98	0	0	0	YES	No Excavation	SW6010B	ZINC	23.6	23.6	J	0.22	1.87	mg/Kg	J-3 Demolition Area	
SS15037-A	102PHT-01	10/21/2003	373377.99	4617328.72	0	0	0	YES	No Excavation	SW6010B	ZINC	15.8	15.8		0.24	2.13	mg/Kg	J-3 Demolition Area	
SS15038-A	102FE-01	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW6010B	ZINC	18.5	18.5		0.23	2.27	mg/Kg	J-3 Demolition Area	
SS15038-A	102FE-01FD	10/23/2003	373301.19	4617404.35	0	0.25	0	YES	No Excavation	SW6010B	ZINC	22.2	22.2		0.2	2	mg/Kg	J-3 Demolition Area	
SS15038-A	102FE-02	10/23/2003	373301.19	4617404.35	0.5	1	0.5	YES	No Excavation	SW6010B	ZINC	21.5	21.5		0.22	2.12	mg/Kg	J-3 Demolition Area	
SS15039-A	102FF-01	10/23/2003	373313.32	4617413.8	0	0.25	0	YES	No Excavation	SW6010B	ZINC	11.2	11.2	J	0.25	2.5	mg/Kg	J-3 Demolition Area	
SS15039-A	102FF-02	10/23/2003	373313.32	4617413.8	0.5	1	0.5	YES	No Excavation	SW6010B	ZINC	13.9	13.9	J	0.21	2.11	mg/Kg	J-3 Demolition Area	
SS15040-A	102FG-01	10/23/2003	373324.72	4617411.76	0	0.25	0	YES	No Excavation	SW6010B	ZINC	19.7	19.7	J	0.22	2.23	mg/Kg	J-3 Demolition Area	
SS15040-A	102FG-02	10/23/2003	373324.72	4617411.76	0.5	1	0.5	YES	No Excavation	SW6010B	ZINC	20.7	20.7	J	0.22	2.17	mg/Kg	J-3 Demolition Area	
SS15041-A	102FH-01	10/23/2003	373324.4	4617399.71	0	0.25	0	YES	No Excavation	SW6010B	ZINC	13.3	13.3		0.21	2.12	mg/Kg	J-3 Demolition Area	
SS15041-A	102FH-02	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW6010B	ZINC	17.5	17.5		0.2	1.97	mg/Kg	J-3 Demolition Area	
SS15041-A	102FH-02FD	10/23/2003	373324.4	4617399.71	0.5	1	0.5	YES	No Excavation	SW6010B	ZINC	19	19		0.24	2.4	mg/Kg	J-3 Demolition Area	
SS15042-A	102FI-01	10/23/2003	373308.34	4617391.64	0	0.25	0	YES	No Excavation	SW6010B	ZINC	22.3	22.3	J	0.2	1.99	mg/Kg	J-3 Demolition Area	
SS15042-A	102FI-02	10/23/2003	373308.34	4617391.64	0.5	1	0.5	YES	No Excavation	SW6010B	ZINC	13.6	13.6	J	0.2	2.03	mg/Kg	J-3 Demolition Area	
SS15043-A	102FJ-01	10/23/2003	373295.37	4617395.7	0	0.25	0	YES	No Excavation	SW6010B	ZINC	13.5	13.5	J	0.18	1.78	mg/Kg	J-3 Demolition Area	
SS15043-A	102FJ-02	10/23/2003	373295.37	4617395.7	0.5	1	0.5	YES	No Excavation	SW6010B	ZINC	14.5	14.5	J	0.17	1.72	mg/Kg	J-3 Demolition Area	
SS15044-A	102UJ-01	10/22/2003	373327.94	4617312.31	0	0.25	0	YES	No Excavation	SW6010B	ZINC	27.1	27.1		0.23	1.96	mg/Kg	J-3 Demolition Area	
SS15044-A	102UJ-02	10/22/2003	373327.94	4617312.31	0.5	1	0.5	YES	No Excavation	SW6010B	ZINC	26.5	26.5		0.26	2.26	mg/Kg	J-3 Demolition Area	
SS15045-A	102UK-01	10/21/2003	373342.38	4617318.71	0	0.25	0	YES	No Excavation	SW6010B	ZINC	14.3	14.3	J	0.24	2.06	mg/Kg	J-3 Demolition Area	
SS15045-A	102UK-02	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW6010B	ZINC	13.6	13.6	J	0.22	1.9	mg/Kg	J-3 Demolition Area	
SS15045-A	102UK-02FD	10/21/2003	373342.38	4617318.71	0.5	1	0.5	YES	No Excavation	SW6010B	ZINC	17.7	17.7	J	0.22	1.88	mg/Kg	J-3 Demolition Area	
SS15046-A	102UL-01	10/21/2003	373350.83	4617321.59	0	0.25	0	YES	No Excavation	SW6010B	ZINC	20.7	20.7	J	0.23	2.04	mg/Kg	J-3 Demolition Area	
SS15046-A	102UL-02	10/21/2003	373350.83	4617321.59	0.5	1	0.5	YES	No Excavation	SW6010B	ZINC	15.3	15.3	J	0.23	1.96	mg/Kg	J-3 Demolition Area	
SS15047-A	102UM-01	10/22/2003	373324.13	4617319.27	0	0.25	0	YES	No Excavation	SW6010B	ZINC	18.1	18.1		0.24	2.13	mg/Kg	J-3 Demolition Area	
SS15047-A	102UM-02	10/22/2003	373324.13	4617319.27	0.5	1	0.5	YES	No Excavation	SW6010B	ZINC	10.7	10.7		0.19	1.65	mg/Kg	J-3 Demolition Area	
SS15048-A	102UN-01	10/22/2003	373377.01	4617338.72	0	0.25	0	YES	No Excavation	SW6010B	ZINC	15.7	15.7		0.23	2.03	mg/Kg	J-3 Demolition Area	
SS15048-A	102UN-02	10/22/2003	373377.01	4617338.72	0.5	1	0.5	YES	No Excavation	SW6010B	ZINC	12.2	12.2		0.22	1.92	mg/Kg	J-3 Demolition Area	
SS15049-A	102UO-01	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW6010B	ZINC	15.2	15.2	J	0.23	2.33	mg/Kg	J-3 Demolition Area	
SS15049-A	102UO-01FD	10/22/2003	373338.56	4617331	0	0.25	0	YES	No Excavation	SW6010B	ZINC	13	13	J	0.2	2.01	mg/Kg	J-3 Demolition Area	
SS15050-A	102UP-01	10/22/2003	373346.37	4617338.94	0	0.25	0	YES	No Excavation	SW6010B	ZINC	21.8	21.8	J	0.23	2.26	mg/Kg	J-3 Demolition Area	
SS15050-A	102UP-02	10/22/2003	373346.37	4617338.94	0.5	1	0.5	YES	No Excavation	SW6010B	ZINC	16.7	16.7	J	0.21	2.15	mg/Kg	J-3 Demolition Area	
SS15051-A	102UQ-01	10/22/2003	373353.88	4617339.37	0	0.25	0	YES	No Excavation	SW6010B	ZINC	27.3	27.3	J	0.25	2.51	mg/Kg	J-3 Demolition Area	
SS15051-A	102UQ-02	10/22/2003	373353.88	4617339.37	0.5	1	0.5	YES	No Excavation	SW6010B	ZINC	16	16	J	0.22	2.16	mg/Kg	J-3 Demolition Area	
SS15052-A	102UR-01	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW6010B	ZINC	13.3	13.3	J	0.18	1.76	mg/Kg	J-3 Demolition Area	
SS15052-A	102UR-02	10/22/2003	373367.11	4617344.5	0	0	0	YES	No Excavation	SW6010B	ZINC	17	17	J	0.18	1.78	mg/Kg	J-3 Demolition Area	
SS15094-A	SS15094-SS1	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	ZINC	15.3	15.3	J	0.16	1.9805	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS2	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	ZINC	22	22		0.17	2.0979	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS3	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	ZINC	24.2	24.2		0.19	2.3482	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS4	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	ZINC	28.7	28.7		0.28	3.5136	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS5	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	ZINC	18.9	18.9		0.19	2.3887	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS6	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	ZINC	12.2	12.2		0.18	2.2046	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS7	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	ZINC	13.5	13.5		0.17	2.1844	mg/Kg	J-3 Demolition Area	discrete
SS15094-A	SS15094-SS8	4/12/2005	373344.05	4617398.04	0	0.2	0	YES	No Excavation	SW6010B	ZINC	20.4	20.4		0.19	2.3614	mg/Kg	J-3 Demolition Area	discrete
SS15096-A	ECC091503J302 (post)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW6010B	ZINC	26.9	26.9		0.56	0.56	mg/Kg	J-3 Demolition Area	
SS15096-A	ECC091503J302 (pre)	9/17/2003	373415.06	4617318.87	0	2	0	YES	No Excavation	SW6010B	ZINC	17.6	17.6		0.57	0.57	mg/Kg	J-3 Demolition Area	
SSJ340MMPIT	GPR fuseloc (base)	8/25/2004	373377.33	4617329.37	2	2.25	2	YES	Post-Excavation Sample. Burial Pit backfilled.	SW6010B	ZINC	43.7	43.7		0.16	1.8135	mg/Kg	J-3 Demolition Area	
BH51-A	102LC-03	11/6/2003	373412.5	4617290.66	6	6.5	6	YES	Sample Depth is greater than Excavation Depth	SW6010B	ZINC	7.3	7.3		0.2	1.73	mg/Kg	J-3 Artillery Range Area	
SS102G1	AH848	6/22/2000	373381.94	4617254.89	0	0.25	0	YES	No Excavation	CL200.7	ZINC	36.2	36.2		0.29	0.386	mg/Kg	J-3 Artillery Range Area	
SS102IA	AJ635	9/22/2000	373401.93	4617294.19	0	0.25	0	YES	No Excavation	CL200.7	ZINC	16.9	16.9		0.29	1.1	mg/Kg	J-3 Artillery Range Area	
SS102IA	AJ636	9/22/2000	373401.93	4617294.19	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	15.6	15.6		0.29	0.987	mg/Kg	J-3 Artillery Range Area	
SS102IA	AJ637	9/22/2000	373401.93	4617294.19	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	18.9	18.9		0.29	1.31	mg/Kg	J-3 Artillery Range Area	
SS102IAA	BC746	5/2/2002	373400.21	4617298.87	0	0.5	0	YES	No Excavation	CL200.7	ZINC	13.7	13.7	J	0.21	0.21	mg/Kg	J-3 Artillery Range Area	
SS102IAA	BC747	5/2/2002	373400.21	4617298.87	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	24.7	24.7	J	0.21	0.21	mg/Kg	J-3 Artillery Range Area	
SS102IAA	BC748	5/2/2002	373400.21	4617298.87	1	2	1	YES	No Excavation	CL200.7	ZINC	19.3	19.3	J	0.2	0.2	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ346	5/9/2001	373408.77	4617250.67	0	0.25	0	YES	No Excavation	CL200.7	ZINC	28.3	28.3		0.4	0.955	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ347	5/9/2001	373408.77	4617250.67	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	25.7	25.7		0.4	0.974	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ348	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	137	137		0.4	1.01	mg/Kg	J-3 Artillery Range Area	
SS102IC	AQ349	5/9/2001	373408.77	4617250.67	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	99.7	99.7		0.4	1.02	mg/Kg	J-3 Artillery Range Area	
SS102ID	AJ644	9/26/2000	373386.57	4617288.02	0	0.25	0	YES	No Excavation	CL200.7	ZINC	11.6	11.6		0.29	0.628	mg/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS102ID	AJ645	9/26/2000	373386.57	4617288.02	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	11.6	11.6		0.29	0.643	mg/Kg	J-3 Artillery Range Area	
SS102ID	AJ646	9/26/2000	373386.57	4617288.02	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	8.6	8.6		0.29	0.732	mg/Kg	J-3 Artillery Range Area	
SS102IE	AJ647	9/26/2000	373387.66	4617270.94	0	0.25	0	YES	No Excavation	CL200.7	ZINC	12.3	12.3		0.29	0.72	mg/Kg	J-3 Artillery Range Area	
SS102IE	AJ648	9/26/2000	373387.66	4617270.94	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	14.2	14.2		0.29	0.603	mg/Kg	J-3 Artillery Range Area	
SS102IE	AJ649	9/26/2000	373387.66	4617270.94	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	13.5	13.5		0.29	0.668	mg/Kg	J-3 Artillery Range Area	
SS102IF	AJ650	9/26/2000	373391.28	4617257.15	0	0.25	0	YES	No Excavation	CL200.7	ZINC	14.8	14.8		0.29	0.719	mg/Kg	J-3 Artillery Range Area	
SS102IF	AJ651	9/26/2000	373391.28	4617257.15	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	15.1	15.1		0.29	0.66	mg/Kg	J-3 Artillery Range Area	
SS102IF	AJ652	9/26/2000	373391.28	4617257.15	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	18.2	18.2		0.29	0.598	mg/Kg	J-3 Artillery Range Area	
SS102IG	AJ668	9/25/2000	373364.87	4617282	0	0.25	0	YES	No Excavation	CL200.7	ZINC	17.8	17.8		0.29	1.09	mg/Kg	J-3 Artillery Range Area	
SS102IG	AJ669	9/25/2000	373364.87	4617282	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	11	11	J	0.179	0.179	mg/Kg	J-3 Artillery Range Area	
SS102IG	AJ670	9/25/2000	373364.87	4617282	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	17.4	17.4	J	0.163	0.163	mg/Kg	J-3 Artillery Range Area	
SS102IH	AJ671	9/25/2000	373371.2	4617266.12	0	0.25	0	YES	No Excavation	CL200.7	ZINC	16.1	16.1	J	0.165	0.165	mg/Kg	J-3 Artillery Range Area	
SS102IH	AJ672	9/25/2000	373371.2	4617266.12	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	15.8	15.8	J	0.192	0.192	mg/Kg	J-3 Artillery Range Area	
SS102IH	AJ673	9/25/2000	373371.2	4617266.12	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	18.6	18.6	J	0.191	0.191	mg/Kg	J-3 Artillery Range Area	
SS102II	AJ674	9/25/2000	373374.96	4617252.87	0	0.25	0	YES	No Excavation	CL200.7	ZINC	16.1	16.1	J	0.149	0.149	mg/Kg	J-3 Artillery Range Area	
SS102II	AJ675	9/25/2000	373374.96	4617252.87	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	14.2	14.2	J	0.166	0.166	mg/Kg	J-3 Artillery Range Area	
SS102II	AJ676	9/25/2000	373374.96	4617252.87	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	18.2	18.2	J	0.193	0.193	mg/Kg	J-3 Artillery Range Area	
SS102IJ	AJ678	9/25/2000	373344.27	4617278.34	0	0.25	0	YES	No Excavation	CL200.7	ZINC	18.1	18.1	J	0.17	0.17	mg/Kg	J-3 Artillery Range Area	
SS102IJ	AJ679	9/25/2000	373344.27	4617278.34	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	14.6	14.6	J	0.162	0.162	mg/Kg	J-3 Artillery Range Area	
SS102IJ	AJ680	9/25/2000	373344.27	4617278.34	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	26.6	26.6	J	0.172	0.172	mg/Kg	J-3 Artillery Range Area	
SS102IK	AJ682	9/25/2000	373352.31	4617261.15	0	0.25	0	YES	No Excavation	CL200.7	ZINC	19.9	19.9	J	0.187	0.187	mg/Kg	J-3 Artillery Range Area	
SS102IK	AJ683	9/25/2000	373352.31	4617261.15	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	12.8	12.8	J	0.166	0.166	mg/Kg	J-3 Artillery Range Area	
SS102IK	AJ684	9/25/2000	373352.31	4617261.15	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	11.8	11.8	J	0.184	0.184	mg/Kg	J-3 Artillery Range Area	
SS102IL	AJ685	9/25/2000	373357.2	4617248.11	0	0.25	0	YES	No Excavation	CL200.7	ZINC	14.6	14.6	J	0.177	0.177	mg/Kg	J-3 Artillery Range Area	
SS102IL	AJ686	9/25/2000	373357.2	4617248.11	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	16.3	16.3	J	0.192	0.192	mg/Kg	J-3 Artillery Range Area	
SS102IL	AJ687	9/25/2000	373357.2	4617248.11	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	9.1	9.1	J	0.162	0.162	mg/Kg	J-3 Artillery Range Area	
SS102IM	AJ688	9/25/2000	373328.75	4617273.79	0	0.25	0	YES	No Excavation	CL200.7	ZINC	31.1	31.1	J	0.189	0.189	mg/Kg	J-3 Artillery Range Area	
SS102IM	AJ689	9/25/2000	373328.75	4617273.79	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	15.9	15.9	J	0.181	0.181	mg/Kg	J-3 Artillery Range Area	
SS102IM	AJ690	9/25/2000	373328.75	4617273.79	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	13.4	13.4	J	0.185	0.185	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ768	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CL200.7	ZINC	17.8	17.8		0.29	0.655	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ769	9/26/2000	373333.18	4617256.53	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	13.9	13.9		0.29	0.692	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ770	9/26/2000	373333.18	4617256.53	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	10.5	10.5		0.29	0.656	mg/Kg	J-3 Artillery Range Area	
SS102IN	AJ771	9/26/2000	373333.18	4617256.53	0	0.25	0	YES	No Excavation	CL200.7	ZINC	13.2	13.2		0.29	0.637	mg/Kg	J-3 Artillery Range Area	
SS102IO	AJ723	9/26/2000	373335.73	4617245.48	0	0.25	0	YES	No Excavation	CL200.7	ZINC	15.3	15.3		0.29	0.673	mg/Kg	J-3 Artillery Range Area	
SS102IO	AJ724	9/26/2000	373335.73	4617245.48	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	9.9	9.9		0.29	0.666	mg/Kg	J-3 Artillery Range Area	
SS102IO	AJ725	9/26/2000	373335.73	4617245.48	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	6.6	6.6		0.29	0.691	mg/Kg	J-3 Artillery Range Area	
SS102LA	AJ726	9/26/2000	373430.5	4617273.29	0	0.25	0	YES	No Excavation	CL200.7	ZINC	18.2	18.2		0.29	0.692	mg/Kg	J-3 Artillery Range Area	
SS102LA	AJ727	9/26/2000	373430.5	4617273.29	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	16.1	16.1		0.29	0.666	mg/Kg	J-3 Artillery Range Area	
SS102LA	AJ728	9/26/2000	373430.5	4617273.29	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	15.5	15.5		0.29	0.7	mg/Kg	J-3 Artillery Range Area	
SS102LB	AJ729	9/26/2000	373416.71	4617271.07	0	0.25	0	YES	No Excavation	CL200.7	ZINC	19.9	19.9		0.29	0.744	mg/Kg	J-3 Artillery Range Area	
SS102LB	AJ730	9/26/2000	373416.71	4617271.07	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	20.3	20.3		0.29	0.65	mg/Kg	J-3 Artillery Range Area	
SS102LB	AJ731	9/26/2000	373416.71	4617271.07	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	21.8	21.8		0.29	0.691	mg/Kg	J-3 Artillery Range Area	
SS102LCB	BC767	5/3/2002	373425.13	4617296.16	0	0.5	0	YES	No Excavation	CL200.7	ZINC	12.6	12.6		0.19	0.19	mg/Kg	J-3 Artillery Range Area	
SS102LCB	BC768	5/3/2002	373425.13	4617296.16	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	19.2	19.2		0.2	0.2	mg/Kg	J-3 Artillery Range Area	
SS102LCB	BC769	5/3/2002	373425.13	4617296.16	1	2	1	YES	No Excavation	CL200.7	ZINC	9.9	9.9		0.18	0.18	mg/Kg	J-3 Artillery Range Area	
SS102LCC	BC770	5/3/2002	373430.84	4617285.97	0	0.5	0	YES	No Excavation	CL200.7	ZINC	15.8	15.8		0.17	0.17	mg/Kg	J-3 Artillery Range Area	
SS102LCC	BC771	5/3/2002	373430.84	4617285.97	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	19	19		0.2	0.2	mg/Kg	J-3 Artillery Range Area	
SS102LCC	BC772	5/3/2002	373430.84	4617285.97	1	2	1	YES	No Excavation	CL200.7	ZINC	14.6	14.6		0.18	0.18	mg/Kg	J-3 Artillery Range Area	
SS102LD	AJ735	9/27/2000	373422.47	4617286.67	0	0.25	0	YES	No Excavation	CL200.7	ZINC	41.3	41.3		0.29	0.845	mg/Kg	J-3 Artillery Range Area	
SS102LD	AJ736	9/27/2000	373422.47	4617286.67	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	24.2	24.2		0.29	0.727	mg/Kg	J-3 Artillery Range Area	
SS102LD	AJ737	9/27/2000	373422.47	4617286.67	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	26.1	26.1		0.29	0.719	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT123	10/1/2001	373341.79	4617301.73	0	0.25	0	YES	No Excavation	CL200.7	ZINC	13.5	13.5		0.18	0.18	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT124	10/1/2001	373341.79	4617301.73	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	17	17		0.2	0.2	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT125	10/1/2001	373341.79	4617301.73	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	9.4	9.4		0.18	0.18	mg/Kg	J-3 Artillery Range Area	
SS102UD	AT126	10/1/2001	373341.79	4617301.73	1.5	2	1.5	YES	No Excavation	CL200.7	ZINC	13.1	13.1		0.2	0.2	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT127	10/1/2001	373331.57	4617299.5	0	0.25	0	YES	No Excavation	CL200.7	ZINC	19.2	19.2		0.18	0.18	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT128	10/1/2001	373331.57	4617299.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	14.1	14.1		0.18	0.18	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT129	10/1/2001	373331.57	4617299.5	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	19	19		0.19	0.19	mg/Kg	J-3 Artillery Range Area	
SS102UE	AT130	10/1/2001	373331.57	4617299.5	1.5	2	1.5	YES	No Excavation	CL200.7	ZINC	12.6	12.6		0.18	0.18	mg/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-A	6/23/2004	373397.14	4617285.72	0	0.25	0	YES	No Excavation	SW6010B	ZINC	17.6	17.6		0.15	1.6815	mg/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-B	6/23/2004	373397.14	4617285.72	0.25	0.5	0.25	YES	No Excavation	SW6010B	ZINC	17.5	17.5		0.18	2.0415	mg/Kg	J-3 Artillery Range Area	
SS102YG	J3AD4-C	6/23/2004	373397.14	4617285.72	0.5	1	0.5	YES	No Excavation	SW6010B	ZINC	15	15		0.17	1.8361	mg/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-A	6/23/2004	373399.31	4617262.74	0	0.25	0	YES	No Excavation	SW6010B	ZINC	12	12		0.15	1.7021	mg/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-B	6/23/2004	373399.31	4617262.74	0.25	0.5	0.25	YES	No Excavation	SW6010B	ZINC	8.5	8.5		0.15	1.7152	mg/Kg	J-3 Artillery Range Area	
SS102YH	J3AD5-C	6/23/2004	373399.31	4617262.74	0.5	1	0.5	YES	No Excavation	SW6010B	ZINC	15.4	15.4		0.17	1.8905	mg/Kg	J-3 Artillery Range Area	
SS15022-A	102IB-01	10/17/2003	373404.77	4617268.74	1.5	2	1.5	YES	No Excavation	SW6010B	ZINC	12.6	12.6		0.21	1.87	mg/Kg	J-3 Artillery Range Area	
SS15027-A	102IP-01	10/17/2003	373433.8	4617232.56	0	0.5	0	YES	No Excavation	SW6010B	ZINC	31.4	31.4		0.26	2.24	mg/Kg	J-3 Artillery Range Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-3
J-3 Range Area 3
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS15027-A	102IP-02	10/17/2003	373433.8	4617232.56	1.5	2	1.5	YES	No Excavation	SW6010B	ZINC	26.1	26.1		0.25	2.18	mg/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-01	10/31/2003	373367.8	4617296.04	0	0.25	0	YES	No Excavation	SW6010B	ZINC	5.5	5.5		0.2	2.06	mg/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	ZINC	*	ND	U	4.2	4.21	mg/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-02FD	10/31/2003	373367.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	ZINC	6.9	6.9		0.18	1.93	mg/Kg	J-3 Artillery Range Area	
SS15030-D	102KA-D-03	10/31/2003	373367.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW6010B	ZINC	*	ND	U	4.5	4.68	mg/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-01	10/31/2003	373369.8	4617296.04	0	0.25	0	YES	No Excavation	SW6010B	ZINC	20.5	20.5		0.21	2.17	mg/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-02	10/31/2003	373369.8	4617296.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	ZINC	31.7	31.7		0.18	1.85	mg/Kg	J-3 Artillery Range Area	
SS15030-E	102KA-E-03	10/31/2003	373369.8	4617296.04	0.5	1	0.5	YES	No Excavation	SW6010B	ZINC	27	27		0.16	1.68	mg/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-01	11/3/2003	373345.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	ZINC	22.1	22.1		0.21	1.84	mg/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-02	11/3/2003	373345.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	ZINC	11.9	11.9		0.24	2.12	mg/Kg	J-3 Artillery Range Area	
SS15031-A	102KB-A-03	11/3/2003	373345.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	ZINC	19.2	19.2		0.27	2.33	mg/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-01	11/3/2003	373347.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	ZINC	23.8	23.8		0.21	1.84	mg/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-02	11/3/2003	373347.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	ZINC	18.2	18.2		0.2	1.75	mg/Kg	J-3 Artillery Range Area	
SS15031-B	102KB-B-03	11/3/2003	373347.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	ZINC	24.2	24.2		0.22	1.96	mg/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-01	11/3/2003	373349.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	ZINC	23.4	23.4		0.25	2.16	mg/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-02	11/3/2003	373349.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	ZINC	16.7	16.7		0.22	1.94	mg/Kg	J-3 Artillery Range Area	
SS15031-C	102KB-C-03	11/3/2003	373349.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	ZINC	20.9	20.9		0.21	1.81	mg/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	ZINC	23.4	23.4		0.22	1.9	mg/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-01FD	11/3/2003	373351.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	ZINC	20.5	20.5		0.22	1.94	mg/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-02	11/3/2003	373351.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	ZINC	24.5	24.5		0.2	1.78	mg/Kg	J-3 Artillery Range Area	
SS15031-D	102KB-D-03	11/3/2003	373351.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	ZINC	23.4	23.4		0.2	1.75	mg/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-01	11/3/2003	373353.32	4617295.85	0	0.25	0	YES	No Excavation	SW6010B	ZINC	13.8	13.8		0.2	1.75	mg/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-02	11/3/2003	373353.32	4617295.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	ZINC	24.4	24.4		0.2	1.72	mg/Kg	J-3 Artillery Range Area	
SS15031-E	102KB-E-03	11/3/2003	373353.32	4617295.85	0.5	1	0.5	YES	No Excavation	SW6010B	ZINC	21.5	21.5		0.23	2.02	mg/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (post)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW6010B	ZINC	18.2	18.2		0.22	0.22	mg/Kg	J-3 Artillery Range Area	
SS15098-A	ECC091803J301 (pre)	10/8/2003	373336.7	4617243.55	0	2	0	YES	No Excavation	SW6010B	ZINC	16.2	16.2		0.21	0.21	mg/Kg	J-3 Artillery Range Area	
SSJ3DRUM	J3Drumsoil	3/22/2004	373404.25	4617287.99	0	0.25	0	YES	Surface Soil Sample beneath Drum Carcass	SW6010B	ZINC	35.9	35.9		0.41	2.061	mg/Kg	J-3 Artillery Range Area	
SS15201-A	ECC022504J302 (post)	3/18/2004	373378.93	4617284.4	0	0.2		YES		SW6010B	ZINC	47.8	47.8		0.41	2.0315	mg/Kg	J-3 Artillery Range Area	
SS15202-A	ECC030304J301 (post)	3/18/2004	373383.33	4617270.19	0	0.2		YES		SW6010B	ZINC	17.8	17.8		0.4	2.0025	mg/Kg	J-3 Artillery Range Area	
SS15203-A	ECC030504J302 (post)	3/18/2004	373379.04	4617274.03	0	0.2		YES		SW6010B	ZINC	28.8	28.8		0.4	1.9887	mg/Kg	J-3 Artillery Range Area	
SS15204-A	ECC030804J301 (post)	3/18/2004	373379.92	4617281.15	0	0.2		YES		SW6010B	ZINC	34.1	34.1		0.4	1.9909	mg/Kg	J-3 Artillery Range Area	
SS15205-A	ECC030904J301 (post)	3/18/2004	373375.59	4617296.2	0	0.2		YES		SW6010B	ZINC	18.4	18.4		0.43	2.1583	mg/Kg	J-3 Artillery Range Area	
SS15207-A	ECC031004J302 (post)	3/18/2004	373373.81	4617287.83	0	0.2		YES		SW6010B	ZINC	23.4	23.4		0.43	2.1719	mg/Kg	J-3 Artillery Range Area	
SS15208-A	ECC031104J301 (post)	3/18/2004	373332.42	4617264.57	0	0.2		YES		SW6010B	ZINC	9.1	9.1		0.39	1.9629	mg/Kg	J-3 Artillery Range Area	
SS15213-A	ECC031704J301 (post)	3/25/2004	373332.17	4617301.74	0	0.2		YES		SW6010B	ZINC	16.1	16.1		0.83	1.8204	mg/Kg	J-3 Artillery Range Area	
SS15214-A	ECC031704J302 (post)	3/25/2004	373330.06	4617305.23	0	0.2		YES		SW6010B	ZINC	25.5	25.5		0.86	1.8802	mg/Kg	J-3 Demolition Area	
SS15215-A	ECC032304J301 (post)	3/25/2004	373356.62	4617336.17	0	0.2		YES		SW6010B	ZINC	24.2	24.2		1.1	2.4208	mg/Kg	J-3 Demolition Area	
SS15216-A	ECC032604J301 (post)	4/1/2004	373342.22	4617268.06	0	0.2		YES		SW6010B	ZINC	15.8	15.8		0.14	1.8104	mg/Kg	J-3 Artillery Range Area	
SSJ3C7004	ECC080504J302 (post)	8/12/2004	373394.71	4617305.68	0	0.2		YES		SW6010B	ZINC	8.8	8.8		0.17	1.8442	mg/Kg	J-3 Demolition Area	
SS338-A	SS338-SS1	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	ZINC	18.1	18.1		0.18	2.2355	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS2	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	ZINC	124	124		0.18	2.2814	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS3	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	ZINC	87.6	87.6		0.2	2.5449	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS4	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	ZINC	13.7	13.7		0.16	2.0429	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS4FD	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	ZINC	17.2	17.2		0.18	2.259	mg/Kg	J-3 Demolition Area	
SS338-A	SS338-SS5	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	ZINC	22.5	22.5		0.15	1.889	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS6	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	ZINC	204	204		0.16	2.0424	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS7	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	ZINC	126	126		0.2	2.5129	mg/Kg	J-3 Demolition Area	discrete
SS338-A	SS338-SS8	4/14/2005	373268.17	4617347.89	0	0.2		YES		SW6010B	ZINC	15.8	15.8		0.16	2.0036	mg/Kg	J-3 Demolition Area	discrete

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	6	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	6	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	6	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	7	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	7	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	6	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	6	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	6	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	6	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	7	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	6	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	6	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	6	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	8	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	6	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	UJ	0.25	10	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	6	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	7	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	6	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	6	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	5	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	2.4	8	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	2.4	13	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	2.4	9	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	2.4	12	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	2.4	18	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	2.4	19	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	11	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	7	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	7	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	11	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	8	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	7	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	8	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	8	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	12	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	12	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.25	14	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	1.11	12	ug/Kg	Ordnance Assembly Area	
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	1.11	12	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	1.11	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	1.11	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	1.11	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	1.11	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	1.11	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	1.11	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	1.11	7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	1.11	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	1.11	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	1.11	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	1.11	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	1.11	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	1.11	13	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	1.11	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	1.11	9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	1.11	8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	1.11	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	1.11	11	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	1.11	8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	1.11	9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	1.11	10	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	1.11	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	1.11	12	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	1.11	9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	1.11	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	1.11	13	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	1.11	12	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	1.11	12	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	1.11	10	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	1.11	8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	1.11	8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	1.11	12	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	1.11	13	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	1.11	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	1.11	16	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	1.11	14	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	1.11	12	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	1.11	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	1.11	17	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	1.11	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	1.11	12	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	1.11	11	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	1.11	8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	1.11	8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	1.11	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	1.11	13	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	1.11	10	ug/Kg	J-3 Demolition Area	
SS102XA	AQ121	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	1.11	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ122	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	1.11	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ123	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	1.11	14	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ124	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	1.11	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ125	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	1.11	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ126	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	1.11	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ127	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	1.11	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ128	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	1.11	11	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ130	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	1.11	11	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ131	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	1.11	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ132	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	1.11	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ133	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	1.11	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ134	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	1.11	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ135	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	1.11	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ136	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	1.11	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ170	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	1.11	12	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ171	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	1.11	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ172	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	1.11	14	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ173	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	1.11	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ174	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	UJ	1.11	24	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ175	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	1.11	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ176	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	1.11	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ177	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	1.11	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ178	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	1.11	11	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ179	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	1.11	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ180	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	1.11	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ181	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	1.11	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ182	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	1.11	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ183	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	1.11	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ184	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	1.11	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ185	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	1.11	8	ug/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XB	AQ186	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	1.11	18	ug/Kg	J-3 Presumed M550 Berm Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	6	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	6	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	6	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	7	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	7	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	6	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	6	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	6	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	6	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	7	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	6	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	6	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	6	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	8	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	6	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	UJ	0.75	10	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	6	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	7	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	6	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	6	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	UJ	0.75	5	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	3.04	8	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	3.04	13	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	3.04	9	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	3.04	12	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	3.04	18	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	3.04	19	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	11	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	7	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	7	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	11	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	8	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	7	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	8	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	8	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	12	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.75	12	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	UJ	0.75	14	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	1.11	12	ug/Kg	Ordnance Assembly Area	
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	1.11	12	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	1.11	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	1.11	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	1.11	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	1.11	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	1.11	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	1.11	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	1.11	7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	1.11	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	1.11	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	1.11	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	1.11	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	1.11	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	1.11	13	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	1.11	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	1.11	9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	1.11	8	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	1.11	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	1.11	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	1.11	8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	1.11	9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	1.11	10	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	1.11	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	1.11	12	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	1.11	9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	1.11	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	1.11	13	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	1.11	12	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	1.11	12	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	1.11	10	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	1.11	8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	1.11	8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	1.11	12	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	1.11	13	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	1.11	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	1.11	16	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	1.11	14	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	1.11	12	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	1.11	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	1.11	17	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	1.11	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	1.11	12	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	1.11	11	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	1.11	8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	1.11	8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	1.11	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	1.11	13	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	1.11	10	ug/Kg	J-3 Demolition Area	
SS102XA	AQ121	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	1.11	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ122	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	1.11	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ123	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	1.11	14	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ124	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	1.11	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ125	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	1.11	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ126	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	1.11	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ127	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	1.11	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ128	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	1.11	11	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ130	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	1.11	11	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ131	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	1.11	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ132	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	1.11	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ133	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	1.11	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ134	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	1.11	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ135	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	1.11	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ136	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	1.11	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ170	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	1.11	12	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ171	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	1.11	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ172	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	1.11	14	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ173	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	1.11	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ174	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	UJ	1.11	24	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ175	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	1.11	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ176	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	1.11	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ177	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	1.11	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ178	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	1.11	11	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ179	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	1.11	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ180	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	1.11	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ181	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	1.11	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ182	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	1.11	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ183	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	1.11	9	ug/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XB	AQ184	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	UJ	1.11	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ185	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	1.11	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ186	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	UJ	1.11	18	ug/Kg	J-3 Presumed M550 Berm Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	6	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	6	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	6	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	7	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	7	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	6	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	6	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	6	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	6	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	7	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	6	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	6	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	6	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	8	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	6	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	UJ	0.48	10	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	6	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	7	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	6	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	6	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	5	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	2.59	8	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	2.59	13	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	2.59	9	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	2.59	12	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	2.59	18	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	2.59	19	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	11	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	7	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	7	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	11	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	8	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	7	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	8	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	8	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	12	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	12	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.48	14	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	1.19	12	ug/Kg	Ordnance Assembly Area	
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	1.19	12	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	1.19	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	1.19	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	1.19	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	1.19	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	1.19	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	1.19	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	1.19	7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	1.19	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	1.19	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	1.19	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	1.19	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	1.19	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	1.19	13	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	1.19	9	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	1.19	9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	1.19	8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	1.19	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	1.19	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	1.19	8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	1.19	9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	1.19	10	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	1.19	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	1.19	12	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	1.19	9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	1.19	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	1.19	13	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	1.19	12	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	1.19	12	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	1.19	10	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	1.19	8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	1.19	8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	1.19	12	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	1.19	13	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	1.19	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	1.19	16	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	1.19	14	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	1.19	12	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	1.19	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	1.19	17	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	1.19	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	1.19	12	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	1.19	11	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	1.19	8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	1.19	8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	1.19	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	1.19	13	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	1.19	10	ug/Kg	J-3 Demolition Area	
SS102XA	AQ121	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	1.19	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ122	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	1.19	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ123	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	1.19	14	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ124	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	1.19	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ125	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	1.19	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ126	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	1.19	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ127	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	1.19	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ128	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	1.19	11	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ130	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	1.19	11	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ131	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	1.19	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ132	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	1.19	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ133	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	1.19	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ134	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	1.19	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ135	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	1.19	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ136	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	1.19	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ170	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	1.19	12	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ171	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	1.19	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ172	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	1.19	14	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ173	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	1.19	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ174	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	UJ	1.19	24	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ175	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	1.19	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ176	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	1.19	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ177	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	1.19	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ178	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	1.19	11	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ179	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	1.19	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ180	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	1.19	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ181	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	1.19	9	ug/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XB	AQ182	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	1.19	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ183	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	1.19	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ184	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	1.19	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ185	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	1.19	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ186	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	1.19	18	ug/Kg	J-3 Presumed M550 Berm Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	6	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	6	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	6	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	7	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	7	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	6	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	6	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	6	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	6	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	7	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	6	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	6	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	6	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	8	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	6	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	UJ	0.26	10	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	6	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	7	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	6	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	6	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	5	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	2.32	8	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	2.32	13	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	2.32	9	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	2.32	12	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	2.32	18	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	2.32	19	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	11	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	7	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	7	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	11	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	8	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	7	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	8	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	8	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	12	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	12	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	0.26	14	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.09	12	ug/Kg	Ordnance Assembly Area	
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.09	12	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.09	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.09	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.09	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.09	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.09	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.09	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.09	7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.09	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.09	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.09	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.09	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.09	9	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.09	13	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.09	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.09	9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.09	8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.09	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.09	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.09	8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.09	9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.09	10	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.09	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.09	12	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.09	9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.09	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.09	13	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.09	12	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.09	12	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.09	10	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.09	8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.09	8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.09	12	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.09	13	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.09	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.09	16	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.09	14	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.09	12	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.09	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.09	17	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.09	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.09	12	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.09	11	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.09	8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.09	8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.09	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.09	13	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.09	10	ug/Kg	J-3 Demolition Area	
SS102XA	AQ121	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.09	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ122	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.09	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ123	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.09	14	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ124	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.09	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ125	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.09	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ126	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.09	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ127	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.09	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ128	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.09	11	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ130	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.09	11	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ131	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.09	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ132	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.09	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ133	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.09	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ134	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.09	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ135	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.09	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ136	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.09	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ170	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.09	12	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ171	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.09	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ172	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.09	14	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ173	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.09	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ174	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	UJ	1.09	24	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ175	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.09	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ176	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.09	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ177	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.09	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ178	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.09	11	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ179	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.09	10	ug/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XB	AQ180	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.09	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ181	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.09	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ182	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.09	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ183	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.09	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ184	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.09	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ185	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.09	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ186	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.09	18	ug/Kg	J-3 Presumed M550 Berm Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	6	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	6	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	6	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	7	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	7	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	6	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	6	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	6	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	6	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	7	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	6	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	6	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	6	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	8	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	6	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	UJ	0.5	10	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	6	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	7	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	6	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	6	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	5	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	2.34	8	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	2.34	13	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	2.34	9	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	2.34	12	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	2.34	18	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	2.34	19	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	11	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	7	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	7	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	11	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	8	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	7	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	8	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	8	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	12	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	12	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	0.5	14	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.07	12	ug/Kg	Ordnance Assembly Area	
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.07	12	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.07	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.07	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.07	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.07	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.07	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.07	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.07	7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.07	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.07	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.07	8	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.07	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.07	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.07	13	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.07	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.07	9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.07	8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.07	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.07	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.07	8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.07	9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.07	10	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.07	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.07	12	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.07	9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.07	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.07	13	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.07	12	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.07	12	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.07	10	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.07	8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.07	8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.07	12	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.07	13	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.07	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.07	16	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.07	14	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.07	12	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.07	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.07	17	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.07	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.07	12	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.07	11	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.07	8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.07	8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.07	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.07	13	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.07	10	ug/Kg	J-3 Demolition Area	
SS102XA	AQ121	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.07	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ122	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.07	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ123	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.07	14	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ124	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.07	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ125	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.07	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ126	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.07	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ127	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.07	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ128	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.07	11	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ130	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.07	11	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ131	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.07	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ132	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.07	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ133	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.07	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ134	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.07	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ135	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.07	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ136	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.07	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ170	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.07	12	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ171	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.07	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ172	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.07	14	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ173	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.07	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ174	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	UJ	1.07	24	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ175	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.07	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ176	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.07	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ177	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.07	10	ug/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XB	AQ178	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.07	11	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ179	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.07	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ180	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.07	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ181	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.07	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ182	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.07	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ183	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.07	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ184	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.07	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ185	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.07	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ186	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.07	18	ug/Kg	J-3 Presumed M550 Berm Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	350	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	360	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	360	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	340	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	360	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	360	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	UJ	92	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	UJ	92	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	UJ	92	360	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	UJ	92	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	UJ	92	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	UJ	92	360	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	340	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	350	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	340	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	360	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	44.9	410	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	44.9	400	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	44.9	400	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	44.9	420	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	44.9	460	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	44.9	460	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	27.6	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	27.3	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	26.4	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	25.8	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	25.4	340	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	370	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	340	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	350	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	370	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	340	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	340	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	340	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	200	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	92	380	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	UJ	86.6	370	ug/Kg	Ordnance Assembly Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	25.7	340	ug/Kg	Ordnance Assembly Area	composite
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	25.7	340	ug/Kg	Ordnance Assembly Area	composite
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	UJ	86.6	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	UJ	86.6	340	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	UJ	86.6	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	UJ	86.6	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	UJ	86.6	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	UJ	86.6	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	UJ	86.6	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	UJ	86.6	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	UJ	86.6	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	UJ	86.6	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	UJ	86.6	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	UJ	86.6	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	UJ	86.6	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	UJ	86.6	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	UJ	86.6	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	UJ	86.6	330	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	UJ	86.6	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	UJ	86.6	460	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	UJ	86.6	370	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	UJ	86.6	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	UJ	86.6	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	UJ	86.6	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	UJ	86.6	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	UJ	86.6	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	UJ	86.6	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	UJ	86.6	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	UJ	86.6	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	UJ	86.6	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	UJ	86.6	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	UJ	86.6	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	UJ	86.6	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	86.6	340	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	UJ	86.6	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	UJ	86.6	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	UJ	86.6	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	UJ	86.6	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	UJ	86.6	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	UJ	86.6	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	UJ	86.6	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	86.6	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	86.6	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	86.6	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	86.6	390	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	86.6	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	86.6	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	86.6	370	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	86.6	400	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	86.6	370	ug/Kg	J-3 Demolition Area	
SS102XA	AQ137	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	58	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ138	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	58	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ139	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	58	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ140	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	58	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ141	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	59	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ142	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	58	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ143	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	56	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ144	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	56	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ145	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	54	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ146	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	56	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ147	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	56	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ148	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	50	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ149	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	56	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ150	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	50	340	ug/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XA	AQ151	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	50	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ152	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	51	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ187	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	51	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ188	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	51	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ189	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	52	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ190	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	59	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ191	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	52	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ192	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	54	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ193	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	49	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ194	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	50	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ195	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	55	370	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ196	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	50	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ197	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	49	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ198	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	51	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ199	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	50	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ200	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	50	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ201	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	51	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ202	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	49	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ203	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	50	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	30.9	410	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	31.5	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	32.6	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	29.4	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	29.4	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	31.1	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	29.2	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	31.9	430	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	31.1	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	33.2	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	29.3	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	32.2	430	ug/Kg	J-3 Gauntlet Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	31.5	420	ug/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	29.9	400	ug/Kg	J-3 Gauntlet Area	composite
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	30.3	410	ug/Kg	J-3 Gauntlet Area	discrete
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	30.9	410	ug/Kg	J-3 Gauntlet Area	composite
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.31	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.5	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.3	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.32	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.3	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.23	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.3	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.29	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	UJ	0.1	0.3	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.42	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.28	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.3	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.33	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.36	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.29	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.34	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.32	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.31	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	UJ	0.1	0.34	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.31	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.3	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.29	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.35	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	UJ	0.1	0.28	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	UJ	0.108	0.42	ug/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	UJ	0.108	0.78	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	UJ	0.108	0.44	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	UJ	0.108	0.59	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	UJ	0.108	4.4	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	UJ	0.108	0.89	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.53	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.42	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.4	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.48	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.46	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.37	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.4	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.54	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.56	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.82	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.1	0.8	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.48	ug/Kg	Ordnance Assembly Area	
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.55	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.41	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.54	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.46	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.46	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.56	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.41	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.46	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.51	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.58	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.45	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.63	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.45	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.48	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.43	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.37	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.38	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.52	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.66	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.54	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.81	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.42	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.65	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.6	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.43	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.49	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.6	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.46	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.79	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.42	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.45	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.38	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.58	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.93	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.56	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.71	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.93	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.92	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.5	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.53	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.78	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.81	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.69	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.43	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.39	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.48	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	1.1	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.51	ug/Kg	J-3 Demolition Area	
SS102XA	AQ121	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ122	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.54	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ123	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.45	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ124	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.41	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ125	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.44	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ126	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.47	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ127	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.52	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ128	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.57	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ129	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.45	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ130	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.55	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ131	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.5	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ132	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ133	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.38	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ134	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.37	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ135	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.42	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ136	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ170	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.53	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ171	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ172	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.39	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ173	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.45	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ174	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.42	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ175	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ176	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.53	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ177	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.49	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ178	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.63	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ179	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.45	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ180	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.41	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ181	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.47	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ182	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.43	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ183	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.39	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ184	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.49	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ185	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.54	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ186	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)	*	ND	U	0.108	0.5	ug/Kg	J-3 Presumed M550 Berm Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	350	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	360	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	360	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	340	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	360	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	360	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	UJ	81.2	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	UJ	81.2	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	UJ	81.2	360	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	UJ	81.2	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	UJ	81.2	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	UJ	81.2	360	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	340	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	350	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	340	ug/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	360	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	48.5	410	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	48.5	400	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	48.5	400	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	48.5	420	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	48.5	460	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	48.5	460	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	35.2	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	34.8	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	33.7	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	32.9	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	32.4	340	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	370	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	340	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	350	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	370	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	340	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	340	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	340	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	200	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	81.2	380	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	71.4	370	ug/Kg	Ordnance Assembly Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	32.8	340	ug/Kg	Ordnance Assembly Area	composite
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	32.8	340	ug/Kg	Ordnance Assembly Area	composite
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	71.4	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	71.4	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	71.4	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	71.4	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	71.4	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	71.4	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	71.4	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	71.4	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	71.4	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	71.4	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	71.4	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	71.4	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	71.4	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	71.4	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	71.4	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	71.4	330	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	71.4	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	71.4	460	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	71.4	370	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	71.4	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	71.4	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	71.4	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	71.4	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	71.4	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	71.4	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	71.4	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	71.4	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	71.4	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	71.4	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	71.4	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	71.4	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	71.4	340	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	UJ	71.4	360	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	71.4	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	71.4	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	71.4	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	71.4	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	71.4	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	71.4	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	71.4	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	71.4	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	71.4	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	71.4	390	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	71.4	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	71.4	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	71.4	370	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	71.4	400	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	71.4	370	ug/Kg	J-3 Demolition Area	
SS102XA	AQ137	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	UJ	100	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ138	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	UJ	100	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ139	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	UJ	100	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ140	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	UJ	100	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ141	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	UJ	100	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ142	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	UJ	100	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ143	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	UJ	99	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ144	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	UJ	99	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ145	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	UJ	94	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ146	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	UJ	99	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ147	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	UJ	99	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ148	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	88	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ149	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	98	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ150	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	89	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ151	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	88	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ152	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	90	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ187	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	89	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ188	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	89	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ189	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	91	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ190	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	100	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ191	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	91	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ192	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	94	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ193	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	86	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ194	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	87	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ195	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	96	370	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ196	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	88	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ197	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	87	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ198	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	90	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ199	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	88	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ200	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	88	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ201	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	89	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ202	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	86	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ203	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	88	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	39.5	410	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	40.2	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	41.6	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	37.5	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	37.5	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	39.7	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	37.3	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	40.7	430	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	39.6	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	42.4	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	37.3	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	41.1	430	ug/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	40.3	420	ug/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	1,2-DICHLOROBENZENE	*	ND	U	38.2	400	ug/Kg	J-3 Gauntlet Area	composite
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	1,2-DICHLOROBENZENE	*	ND	U	38.6	410	ug/Kg	J-3 Gauntlet Area	discrete
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW8270C	1,2-DICHLOROBENZENE	*	ND	U	39.4	410	ug/Kg	J-3 Gauntlet Area	composite
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	6	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	6	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	6	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	7	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	7	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	6	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	6	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	6	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	6	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	7	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	6	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	6	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	6	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	8	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	UJ	0.46	6	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	UJ	0.46	10	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	UJ	0.46	6	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	UJ	0.46	7	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	6	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	6	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	UJ	0.46	6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	UJ	0.46	6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	5	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	2.82	8	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	2.82	13	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	2.82	9	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	2.82	12	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	2.82	18	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	2.82	19	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	11	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	7	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	7	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	11	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	8	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	7	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	8	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	0.46	8	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	UJ	0.46	12	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	UJ	0.46	12	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	UJ	0.46	14	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.13	12	ug/Kg	Ordnance Assembly Area	
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.13	12	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.13	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.13	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.13	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.13	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.13	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.13	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.13	7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.13	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.13	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.13	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.13	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.13	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.13	13	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.13	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.13	9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.13	8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.13	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.13	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.13	8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.13	9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.13	10	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.13	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.13	12	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.13	9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.13	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.13	13	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.13	12	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.13	12	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.13	10	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.13	8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.13	8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.13	12	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.13	13	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.13	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.13	16	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.13	14	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.13	12	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.13	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.13	17	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.13	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.13	12	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.13	11	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.13	8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.13	8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.13	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.13	13	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.13	10	ug/Kg	J-3 Demolition Area	
SS102XA	AQ121	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.13	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ122	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.13	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ123	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.13	14	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ124	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.13	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ125	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.13	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ126	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.13	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ127	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.13	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ128	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.13	11	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ130	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.13	11	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ131	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.13	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ132	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.13	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ133	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.13	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ134	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.13	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ135	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.13	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ136	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.13	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ170	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.13	12	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ171	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.13	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ172	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.13	14	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ173	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.13	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ174	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	UJ	1.13	24	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ175	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.13	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ176	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.13	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ177	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.13	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ178	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.13	11	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ179	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.13	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ180	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.13	8	ug/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XB	AQ181	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.13	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ182	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.13	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ183	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.13	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ184	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.13	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ185	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.13	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ186	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.13	18	ug/Kg	J-3 Presumed M550 Berm Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	6	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	6	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	6	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	7	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	7	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	6	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	6	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	6	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	6	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	7	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	6	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	6	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	6	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	8	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	6	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	UJ	0.33	10	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	6	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	7	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	6	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	6	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	5	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	2.57	8	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	2.57	13	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	2.57	9	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	2.57	12	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	2.57	18	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	2.57	19	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	11	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	7	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	7	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	11	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	8	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	7	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	8	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	8	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	12	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	12	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.33	14	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	1.16	12	ug/Kg	Ordnance Assembly Area	
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	1.16	12	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	1.16	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	1.16	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	1.16	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	1.16	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	1.16	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	1.16	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	1.16	7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	1.16	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	1.16	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	1.16	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	1.16	10	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	1.16	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	1.16	13	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	1.16	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	1.16	9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	1.16	8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	1.16	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	1.16	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	1.16	8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	1.16	9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	1.16	10	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	1.16	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	1.16	12	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	1.16	9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	1.16	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	1.16	13	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	1.16	12	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	1.16	12	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	1.16	10	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	1.16	8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	1.16	8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	1.16	12	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	1.16	13	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	1.16	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	1.16	16	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	1.16	14	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	1.16	12	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	1.16	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	1.16	17	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	1.16	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	1.16	12	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	1.16	11	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	1.16	8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	1.16	8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	1.16	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	1.16	13	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	1.16	10	ug/Kg	J-3 Demolition Area	
SS102XA	AQ121	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	1.16	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ122	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	1.16	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ123	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	1.16	14	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ124	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	1.16	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ125	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	1.16	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ126	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	1.16	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ127	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	1.16	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ128	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	1.16	11	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ130	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	1.16	11	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ131	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	1.16	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ132	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	1.16	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ133	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	1.16	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ134	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	1.16	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ135	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	1.16	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ136	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	1.16	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ170	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	1.16	12	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ171	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	1.16	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ172	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	1.16	14	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ173	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	1.16	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ174	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	UJ	1.16	24	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ175	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	1.16	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ176	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	1.16	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ177	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	1.16	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ178	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	1.16	11	ug/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XB	AQ179	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	1.16	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ180	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	1.16	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ181	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	1.16	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ182	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	1.16	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ183	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	1.16	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ184	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	1.16	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ185	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	1.16	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ186	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	1.16	18	ug/Kg	J-3 Presumed M550 Berm Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	110	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	110	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	110	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	110	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	UJ	17.8	120	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	UJ	17.8	120	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	17.8	120	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	17.8	120	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	17.8	120	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	17.8	120	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	23.6	120	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	23.3	120	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	22.5	120	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	22.1	120	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21.8	120	ug/Kg	J-3 Gauntlet Area	
SS15062-A	102TM-01	10/24/2003	373183.05	4617559.02	0	0.5	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	22.1	120	ug/Kg	J-3 Gauntlet Area	
SS15062-A	102TM-02	10/24/2003	373183.05	4617559.02	1.5	2	1.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	22.1	120	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	Ordnance Assembly Area	
MW-125	AL198	10/26/2000	373238.15	4617429.13	1.5	2	1.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	33	120	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	19	120	ug/Kg	Ordnance Assembly Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	4.98	13	ug/Kg	Ordnance Assembly Area	composite
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	4.98	13	ug/Kg	Ordnance Assembly Area	composite

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	19	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	19	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	19	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	19	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	19	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	19	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	19	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	19	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	19	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	19	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	19	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	19	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	19	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	19	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	19	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	19	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	19	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	19	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	19	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	19	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	19	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	19	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	19	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	19	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	19	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	19	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	19	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	19	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	19	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	19	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	19	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	19	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	19	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	19	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	19	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	19	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	19	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	19	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	19	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	19	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	19	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	19	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	19	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	19	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	19	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	19	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	19	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	19	120	ug/Kg	J-3 Demolition Area	
SS102XA	AQ121	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	19	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ122	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	19	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ123	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	19	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ124	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	19	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ125	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	19	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ126	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	19	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ127	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	19	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ128	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	19	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ129	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	19	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ130	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	19	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ131	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	19	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ132	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	19	120	ug/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XA	AQ133	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	19	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ134	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	19	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ135	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	19	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ136	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	19	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ170	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	19	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ171	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	19	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ172	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	19	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ173	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	19	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ174	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	19	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ175	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	19	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ176	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	19	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ177	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	19	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ178	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	19	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ179	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	19	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ180	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	19	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ181	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	19	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ182	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	19	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ183	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	19	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ184	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	19	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ185	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	19	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ186	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	19	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	26.4	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	26.9	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	27.9	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	25.1	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	25.1	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	26.5	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	24.9	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15013-A	102SB-01	10/23/2003	373247.72	4617523.29	0	0.5	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	24.2	120	ug/Kg	Ordnance Assembly Area	
SS15013-A	102SB-02	10/23/2003	373247.72	4617523.29	1.5	2	1.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	24.2	120	ug/Kg	Ordnance Assembly Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	27.2	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	26.5	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	28.5	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	25	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	27.5	120	ug/Kg	J-3 Gauntlet Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	26.9	120	ug/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW8330	1,3,5-TRINITROBENZENE	*	ND	U	5.8	13	ug/Kg	J-3 Gauntlet Area	composite
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW8330	1,3,5-TRINITROBENZENE	*	ND	U	5.87	13	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS1	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS2	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS3	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS4	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS4 FD	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS5	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS6	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS7	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS8	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-A-PE1	5/23/2006	373183.88	4617590.44	0	0.2	1	YES	post-ex BIP spl	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	26	120	ug/Kg	J-3 Gauntlet Area	
SS15127-A	SS15127-A-PE2	5/23/2006	373183.88	4617590.44	0	0.2	1	YES	post-ex BIP spl	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	26	120	ug/Kg	J-3 Gauntlet Area	
SS15127-A	SS15127-A-PE3	5/23/2006	373183.88	4617590.44	0	0.2	1	YES	post-ex BIP spl	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	26	120	ug/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW8330	1,3,5-TRINITROBENZENE	*	ND	U	5.98	13	ug/Kg	J-3 Gauntlet Area	composite
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	350	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	360	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	360	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	340	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	360	ug/Kg	J-3 Gauntlet Area	

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U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	360	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	UJ	65.4	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	UJ	65.4	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	UJ	65.4	360	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	UJ	65.4	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	UJ	65.4	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	UJ	65.4	360	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	340	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	350	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	340	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	360	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	50.6	410	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	50.6	400	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	50.6	400	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	50.6	420	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	50.6	460	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	50.6	460	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	34.8	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	34.4	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	33.2	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	32.5	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	32	340	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	370	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	340	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	350	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	370	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	340	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	340	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	340	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	200	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.4	380	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.5	370	ug/Kg	Ordnance Assembly Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	32.4	340	ug/Kg	Ordnance Assembly Area	composite
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	32.4	340	ug/Kg	Ordnance Assembly Area	composite
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.5	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.5	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.5	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.5	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.5	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.5	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.5	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.5	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.5	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.5	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.5	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.5	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.5	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.5	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.5	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.5	330	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.5	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.5	460	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.5	370	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.5	340	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.5	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.5	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.5	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.5	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.5	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.5	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.5	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.5	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.5	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.5	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.5	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.5	340	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	UJ	65.5	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.5	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.5	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.5	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.5	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.5	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.5	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.5	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.5	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.5	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.5	390	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.5	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.5	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.5	370	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.5	400	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	65.5	370	ug/Kg	J-3 Demolition Area	
SS102XA	AQ137	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	110	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ138	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	110	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ139	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	110	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ140	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	110	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ141	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	110	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ142	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	110	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ143	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	110	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ144	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	110	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ145	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	100	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ146	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	110	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ147	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	110	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ148	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	95	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ149	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	110	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ150	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	96	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ151	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	95	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ152	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	97	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ187	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	96	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ188	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	96	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ189	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	98	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ190	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	110	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ191	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	98	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ192	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	100	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ193	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	93	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ194	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	94	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ195	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	100	370	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ196	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	95	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ197	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	94	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ198	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	97	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ199	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	95	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ200	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	95	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ201	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	96	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ202	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	93	330	ug/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XB	AQ203	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	95	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	39	410	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	39.7	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	41.1	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	37	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	37	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	39.2	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	36.8	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	40.2	430	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	39.1	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	41.9	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	36.9	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	40.6	430	ug/Kg	J-3 Gauntlet Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	39.7	420	ug/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	1,3-DICHLOROBENZENE	*	ND	U	37.7	400	ug/Kg	J-3 Gauntlet Area	composite
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	1,3-DICHLOROBENZENE	*	ND	U	38.1	410	ug/Kg	J-3 Gauntlet Area	discrete
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW8270C	1,3-DICHLOROBENZENE	*	ND	U	38.9	410	ug/Kg	J-3 Gauntlet Area	composite
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	UJ	76	350	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	UJ	76	360	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	UJ	76	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	UJ	76	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	UJ	76	360	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	UJ	76	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	UJ	76	340	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	UJ	76	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	UJ	76	360	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	UJ	76	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	UJ	76	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	UJ	76	360	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	UJ	76	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	360	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	360	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	UJ	76	340	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	350	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	340	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	360	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	126	410	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	126	400	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	126	400	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	126	420	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	126	460	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	126	460	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	32.8	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	32.4	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	31.3	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	30.6	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	30.2	340	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	370	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	340	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	350	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	UJ	76	370	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	UJ	76	340	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	UJ	76	340	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	340	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	UJ	76	200	ug/Kg	Ordnance Assembly Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	UJ	76	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	UJ	76	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	UJ	76	380	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	370	ug/Kg	Ordnance Assembly Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	30.5	340	ug/Kg	Ordnance Assembly Area	composite
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	30.5	340	ug/Kg	Ordnance Assembly Area	composite
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	330	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	460	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	370	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	340	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	390	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	370	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	400	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	76	370	ug/Kg	J-3 Demolition Area	
SS102XA	AQ137	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	150	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ138	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	150	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ139	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	140	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ140	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	150	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ141	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	150	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ142	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	150	390	ug/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XA	AQ143	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	140	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ144	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	140	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ145	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	130	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ146	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	140	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ147	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	140	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ148	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	130	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ149	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	140	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ150	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	130	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ151	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	130	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ152	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	130	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ187	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	130	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ188	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	130	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ189	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	130	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ190	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	150	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ191	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	130	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ192	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	130	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ193	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	120	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ194	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	120	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ195	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	140	370	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ196	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	130	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ197	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	120	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ198	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	130	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ199	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	130	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ200	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	130	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ201	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	130	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ202	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	120	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ203	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	130	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	36.7	410	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	37.4	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	38.7	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	34.9	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	34.8	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	36.9	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	34.7	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	37.8	430	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	36.9	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	39.4	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	34.7	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	38.2	430	ug/Kg	J-3 Gauntlet Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	37.4	420	ug/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	35.5	400	ug/Kg	J-3 Gauntlet Area	composite
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	35.9	410	ug/Kg	J-3 Gauntlet Area	discrete
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	36.6	410	ug/Kg	J-3 Gauntlet Area	composite
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	110	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	110	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	110	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	110	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	UJ	10.2	120	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	UJ	10.2	120	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.2	120	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.2	120	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.2	120	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.2	120	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.2	120	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10	120	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.67	120	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.49	120	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.35	120	ug/Kg	J-3 Gauntlet Area	
SS15062-A	102TM-01	10/24/2003	373183.05	4617559.02	0	0.5	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.49	120	ug/Kg	J-3 Gauntlet Area	
SS15062-A	102TM-02	10/24/2003	373183.05	4617559.02	1.5	2	1.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.49	120	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	Ordnance Assembly Area	
MW-125	AL198	10/26/2000	373238.15	4617429.13	1.5	2	1.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	28	120	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	8.4	120	ug/Kg	Ordnance Assembly Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	4.98	13	ug/Kg	Ordnance Assembly Area	composite
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	4.98	13	ug/Kg	Ordnance Assembly Area	composite
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	8.4	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	8.4	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	8.4	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	8.4	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	8.4	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	8.4	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	8.4	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	8.4	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	8.4	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	8.4	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	8.4	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	8.4	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	8.4	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	8.4	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	8.4	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	8.4	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	8.4	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	8.4	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	8.4	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	8.4	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	8.4	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	8.4	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	8.4	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	8.4	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	8.4	120	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	8.4	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	8.4	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	8.4	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	8.4	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	8.4	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	8.4	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	8.4	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	8.4	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	8.4	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	8.4	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	8.4	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	8.4	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	8.4	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	8.4	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	8.4	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	8.4	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	8.4	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	8.4	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	8.4	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	8.4	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	8.4	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	8.4	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	8.4	120	ug/Kg	J-3 Demolition Area	
SS102XA	AQ121	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	8.4	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ122	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	8.4	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ123	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	8.4	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ124	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	8.4	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ125	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	8.4	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ126	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	8.4	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ127	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	8.4	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ128	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	8.4	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ129	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	8.4	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ130	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	8.4	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ131	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	8.4	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ132	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	8.4	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ133	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	8.4	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ134	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	8.4	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ135	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	8.4	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ136	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	8.4	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ170	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	8.4	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ171	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	8.4	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ172	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	8.4	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ173	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	8.4	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ174	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	8.4	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ175	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	8.4	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ176	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	8.4	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ177	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	8.4	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ178	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	8.4	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ179	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	8.4	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ180	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	8.4	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ181	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	8.4	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ182	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	8.4	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ183	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	8.4	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ184	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	8.4	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ185	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	8.4	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ186	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	8.4	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	11.3	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	11.5	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	12	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.8	120	ug/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.8	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	11.4	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.7	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15013-A	102SB-01	10/23/2003	373247.72	4617523.29	0	0.5	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.4	120	ug/Kg	Ordnance Assembly Area	
SS15013-A	102SB-02	10/23/2003	373247.72	4617523.29	1.5	2	1.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.4	120	ug/Kg	Ordnance Assembly Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	11.7	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	11.4	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	12.2	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	10.7	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	11.8	120	ug/Kg	J-3 Gauntlet Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	11.6	120	ug/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW8330	1,3-DINITROBENZENE	*	ND	U	5.8	13	ug/Kg	J-3 Gauntlet Area	composite
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW8330	1,3-DINITROBENZENE	*	ND	U	5.87	13	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS1	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS2	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS3	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS4	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS4 FD	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS5	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS6	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS7	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS8	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-A-PE1	5/23/2006	373183.88	4617590.44	0	0.2	1	YES	post-ex BIP spl	SW8330	1,3-DINITROBENZENE	*	ND	U	13	120	ug/Kg	J-3 Gauntlet Area	
SS15127-A	SS15127-A-PE2	5/23/2006	373183.88	4617590.44	0	0.2	1	YES	post-ex BIP spl	SW8330	1,3-DINITROBENZENE	*	ND	U	13	120	ug/Kg	J-3 Gauntlet Area	
SS15127-A	SS15127-A-PE3	5/23/2006	373183.88	4617590.44	0	0.2	1	YES	post-ex BIP spl	SW8330	1,3-DINITROBENZENE	*	ND	U	13	120	ug/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW8330	1,3-DINITROBENZENE	*	ND	U	5.98	13	ug/Kg	J-3 Gauntlet Area	composite
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	350	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	360	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	360	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	340	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	360	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	360	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	UJ	76.4	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	UJ	76.4	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	UJ	76.4	360	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	UJ	76.4	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	UJ	76.4	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	UJ	76.4	360	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	340	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	350	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	340	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	360	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	53	410	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	53	400	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	53	400	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	53	420	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	53	460	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	53	460	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	23.7	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	23.4	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	22.6	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	22.1	350	ug/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	21.8	340	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	370	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	340	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	350	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	370	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	340	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	340	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	340	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	200	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76.4	380	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	69.3	370	ug/Kg	Ordnance Assembly Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	22	340	ug/Kg	Ordnance Assembly Area	composite
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	22	340	ug/Kg	Ordnance Assembly Area	composite
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	69.3	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	69.3	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	69.3	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	69.3	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	69.3	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	69.3	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	69.3	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	69.3	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	69.3	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	69.3	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	69.3	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	69.3	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	69.3	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	69.3	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	69.3	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	69.3	330	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	69.3	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	69.3	460	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	69.3	370	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	69.3	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	69.3	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	69.3	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	69.3	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	69.3	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	69.3	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	69.3	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	69.3	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	69.3	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	69.3	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	69.3	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	69.3	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	69.3	340	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	UJ	69.3	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	69.3	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	69.3	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	69.3	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	69.3	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	69.3	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	69.3	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	69.3	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	69.3	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	69.3	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	69.3	390	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	69.3	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	69.3	360	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	69.3	370	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	69.3	400	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	69.3	370	ug/Kg	J-3 Demolition Area	
SS102XA	AQ137	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	88	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ138	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	88	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ139	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	87	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ140	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	88	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ141	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	89	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ142	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	88	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ143	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	85	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ144	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	85	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ145	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	81	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ146	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	85	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ147	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	85	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ148	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ149	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	84	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ150	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ151	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ152	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	78	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ187	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	77	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ188	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ189	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	78	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ190	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	89	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ191	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	78	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ192	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	81	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ193	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	74	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ194	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	75	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ195	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	83	370	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ196	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ197	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	74	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ198	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	77	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ199	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	75	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ200	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	75	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ201	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	77	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ202	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	74	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ203	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	76	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	26.5	410	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	27	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	28	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	25.2	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	25.2	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	26.7	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	25.1	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	27.3	430	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	26.6	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	28.5	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	25.1	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	27.6	430	ug/Kg	J-3 Gauntlet Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	27.1	420	ug/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	1,4-DICHLOROBENZENE	*	ND	U	25.7	400	ug/Kg	J-3 Gauntlet Area	composite
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	1,4-DICHLOROBENZENE	*	ND	U	26	410	ug/Kg	J-3 Gauntlet Area	discrete
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW8270C	1,4-DICHLOROBENZENE	*	ND	U	26.5	410	ug/Kg	J-3 Gauntlet Area	composite
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	350	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	360	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	360	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	340	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	350	ug/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	360	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	360	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	88.4	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	360	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	360	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	340	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	350	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	340	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	360	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	69	410	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	69	400	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	69	400	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	69	420	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	69	460	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	69	460	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	15.2	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	15	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	14.5	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	14.2	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	13.9	340	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	370	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	340	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	350	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	370	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	340	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	340	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	340	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	200	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	88.4	380	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	78.7	370	ug/Kg	Ordnance Assembly Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	14.1	340	ug/Kg	Ordnance Assembly Area	composite
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	14.1	340	ug/Kg	Ordnance Assembly Area	composite
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	78.7	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	78.7	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	78.7	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	78.7	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	78.7	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	78.7	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	78.7	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	78.7	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	78.7	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	78.7	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	78.7	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	78.7	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	78.7	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	78.7	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	78.7	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	78.7	330	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	78.7	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	78.7	460	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	78.7	370	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	78.7	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	78.7	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	78.7	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	78.7	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	78.7	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	78.7	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	78.7	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	78.7	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	78.7	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	78.7	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	78.7	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	78.7	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	78.7	340	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	78.7	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	78.7	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	78.7	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	78.7	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	78.7	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	78.7	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	78.7	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	78.7	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	78.7	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	78.7	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	78.7	390	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	78.7	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	78.7	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	78.7	370	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	78.7	400	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	78.7	370	ug/Kg	J-3 Demolition Area	
SS102XA	AQ137	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	200	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ138	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	200	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ139	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	200	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ140	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	200	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ141	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	210	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ142	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	200	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ143	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	200	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ144	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	200	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ145	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	190	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ146	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	200	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ147	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	200	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ148	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	180	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ149	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	200	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ150	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	180	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ151	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	180	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ152	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	180	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ187	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	180	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ188	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	180	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ189	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	180	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ190	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	210	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ191	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	180	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ192	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	190	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ193	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	170	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ194	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	170	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ195	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	190	370	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ196	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	180	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ197	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	170	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ198	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	180	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ199	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	180	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ200	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	180	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ201	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	180	340	ug/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XB	AQ202	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	170	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ203	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	180	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	17	410	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	17.3	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	17.9	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	16.1	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	16.1	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	17.1	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	16	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	17.5	430	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	17	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	18.2	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	16.1	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	17.7	430	ug/Kg	J-3 Gauntlet Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	17.3	420	ug/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	16.4	400	ug/Kg	J-3 Gauntlet Area	composite
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	16.6	410	ug/Kg	J-3 Gauntlet Area	discrete
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	16.9	410	ug/Kg	J-3 Gauntlet Area	composite
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8151A	2,4 DB	*	ND	U	13	64	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4 DB	*	ND	U	13	65	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8151A	2,4 DB	*	ND	U	13	64	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8151A	2,4 DB	*	ND	U	13	63	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	65	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	64	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	62	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	63	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	66	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	64	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	64	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	65	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	63	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	64	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	65	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	64	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	64	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	65	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	62	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	64	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	67	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	63	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	66	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	66	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	200	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	200	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	200	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	200	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	220	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8151A	2,4 DB	*	ND	U	54.3	220	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	67	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	62	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	63	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	SW8151A	2,4 DB	*	ND	U	13	66	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	SW8151A	2,4 DB	*	ND	U	13	62	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	SW8151A	2,4 DB	*	ND	U	13	62	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	73	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	70	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	70	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	13	70	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	67	ug/Kg	Ordnance Assembly Area	
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	62	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	61	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	60	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	61	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	61	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	62	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	62	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	67	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	60	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	61	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	61	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	60	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	61	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	60	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	60	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	60	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	62	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	84	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	68	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	62	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	66	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	64	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	66	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	63	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	64	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	67	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	64	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	63	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	62	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	62	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	65	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	61	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	67	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	65	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	65	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	67	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	70	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	69	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	65	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	66	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	69	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	70	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	71	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	66	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	65	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	67	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	65	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	67	ug/Kg	J-3 Demolition Area	
SS102XA	AQ121	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	71	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ122	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8151A	2,4 DB	*	ND	U	54.3	74	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ123	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	71	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ124	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	72	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ125	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8151A	2,4 DB	*	ND	U	54.3	72	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ126	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4 DB	*	ND	U	54.3	68	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ127	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4 DB	*	ND	U	54.3	69	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ128	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4 DB	*	ND	U	54.3	69	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ129	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4 DB	*	ND	U	54.3	67	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ130	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4 DB	*	ND	U	54.3	70	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ131	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4 DB	*	ND	U	54.3	68	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ132	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	61	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ133	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8151A	2,4 DB	*	ND	U	54.3	67	ug/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XA	AQ134	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8151A	2,4 DB	*	ND	U	54.3	63	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ135	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	62	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ136	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	62	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ170	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	82	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ171	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	63	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ172	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	66	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ173	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	80	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ174	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	64	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ175	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4 DB	*	ND	U	54.3	68	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ176	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4 DB	*	ND	U	54.3	62	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ177	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4 DB	*	ND	U	54.3	62	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ178	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4 DB	*	ND	U	54.3	67	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ179	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4 DB	*	ND	U	54.3	62	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ180	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4 DB	*	ND	U	54.3	62	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ181	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8151A	2,4 DB	*	ND	U	54.3	64	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ182	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8151A	2,4 DB	*	ND	U	54.3	62	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ183	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8151A	2,4 DB	*	ND	U	54.3	62	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ184	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8151A	2,4 DB	*	ND	UJ	54.3	64	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ185	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8151A	2,4 DB	*	ND	U	54.3	61	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ186	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8151A	2,4 DB	*	ND	U	54.3	62	ug/Kg	J-3 Presumed M550 Berm Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	0.47	5	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	0.47	5.1	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	0.47	5.1	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	0.47	5	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	0.47	5.1	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	0.47	5.1	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	0.47	4.9	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	0.47	5	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	0.47	5.2	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	0.47	5	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	0.47	5.1	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	0.47	5.2	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	0.47	5	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	0.47	5.1	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	0.47	5.2	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	0.47	5	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	0.47	5	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	0.47	5.2	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	0.47	4.9	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	0.47	5.1	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	0.47	5.3	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	0.47	5	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	0.47	5.2	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	0.47	5.2	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.01	22	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.01	22	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.01	22	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.01	23	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.01	25	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	6.01	25	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	0.47	5.3	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	0.47	4.9	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	0.47	5	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	0.47	5.3	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	0.47	4.9	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	0.47	4.9	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	0.47	4.8	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	0.47	5.8	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	0.47	5.5	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	0.47	5.6	ug/Kg	Ordnance Assembly Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	0.47	5.5	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	5.3	5.3	ug/Kg	Ordnance Assembly Area	
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	4.9	4.9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	4.8	4.8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	4.8	4.8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	4.8	4.8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	4.8	4.8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	4.9	4.9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	4.9	4.9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	5.3	5.3	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	4.8	4.8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	4.8	4.8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	4.9	4.9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	4.8	4.8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	4.8	4.8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	4.8	4.8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	4.8	4.8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	4.8	4.8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	4.9	4.9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.01	6.7	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	5.4	5.4	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	4.9	4.9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	5.2	5.2	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	5.1	5.1	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	5.2	5.2	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	5	5	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	5	5	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	5.3	5.3	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	5	5	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	5	5	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	4.9	4.9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	4.9	4.9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	5.2	5.2	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	4.8	4.8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	5.3	5.3	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	5.2	5.2	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	5.2	5.2	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	5.3	5.3	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	5.5	5.5	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	5.4	5.4	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	5.2	5.2	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	5.2	5.2	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	5.4	5.4	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	5.5	5.5	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	5.6	5.6	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	5.2	5.2	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	5.2	5.2	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	5.3	5.3	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	5.2	5.2	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	5.3	5.3	ug/Kg	J-3 Demolition Area	
SS102XA	AQ121	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	5.6	5.6	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ122	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	5.9	5.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ123	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	5.6	5.6	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ124	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	5.7	5.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ125	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	5.7	5.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ126	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	5.4	5.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ127	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	5.5	5.5	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ128	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	5.4	5.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ129	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	5.3	5.3	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ130	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	5.5	5.5	ug/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XA	AQ131	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	5.4	5.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ132	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	4.8	4.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ133	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	5.3	5.3	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ134	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	5	5	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ135	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	4.9	4.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ136	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	4.9	4.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ170	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.01	6.5	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ171	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	5	5	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ172	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	5.2	5.2	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ173	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.01	6.3	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ174	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	5	5	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ175	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	5.4	5.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ176	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	4.9	4.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ177	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	4.9	4.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ178	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	5.3	5.3	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ179	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	4.9	4.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ180	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	4.9	4.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ181	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	5.1	5.1	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ182	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	4.9	4.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ183	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	U	4.9	4.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ184	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	5.1	5.1	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ185	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	4.9	4.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ186	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	*	ND	UJ	4.9	4.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	880	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	890	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	890	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	870	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	900	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	890	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	860	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	870	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	910	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	880	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	890	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	900	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	UJ	160	870	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	880	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	890	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	870	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	880	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	900	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	860	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	890	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	920	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	870	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	920	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	910	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	33.2	1000	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	33.2	1000	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	33.2	1000	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	33.2	1000	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	33.2	1200	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	33.2	1200	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	116	930	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	114	920	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	110	890	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	108	870	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	106	860	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	920	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	850	ug/Kg	Ordnance Assembly Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	870	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	920	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	850	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	850	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	840	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	500	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	960	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	960	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	960	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	930	ug/Kg	Ordnance Assembly Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	108	860	ug/Kg	Ordnance Assembly Area	composite
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	108	860	ug/Kg	Ordnance Assembly Area	composite
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	850	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	840	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	830	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	840	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	850	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	850	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	860	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	840	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	840	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	830	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	860	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	840	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	840	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	840	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	840	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	840	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	860	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	1200	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	930	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	850	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	910	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	890	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	910	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	870	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	870	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	910	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	880	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	870	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	860	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	860	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	900	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	840	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	920	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	900	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	900	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	920	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	960	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	950	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	890	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	910	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	950	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	960	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	980	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	910	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	900	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	930	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	1000	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	160	930	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XA	AQ137	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	80	990	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ138	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	80	990	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ139	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	79	970	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ140	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	79	980	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ141	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	80	990	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ142	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	79	980	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ143	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	77	960	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ144	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	77	960	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ145	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	73	910	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ146	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	77	960	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ147	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	77	950	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ148	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	69	850	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ149	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	76	940	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ150	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	69	860	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ151	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	69	850	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ152	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	70	870	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ187	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	69	860	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ188	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	69	860	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ189	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	71	870	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ190	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	81	1000	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ191	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	71	880	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ192	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	73	910	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ193	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	67	830	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ194	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	68	840	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ195	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	75	930	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ196	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	69	850	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ197	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	67	840	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ198	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	70	870	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ199	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	68	850	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ200	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	68	850	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ201	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	69	860	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ202	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	67	830	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ203	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	69	850	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	130	1000	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	132	1100	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	137	1100	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	123	990	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	123	990	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	130	1000	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	122	990	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	133	1100	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	130	1000	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	139	1100	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	122	990	ug/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	135	1100	ug/Kg	J-3 Gauntlet Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	132	1100	ug/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	125	1000	ug/Kg	J-3 Gauntlet Area	composite
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	127	1000	ug/Kg	J-3 Gauntlet Area	discrete
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	129	1000	ug/Kg	J-3 Gauntlet Area	composite
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	350	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	360	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	360	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	340	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	360	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	350	ug/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	360	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	UJ	148	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	360	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	360	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	340	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	350	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	340	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	360	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	133	410	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	133	400	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	133	400	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	133	420	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	133	460	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	133	460	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	105	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	103	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	100	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	97.9	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	96.4	340	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	370	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	340	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	350	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	370	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	340	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	340	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	340	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	200	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	148	380	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	149	370	ug/Kg	Ordnance Assembly Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	97.4	340	ug/Kg	Ordnance Assembly Area	composite
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	97.4	340	ug/Kg	Ordnance Assembly Area	composite
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	149	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	149	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	149	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	149	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	149	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	149	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	149	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	149	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	149	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	149	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	149	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	149	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	149	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	149	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	149	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	149	330	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	149	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	149	460	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	149	370	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	149	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	149	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	149	350	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	149	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	149	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	149	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	149	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	149	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	149	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	149	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	149	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	149	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	149	340	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	149	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	149	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	149	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	149	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	149	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	149	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	149	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	149	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	149	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	149	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	149	390	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	149	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	149	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	149	370	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	149	400	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	149	370	ug/Kg	J-3 Demolition Area	
SS102XA	AQ137	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	UJ	81	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ138	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	UJ	81	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ139	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	UJ	80	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ140	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	UJ	80	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ141	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	UJ	81	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ142	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	UJ	81	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ143	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	UJ	78	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ144	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	UJ	78	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ145	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	UJ	75	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ146	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	UJ	78	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ147	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	UJ	78	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ148	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	UJ	70	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ149	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	UJ	77	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ150	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	UJ	70	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ151	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	UJ	70	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ152	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	UJ	71	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ187	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	UJ	70	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ188	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	UJ	70	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ189	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	UJ	72	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ190	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	UJ	82	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ191	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	UJ	72	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ192	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	UJ	74	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ193	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	UJ	68	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ194	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	UJ	69	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ195	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	UJ	76	370	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ196	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	UJ	70	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ197	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	UJ	68	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ198	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	UJ	71	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ199	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	UJ	69	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ200	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	UJ	69	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ201	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	UJ	70	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ202	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	UJ	68	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ203	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	UJ	70	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	117	410	ug/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	119	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	124	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	111	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	111	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	118	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	111	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	121	430	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	118	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	126	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	111	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	122	430	ug/Kg	J-3 Gauntlet Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	120	420	ug/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	114	400	ug/Kg	J-3 Gauntlet Area	composite
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	115	410	ug/Kg	J-3 Gauntlet Area	discrete
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	117	410	ug/Kg	J-3 Gauntlet Area	composite
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	110	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	110	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	110	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	110	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	UJ	17.3	120	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	UJ	17.3	120	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	9.23	120	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	9.09	120	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.79	120	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.63	120	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.5	120	ug/Kg	J-3 Gauntlet Area	
SS15062-A	102TM-01	10/24/2003	373183.05	4617559.02	0	0.5	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.63	120	ug/Kg	J-3 Gauntlet Area	
SS15062-A	102TM-02	10/24/2003	373183.05	4617559.02	1.5	2	1.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.63	120	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	Ordnance Assembly Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
MW-125	AL198	10/26/2000	373238.15	4617429.13	1.5	2	1.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	27	120	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	7.2	120	ug/Kg	Ordnance Assembly Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	1.57	13	ug/Kg	Ordnance Assembly Area	composite
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	1.57	13	ug/Kg	Ordnance Assembly Area	composite
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	7.2	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	7.2	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	7.2	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	7.2	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	7.2	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	7.2	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	7.2	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	7.2	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	7.2	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	7.2	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	7.2	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	7.2	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	7.2	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	7.2	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	7.2	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	7.2	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	7.2	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	7.2	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	7.2	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	7.2	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	7.2	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	7.2	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	7.2	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	7.2	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	7.2	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	7.2	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	7.2	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	7.2	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	7.2	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	7.2	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	7.2	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	7.2	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	7.2	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	7.2	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	7.2	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	7.2	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	7.2	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	7.2	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	7.2	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	7.2	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	7.2	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	7.2	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	7.2	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	7.2	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	7.2	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	7.2	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	7.2	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	7.2	120	ug/Kg	J-3 Demolition Area	
SS102XA	AQ121	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	7.2	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ122	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	7.2	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ123	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	7.2	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ124	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	7.2	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ125	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	7.2	120	ug/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XA	AQ126	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	7.2	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ127	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	7.2	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ128	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	7.2	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ129	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	7.2	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ130	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	7.2	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ131	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	7.2	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ132	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	7.2	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ133	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	7.2	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ134	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	7.2	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ135	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	7.2	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ136	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	7.2	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ170	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	7.2	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ171	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	7.2	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ172	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	7.2	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ173	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	7.2	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ174	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	7.2	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ175	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	7.2	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ176	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	7.2	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ177	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	7.2	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ178	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	7.2	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ179	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	7.2	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ180	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	7.2	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ181	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	7.2	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ182	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	7.2	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ183	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	7.2	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ184	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	7.2	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ185	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	7.2	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ186	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	7.2	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	10.3	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	10.5	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	10.9	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	9.8	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	9.79	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	10.4	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	9.74	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15013-A	102SB-01	10/23/2003	373247.72	4617523.29	0	0.5	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	9.46	120	ug/Kg	Ordnance Assembly Area	
SS15013-A	102SB-02	10/23/2003	373247.72	4617523.29	1.5	2	1.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	9.46	120	ug/Kg	Ordnance Assembly Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	10.6	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	10.4	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	11.1	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	9.75	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	10.7	120	ug/Kg	J-3 Gauntlet Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	10.5	120	ug/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	1.82	13	ug/Kg	J-3 Gauntlet Area	composite
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	1.85	13	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS1	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS2	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS3	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS4	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS4 FD	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS5	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS6	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS7	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS8	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-A-PE1	5/23/2006	373183.88	4617590.44	0	0.2	1	YES	post-ex BIP spl	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	10	120	ug/Kg	J-3 Gauntlet Area	
SS15127-A	SS15127-A-PE2	5/23/2006	373183.88	4617590.44	0	0.2	1	YES	post-ex BIP spl	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	10	120	ug/Kg	J-3 Gauntlet Area	
SS15127-A	SS15127-A-PE3	5/23/2006	373183.88	4617590.44	0	0.2	1	YES	post-ex BIP spl	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	10	120	ug/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	1.88	13	ug/Kg	J-3 Gauntlet Area	composite
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	6.7	64	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	6.7	65	ug/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	6.7	64	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	6.7	63	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.7	65	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.7	64	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.7	62	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.7	63	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.7	66	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.7	64	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.7	64	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.7	65	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	6.7	63	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	6.7	64	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	6.7	65	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	6.7	64	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	6.7	64	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.7	65	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.7	62	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.7	64	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.7	67	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	6.7	63	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.7	66	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.7	66	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	47.6	170	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	47.6	170	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	47.6	170	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	47.6	180	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	47.6	190	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	47.6	200	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.7	67	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.7	62	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.7	63	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	6.7	66	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	6.7	62	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	6.7	62	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	6.7	61	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.7	73	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.7	70	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.7	70	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	6.7	70	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	47.6	67	ug/Kg	Ordnance Assembly Area	
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	47.6	62	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	47.6	61	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	47.6	60	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	47.6	61	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	47.6	61	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	47.6	62	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	47.6	62	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	47.6	67	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	47.6	60	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	47.6	61	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	47.6	61	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	47.6	60	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	47.6	61	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	47.6	60	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	47.6	60	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	47.6	60	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	47.6	62	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	47.6	84	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	47.6	68	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	47.6	62	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	47.6	66	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	47.6	64	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	47.6	66	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	47.6	63	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	47.6	64	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	47.6	67	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	47.6	64	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	47.6	63	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	47.6	62	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	47.6	62	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	47.6	65	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	47.6	61	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	47.6	67	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	47.6	65	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	47.6	65	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	47.6	67	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	47.6	70	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	47.6	69	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	47.6	65	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	47.6	66	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	47.6	69	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	47.6	70	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	47.6	71	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	47.6	66	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	47.6	65	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	47.6	67	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	47.6	65	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	47.6	67	ug/Kg	J-3 Demolition Area	
SS102XA	AQ121	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	47.6	71	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ122	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	47.6	74	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ123	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	47.6	71	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ124	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	47.6	72	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ125	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	47.6	72	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ126	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	47.6	68	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ127	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	47.6	69	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ128	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	47.6	69	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ129	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	47.6	67	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ130	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	47.6	70	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ131	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	U	47.6	68	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ132	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	47.6	61	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ133	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	47.6	67	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ134	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	47.6	63	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ135	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	47.6	62	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ136	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	47.6	62	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ170	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	47.6	82	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ171	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	47.6	63	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ172	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	47.6	66	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ173	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	47.6	80	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ174	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	47.6	64	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ175	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	47.6	68	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ176	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	47.6	62	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ177	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	47.6	62	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ178	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	47.6	67	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ179	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	47.6	62	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ180	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	47.6	62	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ181	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	47.6	64	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ182	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	47.6	62	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ183	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	47.6	62	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ184	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	47.6	64	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ185	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	47.6	61	ug/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XB	AQ186	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)	*	ND	UJ	47.6	62	ug/Kg	J-3 Presumed M550 Berm Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	110	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	110	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	110	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	110	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	42.8	120	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	42.8	120	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	48.2	120	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	47.4	120	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	45.9	120	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	45	120	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	44.3	120	ug/Kg	J-3 Gauntlet Area	
SS15062-A	102TM-01	10/24/2003	373183.05	4617559.02	0	0.5	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	45	120	ug/Kg	J-3 Gauntlet Area	
SS15062-A	102TM-02	10/24/2003	373183.05	4617559.02	1.5	2	1.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	45	120	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	Ordnance Assembly Area	
MW-125	AL198	10/26/2000	373238.15	4617429.13	1.5	2	1.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	Ordnance Assembly Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	2.42	13	ug/Kg	Ordnance Assembly Area	composite
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	2.42	13	ug/Kg	Ordnance Assembly Area	composite
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Demolition Area	
SS102XA	AQ122	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ123	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ124	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ125	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ126	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ127	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ128	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ129	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ130	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ131	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ132	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ133	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ134	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ135	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ136	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ170	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ171	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ172	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ173	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XB	AQ174	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	UJ	38	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ175	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ176	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ177	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ178	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ179	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ180	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ181	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ182	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ183	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ184	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ185	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ186	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	38	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	53.8	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	54.8	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	56.7	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	51.1	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	51.1	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	54.1	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	50.8	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15013-A	102SB-01	10/23/2003	373247.72	4617523.29	0	0.5	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	49.3	120	ug/Kg	Ordnance Assembly Area	
SS15013-A	102SB-02	10/23/2003	373247.72	4617523.29	1.5	2	1.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	49.3	120	ug/Kg	Ordnance Assembly Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	54	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	58	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	50.9	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	56	120	ug/Kg	J-3 Gauntlet Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	54.8	120	ug/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	2.82	13	ug/Kg	J-3 Gauntlet Area	composite
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	2.85	13	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS1	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS2	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS3	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS4	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS4 FD	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS5	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS6	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS7	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS8	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-A-PE1	5/23/2006	373183.88	4617590.44	0	0.2	1	YES	post-ex BIP spl	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	19	120	ug/Kg	J-3 Gauntlet Area	
SS15127-A	SS15127-A-PE2	5/23/2006	373183.88	4617590.44	0	0.2	1	YES	post-ex BIP spl	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	19	120	ug/Kg	J-3 Gauntlet Area	
SS15127-A	SS15127-A-PE3	5/23/2006	373183.88	4617590.44	0	0.2	1	YES	post-ex BIP spl	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	19	120	ug/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	2.91	13	ug/Kg	J-3 Gauntlet Area	composite
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	350	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	360	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	360	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	340	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	360	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	360	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	UJ	102	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	360	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	360	ug/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	340	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	350	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	340	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	360	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	122	410	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	122	400	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	122	400	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	122	420	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	122	460	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	122	460	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	38.4	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	37.9	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	36.7	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	35.9	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	35.3	340	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	370	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	340	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	350	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	370	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	340	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	340	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	340	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	200	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	102	380	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	UJ	93.2	370	ug/Kg	Ordnance Assembly Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	35.7	340	ug/Kg	Ordnance Assembly Area	composite
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	35.7	340	ug/Kg	Ordnance Assembly Area	composite
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	UJ	93.2	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	UJ	93.2	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	UJ	93.2	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	UJ	93.2	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	UJ	93.2	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	UJ	93.2	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	UJ	93.2	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	UJ	93.2	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	UJ	93.2	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	UJ	93.2	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	UJ	93.2	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	UJ	93.2	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	UJ	93.2	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	UJ	93.2	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	UJ	93.2	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	UJ	93.2	330	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	UJ	93.2	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	UJ	93.2	460	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	UJ	93.2	370	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	UJ	93.2	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	UJ	93.2	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	UJ	93.2	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	UJ	93.2	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	UJ	93.2	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	UJ	93.2	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	UJ	93.2	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	UJ	93.2	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	UJ	93.2	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	UJ	93.2	340	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	UJ	93.2	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	UJ	93.2	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	93.2	340	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	UJ	93.2	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	UJ	93.2	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	UJ	93.2	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	UJ	93.2	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	UJ	93.2	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	UJ	93.2	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	UJ	93.2	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	93.2	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	93.2	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	93.2	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	93.2	390	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	93.2	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	93.2	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	93.2	370	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	93.2	400	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	93.2	370	ug/Kg	J-3 Demolition Area	
SS102XA	AQ137	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	68	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ138	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	68	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ139	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	67	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ140	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	67	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ141	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	68	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ142	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	68	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ143	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	66	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ144	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	66	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ145	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	63	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ146	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	66	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ147	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	65	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ148	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	58	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ149	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	65	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ150	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	59	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ151	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	58	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ152	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	60	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ187	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	59	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ188	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	59	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ189	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	60	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ190	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	69	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ191	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	60	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ192	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	62	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ193	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	57	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ194	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	58	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ195	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	64	370	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ196	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	58	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ197	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	57	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ198	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	60	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ199	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	58	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ200	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	58	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ201	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	59	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ202	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	57	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ203	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	58	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	43	410	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	43.8	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	45.4	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	40.9	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	40.8	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	43.2	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	40.6	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	44.3	430	ug/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	43.2	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	46.2	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	40.7	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	44.8	430	ug/Kg	J-3 Gauntlet Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	43.8	420	ug/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	2,4-DICHLOROPHENOL	*	ND	U	41.6	400	ug/Kg	J-3 Gauntlet Area	composite
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	2,4-DICHLOROPHENOL	*	ND	U	42.1	410	ug/Kg	J-3 Gauntlet Area	discrete
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW8270C	2,4-DICHLOROPHENOL	*	ND	U	42.9	410	ug/Kg	J-3 Gauntlet Area	composite
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	UJ	114	350	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	UJ	114	360	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	UJ	114	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	360	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	340	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	360	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	360	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	UJ	114	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	360	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	360	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	340	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	350	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	340	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	360	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	101	410	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	101	400	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	101	400	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	101	420	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	101	460	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	101	460	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	58.1	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	57.4	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	55.5	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	54.3	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	53.5	340	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	370	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	340	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	350	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	370	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	340	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	340	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	340	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	200	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	114	380	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	UJ	137	370	ug/Kg	Ordnance Assembly Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	54.1	340	ug/Kg	Ordnance Assembly Area	composite
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	54.1	340	ug/Kg	Ordnance Assembly Area	composite
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	UJ	137	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	UJ	137	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	UJ	137	330	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	UJ	137	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	UJ	137	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	UJ	137	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	UJ	137	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	UJ	137	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	UJ	137	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	UJ	137	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	UJ	137	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	UJ	137	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	UJ	137	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	UJ	137	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	UJ	137	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	UJ	137	330	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	UJ	137	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	UJ	137	460	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	UJ	137	370	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	UJ	137	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	UJ	137	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	UJ	137	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	UJ	137	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	UJ	137	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	UJ	137	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	UJ	137	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	UJ	137	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	UJ	137	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	UJ	137	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	UJ	137	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	UJ	137	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	137	340	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	UJ	137	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	UJ	137	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	UJ	137	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	UJ	137	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	UJ	137	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	UJ	137	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	UJ	137	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	137	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	137	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	137	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	137	390	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	137	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	137	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	137	370	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	137	400	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	137	370	ug/Kg	J-3 Demolition Area	
SS102XA	AQ137	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	260	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ138	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	260	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ139	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	260	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ140	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	260	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ141	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	270	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ142	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	260	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ143	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	260	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ144	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	260	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ145	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	240	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ146	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	260	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ147	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	260	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ148	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	230	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ149	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	250	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ150	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	230	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ151	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	230	340	ug/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XA	AQ152	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	230	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ187	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	230	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ188	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	230	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ189	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	230	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ190	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	270	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ191	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	240	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ192	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	240	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ193	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	220	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ194	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	230	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ195	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	250	370	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ196	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	230	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ197	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	220	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ198	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	230	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ199	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	230	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ200	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	230	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ201	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	230	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ202	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	220	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ203	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	230	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	65.2	410	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	66.3	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	68.7	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	61.9	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	61.8	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	65.5	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	61.5	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	67.1	430	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	65.4	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	70	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	61.6	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	67.8	430	ug/Kg	J-3 Gauntlet Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	66.4	420	ug/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	63	400	ug/Kg	J-3 Gauntlet Area	composite
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	63.7	410	ug/Kg	J-3 Gauntlet Area	discrete
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	65	410	ug/Kg	J-3 Gauntlet Area	composite
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	124	880	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	124	890	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	124	890	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	124	870	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	124	900	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	124	890	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	124	860	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	124	870	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	124	910	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	124	880	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	124	890	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	124	900	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	124	870	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	124	880	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	124	890	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	124	870	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	124	880	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	124	900	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	124	860	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	124	890	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	124	920	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	124	870	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	124	920	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	124	910	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	154	1000	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	154	1000	ug/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	154	1000	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	154	1000	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	154	1200	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	154	1200	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	110	930	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	108	920	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	105	890	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	102	870	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	101	860	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	124	920	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	124	850	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	124	870	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	124	920	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	124	850	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	124	850	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	124	840	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	124	500	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	124	960	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	124	960	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	124	960	ug/Kg	Ordnance Assembly Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	102	860	ug/Kg	Ordnance Assembly Area	composite
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	102	860	ug/Kg	Ordnance Assembly Area	composite
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	174	840	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	174	830	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	174	840	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	174	850	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	174	850	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	174	860	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	174	840	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	174	840	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	174	830	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	174	860	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	174	840	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	174	840	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	174	840	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	174	840	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	174	840	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	174	860	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	174	1200	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	174	930	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	174	850	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	174	910	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	174	890	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	174	910	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	174	870	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	174	870	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	174	910	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	174	880	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	174	870	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	174	860	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	174	860	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	174	900	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	174	840	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	174	920	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	174	900	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	174	900	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	174	920	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	174	960	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	174	950	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	174	890	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	174	910	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	174	950	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	174	960	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	174	980	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	174	910	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	174	900	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	174	930	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	174	1000	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	174	930	ug/Kg	J-3 Demolition Area	
SS102XA	AQ137	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	230	990	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ138	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	230	990	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ139	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	230	970	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ140	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	230	980	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ141	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	240	990	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ142	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	230	980	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ143	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	230	960	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ144	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	230	960	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ145	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	220	910	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ146	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	230	960	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ147	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	230	950	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ148	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	200	850	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ149	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	220	940	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ150	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	200	860	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ151	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	200	850	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ152	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	210	870	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ187	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	200	860	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ188	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	200	860	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ189	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	210	870	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ190	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	240	1000	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ191	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	210	880	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ192	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	220	910	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ193	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	200	830	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ194	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	200	840	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ195	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	220	930	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ196	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	200	850	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ197	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	200	840	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ198	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	210	870	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ199	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	200	850	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ200	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	200	850	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ201	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	200	860	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ202	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	200	830	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ203	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	200	850	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	123	1000	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	125	1100	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	129	1100	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	117	990	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	116	990	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	123	1000	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	116	990	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	126	1100	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	123	1000	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	132	1100	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	116	990	ug/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	128	1100	ug/Kg	J-3 Gauntlet Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	125	1100	ug/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	2,4-DINITROPHENOL	*	ND	U	119	1000	ug/Kg	J-3 Gauntlet Area	composite
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	2,4-DINITROPHENOL	*	ND	U	120	1000	ug/Kg	J-3 Gauntlet Area	discrete
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW8270C	2,4-DINITROPHENOL	*	ND	U	122	1000	ug/Kg	J-3 Gauntlet Area	composite
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	350	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	360	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	350	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	360	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	340	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	360	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	360	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	UJ	30.7	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	UJ	30.7	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	UJ	30.7	360	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	UJ	30.7	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	UJ	30.7	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	UJ	30.7	360	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	340	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	110	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	350	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	360	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	110	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	340	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	110	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	110	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	35.8	410	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	UJ	20.2	120	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	35.8	400	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	UJ	20.2	120	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	35.8	400	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	20.2	120	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	35.8	420	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	20.2	120	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	35.8	460	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	20.2	120	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	35.8	460	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	20.2	120	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	16.2	120	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	70	370	ug/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	16	120	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	69.2	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	15.4	120	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	66.9	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	15.2	120	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	65.5	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.9	120	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	64.4	340	ug/Kg	J-3 Gauntlet Area	
SS15062-A	102TM-01	10/24/2003	373183.05	4617559.02	0	0.5	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	15.2	120	ug/Kg	J-3 Gauntlet Area	
SS15062-A	102TM-02	10/24/2003	373183.05	4617559.02	1.5	2	1.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	15.2	120	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	370	ug/Kg	Ordnance Assembly Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	340	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	350	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	370	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	340	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	340	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	340	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	200	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	Ordnance Assembly Area	
MW-125	AL198	10/26/2000	373238.15	4617429.13	1.5	2	1.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	30.7	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	24	120	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	28.8	370	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	5.1	120	ug/Kg	Ordnance Assembly Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	65.1	340	ug/Kg	Ordnance Assembly Area	composite
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	1.57	13	ug/Kg	Ordnance Assembly Area	composite
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	65.1	340	ug/Kg	Ordnance Assembly Area	composite
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	1.57	13	ug/Kg	Ordnance Assembly Area	composite
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	5.1	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	28.8	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	5.1	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	28.8	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	5.1	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	28.8	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	5.1	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	28.8	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	5.1	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	28.8	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	5.1	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	28.8	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	5.1	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	28.8	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	28.8	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	5.1	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	5.1	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	28.8	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	5.1	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	28.8	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	28.8	340	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	5.1	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	28.8	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	5.1	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	28.8	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	5.1	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	28.8	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	5.1	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	28.8	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	5.1	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	28.8	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	5.1	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	28.8	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	5.1	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	5.1	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	28.8	460	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	28.8	370	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	5.1	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	28.8	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	5.1	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	5.1	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	28.8	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	28.8	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	5.1	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	28.8	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	5.1	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	5.1	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	28.8	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	5.1	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	28.8	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	5.1	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	28.8	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	28.8	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	5.1	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	5.1	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	28.8	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	5.1	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	28.8	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	5.1	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	28.8	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	5.1	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	28.8	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	5.1	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	28.8	340	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	28.8	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	5.1	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	5.1	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	28.8	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	28.8	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	5.1	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	28.8	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	5.1	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	5.1	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	28.8	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	5.1	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	28.8	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	5.1	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	28.8	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	5.1	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	28.8	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	5.1	120	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	28.8	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	5.1	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	28.8	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	28.8	390	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	5.1	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	5.1	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	28.8	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	28.8	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	5.1	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	5.1	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	28.8	370	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	5.1	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	28.8	400	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	28.8	370	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	5.1	120	ug/Kg	J-3 Demolition Area	
SS102XA	AQ121	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	5.1	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ122	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	5.1	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ123	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	5.1	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ124	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	5.1	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ125	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	5.1	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ126	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	5.1	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ127	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	5.1	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ128	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	5.1	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ129	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	5.1	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ130	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	5.1	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ131	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	5.1	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ132	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	5.1	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ133	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	5.1	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ134	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	5.1	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ135	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	5.1	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ136	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	5.1	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ137	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	UJ	88	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ138	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	UJ	88	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ139	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	UJ	87	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ140	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	UJ	88	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ141	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	UJ	89	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ142	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	UJ	88	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ143	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	UJ	85	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ144	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	UJ	85	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ145	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	UJ	81	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ146	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	UJ	85	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ147	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	UJ	85	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ148	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	76	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ149	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	84	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ150	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	76	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ151	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	76	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ152	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	78	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ170	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	5.1	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ171	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	5.1	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ172	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	5.1	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ173	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	5.1	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ174	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	5.1	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ175	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	5.1	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ176	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	5.1	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ177	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	5.1	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ178	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	5.1	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ179	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	5.1	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ180	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	5.1	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ181	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	5.1	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ182	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	5.1	120	ug/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XB	AQ183	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	5.1	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ184	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	5.1	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ185	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	5.1	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ186	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	5.1	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ187	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	77	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ188	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	76	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ189	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	78	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ190	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	89	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ191	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	78	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ192	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	81	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ193	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	74	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ194	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	75	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ195	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	83	370	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ196	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	76	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ197	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	74	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ198	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	77	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ199	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	75	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ200	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	75	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ201	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	77	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ202	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	74	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ203	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	76	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	18.1	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	78.5	410	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	79.9	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	18.4	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	19.1	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	82.8	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	17.2	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	74.6	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	17.2	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	74.5	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	18.2	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	78.9	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	17.1	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	74.1	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15013-A	102SB-01	10/23/2003	373247.72	4617523.29	0	0.5	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	16.6	120	ug/Kg	Ordnance Assembly Area	
SS15013-A	102SB-02	10/23/2003	373247.72	4617523.29	1.5	2	1.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	16.6	120	ug/Kg	Ordnance Assembly Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	18.7	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	80.8	430	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	78.8	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	18.2	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	19.5	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	84.3	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	17.1	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	74.2	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	18.8	120	ug/Kg	J-3 Gauntlet Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	81.7	430	ug/Kg	J-3 Gauntlet Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	18.5	120	ug/Kg	J-3 Gauntlet Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	80	420	ug/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW8330	2,4-DINITROTOLUENE	*	ND	U	1.82	13	ug/Kg	J-3 Gauntlet Area	composite
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	2,4-DINITROTOLUENE	*	ND	U	75.9	400	ug/Kg	J-3 Gauntlet Area	composite
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW8330	2,4-DINITROTOLUENE	*	ND	U	1.85	13	ug/Kg	J-3 Gauntlet Area	discrete
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	2,4-DINITROTOLUENE	*	ND	U	76.8	410	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS1	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS2	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS3	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS4	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS4 FD	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS5	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS6	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	J-3 Gauntlet Area	discrete

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS15127-A	SS15127-SS7	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS8	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-A-PE1	5/23/2006	373183.88	4617590.44	0	0.2	1	YES	post-ex BIP spl	SW8330	2,4-DINITROTOLUENE	*	ND	U	22	120	ug/Kg	J-3 Gauntlet Area	
SS15127-A	SS15127-A-PE2	5/23/2006	373183.88	4617590.44	0	0.2	1	YES	post-ex BIP spl	SW8330	2,4-DINITROTOLUENE	*	ND	U	22	120	ug/Kg	J-3 Gauntlet Area	
SS15127-A	SS15127-A-PE3	5/23/2006	373183.88	4617590.44	0	0.2	1	YES	post-ex BIP spl	SW8330	2,4-DINITROTOLUENE	*	ND	U	22	120	ug/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW8270C	2,4-DINITROTOLUENE	*	ND	U	78.3	410	ug/Kg	J-3 Gauntlet Area	composite
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW8330	2,4-DINITROTOLUENE	*	ND	U	1.88	13	ug/Kg	J-3 Gauntlet Area	composite
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	240	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	230	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	260	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	230	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	230	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	UJ	28.4	250	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	UJ	28.4	250	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	32	250	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	31.5	250	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	30.5	250	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29.9	250	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29.5	250	ug/Kg	J-3 Gauntlet Area	
SS15062-A	102TM-01	10/24/2003	373183.05	4617559.02	0	0.5	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29.9	250	ug/Kg	J-3 Gauntlet Area	
SS15062-A	102TM-02	10/24/2003	373183.05	4617559.02	1.5	2	1.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29.9	250	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	Ordnance Assembly Area	
MW-125	AL198	10/26/2000	373238.15	4617429.13	1.5	2	1.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	29	250	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	52	250	ug/Kg	Ordnance Assembly Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	2.42	27	ug/Kg	Ordnance Assembly Area	composite
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	2.42	27	ug/Kg	Ordnance Assembly Area	composite
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	52	250	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	52	250	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	52	250	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	52	250	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	52	250	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	52	250	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	52	250	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	52	250	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	52	250	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	52	250	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	52	250	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	52	250	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	52	250	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	52	250	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	52	250	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	52	250	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	52	250	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	52	250	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	52	250	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	52	250	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	52	250	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	52	250	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	52	250	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	52	250	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	52	250	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	52	250	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	52	250	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	52	250	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	52	250	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	52	250	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	52	250	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	52	250	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	UJ	52	250	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	52	250	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	52	250	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	52	250	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	52	250	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	52	250	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	52	250	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	52	250	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	52	250	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	52	250	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	52	250	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	52	250	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	52	250	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	52	250	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	52	250	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	52	250	ug/Kg	J-3 Demolition Area	
SS102XA	AQ121	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	UJ	52	250	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ122	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	52	250	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ123	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	52	250	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ124	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	52	250	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ125	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	52	250	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ126	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	52	250	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ127	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	52	250	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ128	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	52	250	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ129	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	52	250	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ130	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	52	250	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ131	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	52	250	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ132	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	52	250	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ133	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	52	250	ug/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XA	AQ134	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	52	250	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ135	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	52	250	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ136	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	52	250	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ170	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	52	250	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ171	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	52	250	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ172	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	52	250	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ173	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	52	250	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ174	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	52	250	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ175	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	52	250	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ176	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	52	250	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ177	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	52	250	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ178	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	52	250	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ179	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	52	250	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ180	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	52	250	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ181	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	52	250	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ182	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	52	250	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ183	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	52	250	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ184	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	52	250	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ185	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	52	250	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ186	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	52	250	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	35.7	250	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	36.4	250	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	37.7	250	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	34	250	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	33.9	250	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	35.9	250	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	33.8	250	ug/Kg	J-3 Presumed M550 Berm Area	
SS15013-A	102SB-01	10/23/2003	373247.72	4617523.29	0	0.5	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	32.8	250	ug/Kg	Ordnance Assembly Area	
SS15013-A	102SB-02	10/23/2003	373247.72	4617523.29	1.5	2	1.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	32.8	250	ug/Kg	Ordnance Assembly Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	UJ	36.8	250	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	35.9	250	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	38.5	250	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	33.8	250	ug/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	37.2	250	ug/Kg	J-3 Gauntlet Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	36.4	250	ug/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	2.82	27	ug/Kg	J-3 Gauntlet Area	composite
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	2.85	27	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS1	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS2	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS3	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS4	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS4 FD	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS5	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS6	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS7	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS8	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-A-PE1	5/23/2006	373183.88	4617590.44	0	0.2	1	YES	post-ex BIP spl	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	48	250	ug/Kg	J-3 Gauntlet Area	
SS15127-A	SS15127-A-PE2	5/23/2006	373183.88	4617590.44	0	0.2	1	YES	post-ex BIP spl	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	48	250	ug/Kg	J-3 Gauntlet Area	
SS15127-A	SS15127-A-PE3	5/23/2006	373183.88	4617590.44	0	0.2	1	YES	post-ex BIP spl	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	48	250	ug/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	2.91	27	ug/Kg	J-3 Gauntlet Area	composite
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	350	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	360	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	350	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	360	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	340	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	360	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	360	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	UJ	94.3	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	UJ	94.3	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	UJ	94.3	360	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	UJ	94.3	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	UJ	94.3	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	UJ	94.3	360	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	340	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	110	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	350	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	360	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	110	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	340	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	110	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	110	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	37.7	410	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	UJ	53.6	120	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	37.7	400	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	UJ	53.6	120	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	37.7	400	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	53.6	120	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	37.7	420	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	53.6	120	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	37.7	460	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	53.6	120	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	37.7	460	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	53.6	120	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	30.6	120	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	51.1	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	30.2	120	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	50.4	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	29.2	120	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	48.8	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	28.6	120	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	47.7	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	28.2	120	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	47	340	ug/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS15062-A	102TM-01	10/24/2003	373183.05	4617559.02	0	0.5	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	28.6	120	ug/Kg	J-3 Gauntlet Area	
SS15062-A	102TM-02	10/24/2003	373183.05	4617559.02	1.5	2	1.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	28.6	120	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	370	ug/Kg	Ordnance Assembly Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	340	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	350	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	370	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	340	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	340	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	340	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	200	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	Ordnance Assembly Area	
MW-125	AL198	10/26/2000	373238.15	4617429.13	1.5	2	1.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94.3	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	39	120	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	91.5	370	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	Ordnance Assembly Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	47.5	340	ug/Kg	Ordnance Assembly Area	composite
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	0.71	13	ug/Kg	Ordnance Assembly Area	composite
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	47.5	340	ug/Kg	Ordnance Assembly Area	composite
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	0.71	13	ug/Kg	Ordnance Assembly Area	composite
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	91.5	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	91.5	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	91.5	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	91.5	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	91.5	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	91.5	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	91.5	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	91.5	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	91.5	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	91.5	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	91.5	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	91.5	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	91.5	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	91.5	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	91.5	330	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	91.5	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	91.5	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	91.5	460	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	91.5	370	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	91.5	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	91.5	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	91.5	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	91.5	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	91.5	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	91.5	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	91.5	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	91.5	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	91.5	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	91.5	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	91.5	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	91.5	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	91.5	340	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	UJ	91.5	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	91.5	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	91.5	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	91.5	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	91.5	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	91.5	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	91.5	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	91.5	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	91.5	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	91.5	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	91.5	390	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	91.5	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	91.5	360	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	91.5	370	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	91.5	400	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	91.5	370	ug/Kg	J-3 Demolition Area	
SS102XA	AQ121	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ122	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ123	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ124	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ125	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ126	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ127	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ128	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ129	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ130	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ131	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ132	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ133	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ134	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ135	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ136	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ137	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	UJ	93	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ138	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	UJ	93	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ139	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	UJ	92	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ140	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	UJ	92	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ141	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	UJ	93	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ142	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	UJ	92	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ143	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	UJ	90	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ144	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	UJ	90	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ145	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	UJ	86	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ146	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	UJ	90	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ147	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	UJ	90	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ148	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	80	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ149	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	89	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ150	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	80	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ151	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	80	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ152	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	82	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ170	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ171	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ172	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ173	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ174	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ175	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ176	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ177	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ178	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ179	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ180	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ181	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ182	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ183	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ184	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ185	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ186	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ187	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	81	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ188	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	81	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ189	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	82	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ190	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	94	400	ug/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XB	AQ191	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	82	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ192	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	85	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ193	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	78	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ194	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	79	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ195	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	87	370	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ196	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	80	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ197	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	78	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ198	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	82	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ199	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	79	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ200	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	80	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ201	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	81	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ202	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	78	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ203	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	80	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	34.2	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	57.2	410	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	58.3	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	34.8	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	36.1	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	60.3	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	32.5	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	54.4	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	32.5	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	54.3	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	34.4	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	57.5	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	32.3	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	54	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15013-A	102SB-01	10/23/2003	373247.72	4617523.29	0	0.5	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	31.4	120	ug/Kg	Ordnance Assembly Area	
SS15013-A	102SB-02	10/23/2003	373247.72	4617523.29	1.5	2	1.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	31.4	120	ug/Kg	Ordnance Assembly Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	35.2	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	58.9	430	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	57.4	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	34.3	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	36.9	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	61.4	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	32.3	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	54.1	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	35.6	120	ug/Kg	J-3 Gauntlet Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	59.6	430	ug/Kg	J-3 Gauntlet Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	34.9	120	ug/Kg	J-3 Gauntlet Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	58.3	420	ug/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW8330	2,6-DINITROTOLUENE	*	ND	U	0.827	13	ug/Kg	J-3 Gauntlet Area	composite
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	2,6-DINITROTOLUENE	*	ND	U	55.4	400	ug/Kg	J-3 Gauntlet Area	composite
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW8330	2,6-DINITROTOLUENE	*	ND	U	0.836	13	ug/Kg	J-3 Gauntlet Area	discrete
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	2,6-DINITROTOLUENE	*	ND	U	56	410	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS1	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS2	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS3	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS4	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS4 FD	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS5	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS6	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS7	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS8	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-A-PE1	5/23/2006	373183.88	4617590.44	0	0.2	1	YES	post-ex BIP spl	SW8330	2,6-DINITROTOLUENE	*	ND	U	22	120	ug/Kg	J-3 Gauntlet Area	
SS15127-A	SS15127-A-PE2	5/23/2006	373183.88	4617590.44	0	0.2	1	YES	post-ex BIP spl	SW8330	2,6-DINITROTOLUENE	*	ND	U	22	120	ug/Kg	J-3 Gauntlet Area	
SS15127-A	SS15127-A-PE3	5/23/2006	373183.88	4617590.44	0	0.2	1	YES	post-ex BIP spl	SW8330	2,6-DINITROTOLUENE	*	ND	U	22	120	ug/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW8270C	2,6-DINITROTOLUENE	*	ND	U	57.1	410	ug/Kg	J-3 Gauntlet Area	composite
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW8330	2,6-DINITROTOLUENE	*	ND	U	0.853	13	ug/Kg	J-3 Gauntlet Area	composite
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	16	16		3.15	13	ug/Kg	Ordnance Assembly Area	composite

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	110	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	110	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	110	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	110	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	UJ	19.6	120	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	UJ	19.6	120	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	19.6	120	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	19.6	120	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	19.6	120	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	19.6	120	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	10.2	120	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	10	120	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.68	120	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.51	120	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.36	120	ug/Kg	J-3 Gauntlet Area	
SS15062-A	102TM-01	10/24/2003	373183.05	4617559.02	0	0.5	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.51	120	ug/Kg	J-3 Gauntlet Area	
SS15062-A	102TM-02	10/24/2003	373183.05	4617559.02	1.5	2	1.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.51	120	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	27	120	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	UJ	27	120	ug/Kg	Ordnance Assembly Area	
MW-125	AL198	10/26/2000	373238.15	4617429.13	1.5	2	1.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	UJ	27	120	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	UJ	27	120	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	UJ	27	120	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	UJ	27	120	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	5.6	120	ug/Kg	Ordnance Assembly Area	
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	3.15	13	ug/Kg	Ordnance Assembly Area	composite
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	5.6	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	5.6	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	5.6	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	5.6	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	5.6	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	5.6	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	5.6	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	5.6	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	5.6	120	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	5.6	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	5.6	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	5.6	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	5.6	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	5.6	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	5.6	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	5.6	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	5.6	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	5.6	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	5.6	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	5.6	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	5.6	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	5.6	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	5.6	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	5.6	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	5.6	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	5.6	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	5.6	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	5.6	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	5.6	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	5.6	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	5.6	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	5.6	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	5.6	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	5.6	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	5.6	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	5.6	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	5.6	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	5.6	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	5.6	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	5.6	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	5.6	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	5.6	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	5.6	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	5.6	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	5.6	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	5.6	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	5.6	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	5.6	120	ug/Kg	J-3 Demolition Area	
SS102XA	AQ121	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	5.6	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ122	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	5.6	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ123	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	5.6	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ124	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	5.6	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ125	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	5.6	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ126	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	5.6	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ127	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	5.6	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ128	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	5.6	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ129	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	5.6	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ130	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	5.6	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ131	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	5.6	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ132	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	5.6	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ133	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	5.6	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ134	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	5.6	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ135	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	5.6	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ136	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	5.6	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ170	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	5.6	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ171	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	5.6	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ172	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	5.6	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ173	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	5.6	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ174	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	5.6	120	ug/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XB	AQ175	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	5.6	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ176	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	5.6	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ177	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	5.6	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ178	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	5.6	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ179	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	5.6	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ180	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	5.6	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ181	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	5.6	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ182	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	5.6	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ183	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	5.6	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ184	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	5.6	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ185	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	5.6	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ186	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	5.6	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	11.4	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	11.6	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	12	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	10.8	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	10.8	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	11.4	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	10.7	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15013-A	102SB-01	10/23/2003	373247.72	4617523.29	0	0.5	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	10.4	120	ug/Kg	Ordnance Assembly Area	
SS15013-A	102SB-02	10/23/2003	373247.72	4617523.29	1.5	2	1.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	10.4	120	ug/Kg	Ordnance Assembly Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	11.7	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	11.4	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	12.2	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	10.7	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	11.8	120	ug/Kg	J-3 Gauntlet Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	11.6	120	ug/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	3.67	13	ug/Kg	J-3 Gauntlet Area	composite
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	3.71	13	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS1	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS2	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS3	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS4	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS4 FD	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS5	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS6	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS7	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS8	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-A-PE1	5/23/2006	373183.88	4617590.44	0	0.2	1	YES	post-ex BIP spl	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	13	120	ug/Kg	J-3 Gauntlet Area	
SS15127-A	SS15127-A-PE2	5/23/2006	373183.88	4617590.44	0	0.2	1	YES	post-ex BIP spl	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	13	120	ug/Kg	J-3 Gauntlet Area	
SS15127-A	SS15127-A-PE3	5/23/2006	373183.88	4617590.44	0	0.2	1	YES	post-ex BIP spl	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	13	120	ug/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	3.79	13	ug/Kg	J-3 Gauntlet Area	composite
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	350	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	360	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	360	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	340	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	360	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	360	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	UJ	62.8	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	360	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	360	ug/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	340	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	350	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	340	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	360	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	122	410	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	122	400	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	122	400	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	122	420	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	122	460	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	122	460	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	31.7	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	31.3	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	30.2	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	29.6	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	29.1	340	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	370	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	340	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	350	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	UJ	62.8	370	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	UJ	62.8	340	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	UJ	62.8	340	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	340	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	200	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	380	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	370	ug/Kg	Ordnance Assembly Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	29.4	340	ug/Kg	Ordnance Assembly Area	composite
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	29.4	340	ug/Kg	Ordnance Assembly Area	composite
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	330	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	460	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	370	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	340	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	340	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	390	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	370	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	400	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	62.8	370	ug/Kg	J-3 Demolition Area	
SS102XA	AQ137	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	150	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ138	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	150	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ139	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	150	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ140	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	150	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ141	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	150	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ142	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	150	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ143	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	150	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ144	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	150	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ145	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	140	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ146	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	150	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ147	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	150	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ148	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	130	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ149	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	140	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ150	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	130	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ151	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	130	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ152	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	130	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ187	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	130	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ188	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	130	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ189	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	130	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ190	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	150	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ191	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	130	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ192	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	140	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ193	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	130	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ194	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	130	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ195	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	140	370	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ196	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	130	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ197	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	130	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ198	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	130	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ199	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	130	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ200	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	130	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ201	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	UJ	130	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ202	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	UJ	130	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ203	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	UJ	130	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	UJ	35.5	410	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	UJ	36.1	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	UJ	37.4	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	UJ	33.7	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	UJ	33.7	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	UJ	35.7	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	UJ	33.5	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	UJ	36.5	430	ug/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	UJ	35.6	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	UJ	38.1	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	UJ	33.5	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	36.9	430	ug/Kg	J-3 Gauntlet Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	36.2	420	ug/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	34.3	400	ug/Kg	J-3 Gauntlet Area	composite
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	34.7	410	ug/Kg	J-3 Gauntlet Area	discrete
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	35.4	410	ug/Kg	J-3 Gauntlet Area	composite
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	UJ	318	2200	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	UJ	314	2200	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	UJ	303	2100	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	UJ	297	2100	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	UJ	292	2100	ug/Kg	J-3 Gauntlet Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	295	2100	ug/Kg	Ordnance Assembly Area	composite
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	295	2100	ug/Kg	Ordnance Assembly Area	composite
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	1997	2000	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	1997	2000	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	1997	2000	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	1997	2000	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	1997	2000	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	1997	2100	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	1997	2000	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	1997	2000	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	1997	2000	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	1997	2100	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	1997	2000	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	1997	2000	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	1997	2000	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	1997	2000	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	1997	2200	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	1997	2300	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	1997	2300	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	1997	2400	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	1997	2200	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	1997	2200	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	1997	2200	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	1997	2400	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	1997	2200	ug/Kg	J-3 Demolition Area	
SS102XA	AQ137	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	1100	2400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ138	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	1100	2400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ139	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	1100	2300	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ140	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	1100	2400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ141	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	1200	2400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ142	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	1100	2400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ143	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	1100	2300	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ144	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	1100	2300	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ145	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	1100	2200	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ146	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	1100	2300	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ147	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	1100	2300	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ148	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	990	2000	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ149	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	1100	2300	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ150	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	990	2100	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ151	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	990	2100	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ152	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	1000	2100	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ187	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	1000	2100	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ188	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	1000	2100	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ189	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	1000	2100	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ190	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	1200	2400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ191	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	1000	2100	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ192	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	1100	2200	ug/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XB	AQ193	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	970	2000	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ194	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	980	2000	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ195	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	1100	2200	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ196	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	990	2100	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ197	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	970	2000	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ198	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	1000	2100	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ199	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	980	2000	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ200	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	980	2000	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ201	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	1000	2100	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ202	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	970	2000	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ203	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	990	2000	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	356	2500	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	362	2600	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	338	2400	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	338	2400	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	358	2500	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	336	2400	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	382	2700	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	337	2400	ug/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	UJ	370	2600	ug/Kg	J-3 Gauntlet Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	UJ	363	2600	ug/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	344	2400	ug/Kg	J-3 Gauntlet Area	composite
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	348	2500	ug/Kg	J-3 Gauntlet Area	discrete
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	355	2500	ug/Kg	J-3 Gauntlet Area	composite
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	350	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	360	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	360	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	340	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	360	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	360	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	UJ	78.5	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	UJ	78.5	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	UJ	78.5	360	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	UJ	78.5	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	UJ	78.5	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	UJ	78.5	360	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	340	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	350	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	340	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	360	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	54.3	410	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	54.3	400	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	54.3	400	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	54.3	420	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	54.3	460	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	54.3	460	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	31.1	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	30.7	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	29.7	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	29.1	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	28.6	340	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	370	ug/Kg	Ordnance Assembly Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	340	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	350	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	370	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	340	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	340	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	340	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	200	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	78.5	380	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	79.2	370	ug/Kg	Ordnance Assembly Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	28.9	340	ug/Kg	Ordnance Assembly Area	composite
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	28.9	340	ug/Kg	Ordnance Assembly Area	composite
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	79.2	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	79.2	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	79.2	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	79.2	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	79.2	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	79.2	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	79.2	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	79.2	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	79.2	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	79.2	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	79.2	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	79.2	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	79.2	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	79.2	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	79.2	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	79.2	330	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	79.2	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	79.2	460	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	79.2	370	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	79.2	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	79.2	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	79.2	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	79.2	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	79.2	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	79.2	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	79.2	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	79.2	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	79.2	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	79.2	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	79.2	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	79.2	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	79.2	340	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	UJ	79.2	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	79.2	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	79.2	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	79.2	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	79.2	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	79.2	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	79.2	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	79.2	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	79.2	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	79.2	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	79.2	390	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	79.2	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	79.2	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	79.2	370	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	79.2	400	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	79.2	370	ug/Kg	J-3 Demolition Area	
SS102XA	AQ137	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	64	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ138	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	64	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ139	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	63	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ140	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	64	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ141	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	65	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ142	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	64	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ143	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	62	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ144	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	62	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ145	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	59	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ146	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	62	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ147	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	62	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ148	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	55	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ149	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	61	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ150	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	56	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ151	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	55	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ152	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	57	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ187	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	56	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ188	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	56	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ189	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	57	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ190	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	65	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ191	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	57	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ192	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	59	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ193	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	54	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ194	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	55	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ195	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	60	370	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ196	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	55	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ197	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	54	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ198	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	56	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ199	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	55	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ200	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	55	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ201	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	56	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ202	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	54	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ203	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	55	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	34.8	410	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	35.5	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	36.7	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	33.1	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	33.1	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	35	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	32.9	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	35.9	430	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	35	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	37.4	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	32.9	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	36.3	430	ug/Kg	J-3 Gauntlet Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	35.5	420	ug/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	2-CHLORONAPHTHALENE	*	ND	U	33.7	400	ug/Kg	J-3 Gauntlet Area	composite
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	2-CHLORONAPHTHALENE	*	ND	U	34.1	410	ug/Kg	J-3 Gauntlet Area	discrete
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW8270C	2-CHLORONAPHTHALENE	*	ND	U	34.8	410	ug/Kg	J-3 Gauntlet Area	composite
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	350	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	360	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	360	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	340	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	360	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	350	ug/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	360	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	UJ	76.7	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	UJ	76.7	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	UJ	76.7	360	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	UJ	76.7	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	UJ	76.7	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	UJ	76.7	360	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	340	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	350	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	340	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	360	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	97.7	410	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	97.7	400	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	97.7	400	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	97.7	420	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	97.7	460	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	97.7	460	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	32.8	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	32.4	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	31.3	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	30.6	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	30.2	340	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	370	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	340	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	350	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	370	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	340	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	340	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	340	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	200	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76.7	380	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	78.5	370	ug/Kg	Ordnance Assembly Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	30.5	340	ug/Kg	Ordnance Assembly Area	composite
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	30.5	340	ug/Kg	Ordnance Assembly Area	composite
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	78.5	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	78.5	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	78.5	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	78.5	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	78.5	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	78.5	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	78.5	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	78.5	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	78.5	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	78.5	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	78.5	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	78.5	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	78.5	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	78.5	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	78.5	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	78.5	330	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	78.5	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	78.5	460	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	78.5	370	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	78.5	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	78.5	360	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	78.5	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	78.5	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	78.5	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	78.5	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	78.5	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	78.5	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	78.5	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	78.5	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	78.5	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	78.5	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	78.5	340	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	78.5	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	78.5	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	78.5	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	78.5	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	78.5	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	78.5	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	78.5	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	78.5	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	78.5	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	78.5	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	78.5	390	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	78.5	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	78.5	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	78.5	370	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	78.5	400	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	78.5	370	ug/Kg	J-3 Demolition Area	
SS102XA	AQ137	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	82	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ138	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	82	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ139	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	81	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ140	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	82	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ141	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	83	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ142	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	82	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ143	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	79	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ144	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	79	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ145	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	76	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ146	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	79	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ147	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	79	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ148	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	71	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ149	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	78	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ150	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	71	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ151	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	71	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ152	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	72	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ187	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	72	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ188	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	71	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ189	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	73	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ190	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	83	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ191	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	73	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ192	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	75	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ193	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	69	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ194	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	70	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ195	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	77	370	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ196	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	71	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ197	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	69	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ198	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	72	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ199	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	70	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ200	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	70	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ201	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	71	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ202	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	69	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ203	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	71	340	ug/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	36.7	410	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	37.4	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	38.7	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	34.9	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	34.8	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	36.9	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	34.7	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	37.8	430	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	36.9	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	39.4	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	34.7	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	38.2	430	ug/Kg	J-3 Gauntlet Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	37.4	420	ug/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	2-CHLOROPHENOL	*	ND	U	35.5	400	ug/Kg	J-3 Gauntlet Area	composite
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	2-CHLOROPHENOL	*	ND	U	35.9	410	ug/Kg	J-3 Gauntlet Area	discrete
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW8270C	2-CHLOROPHENOL	*	ND	U	36.6	410	ug/Kg	J-3 Gauntlet Area	composite
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	2.3	6	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	2.3	6	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	2.3	6	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	2.3	7	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	2.3	7	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	2.3	6	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	2.3	6	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	2.3	6	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	2.3	6	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	2.3	7	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	2.3	6	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	2.3	6	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	2.3	6	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	2.3	8	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	2.3	6	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	2.3	10	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	2.3	6	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	2.3	7	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	2.3	6	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	2.3	6	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	2.3	6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	2.3	6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	2.3	6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	2.3	5	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.48	8	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.48	13	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.48	9	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	3.48	12	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	3.48	18	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	3.48	19	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	2.3	11	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	2.3	7	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	2.3	7	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	2.3	11	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	2.3	8	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	2.3	7	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	2.3	8	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	2.3	8	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	2.3	12	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	2.3	12	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	2.3	14	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.06	12	ug/Kg	Ordnance Assembly Area	
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.06	12	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.06	9	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.06	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.06	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.06	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.06	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.06	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.06	7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.06	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.06	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.06	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.06	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.06	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.06	13	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.06	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.06	9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.06	8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.06	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.06	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.06	8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.06	9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.06	10	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.06	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.06	12	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.06	9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.06	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.06	13	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.06	12	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.06	12	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.06	10	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.06	8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.06	8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.06	12	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.06	13	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.06	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.06	16	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.06	14	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.06	12	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.06	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.06	17	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.06	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.06	12	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.06	11	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.06	8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.06	8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.06	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.06	13	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.06	10	ug/Kg	J-3 Demolition Area	
SS102XA	AQ121	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.06	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ122	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.06	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ123	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.06	14	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ124	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.06	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ125	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.06	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ126	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.06	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ127	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.06	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ128	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.06	11	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ130	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.06	11	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ131	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.06	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ132	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.06	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ133	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.06	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ134	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.06	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ135	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.06	9	ug/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XA	AQ136	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.06	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ170	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.06	12	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ171	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.06	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ172	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.06	14	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ173	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.06	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ174	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	3.06	24	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ175	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.06	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ176	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.06	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ177	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.06	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ178	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.06	11	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ179	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.06	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ180	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.06	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ181	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.06	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ182	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.06	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ183	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.06	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ184	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	3.06	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ185	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	3.06	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ186	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	3.06	18	ug/Kg	J-3 Presumed M550 Berm Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	64.3	350	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	64.3	360	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	64.3	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	64.3	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	64.3	360	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	64.3	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	64.3	340	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	64.3	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	64.3	360	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	64.3	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	64.3	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	360	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	64.3	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	64.3	360	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	64.3	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	64.3	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	64.3	360	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	64.3	340	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	350	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	340	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	360	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	185	410	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	185	400	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	185	400	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	185	420	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	185	460	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	185	460	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	44.2	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	43.7	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	42.2	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	41.3	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	40.7	340	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	370	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	340	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	64.3	350	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	370	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	340	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	340	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	64.3	340	ug/Kg	Ordnance Assembly Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	64.3	200	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	64.3	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	64.3	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	64.3	380	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	370	ug/Kg	Ordnance Assembly Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	41.1	340	ug/Kg	Ordnance Assembly Area	composite
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	41.1	340	ug/Kg	Ordnance Assembly Area	composite
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	64.3	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	64.3	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	64.3	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	64.3	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	64.3	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	64.3	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	64.3	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	64.3	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	64.3	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	64.3	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	64.3	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	64.3	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	64.3	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	330	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	64.3	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	460	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	370	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	64.3	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	64.3	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	64.3	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	64.3	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	64.3	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	64.3	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	64.3	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	64.3	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	64.3	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	340	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	390	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	370	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	400	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	64.3	370	ug/Kg	J-3 Demolition Area	
SS102XA	AQ137	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	140	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ138	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	140	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ139	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	140	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ140	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	140	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ141	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	140	400	ug/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XA	AQ142	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	140	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ143	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	140	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ144	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	140	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ145	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	130	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ146	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	140	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ147	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	140	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ148	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	120	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ149	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	130	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ150	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	120	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ151	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	120	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ152	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	120	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ187	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	120	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ188	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	120	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ189	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	120	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ190	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	140	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ191	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	120	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ192	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	130	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ193	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	120	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ194	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	120	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ195	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	130	370	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ196	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	120	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ197	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	120	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ198	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	120	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ199	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	120	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ200	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	120	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ201	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	120	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ202	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	120	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ203	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	120	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	49.6	410	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	50.4	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	52.3	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	47.1	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	47	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	49.8	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	46.8	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	51	430	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	49.7	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	53.2	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	46.8	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	51.6	430	ug/Kg	J-3 Gauntlet Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	50.5	420	ug/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	47.9	400	ug/Kg	J-3 Gauntlet Area	composite
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	48.5	410	ug/Kg	J-3 Gauntlet Area	discrete
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	49.4	410	ug/Kg	J-3 Gauntlet Area	composite
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	350	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	360	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	360	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	340	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	360	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	360	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	360	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	350	ug/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	360	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	340	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	350	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	340	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	360	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	118	410	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	118	400	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	118	400	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	118	420	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	118	460	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	118	460	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	94.4	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	93.2	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	90.1	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	88.2	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	86.9	340	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	370	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	340	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	350	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	370	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	340	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	340	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	340	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	200	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	380	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	370	ug/Kg	Ordnance Assembly Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	87.8	340	ug/Kg	Ordnance Assembly Area	composite
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	87.8	340	ug/Kg	Ordnance Assembly Area	composite
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	330	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	460	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	370	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	350	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	340	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	65.3	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	390	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	370	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	400	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	65.3	370	ug/Kg	J-3 Demolition Area	
SS102XA	AQ137	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	370	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ138	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	370	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ139	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	360	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ140	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	370	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ141	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	370	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ142	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	370	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ143	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	360	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ144	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	360	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ145	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	340	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ146	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	360	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ147	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	350	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ148	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	320	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ149	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	350	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ150	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	320	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ151	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	320	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ152	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	320	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ187	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	320	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ188	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	320	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ189	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	330	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ190	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	370	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ191	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	330	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ192	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	340	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ193	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	310	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ194	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	310	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ195	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	340	370	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ196	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	320	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ197	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	310	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ198	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	320	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ199	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	310	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ200	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	320	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ201	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	320	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ202	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	310	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ203	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	320	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	106	410	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	108	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	112	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	100	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	100	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	106	420	ug/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	99.9	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	109	430	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	106	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	114	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	100	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	110	430	ug/Kg	J-3 Gauntlet Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	108	420	ug/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	102	400	ug/Kg	J-3 Gauntlet Area	composite
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	103	410	ug/Kg	J-3 Gauntlet Area	discrete
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	106	410	ug/Kg	J-3 Gauntlet Area	composite
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	350	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	360	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	360	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	340	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	360	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	360	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	112	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	112	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	112	360	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	112	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	112	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	112	360	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	340	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	350	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	340	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	360	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	101	410	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	101	400	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	101	400	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	101	420	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	101	460	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	101	460	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	32.4	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	32	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	31	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	30.3	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	29.8	340	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	112	370	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	112	340	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	112	350	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	112	370	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	112	340	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	112	340	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	340	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	200	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	112	380	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	100	370	ug/Kg	Ordnance Assembly Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	30.2	340	ug/Kg	Ordnance Assembly Area	composite
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	30.2	340	ug/Kg	Ordnance Assembly Area	composite
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	100	340	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	100	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	100	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	100	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	100	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	100	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	100	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	100	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	100	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	100	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	100	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	100	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	100	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	100	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	100	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	100	330	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	100	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	100	460	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	100	370	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	100	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	100	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	100	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	100	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	100	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	100	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	100	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	100	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	100	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	100	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	100	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	100	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	100	340	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	100	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	100	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	100	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	100	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	100	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	100	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	100	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	100	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	100	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	100	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	100	390	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	100	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	100	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	100	370	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	100	400	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	100	370	ug/Kg	J-3 Demolition Area	
SS102XA	AQ137	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	280	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ138	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	280	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ139	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	280	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ140	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	280	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ141	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	280	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ142	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	280	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ143	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	270	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ144	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	270	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ145	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	260	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ146	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	270	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ147	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	270	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ148	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	240	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ149	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	270	380	ug/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XA	AQ150	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	250	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ151	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	240	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ152	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	250	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ187	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	250	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ188	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	250	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ189	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	250	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ190	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	290	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ191	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	250	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ192	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	260	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ193	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	240	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ194	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	240	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ195	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	270	370	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ196	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	240	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ197	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	240	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ198	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	250	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ199	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	240	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ200	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	240	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ201	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	250	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ202	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	240	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ203	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	240	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	36.4	410	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	37	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	38.3	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	34.5	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	34.5	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	36.5	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	34.3	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	37.4	430	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	36.5	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	39	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	34.4	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	37.8	430	ug/Kg	J-3 Gauntlet Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	37.1	420	ug/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	2-METHYLNAPHTHALENE	*	ND	U	35.2	400	ug/Kg	J-3 Gauntlet Area	composite
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	2-METHYLNAPHTHALENE	*	ND	U	35.5	410	ug/Kg	J-3 Gauntlet Area	discrete
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW8270C	2-METHYLNAPHTHALENE	*	ND	U	36.3	410	ug/Kg	J-3 Gauntlet Area	composite
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	75.8	350	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	75.8	360	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	75.8	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	75.8	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	75.8	360	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	75.8	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	75.8	340	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	75.8	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	75.8	360	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	75.8	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	75.8	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	75.8	360	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	75.8	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	75.8	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	75.8	360	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	75.8	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	75.8	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	75.8	360	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	75.8	340	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	75.8	350	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	75.8	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	75.8	340	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	75.8	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	75.8	360	ug/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	83.6	410	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	83.6	400	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	83.6	400	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	83.6	420	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	83.6	460	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	83.6	460	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	41.2	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	40.7	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	39.3	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	38.5	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	37.9	340	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	75.8	370	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	75.8	340	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	75.8	350	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	75.8	370	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	75.8	340	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	75.8	340	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	75.8	340	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	75.8	200	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	75.8	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	75.8	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	75.8	380	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	139	370	ug/Kg	Ordnance Assembly Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	38.3	340	ug/Kg	Ordnance Assembly Area	composite
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	38.3	340	ug/Kg	Ordnance Assembly Area	composite
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	139	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	139	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	139	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	139	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	139	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	139	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	139	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	139	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	139	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	139	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	139	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	139	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	139	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	139	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	139	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	139	330	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	139	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	139	460	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	139	370	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	139	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	139	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	139	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	139	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	139	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	139	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	139	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	139	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	139	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	139	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	139	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	139	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	139	340	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	139	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	139	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	139	360	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	139	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	139	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	139	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	139	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	139	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	139	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	139	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	139	390	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	139	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	139	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	139	370	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	139	400	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	139	370	ug/Kg	J-3 Demolition Area	
SS102XA	AQ137	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	150	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ138	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	150	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ139	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	150	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ140	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	150	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ141	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	150	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ142	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	150	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ143	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	140	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ144	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	140	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ145	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	140	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ146	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	140	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ147	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	140	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ148	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	130	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ149	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	140	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ150	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	130	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ151	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	130	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ152	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	130	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ187	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	130	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ188	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	130	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ189	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	130	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ190	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	150	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ191	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	130	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ192	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	140	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ193	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	120	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ194	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	130	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ195	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	140	370	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ196	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	130	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ197	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	120	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ198	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	130	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ199	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	130	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ200	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	130	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ201	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	130	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ202	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	120	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ203	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	130	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	46.2	410	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	47	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	48.7	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	43.8	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	43.8	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	46.4	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	43.6	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	47.5	430	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	46.3	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	49.6	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	43.6	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	48	430	ug/Kg	J-3 Gauntlet Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	47.1	420	ug/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	44.6	400	ug/Kg	J-3 Gauntlet Area	composite

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	45.1	410	ug/Kg	J-3 Gauntlet Area	discrete
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	46	410	ug/Kg	J-3 Gauntlet Area	composite
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	880	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	890	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	890	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	870	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	900	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	890	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	860	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	870	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	910	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	880	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	890	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	900	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	UJ	178	870	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	UJ	178	880	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	UJ	178	890	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	UJ	178	870	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	UJ	178	880	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	UJ	178	900	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	860	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	890	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	920	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	870	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	920	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	910	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	156	1000	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	156	1000	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	156	1000	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	156	1000	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	156	1200	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	156	1200	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	147	930	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	145	920	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	140	890	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	137	870	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	135	860	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	920	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	850	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	870	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	920	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	850	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	850	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	840	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	500	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	960	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	960	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	178	960	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	168	930	ug/Kg	Ordnance Assembly Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	137	860	ug/Kg	Ordnance Assembly Area	composite
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	137	860	ug/Kg	Ordnance Assembly Area	composite
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	168	850	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	168	840	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	168	830	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	168	840	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	168	850	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	168	850	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	168	860	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	168	840	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	168	840	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	168	830	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	168	860	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	168	840	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	168	840	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	168	840	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	168	840	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	168	840	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	168	860	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	168	1200	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	168	930	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	168	850	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	168	910	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	168	890	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	168	910	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	168	870	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	168	870	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	168	910	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	168	880	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	168	870	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	168	860	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	168	860	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	168	900	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	168	840	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	UJ	168	920	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	168	900	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	168	900	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	168	920	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	168	960	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	168	950	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	168	890	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	168	910	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	168	950	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	168	960	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	168	980	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	168	910	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	168	900	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	168	930	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	168	1000	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	168	930	ug/Kg	J-3 Demolition Area	
SS102XA	AQ137	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	UJ	130	990	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ138	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	UJ	130	990	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ139	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	UJ	130	970	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ140	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	UJ	130	980	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ141	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	UJ	130	990	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ142	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	UJ	130	980	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ143	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	UJ	120	960	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ144	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	UJ	120	960	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ145	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	UJ	120	910	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ146	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	UJ	120	960	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ147	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	UJ	120	950	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ148	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	110	850	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ149	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	120	940	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ150	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	110	860	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ151	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	110	850	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ152	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	110	870	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ187	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	110	860	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ188	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	110	860	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ189	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	110	870	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ190	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	130	1000	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ191	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	110	880	ug/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XB	AQ192	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	120	910	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ193	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	110	830	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ194	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	110	840	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ195	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	120	930	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ196	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	110	850	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ197	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	110	840	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ198	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	110	870	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ199	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	110	850	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ200	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	110	850	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ201	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	110	860	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ202	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	110	830	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ203	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	110	850	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	165	1000	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	168	1100	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	174	1100	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	157	990	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	156	990	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	166	1000	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	156	990	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	170	1100	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	165	1000	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	177	1100	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	156	990	ug/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	171	1100	ug/Kg	J-3 Gauntlet Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	168	1100	ug/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	2-NITROANILINE	*	ND	U	159	1000	ug/Kg	J-3 Gauntlet Area	composite
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	2-NITROANILINE	*	ND	U	161	1000	ug/Kg	J-3 Gauntlet Area	discrete
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW8270C	2-NITROANILINE	*	ND	U	164	1000	ug/Kg	J-3 Gauntlet Area	composite
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	350	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	360	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	360	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	340	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	360	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	360	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	UJ	66.2	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	360	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	360	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	340	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	350	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	340	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	360	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	162	410	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	162	400	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	162	400	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	162	420	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	162	460	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	162	460	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	73	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	72.1	370	ug/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	69.7	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	68.2	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	67.1	340	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	370	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	340	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	350	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	370	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	340	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	340	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	340	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	200	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	380	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	UJ	66.2	370	ug/Kg	Ordnance Assembly Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	67.8	340	ug/Kg	Ordnance Assembly Area	composite
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	67.8	340	ug/Kg	Ordnance Assembly Area	composite
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	UJ	66.2	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	UJ	66.2	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	UJ	66.2	330	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	UJ	66.2	460	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	UJ	66.2	370	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	UJ	66.2	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	UJ	66.2	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	UJ	66.2	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	340	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	UJ	66.2	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	UJ	66.2	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	UJ	66.2	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	UJ	66.2	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	UJ	66.2	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	UJ	66.2	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	UJ	66.2	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	390	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	370	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	400	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	66.2	370	ug/Kg	J-3 Demolition Area	
SS102XA	AQ137	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	200	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ138	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	200	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ139	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	200	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ140	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	200	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ141	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	200	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ142	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	200	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ143	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	190	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ144	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	190	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ145	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	180	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ146	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	190	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ147	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	190	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ148	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	170	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ149	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	190	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ150	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	170	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ151	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	170	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ152	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	170	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ187	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	170	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ188	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	170	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ189	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	180	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ190	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	200	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ191	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	180	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ192	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	180	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ193	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	170	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ194	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	170	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ195	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	190	370	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ196	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	170	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ197	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	170	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ198	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	170	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ199	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	170	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ200	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	170	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ201	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	170	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ202	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	170	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ203	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	170	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	81.8	410	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	83.2	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	86.2	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	77.7	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	77.6	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	82.2	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	77.2	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	84.2	430	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	82.1	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	87.8	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	77.3	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	85.1	430	ug/Kg	J-3 Gauntlet Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	83.3	420	ug/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	79.1	400	ug/Kg	J-3 Gauntlet Area	composite
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	80	410	ug/Kg	J-3 Gauntlet Area	discrete
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	81.6	410	ug/Kg	J-3 Gauntlet Area	composite
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	350	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	360	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	360	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	350	ug/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	340	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	360	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	360	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	UJ	94	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	UJ	94	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	UJ	94	360	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	UJ	94	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	UJ	94	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	UJ	94	360	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	340	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	350	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	340	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	360	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	102	410	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	102	400	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	102	400	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	102	420	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	102	460	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	102	460	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	43.4	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	42.9	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	41.5	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	40.6	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	40	340	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	370	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	340	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	350	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	370	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	340	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	340	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	340	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	200	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	94	380	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	UJ	93.3	370	ug/Kg	Ordnance Assembly Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	40.4	340	ug/Kg	Ordnance Assembly Area	composite
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	40.4	340	ug/Kg	Ordnance Assembly Area	composite
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	UJ	93.3	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	UJ	93.3	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	UJ	93.3	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	UJ	93.3	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	UJ	93.3	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	UJ	93.3	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	UJ	93.3	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	UJ	93.3	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	UJ	93.3	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	UJ	93.3	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	UJ	93.3	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	UJ	93.3	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	UJ	93.3	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	UJ	93.3	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	UJ	93.3	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	UJ	93.3	330	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	UJ	93.3	340	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	UJ	93.3	460	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	UJ	93.3	370	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	UJ	93.3	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	UJ	93.3	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	UJ	93.3	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	UJ	93.3	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	UJ	93.3	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	UJ	93.3	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	UJ	93.3	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	UJ	93.3	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	UJ	93.3	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	UJ	93.3	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	UJ	93.3	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	UJ	93.3	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	93.3	340	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	UJ	93.3	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	UJ	93.3	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	UJ	93.3	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	UJ	93.3	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	UJ	93.3	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	UJ	93.3	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	UJ	93.3	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	93.3	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	93.3	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	93.3	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	93.3	390	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	93.3	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	93.3	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	93.3	370	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	93.3	400	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	93.3	370	ug/Kg	J-3 Demolition Area	
SS102XA	AQ137	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	91	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ138	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	91	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ139	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	90	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ140	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	91	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ141	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	92	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ142	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	91	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ143	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	89	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ144	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	89	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ145	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	84	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ146	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	89	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ147	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	88	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ148	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	79	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ149	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	88	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ150	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	79	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ151	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	79	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ152	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	81	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ187	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	80	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ188	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	80	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ189	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	81	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ190	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	93	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ191	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	81	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ192	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	84	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ193	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	77	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ194	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	78	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ195	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	86	370	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ196	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	79	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ197	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	77	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ198	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	80	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ199	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	78	340	ug/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XB	AQ200	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	79	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ201	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	80	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ202	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	77	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ203	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	79	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	48.7	410	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	49.6	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	51.3	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	46.2	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	46.2	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	48.9	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	46	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	50.1	430	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	48.9	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	52.3	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	46	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	50.7	430	ug/Kg	J-3 Gauntlet Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	49.6	420	ug/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	2-NITROPHENOL	*	ND	U	47.1	400	ug/Kg	J-3 Gauntlet Area	composite
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	2-NITROPHENOL	*	ND	U	47.6	410	ug/Kg	J-3 Gauntlet Area	discrete
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW8270C	2-NITROPHENOL	*	ND	U	48.6	410	ug/Kg	J-3 Gauntlet Area	composite
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	110	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	110	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	110	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	110	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	UJ	19.4	120	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	UJ	19.4	120	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	19.4	120	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	19.4	120	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	19.4	120	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	19.4	120	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	15.4	120	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	15.2	120	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	14.7	120	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	14.4	120	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	14.2	120	ug/Kg	J-3 Gauntlet Area	
SS15062-A	102TM-01	10/24/2003	373183.05	4617559.02	0	0.5	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	14.4	120	ug/Kg	J-3 Gauntlet Area	
SS15062-A	102TM-02	10/24/2003	373183.05	4617559.02	1.5	2	1.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	14.4	120	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	Ordnance Assembly Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	Ordnance Assembly Area	
MW-125	AL198	10/26/2000	373238.15	4617429.13	1.5	2	1.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	47	120	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	21	120	ug/Kg	Ordnance Assembly Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	4.75	13	ug/Kg	Ordnance Assembly Area	composite
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	4.75	13	ug/Kg	Ordnance Assembly Area	composite
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	21	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	21	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	21	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	21	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	21	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	21	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	21	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	21	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	21	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	21	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	21	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	21	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	21	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	21	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	21	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	21	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	21	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	21	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	21	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	21	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	21	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	21	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	21	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	21	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	21	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	21	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	21	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	21	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	21	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	21	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	21	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	21	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	21	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	21	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	21	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	21	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	21	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	21	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	21	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	21	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	21	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	21	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	21	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	21	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	21	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	21	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	21	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	21	120	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XA	AQ121	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	21	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ122	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	21	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ123	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	21	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ124	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	21	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ125	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	21	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ126	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	21	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ127	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	21	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ128	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	21	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ129	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	21	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ130	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	21	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ131	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	21	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ132	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	21	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ133	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	21	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ134	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	21	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ135	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	21	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ136	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	21	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ170	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	21	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ171	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	21	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ172	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	21	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ173	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	21	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ174	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	21	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ175	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	21	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ176	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	21	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ177	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	21	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ178	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	21	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ179	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	21	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ180	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	21	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ181	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	21	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ182	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	21	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ183	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	21	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ184	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	21	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ185	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	21	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ186	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	21	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	17.2	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	17.5	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	18.2	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	16.4	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	16.3	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	16.3	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15013-A	102SB-01	10/23/2003	373247.72	4617523.29	0	0.5	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	15.8	120	ug/Kg	Ordnance Assembly Area	
SS15013-A	102SB-02	10/23/2003	373247.72	4617523.29	1.5	2	1.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	15.8	120	ug/Kg	Ordnance Assembly Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	17.7	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	18.6	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	16.3	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	17.9	120	ug/Kg	J-3 Gauntlet Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	17.6	120	ug/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW8330	2-NITROTOLUENE	*	ND	U	5.54	13	ug/Kg	J-3 Gauntlet Area	composite
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW8330	2-NITROTOLUENE	*	ND	U	5.6	13	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS1	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS2	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS3	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS4	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS4 FD	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS5	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS6	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS7	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS8	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-A-PE1	5/23/2006	373183.88	4617590.44	0	0.2	1	YES	post-ex BIP spl	SW8330	2-NITROTOLUENE	*	ND	U	22	120	ug/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS15127-A	SS15127-A-PE2	5/23/2006	373183.88	4617590.44	0	0.2	1	YES	post-ex BIP spl	SW8330	2-NITROTOLUENE	*	ND	U	22	120	ug/Kg	J-3 Gauntlet Area	
SS15127-A	SS15127-A-PE3	5/23/2006	373183.88	4617590.44	0	0.2	1	YES	post-ex BIP spl	SW8330	2-NITROTOLUENE	*	ND	U	22	120	ug/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW8330	2-NITROTOLUENE	*	ND	U	5.71	13	ug/Kg	J-3 Gauntlet Area	composite
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	350	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	360	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	360	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	340	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	360	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	360	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	169	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	360	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	360	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	340	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	169	350	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	169	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	169	340	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	169	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	169	360	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	132	410	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	132	400	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	132	400	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	132	420	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	132	460	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	132	460	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	202	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	200	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	193	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	189	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	186	340	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	370	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	340	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	350	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	169	370	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	169	340	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	169	340	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	340	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	200	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	169	380	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	164	370	ug/Kg	Ordnance Assembly Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	188	340	ug/Kg	Ordnance Assembly Area	composite
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	188	340	ug/Kg	Ordnance Assembly Area	composite
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	164	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	164	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	164	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	164	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	164	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	164	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	164	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	164	330	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	164	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	164	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	164	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	164	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	164	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	164	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	164	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	164	330	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	164	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	164	460	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	164	370	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	164	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	164	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	164	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	164	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	164	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	164	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	164	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	164	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	164	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	164	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	164	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	164	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	164	340	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	164	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	164	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	164	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	164	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	164	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	164	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	164	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	164	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	164	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	164	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	164	390	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	164	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	164	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	164	370	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	164	400	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	164	370	ug/Kg	J-3 Demolition Area	
SS102XA	AQ137	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	140	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ138	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	140	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ139	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	130	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ140	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	130	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ141	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	140	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ142	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	140	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ143	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	130	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ144	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	130	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ145	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	130	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ146	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	130	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ147	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	130	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ148	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	120	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ149	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	130	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ150	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	120	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ151	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	120	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ152	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	120	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ187	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	120	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ188	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	120	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ189	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	120	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ190	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	140	400	ug/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XB	AQ191	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	120	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ192	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	120	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ193	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	110	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ194	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	120	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ195	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	130	370	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ196	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	120	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ197	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	110	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ198	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	120	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ199	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	120	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ200	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	120	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ201	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	120	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ202	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	110	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ203	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	120	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	226	410	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	230	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	239	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	215	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	215	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	228	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	214	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	227	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	243	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	214	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	236	430	ug/Kg	J-3 Gauntlet Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	231	420	ug/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	219	400	ug/Kg	J-3 Gauntlet Area	composite
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	221	410	ug/Kg	J-3 Gauntlet Area	discrete
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	226	410	ug/Kg	J-3 Gauntlet Area	composite
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	49	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	50	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	50	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	49	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	50	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	50	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	48	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	49	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	51	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	49	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	50	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	50	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	49	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	50	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	50	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	49	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	49	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	9.1	50	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	48	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	9.1	50	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	9.1	52	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	49	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	9.1	52	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	9.1	51	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	64.8	230	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	64.8	230	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	64.8	230	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	64.8	240	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	64.8	260	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	64.8	270	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	9.1	52	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	9.1	48	ug/Kg	Ordnance Assembly Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	9.1	49	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	52	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	48	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	48	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	9.1	48	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	57	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	9.1	54	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	9.1	55	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	9.1	54	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	52	52	ug/Kg	Ordnance Assembly Area	
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	48	48	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	47	47	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	47	47	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	47	47	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	47	47	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	48	48	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	48	48	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	52	52	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	47	47	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	47	47	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	48	48	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	47	47	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	47	47	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	47	47	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	47	47	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	47	47	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	48	48	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	64.8	66	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	53	53	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	48	48	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	51	51	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	50	50	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	51	51	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	49	49	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	49	49	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	52	52	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	50	50	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	49	49	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	48	48	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	48	48	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	51	51	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	48	48	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	52	52	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	51	51	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	51	51	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	52	52	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	54	54	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	54	54	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	51	51	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	51	51	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	54	54	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	54	54	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	55	55	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	51	51	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	51	51	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	52	52	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	51	51	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	52	52	ug/Kg	J-3 Demolition Area	
SS102XA	AQ121	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	55	55	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ122	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	58	58	ug/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XA	AQ123	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	55	55	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ124	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	56	56	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ125	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	56	56	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ126	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	53	53	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ127	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	54	54	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ128	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	53	53	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ129	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	52	52	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ130	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	54	54	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ131	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	53	53	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ132	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	48	48	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ133	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	52	52	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ134	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	49	49	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ135	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	48	48	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ136	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	48	48	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ170	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	64	64	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ171	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	49	49	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ172	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	51	51	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ173	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	62	62	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ174	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	U	50	50	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ175	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	52	52	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ176	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	48	48	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ177	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	48	48	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ178	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	52	52	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ179	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	48	48	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ180	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	48	48	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ181	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	50	50	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ182	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	48	48	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ183	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	48	48	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ184	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	50	50	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ185	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	48	48	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ186	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID	*	ND	UJ	48	48	ug/Kg	J-3 Presumed M550 Berm Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	350	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	360	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	360	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	340	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	360	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	360	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	360	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	360	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	340	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	350	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	340	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	360	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	142	410	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	142	400	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	142	400	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	142	420	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	142	460	ug/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	142	460	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	231	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	228	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	221	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	216	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	213	340	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	370	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	340	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	350	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	370	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	340	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	340	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	340	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	200	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	46.5	380	ug/Kg	Ordnance Assembly Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	215	340	ug/Kg	Ordnance Assembly Area	composite
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	215	340	ug/Kg	Ordnance Assembly Area	composite
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	46.5	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	46.5	330	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	46.5	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	46.5	460	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	46.5	370	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	46.5	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	46.5	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	46.5	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	46.5	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	46.5	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	46.5	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	46.5	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	46.5	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	46.5	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	46.5	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	46.5	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	46.5	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	46.5	340	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	46.5	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	46.5	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	46.5	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	46.5	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	46.5	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	46.5	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	46.5	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	46.5	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	46.5	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	46.5	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	46.5	390	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	46.5	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	46.5	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	46.5	370	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	46.5	400	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	46.5	370	ug/Kg	J-3 Demolition Area	
SS102XA	AQ137	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	320	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ138	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	320	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ139	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	320	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ140	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	320	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ141	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	330	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ142	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	320	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ143	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	310	380	ug/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XA	AQ144	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	310	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ145	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	300	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ146	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	310	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ147	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	310	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ148	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	280	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ149	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	310	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ150	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	280	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ151	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	280	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ152	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	280	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ187	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	280	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ188	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	280	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ189	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	290	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ190	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	330	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ191	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	290	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ192	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	300	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ193	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	270	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ194	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	280	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ195	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	300	370	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ196	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	280	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ197	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	270	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ198	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	280	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ199	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	280	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ200	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	280	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ201	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	280	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ202	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	270	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ203	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	280	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	259	410	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	264	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	273	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	246	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	246	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	260	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	245	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	UJ	267	430	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	260	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	278	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	245	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	270	430	ug/Kg	J-3 Gauntlet Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	264	420	ug/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	3,5-DINITROANILINE	*	ND	U	251	400	ug/Kg	J-3 Gauntlet Area	composite
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	3,5-DINITROANILINE	*	ND	U	253	410	ug/Kg	J-3 Gauntlet Area	discrete
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW8270C	3,5-DINITROANILINE	*	ND	U	258	410	ug/Kg	J-3 Gauntlet Area	composite
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	350	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	360	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	360	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	340	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	360	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	360	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	67.4	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	360	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	360	ug/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	340	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	350	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	340	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	360	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	75	410	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	75	400	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	75	400	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	75	420	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	75	460	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	75	460	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	40.6	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	40.1	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	38.8	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	38	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	37.4	340	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	370	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	340	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	350	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	67.4	370	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	67.4	340	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	67.4	340	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	340	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	200	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	380	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	370	ug/Kg	Ordnance Assembly Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	37.8	340	ug/Kg	Ordnance Assembly Area	composite
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	37.8	340	ug/Kg	Ordnance Assembly Area	composite
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	330	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	460	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	370	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	340	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	340	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	390	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	370	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	400	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	67.4	370	ug/Kg	J-3 Demolition Area	
SS102XA	AQ137	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	270	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ138	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	270	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ139	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	260	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ140	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	260	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ141	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	270	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ142	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	270	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ143	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	260	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ144	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	260	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ145	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	250	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ146	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	260	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ147	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	260	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ148	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	230	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ149	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	250	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ150	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	230	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ151	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	230	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ152	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	230	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ187	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	230	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ188	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	230	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ189	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	240	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ190	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	270	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ191	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	240	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ192	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	240	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ193	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	220	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ194	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	230	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ195	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	250	370	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ196	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	230	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ197	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	230	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ198	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	230	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ199	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	230	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ200	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	230	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ201	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	230	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ202	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	220	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ203	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	230	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	UJ	45.5	410	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	UJ	46.4	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	UJ	48	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	UJ	43.2	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	UJ	43.2	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	UJ	45.8	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	UJ	43	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	UJ	46.9	430	ug/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	UJ	45.7	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	UJ	48.9	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	UJ	43	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	47.4	430	ug/Kg	J-3 Gauntlet Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	46.4	420	ug/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	44	400	ug/Kg	J-3 Gauntlet Area	composite
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	44.5	410	ug/Kg	J-3 Gauntlet Area	discrete
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	45.4	410	ug/Kg	J-3 Gauntlet Area	composite
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	105	880	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	105	890	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	105	890	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	105	870	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	105	900	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	105	890	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	105	860	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	105	870	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	105	910	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	105	880	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	105	890	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	105	900	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	105	870	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	105	880	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	105	890	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	105	870	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	105	880	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	105	900	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	105	860	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	105	890	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	105	920	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	105	870	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	105	920	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	105	910	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	94.7	1000	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	94.7	1000	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	94.7	1000	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	94.7	1000	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	94.7	1200	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	94.7	1200	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	100	930	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	99.1	920	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	95.8	890	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	93.8	870	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	92.3	860	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	105	920	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	105	850	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	105	870	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	105	920	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	105	850	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	105	850	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	105	840	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	105	500	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	105	960	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	105	960	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	105	960	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	102	930	ug/Kg	Ordnance Assembly Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	U	93.3	860	ug/Kg	Ordnance Assembly Area	composite
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	U	93.3	860	ug/Kg	Ordnance Assembly Area	composite
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	102	850	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	102	840	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	102	830	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	102	840	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	102	850	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	102	850	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	102	860	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	102	840	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	102	840	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	102	830	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	102	860	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	102	840	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	102	840	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	102	840	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	102	840	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	102	840	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	102	860	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	102	1200	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	102	930	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	102	850	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	102	910	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	102	890	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	102	910	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	102	870	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	102	870	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	102	910	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	102	880	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	102	870	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	102	860	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	102	860	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	102	900	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	102	840	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	102	920	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	102	900	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	102	900	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	102	920	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	102	960	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	102	950	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	102	890	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	102	910	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	102	950	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	102	960	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	102	980	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	102	910	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	102	900	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	102	930	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	102	1000	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	102	930	ug/Kg	J-3 Demolition Area	
SS102XA	AQ137	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	160	990	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ138	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	170	990	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ139	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	160	970	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ140	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	160	980	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ141	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	170	990	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ142	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	160	980	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ143	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	160	960	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ144	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	160	960	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ145	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	150	910	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ146	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	160	960	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ147	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	160	950	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ148	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	140	850	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ149	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	160	940	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ150	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	140	860	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ151	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	140	850	ug/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XA	AQ152	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	150	870	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ187	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	140	860	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ188	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	140	860	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ189	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	150	870	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ190	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	170	1000	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ191	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	150	880	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ192	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	150	910	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ193	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	140	830	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ194	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	140	840	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ195	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	160	930	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ196	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	140	850	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ197	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	140	840	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ198	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	150	870	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ199	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	140	850	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ200	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	140	850	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ201	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	140	860	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ202	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	140	830	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ203	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	140	850	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	U	112	1000	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	U	114	1100	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	U	119	1100	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	U	107	990	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	U	107	990	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	U	113	1000	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	U	106	990	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	116	1100	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	U	113	1000	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	U	121	1100	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	U	106	990	ug/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	117	1100	ug/Kg	J-3 Gauntlet Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	UJ	115	1100	ug/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	3-NITROANILINE	*	ND	U	109	1000	ug/Kg	J-3 Gauntlet Area	composite
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	3-NITROANILINE	*	ND	U	110	1000	ug/Kg	J-3 Gauntlet Area	discrete
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW8270C	3-NITROANILINE	*	ND	U	112	1000	ug/Kg	J-3 Gauntlet Area	composite
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	110	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	110	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	110	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	110	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	UJ	15.1	120	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	UJ	15.1	120	ug/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.1	120	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.1	120	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.1	120	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.1	120	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.7	120	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	15.4	120	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	14.9	120	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	14.6	120	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	14.4	120	ug/Kg	J-3 Gauntlet Area	
SS15062-A	102TM-01	10/24/2003	373183.05	4617559.02	0	0.5	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	14.6	120	ug/Kg	J-3 Gauntlet Area	
SS15062-A	102TM-02	10/24/2003	373183.05	4617559.02	1.5	2	1.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	14.6	120	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	Ordnance Assembly Area	
MW-125	AL198	10/26/2000	373238.15	4617429.13	1.5	2	1.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	33	120	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17	120	ug/Kg	Ordnance Assembly Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	4.75	13	ug/Kg	Ordnance Assembly Area	composite
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	4.75	13	ug/Kg	Ordnance Assembly Area	composite
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102XA	AQ121	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ122	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ123	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ124	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ125	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ126	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ127	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ128	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ129	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ130	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ131	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ132	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ133	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ134	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ135	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ136	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ170	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ171	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ172	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ173	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ174	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ175	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ176	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ177	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ178	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ179	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ180	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ181	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ182	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ183	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ184	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ185	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ186	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17.5	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17.8	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	18.4	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	16.6	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	16.6	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17.6	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	16.5	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15013-A	102SB-01	10/23/2003	373247.72	4617523.29	0	0.5	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	16	120	ug/Kg	Ordnance Assembly Area	
SS15013-A	102SB-02	10/23/2003	373247.72	4617523.29	1.5	2	1.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	16	120	ug/Kg	Ordnance Assembly Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	18	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17.6	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	18.8	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	16.5	120	ug/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	18.2	120	ug/Kg	J-3 Gauntlet Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	17.8	120	ug/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW8330	3-NITROTOLUENE	*	ND	U	5.54	13	ug/Kg	J-3 Gauntlet Area	composite
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW8330	3-NITROTOLUENE	*	ND	U	5.6	13	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS1	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS2	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS3	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS4	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS4 FD	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS5	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS6	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS7	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS8	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-A-PE1	5/23/2006	373183.88	4617590.44	0	0.2	1	YES	post-ex BIP spl	SW8330	3-NITROTOLUENE	*	ND	U	12	120	ug/Kg	J-3 Gauntlet Area	
SS15127-A	SS15127-A-PE2	5/23/2006	373183.88	4617590.44	0	0.2	1	YES	post-ex BIP spl	SW8330	3-NITROTOLUENE	*	ND	U	12	120	ug/Kg	J-3 Gauntlet Area	
SS15127-A	SS15127-A-PE3	5/23/2006	373183.88	4617590.44	0	0.2	1	YES	post-ex BIP spl	SW8330	3-NITROTOLUENE	*	ND	U	12	120	ug/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW8330	3-NITROTOLUENE	*	ND	U	5.71	13	ug/Kg	J-3 Gauntlet Area	composite
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	880	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	890	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	890	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	870	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	900	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	890	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	860	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	870	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	910	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	880	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	890	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	900	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	UJ	111	870	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	880	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	890	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	870	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	880	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	900	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	860	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	890	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	920	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	870	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	920	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	910	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	155	1000	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	155	1000	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	155	1000	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	155	1000	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	155	1200	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	155	1200	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	131	930	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	130	920	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	125	890	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	123	870	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	121	860	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	920	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	850	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	870	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	920	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	850	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	850	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	840	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	500	ug/Kg	Ordnance Assembly Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	111	960	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	UJ	111	960	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	UJ	111	960	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	UJ	164	930	ug/Kg	Ordnance Assembly Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	122	860	ug/Kg	Ordnance Assembly Area	composite
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	122	860	ug/Kg	Ordnance Assembly Area	composite
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	UJ	164	850	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	UJ	164	840	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	UJ	164	830	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	UJ	164	840	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	UJ	164	850	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	UJ	164	850	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	UJ	164	860	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	UJ	164	840	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	UJ	164	840	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	UJ	164	830	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	UJ	164	860	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	UJ	164	840	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	UJ	164	840	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	UJ	164	840	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	UJ	164	840	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	UJ	164	840	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	UJ	164	860	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	UJ	164	1200	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	UJ	164	930	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	UJ	164	850	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	UJ	164	910	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	UJ	164	890	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	UJ	164	910	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	UJ	164	870	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	UJ	164	870	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	UJ	164	910	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	UJ	164	880	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	UJ	164	870	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	164	860	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	164	860	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	164	900	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	164	840	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	164	920	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	164	900	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	164	900	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	164	920	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	164	960	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	164	950	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	164	890	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	164	910	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	164	950	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	164	960	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	164	980	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	164	910	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	164	900	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	164	930	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	164	1000	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	164	930	ug/Kg	J-3 Demolition Area	
SS102XA	AQ137	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	UJ	170	990	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ138	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	UJ	170	990	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ139	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	UJ	170	970	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ140	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	UJ	170	980	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ141	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	UJ	170	990	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ142	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	UJ	170	980	ug/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XA	AQ143	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	UJ	160	960	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ144	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	UJ	160	960	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ145	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	UJ	150	910	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ146	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	UJ	160	960	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ147	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	UJ	160	950	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ148	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	UJ	140	850	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ149	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	UJ	160	940	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ150	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	UJ	150	860	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ151	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	UJ	140	850	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ152	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	UJ	150	870	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ187	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	UJ	150	860	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ188	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	UJ	150	860	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ189	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	UJ	150	870	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ190	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	UJ	170	1000	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ191	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	UJ	150	880	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ192	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	UJ	150	910	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ193	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	UJ	140	830	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ194	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	UJ	140	840	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ195	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	UJ	160	930	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ196	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	UJ	140	850	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ197	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	UJ	140	840	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ198	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	UJ	150	870	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ199	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	UJ	140	850	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ200	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	UJ	140	850	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ201	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	150	860	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ202	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	140	830	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ203	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	140	850	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	147	1000	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	150	1100	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	155	1100	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	140	990	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	140	990	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	148	1000	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	139	990	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	152	1100	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	148	1000	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	158	1100	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	139	990	ug/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	153	1100	ug/Kg	J-3 Gauntlet Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	150	1100	ug/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	142	1000	ug/Kg	J-3 Gauntlet Area	composite
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	144	1000	ug/Kg	J-3 Gauntlet Area	discrete
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	147	1000	ug/Kg	J-3 Gauntlet Area	composite
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	14	14		2.6	13	ug/Kg	Ordnance Assembly Area	composite
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	110	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	110	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	110	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	110	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	UJ	22.2	120	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	UJ	22.2	120	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	22.2	120	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	22.2	120	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	22.2	120	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	22.2	120	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	9.61	120	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	9.46	120	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	9.14	120	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.98	120	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.84	120	ug/Kg	J-3 Gauntlet Area	
SS15062-A	102TM-01	10/24/2003	373183.05	4617559.02	0	0.5	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.98	120	ug/Kg	J-3 Gauntlet Area	
SS15062-A	102TM-02	10/24/2003	373183.05	4617559.02	1.5	2	1.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.98	120	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	Ordnance Assembly Area	
MW-125	AL198	10/26/2000	373238.15	4617429.13	1.5	2	1.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	25	120	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	Ordnance Assembly Area	
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	2.6	13	ug/Kg	Ordnance Assembly Area	composite
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Demolition Area	
SS102XA	AQ121	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ122	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ123	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ124	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ125	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ126	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ127	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ128	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ129	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ130	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ131	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ132	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ133	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ134	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ135	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ136	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ170	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ171	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ172	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ173	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ174	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ175	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ176	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ177	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ178	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ179	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ180	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ181	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ182	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ183	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ184	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ185	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ186	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	15	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	10.7	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	10.9	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	11.3	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	10.2	120	ug/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	10.2	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	10.8	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	10.1	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15013-A	102SB-01	10/23/2003	373247.72	4617523.29	0	0.5	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	9.84	120	ug/Kg	Ordnance Assembly Area	
SS15013-A	102SB-02	10/23/2003	373247.72	4617523.29	1.5	2	1.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	9.84	120	ug/Kg	Ordnance Assembly Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	11	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	10.8	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	11.6	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	10.1	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	11.2	120	ug/Kg	J-3 Gauntlet Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	10.9	120	ug/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	3.03	13	ug/Kg	J-3 Gauntlet Area	composite
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	3.06	13	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS1	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS2	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS3	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS4	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS4 FD	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS5	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS6	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS7	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS8	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-A-PE1	5/23/2006	373183.88	4617590.44	0	0.2	1	YES	post-ex BIP spl	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	10	120	ug/Kg	J-3 Gauntlet Area	
SS15127-A	SS15127-A-PE2	5/23/2006	373183.88	4617590.44	0	0.2	1	YES	post-ex BIP spl	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	10	120	ug/Kg	J-3 Gauntlet Area	
SS15127-A	SS15127-A-PE3	5/23/2006	373183.88	4617590.44	0	0.2	1	YES	post-ex BIP spl	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	10	120	ug/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	3.12	13	ug/Kg	J-3 Gauntlet Area	composite
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	350	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	360	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	360	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	340	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	360	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	360	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	UJ	78.5	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	UJ	78.5	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	UJ	78.5	360	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	UJ	78.5	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	UJ	78.5	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	UJ	78.5	360	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	340	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	350	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	340	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	360	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	60.2	410	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	60.2	400	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	60.2	400	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	60.2	420	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	60.2	460	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	60.2	460	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	30.3	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	29.9	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	28.9	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	28.3	350	ug/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	27.9	340	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	370	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	340	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	350	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	370	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	340	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	340	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	340	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	200	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.5	380	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.6	370	ug/Kg	Ordnance Assembly Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	28.2	340	ug/Kg	Ordnance Assembly Area	composite
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	28.2	340	ug/Kg	Ordnance Assembly Area	composite
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.6	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.6	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.6	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.6	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.6	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.6	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.6	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.6	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.6	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.6	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.6	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.6	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.6	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.6	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.6	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.6	330	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.6	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.6	460	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.6	370	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.6	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.6	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.6	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.6	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.6	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.6	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.6	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.6	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.6	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.6	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.6	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.6	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.6	340	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.6	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.6	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.6	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.6	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.6	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.6	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.6	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.6	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.6	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.6	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.6	390	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.6	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.6	360	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.6	370	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.6	400	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	78.6	370	ug/Kg	J-3 Demolition Area	
SS102XA	AQ137	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	110	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ138	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	110	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ139	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	110	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ140	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	110	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ141	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	110	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ142	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	110	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ143	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	110	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ144	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	110	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ145	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	100	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ146	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	110	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ147	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	110	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ148	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	94	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ149	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	100	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ150	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	95	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ151	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	94	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ152	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	96	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ187	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	95	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ188	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	95	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ189	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	97	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ190	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	110	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ191	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	97	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ192	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	100	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ193	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	92	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ194	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	93	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ195	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	100	370	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ196	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	94	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ197	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	93	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ198	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	96	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ199	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	94	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ200	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	94	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ201	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	95	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ202	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	92	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ203	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	94	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	34	410	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	34.6	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	35.8	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	32.3	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	32.2	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	34.1	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	32.1	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	35	430	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	34.1	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	36.5	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	32.1	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	35.3	430	ug/Kg	J-3 Gauntlet Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	34.6	420	ug/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	32.8	400	ug/Kg	J-3 Gauntlet Area	composite
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	33.2	410	ug/Kg	J-3 Gauntlet Area	discrete
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	33.9	410	ug/Kg	J-3 Gauntlet Area	composite
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	350	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	360	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	360	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	340	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	350	ug/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	360	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	360	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	UJ	116	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	UJ	116	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	UJ	116	360	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	UJ	116	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	UJ	116	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	UJ	116	360	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	340	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	350	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	340	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	360	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	119	410	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	119	400	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	119	400	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	119	420	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	119	460	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	119	460	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	64.9	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	64.1	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	62	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	60.6	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	59.7	340	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	370	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	340	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	350	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	370	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	340	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	340	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	340	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	200	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	116	380	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	108	370	ug/Kg	Ordnance Assembly Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	60.3	340	ug/Kg	Ordnance Assembly Area	composite
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	60.3	340	ug/Kg	Ordnance Assembly Area	composite
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	108	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	108	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	108	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	108	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	108	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	108	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	108	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	108	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	108	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	108	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	108	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	108	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	108	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	108	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	108	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	108	330	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	108	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	108	460	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	108	370	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	108	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	108	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	108	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	108	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	108	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	108	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	108	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	108	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	108	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	108	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	108	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	108	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	108	340	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	108	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	108	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	108	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	108	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	108	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	108	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	108	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	108	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	108	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	108	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	108	390	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	108	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	108	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	108	370	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	108	400	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	108	370	ug/Kg	J-3 Demolition Area	
SS102XA	AQ137	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	100	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ138	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	100	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ139	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	100	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ140	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	100	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ141	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	100	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ142	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	100	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ143	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	98	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ144	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	98	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ145	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	93	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ146	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	98	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ147	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	98	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ148	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	87	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ149	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	97	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ150	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	88	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ151	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	87	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ152	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	89	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ187	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	88	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ188	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	88	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ189	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	90	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ190	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	100	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ191	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	90	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ192	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	93	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ193	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	85	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ194	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	86	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ195	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	95	370	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ196	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	87	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ197	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	86	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ198	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	89	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ199	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	87	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ200	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	87	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ201	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	88	340	ug/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
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UJ = Estimated Non Detect

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mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XB	AQ202	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	85	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ203	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	87	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	72.7	410	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	74	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	76.7	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	69.1	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	69	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	73.1	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	68.6	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	74.9	430	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	73	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	78.1	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	68.7	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	75.7	430	ug/Kg	J-3 Gauntlet Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	74.1	420	ug/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	70.3	400	ug/Kg	J-3 Gauntlet Area	composite
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	71.1	410	ug/Kg	J-3 Gauntlet Area	discrete
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	72.5	410	ug/Kg	J-3 Gauntlet Area	composite
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	350	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	360	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	360	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	340	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	360	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	360	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	UJ	83.7	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	360	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	360	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	340	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	350	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	340	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	360	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	125	410	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	125	400	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	125	400	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	125	420	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	125	460	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	125	460	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	81.6	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	80.6	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	77.9	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	76.3	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	75.1	340	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	370	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	340	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	350	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	370	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	340	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	340	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	340	ug/Kg	Ordnance Assembly Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	200	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	83.7	380	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	UJ	82.7	370	ug/Kg	Ordnance Assembly Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	75.9	340	ug/Kg	Ordnance Assembly Area	composite
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	75.9	340	ug/Kg	Ordnance Assembly Area	composite
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	UJ	82.7	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	UJ	82.7	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	UJ	82.7	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	UJ	82.7	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	UJ	82.7	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	UJ	82.7	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	UJ	82.7	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	UJ	82.7	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	UJ	82.7	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	UJ	82.7	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	UJ	82.7	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	UJ	82.7	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	UJ	82.7	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	UJ	82.7	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	UJ	82.7	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	UJ	82.7	330	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	UJ	82.7	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	UJ	82.7	460	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	UJ	82.7	370	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	UJ	82.7	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	UJ	82.7	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	UJ	82.7	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	UJ	82.7	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	UJ	82.7	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	UJ	82.7	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	UJ	82.7	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	UJ	82.7	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	UJ	82.7	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	UJ	82.7	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	UJ	82.7	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	UJ	82.7	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	82.7	340	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	UJ	82.7	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	UJ	82.7	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	UJ	82.7	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	UJ	82.7	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	UJ	82.7	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	UJ	82.7	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	UJ	82.7	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	82.7	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	82.7	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	82.7	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	82.7	390	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	82.7	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	82.7	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	82.7	370	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	82.7	400	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	82.7	370	ug/Kg	J-3 Demolition Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	91.4	410	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	93.1	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	96.4	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	86.9	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	86.8	390	ug/Kg	J-3 Presumed M550 Berm Area	

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U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	91.9	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	86.3	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	94.2	430	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	91.8	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	98.2	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	86.4	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	95.2	430	ug/Kg	J-3 Gauntlet Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	93.2	420	ug/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	4-CHLOROANILINE	*	ND	U	88.4	400	ug/Kg	J-3 Gauntlet Area	composite
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	4-CHLOROANILINE	*	ND	U	89.4	410	ug/Kg	J-3 Gauntlet Area	discrete
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW8270C	4-CHLOROANILINE	*	ND	U	91.2	410	ug/Kg	J-3 Gauntlet Area	composite
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	350	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	360	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	360	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	340	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	360	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	360	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	360	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	360	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	340	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	350	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	340	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	360	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	88.6	410	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	88.6	400	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	88.6	400	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	88.6	420	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	88.6	460	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	88.6	460	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	25.3	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	24.9	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	24.1	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	23.6	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	23.2	340	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	370	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	340	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	350	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	370	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	340	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	340	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	340	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	200	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	380	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	370	ug/Kg	Ordnance Assembly Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	23.5	340	ug/Kg	Ordnance Assembly Area	composite
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	23.5	340	ug/Kg	Ordnance Assembly Area	composite

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	330	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	460	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	370	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	340	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	73.4	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	390	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	370	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	400	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	73.4	370	ug/Kg	J-3 Demolition Area	
SS102XA	AQ137	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	140	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ138	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	140	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ139	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	140	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ140	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	140	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ141	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	140	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ142	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	140	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ143	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	140	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ144	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	140	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ145	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	130	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ146	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	140	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ147	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	140	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ148	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	120	340	ug/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XA	AQ149	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	130	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ150	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	120	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ151	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	120	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ152	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	120	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ187	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	120	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ188	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	120	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ189	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	120	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ190	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	140	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ191	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	120	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ192	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	130	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ193	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	120	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ194	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	120	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ195	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	130	370	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ196	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	120	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ197	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	120	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ198	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	120	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ199	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	120	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ200	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	120	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ201	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	120	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ202	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	120	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ203	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	120	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	UJ	28.3	410	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	UJ	28.8	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	UJ	29.8	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	UJ	26.9	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	UJ	26.8	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	UJ	28.4	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	UJ	26.7	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	UJ	29.1	430	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	UJ	28.4	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	UJ	30.4	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	UJ	26.8	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	29.5	430	ug/Kg	J-3 Gauntlet Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	28.8	420	ug/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	27.4	400	ug/Kg	J-3 Gauntlet Area	composite
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	27.7	410	ug/Kg	J-3 Gauntlet Area	discrete
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	28.2	410	ug/Kg	J-3 Gauntlet Area	composite
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	350	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	360	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	360	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	340	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	360	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	360	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	UJ	105	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	UJ	105	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	UJ	105	360	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	UJ	105	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	UJ	105	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	UJ	105	360	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	340	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	350	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	340	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	360	ug/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	360	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	33.9	410	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	33.9	400	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	33.9	400	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	33.9	420	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	33.9	460	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	33.9	460	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	51.2	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	50.6	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	48.9	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	47.8	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	47.1	340	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	370	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	340	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	350	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	370	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	340	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	340	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	340	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	200	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	105	380	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	96.3	370	ug/Kg	Ordnance Assembly Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	47.6	340	ug/Kg	Ordnance Assembly Area	composite
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	47.6	340	ug/Kg	Ordnance Assembly Area	composite
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	96.3	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	96.3	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	96.3	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	96.3	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	96.3	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	96.3	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	96.3	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	96.3	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	96.3	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	96.3	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	96.3	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	96.3	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	96.3	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	96.3	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	96.3	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	96.3	330	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	96.3	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	96.3	460	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	96.3	370	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	96.3	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	96.3	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	96.3	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	96.3	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	96.3	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	96.3	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	96.3	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	96.3	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	96.3	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	96.3	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	96.3	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	96.3	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	96.3	340	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	UJ	96.3	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	96.3	360	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	96.3	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	96.3	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	96.3	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	96.3	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	96.3	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	96.3	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	96.3	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	96.3	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	96.3	390	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	96.3	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	96.3	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	96.3	370	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	96.3	400	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	96.3	370	ug/Kg	J-3 Demolition Area	
SS102XA	AQ137	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	100	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ138	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	100	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ139	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	100	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ140	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	100	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ141	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	100	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ142	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	100	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ143	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	100	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ144	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	100	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ145	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	95	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ146	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	100	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ147	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	100	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ148	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	89	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ149	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	99	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ150	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	90	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ151	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	89	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ152	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	91	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ187	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	90	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ188	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	90	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ189	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	92	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ190	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	100	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ191	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	92	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ192	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	95	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ193	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	87	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ194	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	88	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ195	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	97	370	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ196	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	89	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ197	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	88	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ198	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	91	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ199	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	89	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ200	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	89	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ201	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	90	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ202	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	87	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ203	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	89	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	57.4	410	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	58.4	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	60.5	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	54.5	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	54.4	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	57.6	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	54.2	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	59.1	430	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	57.6	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	61.6	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	54.2	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	59.7	430	ug/Kg	J-3 Gauntlet Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	58.5	420	ug/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	55.5	400	ug/Kg	J-3 Gauntlet Area	composite
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	56.1	410	ug/Kg	J-3 Gauntlet Area	discrete
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	57.2	410	ug/Kg	J-3 Gauntlet Area	composite
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	139	350	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	139	360	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	139	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	139	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	139	360	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	139	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	139	340	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	139	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	139	360	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	139	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	139	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	139	360	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	139	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	139	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	139	360	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	139	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	139	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	139	360	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	139	340	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	350	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	340	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	360	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	129	410	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	129	400	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	129	400	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	129	420	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	129	460	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	129	460	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	90.7	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	89.6	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	86.6	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	84.8	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	83.5	340	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	370	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	340	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	350	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	370	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	340	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	340	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	340	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	200	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	380	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	370	ug/Kg	Ordnance Assembly Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	84.3	340	ug/Kg	Ordnance Assembly Area	composite
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	84.3	340	ug/Kg	Ordnance Assembly Area	composite
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	330	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	330	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	460	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	370	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	340	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	139	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	390	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	370	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	400	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	139	370	ug/Kg	J-3 Demolition Area	
SS102XA	AQ137	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	140	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ138	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	140	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ139	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	140	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ140	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	140	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ141	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	140	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ142	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	140	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ143	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	140	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ144	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	140	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ145	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	130	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ146	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	140	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ147	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	140	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ148	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	120	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ149	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	130	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ150	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	120	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ151	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	120	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ152	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	120	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ187	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	120	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ188	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	120	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ189	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	120	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ190	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	140	400	ug/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XB	AQ191	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	120	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ192	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	130	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ193	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	120	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ194	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	120	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ195	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	130	370	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ196	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	120	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ197	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	120	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ198	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	120	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ199	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	120	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ200	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	120	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ201	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	120	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ202	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	120	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ203	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	120	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	102	410	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	103	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	107	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	96.5	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	96.4	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	102	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	96	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	105	430	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	102	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	109	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	96.1	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	106	430	ug/Kg	J-3 Gauntlet Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	104	420	ug/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	98.3	400	ug/Kg	J-3 Gauntlet Area	composite
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	99.4	410	ug/Kg	J-3 Gauntlet Area	discrete
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	101	410	ug/Kg	J-3 Gauntlet Area	composite
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	153	880	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	153	890	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	153	890	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	153	870	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	153	900	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	153	890	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	153	860	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	153	870	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	153	910	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	153	880	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	153	890	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	153	900	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	153	870	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	153	880	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	153	890	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	153	870	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	153	880	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	153	900	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	153	860	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	153	890	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	153	920	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	153	870	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	153	920	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	153	910	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	144	1000	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	144	1000	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	144	1000	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	144	1000	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	144	1200	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	144	1200	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	270	930	ug/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	267	920	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	258	890	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	253	870	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	249	860	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	153	920	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	153	850	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	153	870	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	153	920	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	153	850	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	153	850	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	153	840	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	153	500	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	153	960	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	153	960	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	153	960	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	142	930	ug/Kg	Ordnance Assembly Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	252	860	ug/Kg	Ordnance Assembly Area	composite
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	252	860	ug/Kg	Ordnance Assembly Area	composite
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	142	850	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	142	840	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	142	830	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	142	840	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	142	850	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	142	850	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	142	860	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	142	840	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	142	840	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	142	830	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	142	860	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	142	840	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	142	840	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	142	840	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	142	840	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	142	840	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	142	860	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	142	1200	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	142	930	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	142	850	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	142	910	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	142	890	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	142	910	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	142	870	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	142	870	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	142	910	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	142	880	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	142	870	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	142	860	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	142	860	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	142	900	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	142	840	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	142	920	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	142	900	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	142	900	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	142	920	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	142	960	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	142	950	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	142	890	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	142	910	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	142	950	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	142	960	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	142	980	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	142	910	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	142	900	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	142	930	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	142	1000	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	142	930	ug/Kg	J-3 Demolition Area	
SS102XA	AQ137	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	160	990	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ138	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	160	990	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ139	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	160	970	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ140	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	160	980	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ141	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	160	990	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ142	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	160	980	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ143	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	160	960	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ144	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	160	960	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ145	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	150	910	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ146	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	160	960	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ147	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	160	950	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ148	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	140	850	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ149	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	150	940	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ150	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	140	860	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ151	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	140	850	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ152	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	140	870	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ187	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	140	860	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ188	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	140	860	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ189	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	140	870	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ190	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	160	1000	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ191	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	140	880	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ192	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	150	910	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ193	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	140	830	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ194	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	140	840	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ195	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	150	930	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ196	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	140	850	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ197	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	140	840	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ198	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	140	870	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ199	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	140	850	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ200	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	140	850	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ201	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	140	860	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ202	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	140	830	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ203	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	140	850	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	303	1000	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	309	1100	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	320	1100	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	288	990	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	288	990	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	305	1000	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	286	990	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	UJ	312	1100	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	304	1000	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	325	1100	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	287	990	ug/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	315	1100	ug/Kg	J-3 Gauntlet Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	309	1100	ug/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	4-NITROANILINE	*	ND	U	293	1000	ug/Kg	J-3 Gauntlet Area	composite
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	4-NITROANILINE	*	ND	U	296	1000	ug/Kg	J-3 Gauntlet Area	discrete
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW8270C	4-NITROANILINE	*	ND	U	302	1000	ug/Kg	J-3 Gauntlet Area	composite
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	149	880	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	97	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	149	890	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	98	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	149	890	ug/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	98	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	149	870	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	96	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	149	900	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	98	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	97	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	149	890	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	149	860	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	94	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	149	870	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	96	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	149	910	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	100	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	149	880	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	96	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	149	890	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	98	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	149	900	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	99	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	149	870	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	96	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	149	880	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	97	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	99	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	149	890	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	149	870	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	96	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	149	880	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	97	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	149	900	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	99	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	149	860	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	95	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	97	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	149	890	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	149	920	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	100	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	149	870	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	95	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	149	920	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	100	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	149	910	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	100	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	145	1000	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	256	420	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	145	1000	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	256	410	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	145	1000	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	256	410	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	145	1000	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	256	430	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	145	1200	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	256	470	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	145	1200	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	256	480	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	273	930	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	269	920	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	260	890	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	255	870	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	251	860	ug/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	149	920	ug/Kg	Ordnance Assembly Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	100	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	149	850	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	93	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	149	870	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	96	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	149	920	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	100	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	149	850	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	94	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	149	850	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	94	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	149	840	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	U	58	93	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	149	500	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	110	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	149	960	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	100	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	149	960	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	110	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	149	960	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	58	100	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	160	930	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	100	100	ug/Kg	Ordnance Assembly Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	254	860	ug/Kg	Ordnance Assembly Area	composite
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	254	860	ug/Kg	Ordnance Assembly Area	composite
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	94	94	ug/Kg	J-3 Demolition Area	
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	160	850	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	92	92	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	160	840	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	91	91	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	160	830	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	92	92	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	160	840	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	93	93	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	160	850	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	94	94	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	160	850	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	94	94	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	160	860	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	160	840	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	100	100	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	92	92	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	160	840	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	92	92	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	160	830	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	160	860	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	93	93	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	160	840	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	92	92	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	160	840	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	92	92	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	160	840	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	91	91	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	91	91	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	160	840	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	160	840	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	91	91	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	160	860	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	95	95	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	130	130	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	160	1200	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	100	100	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	160	930	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	160	850	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	94	94	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	160	910	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	100	100	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	98	98	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	160	890	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	160	910	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	99	99	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	96	96	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	160	870	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	160	870	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	97	97	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	100	100	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	160	910	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	160	880	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	97	97	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	96	96	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	160	870	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	95	95	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	160	860	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	94	94	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	160	860	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	99	99	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	160	900	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	93	93	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	160	840	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	100	100	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	160	920	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	99	99	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	160	900	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	99	99	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	160	900	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	160	920	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	100	100	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	100	100	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	160	960	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	160	950	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	100	100	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	160	890	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	99	99	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	160	910	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	100	100	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	100	100	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	160	950	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	100	100	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	160	960	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	160	980	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	110	110	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	160	910	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	100	100	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	160	900	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	99	99	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	160	930	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	100	100	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	160	1000	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	99	99	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	100	100	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	160	930	ug/Kg	J-3 Demolition Area	
SS102XA	AQ121	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	110	110	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ122	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	110	110	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ123	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	110	110	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ124	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	110	110	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ125	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	110	110	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ126	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	100	100	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ127	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	100	100	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ128	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	100	100	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ129	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	100	100	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ130	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	100	100	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ131	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	100	100	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ132	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	93	93	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ133	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	100	100	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ134	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	95	95	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ135	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	94	94	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ136	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	95	95	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ137	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	430	990	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ138	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	430	990	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ139	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	430	970	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ140	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	430	980	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ141	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	440	990	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ142	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	430	980	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ143	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	420	960	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ144	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	420	960	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ145	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	400	910	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ146	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	420	960	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ147	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	420	950	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ148	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	370	850	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ149	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	420	940	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ150	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	380	860	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ151	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	380	850	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ152	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	380	870	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ170	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	120	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ171	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	96	96	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ172	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	99	99	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ173	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	120	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ174	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	97	97	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ175	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	100	100	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ176	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	93	93	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ177	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	94	94	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ178	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	100	100	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ179	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	94	94	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ180	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	94	94	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ181	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	97	97	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ182	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	94	94	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ183	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	93	93	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ184	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	98	98	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ185	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	93	93	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ186	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8151A	4-NITROPHENOL	*	ND	UJ	94	94	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ187	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	380	860	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ188	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	380	860	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ189	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	390	870	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ190	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	440	1000	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ191	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	390	880	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ192	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	400	910	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ193	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	370	830	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ194	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	370	840	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ195	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	410	930	ug/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XB	AQ196	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	380	850	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ197	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	370	840	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ198	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	380	870	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ199	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	370	850	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ200	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	370	850	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ201	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	380	860	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ202	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	370	830	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ203	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	370	850	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	306	1000	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	311	1100	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	322	1100	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	290	990	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	290	990	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	307	1000	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	289	990	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	315	1100	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	307	1000	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	328	1100	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	289	990	ug/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	318	1100	ug/Kg	J-3 Gauntlet Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	312	1100	ug/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	4-NITROPHENOL	*	ND	U	296	1000	ug/Kg	J-3 Gauntlet Area	composite
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	4-NITROPHENOL	*	ND	U	299	1000	ug/Kg	J-3 Gauntlet Area	discrete
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW8270C	4-NITROPHENOL	*	ND	U	305	1000	ug/Kg	J-3 Gauntlet Area	composite
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	110	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	110	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	110	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	110	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	UJ	28.9	120	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	UJ	28.9	120	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	28.9	120	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	28.9	120	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	28.9	120	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	28.9	120	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	19.5	120	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	19.2	120	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	18.5	120	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	18.2	120	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17.9	120	ug/Kg	J-3 Gauntlet Area	
SS15062-A	102TM-01	10/24/2003	373183.05	4617559.02	0	0.5	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	18.2	120	ug/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS15062-A	102TM-02	10/24/2003	373183.05	4617559.02	1.5	2	1.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	18.2	120	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	Ordnance Assembly Area	
MW-125	AL198	10/26/2000	373238.15	4617429.13	1.5	2	1.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	35	120	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17	120	ug/Kg	Ordnance Assembly Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	4.75	13	ug/Kg	Ordnance Assembly Area	composite
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	4.75	13	ug/Kg	Ordnance Assembly Area	composite
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Demolition Area	
SS102XA	AQ121	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ122	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ123	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ124	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ125	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ126	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ127	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ128	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ129	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ130	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ131	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ132	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ133	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ134	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ135	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ136	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ170	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ171	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ172	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ173	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ174	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ175	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ176	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ177	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ178	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ179	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ180	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ181	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ182	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ183	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ184	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ185	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ186	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	21.8	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	22.2	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	22.9	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	20.7	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	20.6	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	21.9	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	20.5	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15013-A	102SB-01	10/23/2003	373247.72	4617523.29	0	0.5	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	20	120	ug/Kg	Ordnance Assembly Area	
SS15013-A	102SB-02	10/23/2003	373247.72	4617523.29	1.5	2	1.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	20	120	ug/Kg	Ordnance Assembly Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	22.4	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	21.8	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	23.4	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	20.6	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	22.6	120	ug/Kg	J-3 Gauntlet Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	22.2	120	ug/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW8330	4-NITROTOLUENE	*	ND	U	5.54	13	ug/Kg	J-3 Gauntlet Area	composite
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW8330	4-NITROTOLUENE	*	ND	U	5.6	13	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS1	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS2	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS3	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS4	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS4 FD	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS5	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Gauntlet Area	discrete

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS15127-A	SS15127-SS6	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS7	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS8	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-A-PE1	5/23/2006	373183.88	4617590.44	0	0.2	1	YES	post-ex BIP spl	SW8330	4-NITROTOLUENE	*	ND	U	42	120	ug/Kg	J-3 Gauntlet Area	
SS15127-A	SS15127-A-PE2	5/23/2006	373183.88	4617590.44	0	0.2	1	YES	post-ex BIP spl	SW8330	4-NITROTOLUENE	*	ND	U	42	120	ug/Kg	J-3 Gauntlet Area	
SS15127-A	SS15127-A-PE3	5/23/2006	373183.88	4617590.44	0	0.2	1	YES	post-ex BIP spl	SW8330	4-NITROTOLUENE	*	ND	U	42	120	ug/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW8330	4-NITROTOLUENE	*	ND	U	5.71	13	ug/Kg	J-3 Gauntlet Area	composite
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	350	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	360	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	360	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	340	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	360	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	360	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	UJ	84.6	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	UJ	84.6	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	UJ	84.6	360	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	UJ	84.6	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	UJ	84.6	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	UJ	84.6	360	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	340	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	350	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	340	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	360	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	52.7	410	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	52.7	400	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	52.7	400	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	52.7	420	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	52.7	460	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	52.7	460	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	35.6	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	35.1	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	34	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	33.3	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	32.7	340	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	370	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	340	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	350	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	370	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	340	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	340	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	340	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	200	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	84.6	380	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	78	370	ug/Kg	Ordnance Assembly Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	33.1	340	ug/Kg	Ordnance Assembly Area	composite
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	33.1	340	ug/Kg	Ordnance Assembly Area	composite
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	78	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	78	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	78	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	78	330	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	78	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	78	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	78	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	78	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	78	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	78	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	78	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	78	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	78	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	78	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	78	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	78	330	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	78	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	78	460	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	78	370	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	78	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	78	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	78	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	78	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	78	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	78	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	78	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	78	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	78	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	78	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	78	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	78	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	78	340	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	78	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	78	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	78	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	78	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	78	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	78	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	78	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	78	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	78	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	78	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	78	390	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	78	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	78	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	78	370	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	78	400	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	78	370	ug/Kg	J-3 Demolition Area	
SS102XA	AQ137	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	63	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ138	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	63	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ139	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	62	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ140	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	63	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ141	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	63	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ142	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	63	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ143	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	61	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ144	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	61	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ145	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	58	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ146	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	61	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ147	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	61	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ148	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	54	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ149	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	60	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ150	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	55	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ151	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	54	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ152	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	56	350	ug/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XB	AQ187	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	55	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ188	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	55	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ189	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	56	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ190	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	64	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ191	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	56	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ192	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	58	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ193	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	53	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ194	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	54	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ195	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	59	370	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ196	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	54	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ197	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	53	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ198	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	55	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ199	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	54	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ200	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	54	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ201	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	55	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ202	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	53	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ203	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	54	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	39.9	410	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	40.6	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	42	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	37.9	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	37.8	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	40.1	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	37.6	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	41.1	430	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	40	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	42.8	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	37.7	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	41.5	430	ug/Kg	J-3 Gauntlet Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	40.6	420	ug/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	ACENAPHTHENE	*	ND	U	38.6	400	ug/Kg	J-3 Gauntlet Area	composite
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	ACENAPHTHENE	*	ND	U	39	410	ug/Kg	J-3 Gauntlet Area	discrete
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW8270C	ACENAPHTHENE	*	ND	U	39.8	410	ug/Kg	J-3 Gauntlet Area	composite
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	350	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	360	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	360	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	340	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	360	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	360	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	UJ	75.8	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	UJ	75.8	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	UJ	75.8	360	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	UJ	75.8	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	UJ	75.8	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	UJ	75.8	360	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	340	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	350	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	340	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	360	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	55.3	410	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	55.3	400	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	55.3	400	ug/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	55.3	420	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	55.3	460	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	55.3	460	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	22.9	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	22.6	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	21.9	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	21.4	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	21.1	340	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	370	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	340	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	350	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	370	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	340	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	340	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	340	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	200	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	75.8	380	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	73.8	370	ug/Kg	Ordnance Assembly Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	21.3	340	ug/Kg	Ordnance Assembly Area	composite
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	21.3	340	ug/Kg	Ordnance Assembly Area	composite
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	73.8	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	73.8	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	73.8	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	73.8	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	73.8	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	73.8	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	73.8	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	73.8	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	73.8	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	73.8	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	73.8	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	73.8	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	73.8	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	73.8	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	73.8	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	73.8	330	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	73.8	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	73.8	460	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	73.8	370	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	73.8	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	73.8	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	73.8	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	73.8	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	73.8	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	73.8	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	73.8	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	73.8	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	73.8	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	73.8	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	73.8	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	73.8	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	73.8	340	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	73.8	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	73.8	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	73.8	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	73.8	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	73.8	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	73.8	380	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	73.8	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	73.8	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	73.8	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	73.8	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	73.8	390	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	73.8	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	73.8	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	73.8	370	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	73.8	400	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	73.8	370	ug/Kg	J-3 Demolition Area	
SS102XA	AQ137	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	65	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ138	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	65	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ139	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	65	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ140	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	65	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ141	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	66	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ142	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	65	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ143	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	63	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ144	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	63	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ145	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	60	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ146	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	63	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ147	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	63	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ148	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	56	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ149	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	63	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ150	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	57	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ151	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	56	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ152	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	58	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ187	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	57	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ188	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	57	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ189	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	58	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ190	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	66	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ191	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	58	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ192	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	60	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ193	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	55	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ194	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	56	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ195	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	61	370	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ196	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	56	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ197	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	55	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ198	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	57	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ199	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	56	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ200	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	56	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ201	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	57	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ202	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	55	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ203	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	56	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	25.7	410	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	26.1	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	27.1	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	24.4	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	24.3	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	25.8	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	24.2	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	26.4	430	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	25.8	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	27.6	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	24.3	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	26.7	430	ug/Kg	J-3 Gauntlet Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	26.2	420	ug/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	ACENAPHTHYLENE	*	ND	U	24.8	400	ug/Kg	J-3 Gauntlet Area	composite
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	ACENAPHTHYLENE	*	ND	U	25.1	410	ug/Kg	J-3 Gauntlet Area	discrete
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW8270C	ACENAPHTHYLENE	*	ND	U	25.6	410	ug/Kg	J-3 Gauntlet Area	composite
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	CVOL	ACETONE	630	630	J	4.34	12	ug/Kg	Ordnance Assembly Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	ACETONE	370	370	J	4.04	12	ug/Kg	J-3 Demolition Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	CVOL	ACETONE	330	330	J	4.34	12	ug/Kg	Ordnance Assembly Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	CVOL	ACETONE	280	280	J	3.81	18	ug/Kg	J-3 Gauntlet Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	CVOL	ACETONE	250	250	J	4.34	8	ug/Kg	Ordnance Assembly Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	ACETONE	220	220	J	4.04	14	ug/Kg	J-3 Demolition Area	
SS102XB	AQ185	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	ACETONE	220	220	J	4.04	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	CVOL	ACETONE	190	190	J	4.34	14	ug/Kg	Ordnance Assembly Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	ACETONE	190	190		4.04	13	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	ACETONE	190	190	J	4.04	11	ug/Kg	J-3 Demolition Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	CVOL	ACETONE	180	180	J	3.81	13	ug/Kg	J-3 Gauntlet Area	
SS102XB	AQ186	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	ACETONE	170	170	J	4.04	18	ug/Kg	J-3 Presumed M550 Berm Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	CVOL	ACETONE	150	150	J	3.81	9	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	CVOL	ACETONE	140	140	J	3.81	12	ug/Kg	J-3 Gauntlet Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	ACETONE	140	140	J	4.04	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	ACETONE	140	140	J	4.04	13	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	ACETONE	130	130	J	4.04	12	ug/Kg	J-3 Demolition Area	
SS102XB	AQ174	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	ACETONE	130	130	J	4.04	24	ug/Kg	J-3 Presumed M550 Berm Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	CVOL	ACETONE	120	120	J	3.81	19	ug/Kg	J-3 Gauntlet Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	ACETONE	120	120	J	4.04	10	ug/Kg	J-3 Demolition Area	
SS102XB	AQ181	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	ACETONE	120	120	J	4.04	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	ACETONE	110	110	J	4.04	17	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	ACETONE	110	110	J	4.04	10	ug/Kg	J-3 Demolition Area	
SS102XA	AQ122	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	ACETONE	110	110	J	4.04	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ134	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	ACETONE	110	110	J	4.04	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	ACETONE	100	100	J	4.04	16	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	ACETONE	95	95	J	4.04	12	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	ACETONE	92	92	J	4.04	13	ug/Kg	J-3 Demolition Area	
SS102XB	AQ173	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	ACETONE	86	86	J	4.04	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	ACETONE	80	80	J	4.04	10	ug/Kg	J-3 Demolition Area	
SS102XA	AQ127	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	ACETONE	80	80	J	4.04	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ133	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	ACETONE	80	80	J	4.04	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ170	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	ACETONE	76	76	J	4.04	12	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ123	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	ACETONE	75	75	J	4.04	14	ug/Kg	J-3 Presumed M550 Berm Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	CVOL	ACETONE	74	74	J	3.81	8	ug/Kg	J-3 Gauntlet Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	ACETONE	71	71	J	4.04	11	ug/Kg	J-3 Demolition Area	
SS102XA	AQ128	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	ACETONE	71	71	J	4.04	11	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ129	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	ACETONE	69	69	J	4.04	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ125	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	ACETONE	67	67	J	4.04	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	ACETONE	63	63	J	4.04	8	ug/Kg	J-3 Demolition Area	
SS102XA	AQ130	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	ACETONE	61	61	J	4.04	11	ug/Kg	J-3 Presumed M550 Berm Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	ACETONE	60	60	J	4.04	11	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	ACETONE	60	60	J	4.04	10	ug/Kg	J-3 Demolition Area	
SS102XA	AQ121	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	ACETONE	58	58	J	4.04	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	ACETONE	56	56	J	4.04	8	ug/Kg	J-3 Demolition Area	
SS102XB	AQ182	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	ACETONE	56	56	J	4.04	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ183	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	ACETONE	55	55	J	4.04	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	ACETONE	51	51	J	4.04	13	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	ACETONE	50	50	J	4.04	10	ug/Kg	J-3 Demolition Area	
SS102XA	AQ131	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	ACETONE	50	50	J	4.04	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ178	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	ACETONE	50	50	J	4.04	11	ug/Kg	J-3 Presumed M550 Berm Area	
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	ACETONE	49	49	J	4.04	12	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	ACETONE	49	49	J	4.04	10	ug/Kg	J-3 Demolition Area	
SS102XA	AQ136	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	ACETONE	47	47	J	4.04	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	CVOL	ACETONE	46	46	J	4.04	12	ug/Kg	Ordnance Assembly Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	ACETONE	46	46	J	4.04	12	ug/Kg	J-3 Demolition Area	
SS102XB	AQ184	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	ACETONE	46	46	J	4.04	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	ACETONE	43	43	J	4.04	12	ug/Kg	J-3 Demolition Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	CVOL	ACETONE	42	42	J	4.34	6	ug/Kg	J-3 Gauntlet Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	ACETONE	42	42	J	4.04	11	ug/Kg	J-3 Demolition Area	
SS102XA	AQ124	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	ACETONE	42	42	J	4.04	8	ug/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	CVOL	ACETONE	41	41	J	4.34	6	ug/Kg	J-3 Gauntlet Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	ACETONE	39	39	J	4.04	9	ug/Kg	J-3 Demolition Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	CVOL	ACETONE	36	36	J	4.34	10	ug/Kg	J-3 Gauntlet Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	ACETONE	36	36	J	4.04	9	ug/Kg	J-3 Demolition Area	
SS102XA	AQ126	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	ACETONE	36	36	J	4.04	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	CVOL	ACETONE	35	35	J	4.34	6	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	CVOL	ACETONE	34	34	J	4.34	6	ug/Kg	J-3 Gauntlet Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	ACETONE	34	34	J	4.04	10	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	ACETONE	34	34	J	4.04	12	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	ACETONE	34	34	J	4.04	10	ug/Kg	J-3 Demolition Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	CVOL	ACETONE	33	33	J	4.34	11	ug/Kg	Ordnance Assembly Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	ACETONE	33	33	J	4.04	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	ACETONE	33	33	J	4.04	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	ACETONE	32	32	J	4.04	8	ug/Kg	J-3 Demolition Area	
SS102XB	AQ179	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	ACETONE	32	32	J	4.04	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	CVOL	ACETONE	30	30	J	4.34	7	ug/Kg	J-3 Gauntlet Area	
SS102XA	AQ132	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	ACETONE	29	29	J	4.04	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ177	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	ACETONE	29	29	J	4.04	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ171	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	ACETONE	27	27	J	4.04	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ172	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	ACETONE	27	27	J	4.04	14	ug/Kg	J-3 Presumed M550 Berm Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	ACETONE	26	26	J	4.04	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	ACETONE	25	25	J	4.04	10	ug/Kg	J-3 Demolition Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	CVOL	ACETONE	24	24	J	4.34	7	ug/Kg	J-3 Gauntlet Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	ACETONE	24	24	J	4.04	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	ACETONE	24	24	J	4.04	7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	ACETONE	24	24	J	4.04	9	ug/Kg	J-3 Demolition Area	
SS102XB	AQ180	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	ACETONE	24	24	J	4.04	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	ACETONE	23	23	J	4.04	9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	ACETONE	23	23	J	4.04	11	ug/Kg	J-3 Demolition Area	
SS102XB	AQ175	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	ACETONE	23	23	J	4.04	8	ug/Kg	J-3 Presumed M550 Berm Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	CVOL	ACETONE	22	22	J	4.34	11	ug/Kg	Ordnance Assembly Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	ACETONE	22	22	J	4.04	9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	ACETONE	22	22	J	4.04	8	ug/Kg	J-3 Demolition Area	
SS102XB	AQ176	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	ACETONE	21	21	J	4.04	9	ug/Kg	J-3 Presumed M550 Berm Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	CVOL	ACETONE	20	20	J	4.34	8	ug/Kg	Ordnance Assembly Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	CVOL	ACETONE	19	19	J	4.34	6	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	CVOL	ACETONE	18	18	J	4.34	6	ug/Kg	J-3 Gauntlet Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	ACETONE	17	17	J	4.04	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	ACETONE	16	16	J	4.04	8	ug/Kg	J-3 Demolition Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	CVOL	ACETONE	14	14	J	4.34	5	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	CVOL	ACETONE	12	12	J	4.34	6	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	CVOL	ACETONE	12	12	J	4.34	8	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	CVOL	ACETONE	12	12	J	4.34	6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	CVOL	ACETONE	8	8	J	4.34	6	ug/Kg	J-3 Gauntlet Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	CVOL	ACETONE	8	8	J	4.34	7	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	CVOL	ACETONE	7	7	J	4.34	7	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	CVOL	ACETONE	7	7	J	4.34	7	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	CVOL	ACETONE	5	5	J	4.34	8	ug/Kg	Ordnance Assembly Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	CVOL	ACETONE	3	3	J	3	6	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	CVOL	ACETONE	*	ND	UJ	4.34	6	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	CVOL	ACETONE	*	ND	UJ	4.34	6	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	CVOL	ACETONE	*	ND	UJ	4.34	6	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	CVOL	ACETONE	*	ND	UJ	4.34	7	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	CVOL	ACETONE	*	ND	UJ	4.34	6	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	CVOL	ACETONE	*	ND	UJ	4.34	6	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	CVOL	ACETONE	*	ND	UJ	4.34	6	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	CVOL	ACETONE	*	ND	UJ	4.34	7	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	CVOL	ACETONE	*	ND	UJ	4.34	21	ug/Kg	J-3 Gauntlet Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	ACETONE	*	ND	UJ	4.04	9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	ACETONE	*	ND	UJ	4.04	8	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	ACETONE	*	ND	UJ	4.04	8	ug/Kg	J-3 Demolition Area	
SS102XA	AQ135	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	ACETONE	*	ND	UJ	4.04	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8151A	ACIFLUORFEN	11	11	J	5.6	5.6	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8151A	ACIFLUORFEN	7	7	J	5.3	5.3	ug/Kg	J-3 Demolition Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	SW8151A	ACIFLUORFEN	6.6	6.6	NJ	1.4	5.3	ug/Kg	Ordnance Assembly Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8151A	ACIFLUORFEN	6.6	6.6	J	5.5	5.5	ug/Kg	J-3 Demolition Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	5.1	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	5.2	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	5.2	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	5	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	5.2	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	5.1	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	5	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	5.1	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	5.3	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	5.1	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	5.2	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	5.2	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	5	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	5.1	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	5.3	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	5	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	5.3	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	5.3	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	8.41	31	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	8.41	30	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	8.41	30	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	8.41	32	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	8.41	35	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	8.41	35	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	5.4	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	4.9	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	5	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	4.9	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	4.9	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	5.8	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	5.6	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	5.6	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	1.4	5.6	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	5.4	5.4	ug/Kg	Ordnance Assembly Area	
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	4.9	4.9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	4.8	4.8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	4.8	4.8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	4.8	4.8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	4.9	4.9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	4.9	4.9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	4.9	4.9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	5.4	5.4	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	4.8	4.8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	4.8	4.8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	4.9	4.9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	4.8	4.8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	4.9	4.9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	4.8	4.8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	4.8	4.8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	4.8	4.8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	5	5	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	6.8	6.8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	5.4	5.4	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	4.9	4.9	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	5.2	5.2	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	5.2	5.2	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	5.2	5.2	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	5	5	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	5.1	5.1	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	5.3	5.3	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	5.1	5.1	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	5	5	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	5	5	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	4.9	4.9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	5.2	5.2	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	4.9	4.9	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	5.4	5.4	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	5.2	5.2	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	5.2	5.2	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	5.2	5.2	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	5.3	5.3	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	5.5	5.5	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	5.6	5.6	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	5.7	5.7	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	5.3	5.3	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	5.2	5.2	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	5.4	5.4	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	5.2	5.2	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	5.4	5.4	ug/Kg	J-3 Demolition Area	
SS102XA	AQ121	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	5.7	5.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ122	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	6	6	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ123	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	5.7	5.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ124	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	5.8	5.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ125	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	5.8	5.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ126	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	5.4	5.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ127	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	5.5	5.5	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ128	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	5.5	5.5	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ129	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	5.3	5.3	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ130	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	5.6	5.6	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ131	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	5.5	5.5	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ132	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	4.9	4.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ133	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	5.4	5.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ134	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	5	5	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ135	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	4.9	4.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ136	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	5	5	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ170	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	6.5	6.5	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ171	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	5	5	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ172	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	5.2	5.2	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ173	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	6.4	6.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ174	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	5.1	5.1	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ175	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	5.4	5.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ176	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	4.9	4.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ177	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	4.9	4.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ178	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	5.4	5.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ179	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	5	5	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ180	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	5	5	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ181	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	5.1	5.1	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ182	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	4.9	4.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ183	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	4.9	4.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ184	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	5.2	5.2	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ185	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	4.9	4.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ186	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8151A	ACIFLUORFEN	*	ND	UJ	5	5	ug/Kg	J-3 Presumed M550 Berm Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.8	ug/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.9	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.9	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	2.1	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	2.1	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	2.1	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	2.2	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	2.4	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	2.4	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.9	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.8	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.8	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.9	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.7	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.8	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	1.7	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	2.1	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	2	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	2	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.1	2	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	CPEST	ALDRIN	*	ND	UJ	0.273	1.9	ug/Kg	Ordnance Assembly Area	
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	ALDRIN	*	ND	UJ	0.273	1.8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	ALDRIN	*	ND	UJ	0.273	1.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	ALDRIN	*	ND	UJ	0.273	1.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	ALDRIN	*	ND	UJ	0.273	1.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	ALDRIN	*	ND	UJ	0.273	1.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	ALDRIN	*	ND	UJ	0.273	1.8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	ALDRIN	*	ND	UJ	0.273	1.8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	ALDRIN	*	ND	UJ	0.273	1.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	ALDRIN	*	ND	UJ	0.273	1.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	ALDRIN	*	ND	UJ	0.273	1.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	ALDRIN	*	ND	UJ	0.273	1.8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	ALDRIN	*	ND	UJ	0.273	1.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	ALDRIN	*	ND	UJ	0.273	1.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	ALDRIN	*	ND	UJ	0.273	1.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	ALDRIN	*	ND	UJ	0.273	1.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	ALDRIN	*	ND	UJ	0.273	1.7	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	1.8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	2.4	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	1.9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	1.8	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	1.9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	1.8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	1.9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	1.8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	1.8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	1.9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	1.8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	1.8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	1.8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	1.7	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	1.8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	1.7	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	1.9	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	1.8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	1.8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	1.9	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	2	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	2	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	1.8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	1.8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	2	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	2	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	2	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	1.9	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	1.8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	1.9	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	2.1	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	1.9	ug/Kg	J-3 Demolition Area	
SS102XA	AQ121	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	ALDRIN	*	ND	UJ	0.273	2	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ122	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	ALDRIN	*	ND	UJ	0.273	2.1	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ123	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	ALDRIN	*	ND	UJ	0.273	2	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ124	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	ALDRIN	*	ND	UJ	0.273	2	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ125	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	ALDRIN	*	ND	UJ	0.273	2	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ126	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	ALDRIN	*	ND	UJ	0.273	1.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ127	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	ALDRIN	*	ND	UJ	0.273	2	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ128	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	ALDRIN	*	ND	UJ	0.273	1.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ129	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	ALDRIN	*	ND	UJ	0.273	1.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ130	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	ALDRIN	*	ND	UJ	0.273	2	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ131	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	ALDRIN	*	ND	UJ	0.273	1.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ132	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	ALDRIN	*	ND	UJ	0.273	1.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ133	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	ALDRIN	*	ND	UJ	0.273	1.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ134	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	ALDRIN	*	ND	UJ	0.273	1.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ135	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	1.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ136	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	1.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ170	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	2.3	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ171	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	1.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ172	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	1.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ173	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	2.2	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ174	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	1.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ175	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	1.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ176	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	1.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ177	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	1.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ178	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	1.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ179	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	1.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ180	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	1.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ181	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	1.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ182	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	1.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ183	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	1.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ184	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	1.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ185	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	1.7	ug/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XB	AQ186	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	ALDRIN	*	ND	U	0.273	1.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.12	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.12	1.9	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.12	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.12	1.9	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.12	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.238	2.1	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.238	2.1	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.238	2.1	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.238	2.2	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.238	2.4	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.238	2.4	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.9	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.8	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.8	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.9	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.7	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.8	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	1.7	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	2.1	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	2	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	2	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.12	2	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	1.9	ug/Kg	Ordnance Assembly Area	
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	1.8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	1.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	1.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	1.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	1.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	1.8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	1.8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	1.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	1.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	1.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	1.8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	1.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	1.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	1.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	1.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	1.7	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	1.8	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	2.4	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	1.9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	1.8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	1.9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	1.8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	1.9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	1.8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	1.8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	1.9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	1.8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	1.8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	1.8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	1.7	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	1.8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	1.7	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	1.9	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	1.8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	1.8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	1.9	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	2	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	2	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	1.8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	1.8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	2	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	2	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	2	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	1.9	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	1.8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	1.9	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	2.1	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	1.9	ug/Kg	J-3 Demolition Area	
SS102XA	AQ121	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	2	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ122	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	2.1	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ123	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	2	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ124	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	2	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ125	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	2	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ126	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	1.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ127	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	2	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ128	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	1.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ129	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	1.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ130	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	2	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ131	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	1.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ132	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	1.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ133	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	1.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ134	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	1.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ135	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	1.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ136	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	1.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ170	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	2.3	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ171	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	1.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ172	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	1.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ173	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	2.2	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ174	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	1.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ175	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	1.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ176	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	1.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ177	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	1.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ178	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	1.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ179	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	1.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ180	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	1.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ181	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	1.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ182	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	1.7	ug/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XB	AQ183	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	1.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ184	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	1.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ185	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	1.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ186	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.238	1.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.9	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.9	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	2.1	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	2.1	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	2.1	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	2.2	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	2.4	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	2.4	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.9	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.8	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.8	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.9	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.7	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.8	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	1.7	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	2.1	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	2	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	2	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.12	2	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	UJ	0.264	1.9	ug/Kg	Ordnance Assembly Area	
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	UJ	0.264	1.8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	UJ	0.264	1.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	UJ	0.264	1.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	UJ	0.264	1.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	UJ	0.264	1.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	UJ	0.264	1.8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	UJ	0.264	1.8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	UJ	0.264	1.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	UJ	0.264	1.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	UJ	0.264	1.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	UJ	0.264	1.8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	UJ	0.264	1.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	UJ	0.264	1.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	UJ	0.264	1.7	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	UJ	0.264	1.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	UJ	0.264	1.7	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	1.8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	2.4	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	1.9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	1.8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	1.9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	1.8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	1.9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	1.8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	1.8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	1.9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	1.8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	1.8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	1.8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	1.7	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	1.8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	1.7	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	1.9	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	1.8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	1.8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	1.9	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	2	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	2	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	1.8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	1.8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	2	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	2	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	2	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	1.9	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	1.8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	1.9	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	2.1	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	1.9	ug/Kg	J-3 Demolition Area	
SS102XA	AQ121	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	UJ	0.264	2	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ122	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	UJ	0.264	2.1	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ123	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	UJ	0.264	2	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ124	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	UJ	0.264	2	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ125	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	UJ	0.264	2	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ126	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	UJ	0.264	1.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ127	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	UJ	0.264	2	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ128	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	UJ	0.264	1.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ129	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	UJ	0.264	1.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ130	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	UJ	0.264	2	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ131	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	UJ	0.264	1.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ132	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	UJ	0.264	1.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ133	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	UJ	0.264	1.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ134	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	UJ	0.264	1.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ135	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	1.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ136	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	1.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ170	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	2.3	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ171	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	1.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ172	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	1.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ173	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	2.2	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ174	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	1.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ175	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	1.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ176	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	1.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ177	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	1.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ178	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	1.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ179	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	1.8	ug/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XB	AQ180	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	1.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ181	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	1.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ182	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	1.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ183	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	1.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ184	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	1.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ185	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	1.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ186	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA ENDOSULFAN	*	ND	U	0.264	1.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.9	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.9	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	2.1	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	2.1	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	2.1	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	2.2	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	2.4	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	2.4	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.9	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.8	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.8	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.9	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.7	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.8	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	1.7	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	2.1	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	2	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	2	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.078	2	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	UJ	0.285	1.9	ug/Kg	Ordnance Assembly Area	
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	UJ	0.285	1.8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	UJ	0.285	1.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	UJ	0.285	1.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	UJ	0.285	1.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	UJ	0.285	1.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	UJ	0.285	1.8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	UJ	0.285	1.8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	UJ	0.285	1.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	UJ	0.285	1.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	UJ	0.285	1.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	UJ	0.285	1.8	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	UJ	0.285	1.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	UJ	0.285	1.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	UJ	0.285	1.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	UJ	0.285	1.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	UJ	0.285	1.7	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	1.8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	2.4	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	1.9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	1.8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	1.9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	1.8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	1.9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	1.8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	1.8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	1.9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	1.8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	1.8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	1.8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	1.7	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	1.8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	1.7	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	1.9	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	1.8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	1.8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	1.9	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	2	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	2	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	1.8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	1.8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	2	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	2	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	2	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	1.9	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	1.8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	1.9	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	2.1	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	1.9	ug/Kg	J-3 Demolition Area	
SS102XA	AQ121	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	UJ	0.285	2	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ122	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	UJ	0.285	2.1	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ123	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	UJ	0.285	2	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ124	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	UJ	0.285	2	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ125	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	UJ	0.285	2	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ126	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	UJ	0.285	1.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ127	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	UJ	0.285	2	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ128	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	UJ	0.285	1.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ129	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	UJ	0.285	1.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ130	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	UJ	0.285	2	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ131	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	UJ	0.285	1.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ132	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	UJ	0.285	1.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ133	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	UJ	0.285	1.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ134	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	UJ	0.285	1.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ135	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	1.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ136	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	1.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ170	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	2.3	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ171	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	1.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ172	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	1.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ173	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	2.2	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ174	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	1.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ175	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	1.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ176	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	1.7	ug/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XB	AQ177	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	1.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ178	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	1.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ179	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	1.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ180	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	1.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ181	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	1.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ182	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	1.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ183	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	1.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ184	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	1.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ185	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	1.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ186	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	ALPHA-CHLORDANE	*	ND	U	0.285	1.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08784	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	23300	23300		6	7.3	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08766	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	23100	23100		6	7.3	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08772	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	22900	22900		6	10.8	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	20400	20400		4.9	4.9	mg/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	19600	19600		4.2	4.2	mg/Kg	J-3 Gauntlet Area	
SS04627-A	08762	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	19400	19400		6	6.1	mg/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW6010B	ALUMINUM	19400	19400		3.9	25.4	mg/Kg	J-3 Gauntlet Area	
SS04627-A	08757	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	19000	19000		6	7.1	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08759	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	18900	18900		6	6.5	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08780	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	18800	18800		6	7.2	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08769	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	18700	18700		6	7	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08771	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	18500	18500		6	8.7	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08767	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	18200	18200		6	6.9	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08765	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	17900	17900		6	6.8	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08779	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	17600	17600		6	6.1	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08764	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	16900	16900		6	7.6	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08758	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	16800	16800		6	7.4	mg/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW6010B	ALUMINUM	16700	16700	J	3.1	23.1	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08760	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	15700	15700		6	6.8	mg/Kg	J-3 Presumed M550 Berm Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	15400	15400		5.3	8.22	mg/Kg	Ordnance Assembly Area	
SS04642-A	08783	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	15400	15400		6	7.6	mg/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW6010B	ALUMINUM	15400	15400	J	3.7	24.2	mg/Kg	J-3 Presumed M550 Berm Area	
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW6010B	ALUMINUM	15100	15100		3.7	3.7	mg/Kg	J-3 Gauntlet Area	composite
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	15000	15000		5.3	9.64	mg/Kg	J-3 Demolition Area	
SS04627-A	08763	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	14500	14500		6	6	mg/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW6010B	ALUMINUM	14400	14400	J	3.3	21.7	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08768	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	13900	13900		6	7.1	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08770	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	13900	13900		6	7.2	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ138	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	13900	13900		6.15	6.15	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08756	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	13700	13700		6	6.6	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08785	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	13600	13600		6	6.1	mg/Kg	J-3 Presumed M550 Berm Area	
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW6010B	ALUMINUM	13000	13000		3.1	3.1	mg/Kg	J-3 Gauntlet Area	composite
SS102XA	AQ139	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	13000	13000		5.42	5.42	mg/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW6010B	ALUMINUM	13000	13000		3.4	22.1	mg/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW6010B	ALUMINUM	13000	13000		3.4	3.4	mg/Kg	J-3 Gauntlet Area	discrete
SS102XB	AQ190	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	12800	12800		6.26	6.26	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	12700	12700		5.3	8.78	mg/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	12700	12700		5.3	9.62	mg/Kg	J-3 Demolition Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	12600	12600		4	4	mg/Kg	J-3 Gauntlet Area	
SS04634-A	08773	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	12400	12400		6	6.6	mg/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	12400	12400		4.5	4.5	mg/Kg	J-3 Gauntlet Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	12400	12400		5.3	9.41	mg/Kg	J-3 Demolition Area	
SS102XA	AQ137	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	12400	12400		5.27	5.27	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ143	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	12400	12400		5.93	5.93	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	12100	12100		4.3	4.3	mg/Kg	J-3 Gauntlet Area	
SS102XA	AQ140	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	12100	12100		5.87	5.87	mg/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW6010B	ALUMINUM	12000	12000	J	3.4	25	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	11900	11900		5.3	9.1	mg/Kg	J-3 Demolition Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW6010B	ALUMINUM	11800	11800	J	3	21.9	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ141	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	11700	11700		6.15	6.15	mg/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XB	AQ187	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	11700	11700		5.22	5.22	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	11600	11600		4.5	4.5	mg/Kg	J-3 Gauntlet Area	
SS04627-A	08761	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	11300	11300		6	6.7	mg/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW6010B	ALUMINUM	11300	11300	J	3.2	21.3	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ142	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	11100	11100		5.62	5.62	mg/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW6010B	ALUMINUM	11000	11000	J	3.7	23.4	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	10800	10800		5.3	9.04	mg/Kg	J-3 Demolition Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW6010B	ALUMINUM	10800	10800	J	4	24.9	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ144	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	10700	10700		6.1	6.1	mg/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW6010B	ALUMINUM	10700	10700	J	3.7	19.3	mg/Kg	J-3 Presumed M550 Berm Area	
SS04634-A	08808	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	10500	10500		6	6.5	mg/Kg	J-3 Gauntlet Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	10500	10500		5.3	9.05	mg/Kg	J-3 Demolition Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW6010B	ALUMINUM	10500	10500	J	3	23.1	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	10000	10000		5.3	8.48	mg/Kg	J-3 Demolition Area	
SS102XB	AQ195	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	9990	9990		5.55	5.55	mg/Kg	J-3 Presumed M550 Berm Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	CL200.7	ALUMINUM	9870	9870		2.5	6.39	mg/Kg	Ordnance Assembly Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	9740	9740		5.3	8.8	mg/Kg	J-3 Demolition Area	
SS102XB	AQ192	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	9730	9730		5.51	5.51	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08778	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	9620	9620		6	7.4	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ147	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	9600	9600		5.56	5.56	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	9510	9510		5.3	7.92	mg/Kg	J-3 Demolition Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	9140	9140		2.5	5.69	mg/Kg	Ordnance Assembly Area	
SS102XA	AQ146	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	9140	9140		5.63	5.63	mg/Kg	J-3 Presumed M550 Berm Area	
SS04634-A	08807	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	9100	9100		6	6.3	mg/Kg	J-3 Gauntlet Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	9070	9070		5.3	8.87	mg/Kg	J-3 Demolition Area	
SS04634-A	08803	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	8940	8940		5.6	5.6	mg/Kg	J-3 Gauntlet Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	8720	8720		2.5	6.43	mg/Kg	Ordnance Assembly Area	
SS102XA	AQ149	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	8550	8550		5.45	5.45	mg/Kg	J-3 Presumed M550 Berm Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	8540	8540		2.5	5.22	mg/Kg	Ordnance Assembly Area	
SS04634-A	08804	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	8480	8480		5.7	5.7	mg/Kg	J-3 Gauntlet Area	
SS102XA	AQ145	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	8470	8470		5.79	5.79	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ188	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	8380	8380		5.19	5.19	mg/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW6010B	ALUMINUM	8200	8200	J	3.3	19.3	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	8000	8000		5.3	8.08	mg/Kg	J-3 Demolition Area	
SS102XB	AQ191	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	7920	7920		5.43	5.43	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	7890	7890		5.3	8.32	mg/Kg	J-3 Demolition Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW6010B	ALUMINUM	7880	7880		2.9	19.1	mg/Kg	J-3 Gauntlet Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	7790	7790		5.3	8.08	mg/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	7670	7670		5.3	7.6	mg/Kg	J-3 Demolition Area	
SS04634-A	08809	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	7640	7640		5.7	5.7	mg/Kg	J-3 Gauntlet Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	7420	7420		5.3	7.98	mg/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	7340	7340		5.3	7.99	mg/Kg	J-3 Demolition Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	CL200.7	ALUMINUM	7300	7300		2.5	5.7	mg/Kg	Ordnance Assembly Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW6010B	ALUMINUM	7270	7270		1.7	1.7	mg/Kg	Ordnance Assembly Area	composite
SS04642-A	08782	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	7230	7230		6	6.7	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ199	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	7140	7140		5.46	5.46	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ189	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	7130	7130		5.01	5.01	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	6820	6820		5.3	8.69	mg/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	6690	6690		5.3	7.57	mg/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	6550	6550		5.3	9.16	mg/Kg	J-3 Demolition Area	
SS04634-A	08805	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	6370	6370		6	6.2	mg/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	CL200.7	ALUMINUM	6270	6270		2.5	5.47	mg/Kg	Ordnance Assembly Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	6250	6250		5.3	10.7	mg/Kg	J-3 Demolition Area	
SS04634-A	08802	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	6120	6120		6	6	mg/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW6010B	ALUMINUM	6050	6050		2.7	17.9	mg/Kg	J-3 Gauntlet Area	
SS102XB	AQ203	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	CL200.7	ALUMINUM	6050	6050		5.3	5.3	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ193	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	6030	6030		4.66	4.66	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ201	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	6030	6030		5.3	5.3	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	6010	6010		5.3	8.23	mg/Kg	J-3 Demolition Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	5900	5900		2.12	2.12	mg/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	5890	5890		5.3	8.37	mg/Kg	J-3 Demolition Area	
SS04642-A	08781	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	5880	5880		6	7.1	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	5670	5670		5.3	8.3	mg/Kg	J-3 Demolition Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	5640	5640		2.5	2.5	mg/Kg	J-3 Gauntlet Area	
MW-125	AL198	10/26/2000	373238.15	4617429.13	1.5	2	1.5	YES	No Excavation	CL200.7	ALUMINUM	5610	5610		2.5	4.43	mg/Kg	Ordnance Assembly Area	
SS102XB	AQ194	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	5590	5590		4.54	4.54	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	5490	5490		2.17	2.17	mg/Kg	J-3 Gauntlet Area	
SS102XB	AQ196	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	5380	5380		5.23	5.23	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ197	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	4950	4950		4.92	4.92	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	4900	4900		5.3	7.81	mg/Kg	J-3 Demolition Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW6010B	ALUMINUM	4890	4890		3	19.9	mg/Kg	J-3 Gauntlet Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	4840	4840		5.3	7.58	mg/Kg	J-3 Demolition Area	
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW6010B	ALUMINUM	4820	4820		1.8	1.8	mg/Kg	Ordnance Assembly Area	composite
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	4710	4710		2.38	2.38	mg/Kg	J-3 Gauntlet Area	
SS102XB	AQ198	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	4700	4700		4.99	4.99	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	4680	4680		5.3	8.39	mg/Kg	J-3 Demolition Area	
SS102XB	AQ202	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	CL200.7	ALUMINUM	4680	4680		5.19	5.19	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	4650	4650		5.3	7.64	mg/Kg	J-3 Demolition Area	
SS102XB	AQ200	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	4560	4560		5.22	5.22	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ152	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	4310	4310		5.01	5.01	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	4280	4280		5.3	8.68	mg/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	4270	4270		5.3	8.2	mg/Kg	J-3 Demolition Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	4260	4260		2.39	2.39	mg/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	4240	4240		2.14	2.14	mg/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	4230	4230		2.5	2.5	mg/Kg	J-3 Gauntlet Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	4220	4220		5.3	7.83	mg/Kg	J-3 Demolition Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW6010B	ALUMINUM	4130	4130		3.1	20	mg/Kg	J-3 Gauntlet Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	4090	4090		5.3	7.38	mg/Kg	J-3 Demolition Area	
SS102XA	AQ150	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	4080	4080		5.19	5.19	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	4020	4020		5.3	7.32	mg/Kg	J-3 Demolition Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	3680	3680		2.48	2.48	mg/Kg	J-3 Gauntlet Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	3600	3600		5.3	8.02	mg/Kg	J-3 Demolition Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	3590	3590		2.18	2.18	mg/Kg	J-3 Gauntlet Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	3390	3390		5.3	7.88	mg/Kg	J-3 Demolition Area	
SS102XA	AQ148	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	3390	3390		4.66	4.66	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	3340	3340		5.3	7.34	mg/Kg	J-3 Demolition Area	
SS04634-A	08806	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	3180	3180		6	6.7	mg/Kg	J-3 Gauntlet Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	3100	3100		5.3	7.87	mg/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	3020	3020		5.3	7.56	mg/Kg	J-3 Demolition Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	2990	2990		2.3	2.3	mg/Kg	J-3 Gauntlet Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	2990	2990		5.3	8.18	mg/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	2980	2980		5.3	8.17	mg/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	2960	2960		5.3	7.99	mg/Kg	J-3 Demolition Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	2790	2790		2.37	2.37	mg/Kg	J-3 Gauntlet Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	2790	2790		5.3	7.45	mg/Kg	J-3 Demolition Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	2700	2700		2.5	2.63	mg/Kg	J-3 Gauntlet Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	CL200.7	ALUMINUM	2700	2700		2.5	5.61	mg/Kg	Ordnance Assembly Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	2630	2630		5.3	7.85	mg/Kg	J-3 Demolition Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	2620	2620		2.5	2.51	mg/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	2500	2500		2.23	2.23	mg/Kg	J-3 Gauntlet Area	
SS102XA	AQ151	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	2470	2470		4.96	4.96	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	2420	2420		5.3	7.25	mg/Kg	J-3 Demolition Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	2370	2370		2.39	2.39	mg/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	2370	2370		2.27	2.27	mg/Kg	J-3 Gauntlet Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	2290	2290		5.3	7.62	mg/Kg	J-3 Demolition Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	2130	2130		2.29	2.29	mg/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	2110	2110		2.43	2.43	mg/Kg	J-3 Gauntlet Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	CL200.7	ALUMINUM	2110	2110		2.5	3.48	mg/Kg	Ordnance Assembly Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	1970	1970		2.48	2.48	mg/Kg	J-3 Gauntlet Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	1870	1870		5.3	7.75	mg/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW6010B	ALUMINUM	1800	1800		2.6	17.1	mg/Kg	J-3 Gauntlet Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	1800	1800		5.3	8.38	mg/Kg	J-3 Demolition Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	1690	1690		2.1	2.1	mg/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	1500	1500		2.11	2.11	mg/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	1500	1500		2.2	2.2	mg/Kg	J-3 Gauntlet Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	CL200.7	ALUMINUM	1500	1500		2.5	5.33	mg/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	CL200.7	ALUMINUM	1390	1390		2.5	5.19	mg/Kg	Ordnance Assembly Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	1330	1330		5.3	7.76	mg/Kg	J-3 Demolition Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	CL200.7	ALUMINUM	1310	1310		2.5	5.83	mg/Kg	Ordnance Assembly Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	1270	1270		2.25	2.25	mg/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	1230	1230		2.5	2.58	mg/Kg	J-3 Gauntlet Area	
MW-125	AJ329	9/13/2000	373238.15	4617429.13	30	32	30	YES	No Excavation	CL200.7	ALUMINUM	883	883		2.5	4.03	mg/Kg	Ordnance Assembly Area	
MW-125	AJ330	9/13/2000	373238.15	4617429.13	40	42	40	YES	No Excavation	CL200.7	ALUMINUM	827	827		2.5	3.1	mg/Kg	Ordnance Assembly Area	
MW-125	AJ331	9/13/2000	373238.15	4617429.13	50	52	50	YES	No Excavation	CL200.7	ALUMINUM	801	801		2.5	3.46	mg/Kg	Ordnance Assembly Area	
MW-125	AJ328	9/13/2000	373238.15	4617429.13	20	22	20	YES	No Excavation	CL200.7	ALUMINUM	529	529		2.5	3.49	mg/Kg	Ordnance Assembly Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	880	880	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	890	890	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	890	890	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	870	870	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	900	900	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	890	890	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	860	860	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	870	870	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	910	910	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	880	880	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	890	890	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	900	900	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	UJ	870	870	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	880	880	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	890	890	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	870	870	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	880	880	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	900	900	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	860	860	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	890	890	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	920	920	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	870	870	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	920	920	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	910	910	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	68.9	1000	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	68.9	1000	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	68.9	1000	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	68.9	1000	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	68.9	1200	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	68.9	1200	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	25.4	930	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	25.1	920	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	24.2	890	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	23.7	870	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	23.3	860	ug/Kg	J-3 Gauntlet Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	UJ	920	920	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	UJ	850	850	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	UJ	850	850	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	840	840	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	500	500	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	960	960	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	960	960	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	960	960	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	62.7	930	ug/Kg	Ordnance Assembly Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	23.6	860	ug/Kg	Ordnance Assembly Area	composite

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	23.6	860	ug/Kg	Ordnance Assembly Area	composite
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	62.7	850	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	62.7	840	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	62.7	830	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	62.7	840	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	62.7	850	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	62.7	850	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	62.7	860	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	62.7	840	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	62.7	840	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	62.7	830	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	62.7	860	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	62.7	840	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	62.7	840	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	62.7	840	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	62.7	840	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	62.7	840	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	62.7	860	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	62.7	1200	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	62.7	930	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	62.7	850	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	62.7	910	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	62.7	890	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	62.7	910	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	62.7	870	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	62.7	870	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	62.7	910	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	62.7	880	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	62.7	870	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	62.7	860	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	62.7	860	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	62.7	900	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	62.7	840	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	62.7	900	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	62.7	900	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	62.7	920	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	62.7	960	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	62.7	950	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	62.7	890	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	62.7	910	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	62.7	950	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	62.7	960	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	62.7	980	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	62.7	910	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	62.7	900	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	62.7	930	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	62.7	1000	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	62.7	930	ug/Kg	J-3 Demolition Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	28.4	1000	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	28.9	1100	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	30	1100	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	27	990	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	27	990	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	28.6	1000	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	26.8	990	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	28.5	1000	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	30.5	1100	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	26.9	990	ug/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	29.6	1100	ug/Kg	J-3 Gauntlet Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	29	1100	ug/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	27.5	1000	ug/Kg	J-3 Gauntlet Area	composite
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	27.8	1000	ug/Kg	J-3 Gauntlet Area	discrete
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	28.4	1000	ug/Kg	J-3 Gauntlet Area	composite
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	350	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	360	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	360	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	340	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	360	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	360	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	UJ	88.6	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	UJ	88.6	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	UJ	88.6	360	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	UJ	88.6	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	UJ	88.6	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	UJ	88.6	360	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	340	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	350	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	340	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	360	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	41.7	410	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	41.7	400	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	41.7	400	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	41.7	420	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	41.7	460	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	41.7	460	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	30.9	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	30.5	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	29.5	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	28.9	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	28.4	340	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	370	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	340	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	350	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	370	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	340	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	340	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	340	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	200	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88.6	380	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	80.4	370	ug/Kg	Ordnance Assembly Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	28.7	340	ug/Kg	Ordnance Assembly Area	composite
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	28.7	340	ug/Kg	Ordnance Assembly Area	composite
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	80.4	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	80.4	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	80.4	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	80.4	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	80.4	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	80.4	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	80.4	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	80.4	330	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	80.4	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	80.4	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	80.4	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	80.4	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	80.4	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	80.4	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	80.4	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	80.4	330	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	80.4	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	80.4	460	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	80.4	370	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	80.4	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	80.4	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	80.4	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	80.4	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	80.4	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	80.4	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	80.4	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	80.4	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	80.4	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	80.4	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	80.4	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	80.4	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	80.4	340	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	80.4	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	80.4	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	80.4	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	80.4	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	80.4	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	80.4	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	80.4	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	80.4	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	80.4	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	80.4	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	80.4	390	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	80.4	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	80.4	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	80.4	370	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	80.4	400	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	80.4	370	ug/Kg	J-3 Demolition Area	
SS102XA	AQ137	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	87	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ138	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	87	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ139	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	86	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ140	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	86	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ141	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	87	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ142	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	86	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ143	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	84	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ144	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	84	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ145	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	80	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ146	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	84	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ147	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	84	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ148	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	75	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ149	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	83	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ150	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	75	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ151	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	75	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ152	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	76	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ187	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	76	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ188	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	75	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ189	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	77	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ190	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	88	400	ug/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XB	AQ191	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	77	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ192	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	80	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ193	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	73	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ194	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	74	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ195	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	81	370	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ196	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	75	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ197	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	73	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ198	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	76	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ199	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	74	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ200	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	74	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ201	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	76	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ202	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	73	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ203	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	75	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	34.6	410	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	35.2	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	36.5	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	32.9	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	32.8	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	34.8	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	32.7	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	35.6	430	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	34.7	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	37.1	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	32.7	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	36	430	ug/Kg	J-3 Gauntlet Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	35.3	420	ug/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	ANTHRACENE	*	ND	U	33.5	400	ug/Kg	J-3 Gauntlet Area	composite
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	ANTHRACENE	*	ND	U	33.8	410	ug/Kg	J-3 Gauntlet Area	discrete
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW8270C	ANTHRACENE	*	ND	U	34.5	410	ug/Kg	J-3 Gauntlet Area	composite
SS102XB	AQ190	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	2.3	2.3	J	1.71	1.71	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ203	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	CL200.7	ANTIMONY	2.2	2.2	J	1.45	1.45	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ189	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	1.8	1.8	J	1.37	1.37	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ201	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	1.6	1.6	J	1.45	1.45	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ196	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	1.4	1.4	J	1.4	1.4	mg/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW6010B	ANTIMONY	1.3	1.3	J	1.1	7.47	mg/Kg	J-3 Presumed M550 Berm Area	
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW6010B	ANTIMONY	0.94	0.94	J	0.36	0.36	mg/Kg	Ordnance Assembly Area	composite
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	CL200.7	ANTIMONY	0.87	0.87		0.462	0.462	mg/Kg	Ordnance Assembly Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	0.79	0.79	J	0.715	0.715	mg/Kg	J-3 Demolition Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW6010B	ANTIMONY	0.73	0.73	J	0.34	0.34	mg/Kg	Ordnance Assembly Area	composite
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	0.72	0.72	J	0.61	0.61	mg/Kg	Ordnance Assembly Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	0.7	0.7	J	0.67	0.67	mg/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	0.69	0.69	J	0.675	0.675	mg/Kg	J-3 Demolition Area	
MW-125	AL198	10/26/2000	373238.15	4617429.13	1.5	2	1.5	YES	No Excavation	CL200.7	ANTIMONY	0.57	0.57	J	0.375	0.375	mg/Kg	Ordnance Assembly Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	0.56	0.56	J	0.548	0.548	mg/Kg	J-3 Demolition Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	0.55	0.55	J	0.441	0.441	mg/Kg	Ordnance Assembly Area	
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW6010B	ANTIMONY	*	ND	U	0.84	0.84	mg/Kg	J-3 Gauntlet Area	composite
SS04634-A	08773	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	1.3	1.8	mg/Kg	J-3 Gauntlet Area	
SS04634-A	08802	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	1.3	1.6	mg/Kg	J-3 Gauntlet Area	
SS04634-A	08803	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	1.3	1.5	mg/Kg	J-3 Gauntlet Area	
SS04634-A	08804	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	1.3	1.5	mg/Kg	J-3 Gauntlet Area	
SS04634-A	08805	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	1.3	1.7	mg/Kg	J-3 Gauntlet Area	
SS04634-A	08806	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	1.3	1.8	mg/Kg	J-3 Gauntlet Area	
SS04634-A	08807	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	1.3	1.7	mg/Kg	J-3 Gauntlet Area	
SS04634-A	08808	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	1.3	1.7	mg/Kg	J-3 Gauntlet Area	
SS04634-A	08809	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	1.3	1.5	mg/Kg	J-3 Gauntlet Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.5	0.851	mg/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.5	0.805	mg/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.5	0.788	mg/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.5	0.887	mg/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.5	0.793	mg/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.5	0.927	mg/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.5	0.778	mg/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.5	0.93	mg/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.5	0.92	mg/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.5	0.959	mg/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.5	0.854	mg/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.5	0.883	mg/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.5	0.901	mg/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.5	0.88	mg/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.5	0.826	mg/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.5	0.841	mg/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.5	0.92	mg/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.5	0.975	mg/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.5	0.835	mg/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.5	0.783	mg/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.5	0.926	mg/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.5	0.815	mg/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.5	0.886	mg/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.5	0.808	mg/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.73	0.73	mg/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.76	0.76	mg/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.76	0.76	mg/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.67	0.67	mg/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.71	0.71	mg/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.84	0.84	mg/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW6010B	ANTIMONY	*	ND	U	0.78	5.73	mg/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW6010B	ANTIMONY	*	ND	U	0.73	5.36	mg/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW6010B	ANTIMONY	*	ND	U	0.82	6.01	mg/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW6010B	ANTIMONY	*	ND	U	0.81	5.96	mg/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW6010B	ANTIMONY	*	ND	U	0.7	5.14	mg/Kg	J-3 Gauntlet Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.493	0.493	mg/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.439	0.439	mg/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.482	0.482	mg/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.45	0.45	mg/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.474	0.474	mg/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.5	0.741	mg/Kg	Ordnance Assembly Area	
MW-125	AJ328	9/13/2000	373238.15	4617429.13	20	22	20	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.5	0.744	mg/Kg	Ordnance Assembly Area	
MW-125	AJ329	9/13/2000	373238.15	4617429.13	30	32	30	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.5	0.857	mg/Kg	Ordnance Assembly Area	
MW-125	AJ330	9/13/2000	373238.15	4617429.13	40	42	40	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.5	0.661	mg/Kg	Ordnance Assembly Area	
MW-125	AJ331	9/13/2000	373238.15	4617429.13	50	52	50	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.5	0.736	mg/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.5	0.54	mg/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.5	0.543	mg/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.481	0.481	mg/Kg	Ordnance Assembly Area	
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.623	0.623	mg/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.561	0.561	mg/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.553	0.553	mg/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.595	0.595	mg/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.611	0.611	mg/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.592	0.592	mg/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.538	0.538	mg/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.543	0.543	mg/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.565	0.565	mg/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.545	0.545	mg/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.575	0.575	mg/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.582	0.582	mg/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.576	0.576	mg/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.606	0.606	mg/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.621	0.621	mg/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.585	0.585	mg/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.795	0.795	mg/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.643	0.643	mg/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.584	0.584	mg/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.621	0.621	mg/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.561	0.561	mg/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.587	0.587	mg/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.579	0.579	mg/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.562	0.562	mg/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.645	0.645	mg/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.616	0.616	mg/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.608	0.608	mg/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	0.567	0.567	mg/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	0.581	0.581	mg/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	0.564	0.564	mg/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	0.607	0.607	mg/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	0.679	0.679	mg/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	0.617	0.617	mg/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	0.599	0.599	mg/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	0.698	0.698	mg/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	0.672	0.672	mg/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	0.599	0.599	mg/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	0.658	0.658	mg/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	0.651	0.651	mg/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	0.713	0.713	mg/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	0.593	0.593	mg/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	0.653	0.653	mg/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	0.629	0.629	mg/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	0.592	0.592	mg/Kg	J-3 Demolition Area	
SS04627-A	08756	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	1.3	1.8	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08757	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	1.3	1.9	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08758	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	1.3	2	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08759	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	1.3	1.7	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08760	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	1.3	1.8	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08761	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	1.3	1.8	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08762	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	1.3	1.6	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08763	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	1.3	1.6	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08764	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	1.3	2	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08765	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	1.3	1.8	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08766	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	1.3	2	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08767	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	1.3	1.8	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08768	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	1.3	1.9	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08769	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	1.3	1.9	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08770	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	1.3	1.9	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08771	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	1.3	2.3	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08772	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	1.3	2.9	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08778	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	1.3	2	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08779	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	1.3	1.6	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08780	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	1.3	1.9	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08781	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	1.3	1.9	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08782	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	1.3	1.8	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08783	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	1.3	2	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08784	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	1.3	2	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08785	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	1.3	1.6	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ137	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	1.44	1.44	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ138	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	1.68	1.68	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ139	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	1.48	1.48	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ140	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	1.6	1.6	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ141	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	1.68	1.68	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ142	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	1.54	1.54	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ143	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	1.62	1.62	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ144	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	1.66	1.66	mg/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XA	AQ145	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	1.58	1.58	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ146	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	1.54	1.54	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ147	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	1.52	1.52	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ148	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	1.27	1.27	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ149	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	1.49	1.49	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ150	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	1.42	1.42	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ151	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	1.35	1.35	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ152	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	1.37	1.37	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ187	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	1.43	1.43	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ188	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	1.42	1.42	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ191	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	1.48	1.48	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ192	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	1.51	1.51	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ193	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	1.27	1.27	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ194	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	1.24	1.24	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ195	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	1.51	1.51	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ197	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	1.34	1.34	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ198	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	1.36	1.36	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ199	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	1.49	1.49	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ200	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	1.43	1.43	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ202	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	1.42	1.42	mg/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW6010B	ANTIMONY	*	ND	UJ	0.89	6.51	mg/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW6010B	ANTIMONY	*	ND	UJ	0.83	6.92	mg/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW6010B	ANTIMONY	*	ND	UJ	0.91	7.51	mg/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW6010B	ANTIMONY	*	ND	UJ	0.8	6.58	mg/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW6010B	ANTIMONY	*	ND	UJ	0.86	6.39	mg/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW6010B	ANTIMONY	*	ND	UJ	0.99	5.79	mg/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW6010B	ANTIMONY	*	ND	UJ	0.89	5.79	mg/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW6010B	ANTIMONY	*	ND	UJ	0.99	7.01	mg/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW6010B	ANTIMONY	*	ND	UJ	0.98	7.26	mg/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW6010B	ANTIMONY	*	ND	UJ	0.81	6.93	mg/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW6010B	ANTIMONY	*	ND	U	1	7.62	mg/Kg	J-3 Gauntlet Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW6010B	ANTIMONY	*	ND	U	0.91	6.63	mg/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW6010B	ANTIMONY	*	ND	U	0.98	0.98	mg/Kg	J-3 Gauntlet Area	composite
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW6010B	ANTIMONY	*	ND	U	0.9	0.9	mg/Kg	J-3 Gauntlet Area	discrete
SS04628-A	08766	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	8.8	8.8		0.84	0.84	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08772	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	8	8	J	0.9	1.2	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08784	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	7.9	7.9		0.84	0.84	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08759	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	7.4	7.4		0.74	0.74	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08765	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	7.3	7.3		0.77	0.77	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08769	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	7	7		0.8	0.8	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08762	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	6.8	6.8		0.7	0.7	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08767	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	6.8	6.8		0.78	0.78	mg/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW6010B	ARSENIC	6.8	6.8		0.44	1.27	mg/Kg	J-3 Gauntlet Area	
SS04628-A	08771	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	6.6	6.6	J	0.9	0.99	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08780	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	6.6	6.6		0.82	0.82	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08757	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	6.5	6.5		0.82	0.82	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ143	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	6.44	6.44	J	1.29	1.29	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08763	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	6.2	6.2		0.69	0.69	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	6	6		1	1.1	mg/Kg	J-3 Gauntlet Area	
SS04627-A	08760	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	6	6		0.77	0.77	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08783	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	6	6		0.87	0.87	mg/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW6010B	ARSENIC	6	6		0.42	1.21	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08768	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	5.9	5.9		0.81	0.81	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08779	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	5.9	5.9		0.69	0.69	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08764	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	5.8	5.8		0.86	0.86	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ191	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	5.7	5.7		0.946	0.946	mg/Kg	J-3 Presumed M550 Berm Area	
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW6010B	ARSENIC	5.7	5.7		0.42	0.42	mg/Kg	J-3 Gauntlet Area	composite
SS04627-A	08758	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	5.6	5.6		0.85	0.85	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08770	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	5.4	5.4		0.82	0.82	mg/Kg	J-3 Presumed M550 Berm Area	
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW6010B	ARSENIC	5.4	5.4		0.38	0.38	mg/Kg	J-3 Gauntlet Area	discrete

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XA	AQ138	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	5.33	5.33	J	1.15	1.15	mg/Kg	J-3 Presumed M550 Berm Area	
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW6010B	ARSENIC	5.3	5.3		0.36	0.36	mg/Kg	J-3 Gauntlet Area	composite
SS04627-A	08756	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	5.3	5.3		0.75	0.75	mg/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW6010B	ARSENIC	5.3	5.3		0.36	1.15	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ139	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	5.24	5.24	J	1.21	1.21	mg/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW6010B	ARSENIC	5.1	5.1		0.39	1.25	mg/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW6010B	ARSENIC	5.1	5.1		0.42	1.17	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	4.9	4.9		0.97	0.97	mg/Kg	J-3 Gauntlet Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	4.9	4.9		0.9	0.945	mg/Kg	J-3 Demolition Area	
SS102XB	AQ201	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	4.9	4.9		0.923	0.923	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08785	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	4.7	4.7		0.7	0.7	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ149	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	4.7	4.7		0.949	0.949	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ140	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	4.56	4.56	J	1.16	1.16	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ195	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	4.5	4.5		0.966	0.966	mg/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW6010B	ARSENIC	4.5	4.5		0.38	1.08	mg/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW6010B	ARSENIC	4.5	4.5		0.39	1.11	mg/Kg	J-3 Gauntlet Area	
SS102XA	AQ137	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	4.43	4.43	J	1.47	1.47	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	4.4	4.4		0.9	0.943	mg/Kg	J-3 Demolition Area	
SS04642-A	08778	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	4.4	4.4		0.84	0.84	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ192	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	4.4	4.4		0.96	0.96	mg/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW6010B	ARSENIC	4.4	4.4		0.42	0.97	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08761	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	4.3	4.3		0.76	0.76	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ190	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	4.3	4.3		1.09	1.09	mg/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW6010B	ARSENIC	4.3	4.3		0.45	1.25	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	4.2	4.2		1	1	mg/Kg	J-3 Gauntlet Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	4.2	4.2		0.806	0.806	mg/Kg	Ordnance Assembly Area	
SS04642-A	08782	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	4.2	4.2		0.76	0.76	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ141	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	4.2	4.2	J	0.576	0.576	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	4.1	4.1		0.9	0.923	mg/Kg	J-3 Demolition Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW6010B	ARSENIC	4.1	4.1		0.37	1.07	mg/Kg	J-3 Presumed M550 Berm Area	
SS04634-A	08773	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	4	4		0.75	0.75	mg/Kg	J-3 Gauntlet Area	
SS102XA	AQ147	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	3.98	3.98	J	0.599	0.599	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	3.9	3.9		0.91	0.91	mg/Kg	J-3 Gauntlet Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	3.9	3.9		0.893	0.893	mg/Kg	J-3 Demolition Area	
SS102XB	AQ187	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	3.9	3.9		0.909	0.909	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ188	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	3.9	3.9		0.904	0.904	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ144	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	3.86	3.86	J	1.18	1.18	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	3.8	3.8		0.99	0.99	mg/Kg	J-3 Gauntlet Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	3.8	3.8	J	0.566	0.566	mg/Kg	Ordnance Assembly Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	3.8	3.8		0.861	0.861	mg/Kg	J-3 Demolition Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW6010B	ARSENIC	3.8	3.8		0.35	1.15	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ199	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	3.7	3.7		0.951	0.951	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08781	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	3.6	3.6		0.81	0.81	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ142	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	3.56	3.56	J	0.592	0.592	mg/Kg	J-3 Presumed M550 Berm Area	
SS04634-A	08808	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	3.5	3.5		0.74	0.74	mg/Kg	J-3 Gauntlet Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	3.5	3.5		0.887	0.887	mg/Kg	J-3 Demolition Area	
SS102XB	AQ193	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	3.5	3.5		0.81	0.81	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ194	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	3.5	3.5		0.791	0.791	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ146	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	3.49	3.49	J	0.609	0.609	mg/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW6010B	ARSENIC	3.4	3.4		0.34	1.1	mg/Kg	J-3 Presumed M550 Berm Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	CL200.7	ARSENIC	3.3	3.3	J	0.75	2.03	mg/Kg	Ordnance Assembly Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	3.3	3.3		0.777	0.777	mg/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	3.3	3.3		0.888	0.888	mg/Kg	J-3 Demolition Area	
SS102XA	AQ145	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	3.3	3.3	J	1.15	1.15	mg/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW6010B	ARSENIC	3.3	3.3		0.38	0.97	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	3.2	3.2		0.87	0.87	mg/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	3.2	3.2		0.832	0.832	mg/Kg	J-3 Demolition Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW6010B	ARSENIC	3.1	3.1		0.33	0.95	mg/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	3	3		1	1	mg/Kg	J-3 Gauntlet Area	
MW-125	AL198	10/26/2000	373238.15	4617429.13	1.5	2	1.5	YES	No Excavation	CL200.7	ARSENIC	3	3	J	0.75	1.4	mg/Kg	Ordnance Assembly Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	3	3	J	0.75	1.8	mg/Kg	Ordnance Assembly Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	3	3		0.864	0.864	mg/Kg	J-3 Demolition Area	
SS102XB	AQ189	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	3	3		0.872	0.872	mg/Kg	J-3 Presumed M550 Berm Area	
SS04634-A	08807	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	2.9	2.9		0.72	0.72	mg/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW6010B	ARSENIC	2.9	2.9		0.35	0.99	mg/Kg	J-3 Gauntlet Area	
SS04634-A	08803	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	2.8	2.8		0.64	0.64	mg/Kg	J-3 Gauntlet Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	2.8	2.8		0.783	0.783	mg/Kg	J-3 Demolition Area	
SS04634-A	08809	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	2.7	2.7		0.65	0.65	mg/Kg	J-3 Gauntlet Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	CL200.7	ARSENIC	2.7	2.7		0.502	0.502	mg/Kg	Ordnance Assembly Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	2.7	2.7		0.792	0.792	mg/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	2.7	2.7		0.792	0.792	mg/Kg	J-3 Demolition Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	2.6	2.6	J	0.75	0.846	mg/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW6010B	ARSENIC	2.6	2.6		0.31	0.89	mg/Kg	J-3 Gauntlet Area	
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW6010B	ARSENIC	2.6	2.6		0.23	0.23	mg/Kg	Ordnance Assembly Area	composite
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	2.6	2.6		0.808	0.808	mg/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	2.6	2.6		0.898	0.898	mg/Kg	J-3 Demolition Area	
SS102XB	AQ196	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	2.6	2.6		0.91	0.91	mg/Kg	J-3 Presumed M550 Berm Area	
SS04634-A	08802	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	2.5	2.5		0.8	0.8	mg/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	CL200.7	ARSENIC	2.5	2.5	J	0.481	0.481	mg/Kg	Ordnance Assembly Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW6010B	ARSENIC	2.5	2.5		0.22	0.22	mg/Kg	Ordnance Assembly Area	composite
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	2.5	2.5		0.9	1.05	mg/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	2.5	2.5		0.746	0.746	mg/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	2.5	2.5		0.816	0.816	mg/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	2.5	2.5		0.784	0.784	mg/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	2.4	2.4		0.743	0.743	mg/Kg	J-3 Demolition Area	
SS102XB	AQ197	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	2.4	2.4		0.857	0.857	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ198	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	2.4	2.4		0.868	0.868	mg/Kg	J-3 Presumed M550 Berm Area	
SS04634-A	08804	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	2.3	2.3		0.65	0.65	mg/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	2.3	2.3	J	0.719	0.719	mg/Kg	J-3 Gauntlet Area	
SS04634-A	08805	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	2.2	2.2		0.71	0.71	mg/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	2.2	2.2		0.75	0.875	mg/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	2.2	2.2		0.75	0.934	mg/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	2.2	2.2	J	0.75	0.768	mg/Kg	J-3 Gauntlet Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	2.2	2.2		0.821	0.821	mg/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	2.2	2.2		0.749	0.749	mg/Kg	J-3 Demolition Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	2.1	2.1	J	0.75	0.78	mg/Kg	J-3 Gauntlet Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	2.1	2.1		0.853	0.853	mg/Kg	J-3 Demolition Area	
SS102XA	AQ151	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	2.1	2.1		0.863	0.863	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ203	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	CL200.7	ARSENIC	2.1	2.1	J	0.503	0.503	mg/Kg	J-3 Presumed M550 Berm Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW6010B	ARSENIC	2	2		0.35	1	mg/Kg	J-3 Gauntlet Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	2	2		0.742	0.742	mg/Kg	J-3 Demolition Area	
SS102XB	AQ202	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	CL200.7	ARSENIC	2	2	J	0.48	0.48	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	1.9	1.9		0.823	0.823	mg/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	1.9	1.9		0.814	0.814	mg/Kg	J-3 Demolition Area	
SS102XA	AQ150	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	1.9	1.9		0.903	0.903	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ200	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	1.9	1.9		0.909	0.909	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	1.7	1.7		0.804	0.804	mg/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	1.7	1.7		0.768	0.768	mg/Kg	J-3 Demolition Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	1.6	1.6	J	0.75	0.806	mg/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	1.6	1.6	J	0.738	0.738	mg/Kg	J-3 Gauntlet Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	CL200.7	ARSENIC	1.6	1.6		0.513	0.513	mg/Kg	Ordnance Assembly Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	1.6	1.6		0.787	0.787	mg/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	1.6	1.6		0.766	0.766	mg/Kg	J-3 Demolition Area	
SS102XA	AQ152	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	1.6	1.6	J	0.873	0.873	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	1.5	1.5	J	0.724	0.724	mg/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	1.5	1.5	J	0.75	0.89	mg/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	1.5	1.5	J	0.75	0.846	mg/Kg	J-3 Gauntlet Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	1.5	1.5		0.731	0.731	mg/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	1.5	1.5		0.718	0.718	mg/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	1.5	1.5	J	0.743	0.743	mg/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS04634-A	08806	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	1.4	1.4	J	0.76	0.76	mg/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	1.4	1.4	J	0.711	0.711	mg/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW6010B	ARSENIC	1.4	1.4		0.3	0.86	mg/Kg	J-3 Gauntlet Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	CL200.7	ARSENIC	1.4	1.4		0.457	0.457	mg/Kg	Ordnance Assembly Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	1.4	1.4	J	0.724	0.724	mg/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	1.4	1.4	J	0.72	0.72	mg/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	1.4	1.4	J	0.773	0.773	mg/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	1.4	1.4	J	0.851	0.851	mg/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	1.4	1.4	J	0.772	0.772	mg/Kg	J-3 Demolition Area	
SS102XA	AQ148	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	1.4	1.4	J	0.811	0.811	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	1.3	1.3	J	0.75	0.777	mg/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	1.3	1.3	J	0.75	0.803	mg/Kg	J-3 Gauntlet Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	CL200.7	ARSENIC	1.3	1.3		0.494	0.494	mg/Kg	Ordnance Assembly Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	1.3	1.3	J	0.784	0.784	mg/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	1.3	1.3	J	0.77	0.77	mg/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	1.3	1.3	J	0.802	0.802	mg/Kg	J-3 Demolition Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	1.2	1.2	J	0.75	0.849	mg/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	1.2	1.2	J	0.75	0.84	mg/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	1.2	1.2	J	0.75	0.84	mg/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	1.2	1.2	J	0.75	0.809	mg/Kg	J-3 Gauntlet Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	1.2	1.2	J	0.822	0.822	mg/Kg	J-3 Demolition Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	1.1	1.1	J	0.75	0.81	mg/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	1.1	1.1	J	0.75	0.823	mg/Kg	J-3 Gauntlet Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	CL200.7	ARSENIC	1.1	1.1	J	0.75	0.913	mg/Kg	Ordnance Assembly Area	
MW-125	AJ328	9/13/2000	373238.15	4617429.13	20	22	20	YES	No Excavation	CL200.7	ARSENIC	1.1	1.1	J	0.75	0.916	mg/Kg	Ordnance Assembly Area	
MW-125	AJ329	9/13/2000	373238.15	4617429.13	30	32	30	YES	No Excavation	CL200.7	ARSENIC	1.1	1.1	J	0.75	1.06	mg/Kg	Ordnance Assembly Area	
MW-125	AJ331	9/13/2000	373238.15	4617429.13	50	52	50	YES	No Excavation	CL200.7	ARSENIC	1.1	1.1	J	0.75	0.907	mg/Kg	Ordnance Assembly Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	1.1	1.1	J	0.802	0.802	mg/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	1	1	J	0.748	0.748	mg/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	0.98	0.98	J	0.761	0.761	mg/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	0.92	0.92	J	0.76	0.76	mg/Kg	J-3 Demolition Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	0.85	0.85	J	0.744	0.744	mg/Kg	J-3 Gauntlet Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	0.78	0.78	J	0.712	0.712	mg/Kg	J-3 Demolition Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	0.74	0.74	J	0.715	0.715	mg/Kg	J-3 Gauntlet Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	CL200.7	ARSENIC	0.61	0.61	J	0.469	0.469	mg/Kg	Ordnance Assembly Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	*	ND	UJ	0.735	0.735	mg/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	*	ND	UJ	0.75	0.763	mg/Kg	J-3 Gauntlet Area	
MW-125	AJ330	9/13/2000	373238.15	4617429.13	40	42	40	YES	No Excavation	CL200.7	ARSENIC	*	ND	U	0.707	0.707	mg/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	*	ND	U	0.75	1.65	mg/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	56.3	56.3		0.551	0.551	mg/Kg	Ordnance Assembly Area	
SS04627-A	08760	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	50.3	50.3	J	2.6	2.6	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ138	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	40.6	40.6		0.0294	0.0294	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ190	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	36.7	36.7		0.0299	0.0299	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ139	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	30.3	30.3		0.0259	0.0259	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08756	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	29.3	29.3	J	2.5	2.5	mg/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW6010B	BARIUM	29	29		1.4	24.2	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08757	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	27.8	27.8	J	2.7	2.7	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08766	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	27.5	27.5		2.8	2.8	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08784	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	26.7	26.7		2.8	2.8	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	26.6	26.6		0.99	0.99	mg/Kg	J-3 Gauntlet Area	
SS04642-A	08779	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	26.6	26.6	J	2.3	2.3	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	25.2	25.2		1.2	1.2	mg/Kg	J-3 Gauntlet Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	25.1	25.1		0.679	0.679	mg/Kg	Ordnance Assembly Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW6010B	BARIUM	24.8	24.8	J	1.5	25.4	mg/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW6010B	BARIUM	22.8	22.8		1.2	1.2	mg/Kg	J-3 Gauntlet Area	composite
SS04642-A	08780	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	22.3	22.3	J	2.7	2.7	mg/Kg	J-3 Presumed M550 Berm Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	22	22		0.708	0.708	mg/Kg	Ordnance Assembly Area	
SS04627-A	08758	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	21.4	21.4	J	2.8	2.8	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08772	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	21.3	21.3		4.1	4.1	mg/Kg	J-3 Presumed M550 Berm Area	
SS04634-A	08808	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	21.2	21.2		2.5	2.5	mg/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS04627-A	08762	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	20.5	20.5	J	2.3	2.3	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08783	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	20.5	20.5		2.9	2.9	mg/Kg	J-3 Presumed M550 Berm Area	
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW6010B	BARIUM	20.5	20.5		1.3	1.3	mg/Kg	J-3 Gauntlet Area	discrete
SS04628-A	08765	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	20.2	20.2		2.6	2.6	mg/Kg	J-3 Presumed M550 Berm Area	
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW6010B	BARIUM	20.2	20.2		1.4	1.4	mg/Kg	J-3 Gauntlet Area	composite
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	20	20		3.1	3.1	mg/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	20	20		0.93	0.93	mg/Kg	J-3 Gauntlet Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW6010B	BARIUM	19.9	19.9	J	1.4	23.4	mg/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW6010B	BARIUM	19.7	19.7	J	1.2	23.1	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08767	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	18.9	18.9		2.6	2.6	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	18.6	18.6		3.2	3.2	mg/Kg	J-3 Gauntlet Area	
SS102XB	AQ199	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	18.5	18.5		0.0261	0.0261	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08768	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	18.4	18.4		2.7	2.7	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ141	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	18.4	18.4		0.0294	0.0294	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	18.3	18.3		3.2	3.2	mg/Kg	J-3 Gauntlet Area	
SS102XB	AQ188	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	18	18		0.0248	0.0248	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08759	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	17.9	17.9	J	2.5	2.5	mg/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW6010B	BARIUM	17.9	17.9	J	1.5	24.9	mg/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW6010B	BARIUM	17.3	17.3	J	1.3	25	mg/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW6010B	BARIUM	17.1	17.1	J	1.3	22.1	mg/Kg	J-3 Gauntlet Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	17	17		0.601	0.601	mg/Kg	Ordnance Assembly Area	
SS102XA	AQ143	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	16.8	16.8		0.0283	0.0283	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ195	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	16.8	16.8		0.0265	0.0265	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	16.6	16.6		0.83	0.83	mg/Kg	J-3 Demolition Area	
SS04628-A	08771	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	16.6	16.6		3.3	3.3	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ144	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	16.5	16.5		0.0291	0.0291	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08763	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	16.4	16.4	J	2.3	2.3	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ187	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	16.4	16.4		0.0249	0.0249	mg/Kg	J-3 Presumed M550 Berm Area	
SS04634-A	08773	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	16	16		2.5	2.5	mg/Kg	J-3 Gauntlet Area	
SS04628-A	08769	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	15.9	15.9		2.7	2.7	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ140	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	15.9	15.9		0.0281	0.0281	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ137	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	15.8	15.8		0.0252	0.0252	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08764	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	15.6	15.6		2.9	2.9	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ142	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	15.5	15.5		0.0269	0.0269	mg/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW6010B	BARIUM	15.4	15.4	J	1.4	19.3	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	15	15		0.81	0.81	mg/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	14.4	14.4		0.778	0.778	mg/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	14.4	14.4		0.828	0.828	mg/Kg	J-3 Demolition Area	
SS04627-A	08761	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	14.3	14.3	J	2.6	2.6	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08770	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	14.2	14.2		2.7	2.7	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ149	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	14.1	14.1		0.026	0.026	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ191	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	13.8	13.8		0.026	0.026	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ201	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	13.8	13.8		0.0253	0.0253	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	13.7	13.7		0.784	0.784	mg/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	13.6	13.6		0.682	0.682	mg/Kg	J-3 Demolition Area	
SS102XA	AQ147	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	13.6	13.6		0.0265	0.0265	mg/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW6010B	BARIUM	13.5	13.5	J	1.2	23.1	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	13.4	13.4		0.756	0.756	mg/Kg	J-3 Demolition Area	
SS102XB	AQ192	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	12.7	12.7		0.0263	0.0263	mg/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW6010B	BARIUM	12.7	12.7	J	1.3	21.7	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ146	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	12.6	12.6		0.0269	0.0269	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	12.5	12.5		0.731	0.731	mg/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	12.4	12.4		0.655	0.655	mg/Kg	J-3 Demolition Area	
SS102XA	AQ145	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	12.3	12.3		0.0277	0.0277	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	12.1	12.1		0.78	0.78	mg/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	12.1	12.1		0.764	0.764	mg/Kg	J-3 Demolition Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	CL200.7	BARIUM	12	12		1.18	1.57	mg/Kg	Ordnance Assembly Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	11.9	11.9		0.716	0.716	mg/Kg	J-3 Demolition Area	
SS102XB	AQ193	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	11.8	11.8		0.0222	0.0222	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	11.6	11.6		0.749	0.749	mg/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	11.6	11.6		0.758	0.758	mg/Kg	J-3 Demolition Area	
SS04634-A	08803	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	11.4	11.4		2.1	2.1	mg/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	CL200.7	BARIUM	11.2	11.2		1.18	1.5	mg/Kg	Ordnance Assembly Area	
SS102XB	AQ189	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	11.2	11.2		0.0239	0.0239	mg/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW6010B	BARIUM	11.2	11.2	J	1.2	21.3	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	11.1	11.1		0.696	0.696	mg/Kg	J-3 Demolition Area	
SS04642-A	08785	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	11.1	11.1		2.3	2.3	mg/Kg	J-3 Presumed M550 Berm Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	CL200.7	BARIUM	10.9	10.9		0.675	0.675	mg/Kg	Ordnance Assembly Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	10.9	10.9		0.696	0.696	mg/Kg	J-3 Demolition Area	
SS04642-A	08778	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	10.9	10.9	J	2.8	2.8	mg/Kg	J-3 Presumed M550 Berm Area	
SS04634-A	08804	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	10.6	10.6		2.2	2.2	mg/Kg	J-3 Gauntlet Area	
SS102XB	AQ203	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	CL200.7	BARIUM	10.6	10.6		0.0253	0.0253	mg/Kg	J-3 Presumed M550 Berm Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW6010B	BARIUM	10.5	10.5	J	1.1	19.1	mg/Kg	J-3 Gauntlet Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	10.5	10.5		0.652	0.652	mg/Kg	J-3 Demolition Area	
SS04634-A	08805	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	10.3	10.3		2.4	2.4	mg/Kg	J-3 Gauntlet Area	
SS04634-A	08807	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	10.3	10.3		2.4	2.4	mg/Kg	J-3 Gauntlet Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW6010B	BARIUM	10.3	10.3	J	0.66	0.66	mg/Kg	Ordnance Assembly Area	composite
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW6010B	BARIUM	10.3	10.3	J	1.1	21.9	mg/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW6010B	BARIUM	10.2	10.2	J	1.3	19.3	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	J3.A.T6.001_PE3	9/8/2006	373394.5	4617536	0	0.25		YES		SW6010B	BARIUM	10	10	J	0.43	15.9155	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	9.8	9.8		0.702	0.702	mg/Kg	J-3 Gauntlet Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	9.8	9.8		0.923	0.923	mg/Kg	J-3 Demolition Area	
SS102XB	AQ196	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	9.8	9.8		0.025	0.025	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	9.7	9.7		0.709	0.709	mg/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	9.6	9.6		0.715	0.715	mg/Kg	J-3 Demolition Area	
SS04634-A	08809	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	9.5	9.5		2.2	2.2	mg/Kg	J-3 Gauntlet Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	9.5	9.5		0.721	0.721	mg/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	9.5	9.5		0.688	0.688	mg/Kg	J-3 Demolition Area	
SS102XB	AQ197	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	9.4	9.4		0.0235	0.0235	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	9.3	9.3		0.826	0.826	mg/Kg	J-3 Gauntlet Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	CL200.7	BARIUM	9.3	9.3		1.18	2.2	mg/Kg	Ordnance Assembly Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	9.2	9.2		0.687	0.687	mg/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	9	9		0.789	0.789	mg/Kg	J-3 Demolition Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	8.8	8.8		0.717	0.717	mg/Kg	J-3 Gauntlet Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	8.8	8.8		0.653	0.653	mg/Kg	J-3 Demolition Area	
SS04642-A	08782	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	8.8	8.8		2.5	2.5	mg/Kg	J-3 Presumed M550 Berm Area	
SS04634-A	08802	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	8.7	8.7		2.3	2.3	mg/Kg	J-3 Gauntlet Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	8.7	8.7		0.673	0.673	mg/Kg	J-3 Demolition Area	
SS04642-A	J3.A.T6.001_PE1	9/8/2006	373394.5	4617536	0	0.25		YES		SW6010B	BARIUM	8.5	8.5	J	0.45	16.727	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08781	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	8.4	8.4	J	2.7	2.7	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	8.2	8.2		0.658	0.658	mg/Kg	J-3 Demolition Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW6010B	BARIUM	8.1	8.1	J	1	17.9	mg/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW6010B	BARIUM	8.1	8.1	J	1.2	19.9	mg/Kg	J-3 Gauntlet Area	
SS102XA	AQ150	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	8.1	8.1		0.0248	0.0248	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	7.9	7.9		0.706	0.706	mg/Kg	J-3 Demolition Area	
SS102XB	AQ202	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	CL200.7	BARIUM	7.8	7.8		0.0248	0.0248	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ194	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	7.7	7.7		0.0217	0.0217	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ198	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	7.7	7.7		0.0238	0.0238	mg/Kg	J-3 Presumed M550 Berm Area	
MW-125	AL198	10/26/2000	373238.15	4617429.13	1.5	2	1.5	YES	No Excavation	CL200.7	BARIUM	7.4	7.4		0.468	0.468	mg/Kg	Ordnance Assembly Area	
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	7.4	7.4		0.723	0.723	mg/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	7.4	7.4		0.636	0.636	mg/Kg	J-3 Demolition Area	
SS102XB	AQ200	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	7.2	7.2		0.025	0.025	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	7.1	7.1		0.787	0.787	mg/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW6010B	BARIUM	7	7	J	1.2	20	mg/Kg	J-3 Gauntlet Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	7	7		0.747	0.747	mg/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	7	7		0.674	0.674	mg/Kg	J-3 Demolition Area	
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW6010B	BARIUM	6.8	6.8	J	0.7	0.7	mg/Kg	Ordnance Assembly Area	composite
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	6.7	6.7		0.707	0.707	mg/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	6.7	6.7		0.79	0.79	mg/Kg	J-3 Gauntlet Area	
SS102XA	AQ152	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	6.7	6.7		0.024	0.024	mg/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	6.5	6.5		0.633	0.633	mg/Kg	J-3 Demolition Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	6.3	6.3		0.784	0.784	mg/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	6.3	6.3		0.825	0.825	mg/Kg	J-3 Gauntlet Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	6.3	6.3		0.704	0.704	mg/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	6.2	6.2		0.678	0.678	mg/Kg	J-3 Demolition Area	
SS04642-A	J3.A.T6.001_PE2	9/8/2006	373394.5	4617536	0	0.25		YES		SW6010B	BARIUM	6.1	6.1	J	0.45	16.6714	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	6.1	6.1		0.679	0.679	mg/Kg	J-3 Demolition Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	6	6		0.75	0.75	mg/Kg	J-3 Gauntlet Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	5.9	5.9		0.652	0.652	mg/Kg	J-3 Demolition Area	
SS102XA	AQ148	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	5.9	5.9		0.0223	0.0223	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	5.8	5.8		0.82	0.82	mg/Kg	J-3 Gauntlet Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	5.8	5.8		0.691	0.691	mg/Kg	J-3 Demolition Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	5.7	5.7		0.72	0.72	mg/Kg	J-3 Gauntlet Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	CL200.7	BARIUM	5.6	5.6		1.18	1.54	mg/Kg	Ordnance Assembly Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	5.6	5.6		0.631	0.631	mg/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	5.4	5.4		0.704	0.704	mg/Kg	J-3 Demolition Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	5.3	5.3		0.761	0.761	mg/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	5.2	5.2		0.869	0.869	mg/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	5.1	5.1		0.737	0.737	mg/Kg	J-3 Gauntlet Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	5.1	5.1		0.688	0.688	mg/Kg	J-3 Demolition Area	
SS04634-A	08806	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	5	5	J	2.5	2.5	mg/Kg	J-3 Gauntlet Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	5	5		0.676	0.676	mg/Kg	J-3 Demolition Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	4.9	4.9		0.79	0.79	mg/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	4.9	4.9		0.829	0.829	mg/Kg	J-3 Gauntlet Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	CL200.7	BARIUM	4.9	4.9		1.18	1.43	mg/Kg	Ordnance Assembly Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	4.9	4.9		0.642	0.642	mg/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	4.9	4.9		0.667	0.667	mg/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	4.7	4.7		0.657	0.657	mg/Kg	J-3 Demolition Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	4.6	4.6		0.82	0.82	mg/Kg	J-3 Gauntlet Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	CL200.7	BARIUM	4.6	4.6		1.18	1.6	mg/Kg	Ordnance Assembly Area	
SS102XA	AQ151	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	4.6	4.6		0.0237	0.0237	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	4.4	4.4		0.759	0.759	mg/Kg	J-3 Gauntlet Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	4.4	4.4		0.722	0.722	mg/Kg	J-3 Demolition Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	CL200.7	BARIUM	4.2	4.2		1.18	1.46	mg/Kg	Ordnance Assembly Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	4.2	4.2		0.625	0.625	mg/Kg	J-3 Demolition Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	4	4		0.698	0.698	mg/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW6010B	BARIUM	4	4	J	1	17.1	mg/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	3.9	3.9		0.803	0.803	mg/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	3.6	3.6		0.694	0.694	mg/Kg	J-3 Gauntlet Area	
MW-125	AJ330	9/13/2000	373238.15	4617429.13	40	42	40	YES	No Excavation	CL200.7	BARIUM	3.6	3.6	J	1.18	1.97	mg/Kg	Ordnance Assembly Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	3.4	3.4		0.854	0.854	mg/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	3.2	3.2		0.726	0.726	mg/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	3.1	3.1		0.744	0.744	mg/Kg	J-3 Gauntlet Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	3.1	3.1		0.669	0.669	mg/Kg	J-3 Demolition Area	
MW-125	AJ331	9/13/2000	373238.15	4617429.13	50	52	50	YES	No Excavation	CL200.7	BARIUM	2.7	2.7	J	1.18	2.19	mg/Kg	Ordnance Assembly Area	
MW-125	AJ329	9/13/2000	373238.15	4617429.13	30	32	30	YES	No Excavation	CL200.7	BARIUM	2.6	2.6	J	1.18	2.55	mg/Kg	Ordnance Assembly Area	
MW-125	AJ328	9/13/2000	373238.15	4617429.13	20	22	20	YES	No Excavation	CL200.7	BARIUM	*	ND	U	1.18	2.21	mg/Kg	Ordnance Assembly Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	11	66	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	11	67	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	11	66	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	11	65	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	11	67	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	11	66	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	11	64	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	11	66	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	11	68	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	11	66	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	11	67	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	11	67	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	11	64	ug/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	11	66	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	11	69	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	11	69	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	11	68	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8151A	BENTAZON	*	ND	UJ	26.8	99	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8151A	BENTAZON	*	ND	UJ	26.8	98	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8151A	BENTAZON	*	ND	UJ	26.8	98	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8151A	BENTAZON	*	ND	UJ	26.8	100	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8151A	BENTAZON	*	ND	UJ	26.8	110	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	26.8	110	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	SW8151A	BENTAZON	*	ND	UJ	11	70	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	SW8151A	BENTAZON	*	ND	UJ	11	64	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	SW8151A	BENTAZON	*	ND	UJ	11	65	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	11	69	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	11	64	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	11	64	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	11	76	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	11	72	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8151A	BENTAZON	*	ND	UJ	11	73	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	SW8151A	BENTAZON	*	ND	UJ	11	72	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	26.8	69	ug/Kg	Ordnance Assembly Area	
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	26.8	64	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	26.8	63	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	26.8	62	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	26.8	63	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	26.8	63	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	26.8	64	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	26.8	64	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	26.8	69	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	26.8	62	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	26.8	63	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	26.8	64	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	26.8	62	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	26.8	63	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	26.8	62	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	26.8	62	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	26.8	62	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	26.8	64	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	26.8	87	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	26.8	70	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	26.8	64	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	26.8	68	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	26.8	67	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	26.8	68	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	26.8	65	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	26.8	66	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	26.8	69	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	26.8	66	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	26.8	65	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	26.8	64	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	26.8	64	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	26.8	67	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	26.8	63	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	26.8	70	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8151A	BENTAZON	*	ND	UJ	26.8	67	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8151A	BENTAZON	*	ND	UJ	26.8	67	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8151A	BENTAZON	*	ND	UJ	26.8	69	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8151A	BENTAZON	*	ND	UJ	26.8	72	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8151A	BENTAZON	*	ND	UJ	26.8	71	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8151A	BENTAZON	*	ND	UJ	26.8	67	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8151A	BENTAZON	*	ND	UJ	26.8	68	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8151A	BENTAZON	*	ND	UJ	26.8	71	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8151A	BENTAZON	*	ND	UJ	26.8	72	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8151A	BENTAZON	*	ND	UJ	26.8	74	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8151A	BENTAZON	*	ND	UJ	26.8	68	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8151A	BENTAZON	*	ND	UJ	26.8	67	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8151A	BENTAZON	*	ND	UJ	26.8	70	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8151A	BENTAZON	*	ND	UJ	26.8	67	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8151A	BENTAZON	*	ND	UJ	26.8	70	ug/Kg	J-3 Demolition Area	
SS102XA	AQ121	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	26.8	74	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ122	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	26.8	77	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ123	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	26.8	74	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ124	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	26.8	74	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ125	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	26.8	74	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ126	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	26.8	70	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ127	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8151A	BENTAZON	*	ND	UJ	26.8	72	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ128	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8151A	BENTAZON	*	ND	UJ	26.8	71	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ129	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8151A	BENTAZON	*	ND	UJ	26.8	69	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ130	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8151A	BENTAZON	*	ND	UJ	26.8	72	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ131	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	26.8	71	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ132	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	26.8	63	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ133	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8151A	BENTAZON	*	ND	UJ	26.8	69	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ134	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8151A	BENTAZON	*	ND	UJ	26.8	65	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ135	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	26.8	64	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ136	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	26.8	64	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ170	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	26.8	84	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ171	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	26.8	65	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ172	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	26.8	68	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ173	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	26.8	83	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ174	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	26.8	66	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ175	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8151A	BENTAZON	*	ND	UJ	26.8	70	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ176	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8151A	BENTAZON	*	ND	UJ	26.8	64	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ177	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8151A	BENTAZON	*	ND	UJ	26.8	64	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ178	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8151A	BENTAZON	*	ND	UJ	26.8	69	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ179	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8151A	BENTAZON	*	ND	UJ	26.8	64	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ180	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8151A	BENTAZON	*	ND	UJ	26.8	64	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ181	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8151A	BENTAZON	*	ND	UJ	26.8	66	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ182	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8151A	BENTAZON	*	ND	UJ	26.8	64	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ183	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8151A	BENTAZON	*	ND	UJ	26.8	64	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ184	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8151A	BENTAZON	*	ND	UJ	26.8	67	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ185	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8151A	BENTAZON	*	ND	UJ	26.8	64	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ186	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8151A	BENTAZON	*	ND	UJ	26.8	64	ug/Kg	J-3 Presumed M550 Berm Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	6	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	6	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	6	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	7	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	7	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	6	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	6	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	6	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	6	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	7	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	6	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	6	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	6	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	8	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	6	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	CVOL	BENZENE	*	ND	UJ	0.41	10	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	6	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	7	ug/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	6	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	6	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	5	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	CVOL	BENZENE	*	ND	U	2.4	8	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	CVOL	BENZENE	*	ND	U	2.4	13	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	CVOL	BENZENE	*	ND	U	2.4	9	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	CVOL	BENZENE	*	ND	U	2.4	12	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	CVOL	BENZENE	*	ND	U	2.4	18	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	CVOL	BENZENE	*	ND	U	2.4	19	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	11	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	7	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	7	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	11	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	8	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	7	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	8	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	8	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	12	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	12	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.41	14	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	CVOL	BENZENE	*	ND	U	1.26	12	ug/Kg	Ordnance Assembly Area	
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	BENZENE	*	ND	U	1.26	12	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	BENZENE	*	ND	U	1.26	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	BENZENE	*	ND	U	1.26	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	BENZENE	*	ND	U	1.26	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	BENZENE	*	ND	U	1.26	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	BENZENE	*	ND	U	1.26	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	BENZENE	*	ND	U	1.26	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	BENZENE	*	ND	U	1.26	7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	BENZENE	*	ND	U	1.26	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	BENZENE	*	ND	U	1.26	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	BENZENE	*	ND	U	1.26	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	BENZENE	*	ND	U	1.26	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	BENZENE	*	ND	U	1.26	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	BENZENE	*	ND	U	1.26	13	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	BENZENE	*	ND	U	1.26	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	BENZENE	*	ND	U	1.26	9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	BENZENE	*	ND	U	1.26	8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	BENZENE	*	ND	U	1.26	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	BENZENE	*	ND	U	1.26	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	BENZENE	*	ND	U	1.26	8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	BENZENE	*	ND	U	1.26	9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	BENZENE	*	ND	U	1.26	10	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	BENZENE	*	ND	U	1.26	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	BENZENE	*	ND	U	1.26	12	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	BENZENE	*	ND	U	1.26	9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	BENZENE	*	ND	U	1.26	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	BENZENE	*	ND	U	1.26	13	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	BENZENE	*	ND	U	1.26	12	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	BENZENE	*	ND	U	1.26	12	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	BENZENE	*	ND	U	1.26	10	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	BENZENE	*	ND	U	1.26	8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	BENZENE	*	ND	U	1.26	8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	BENZENE	*	ND	U	1.26	12	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	BENZENE	*	ND	U	1.26	13	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	BENZENE	*	ND	U	1.26	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	BENZENE	*	ND	U	1.26	16	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	BENZENE	*	ND	U	1.26	14	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	BENZENE	*	ND	U	1.26	12	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	BENZENE	*	ND	U	1.26	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	BENZENE	*	ND	U	1.26	17	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	BENZENE	*	ND	U	1.26	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	BENZENE	*	ND	U	1.26	12	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	BENZENE	*	ND	U	1.26	11	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	BENZENE	*	ND	U	1.26	8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	BENZENE	*	ND	U	1.26	8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	BENZENE	*	ND	U	1.26	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	BENZENE	*	ND	U	1.26	13	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	BENZENE	*	ND	U	1.26	10	ug/Kg	J-3 Demolition Area	
SS102XA	AQ121	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	BENZENE	*	ND	U	1.26	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ122	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	BENZENE	*	ND	U	1.26	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ123	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	BENZENE	*	ND	U	1.26	14	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ124	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	BENZENE	*	ND	U	1.26	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ125	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	BENZENE	*	ND	U	1.26	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ126	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	BENZENE	*	ND	U	1.26	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ127	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	BENZENE	*	ND	U	1.26	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ128	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	BENZENE	*	ND	U	1.26	11	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ130	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	BENZENE	*	ND	U	1.26	11	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ131	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	BENZENE	*	ND	U	1.26	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ132	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	BENZENE	*	ND	U	1.26	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ133	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	BENZENE	*	ND	U	1.26	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ134	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	BENZENE	*	ND	U	1.26	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ135	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	BENZENE	*	ND	U	1.26	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ136	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	BENZENE	*	ND	U	1.26	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ170	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	BENZENE	*	ND	U	1.26	12	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ171	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	BENZENE	*	ND	U	1.26	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ172	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	BENZENE	*	ND	U	1.26	14	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ173	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	BENZENE	*	ND	U	1.26	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ174	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	BENZENE	*	ND	UJ	1.26	24	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ175	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	BENZENE	*	ND	U	1.26	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ176	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	BENZENE	*	ND	U	1.26	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ177	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	BENZENE	*	ND	U	1.26	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ178	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	BENZENE	*	ND	U	1.26	11	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ179	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	BENZENE	*	ND	U	1.26	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ180	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	BENZENE	*	ND	U	1.26	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ181	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	BENZENE	*	ND	U	1.26	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ182	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	BENZENE	*	ND	U	1.26	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ183	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	BENZENE	*	ND	U	1.26	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ184	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	BENZENE	*	ND	U	1.26	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ185	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	BENZENE	*	ND	U	1.26	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ186	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	BENZENE	*	ND	U	1.26	18	ug/Kg	J-3 Presumed M550 Berm Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	350	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	360	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	360	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	340	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	360	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	360	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	UJ	95	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	UJ	95	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	UJ	95	360	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	UJ	95	350	ug/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	UJ	95	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	UJ	95	360	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	340	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	350	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	340	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	360	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	48.8	410	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	48.8	400	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	48.8	400	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	48.8	420	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	48.8	460	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	48.8	460	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	34.6	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	34.1	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	33	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	32.3	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	31.8	340	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	370	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	340	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	350	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	370	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	340	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	340	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	340	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	200	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	95	380	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	88.7	370	ug/Kg	Ordnance Assembly Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	32.2	340	ug/Kg	Ordnance Assembly Area	composite
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	32.2	340	ug/Kg	Ordnance Assembly Area	composite
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	88.7	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	88.7	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	88.7	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	88.7	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	88.7	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	88.7	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	88.7	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	88.7	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	88.7	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	88.7	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	88.7	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	88.7	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	88.7	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	88.7	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	88.7	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	88.7	330	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	88.7	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	88.7	460	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	88.7	370	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	88.7	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	88.7	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	88.7	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	88.7	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	88.7	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	88.7	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	88.7	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	88.7	350	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	88.7	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	88.7	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	88.7	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	88.7	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	88.7	340	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	88.7	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	88.7	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	88.7	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	88.7	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	88.7	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	88.7	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	88.7	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	88.7	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	88.7	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	88.7	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	88.7	390	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	88.7	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	88.7	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	88.7	370	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	88.7	400	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	88.7	370	ug/Kg	J-3 Demolition Area	
SS102XA	AQ137	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	63	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ138	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	63	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ139	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	62	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ140	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	63	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ141	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	63	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ142	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	63	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ143	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	61	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ144	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	61	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ145	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	58	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ146	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	61	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ147	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	61	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ148	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	54	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ149	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	60	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ150	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	55	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ151	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	54	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ152	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	56	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ187	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	55	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ188	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	55	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ189	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	56	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ190	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	64	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ191	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	56	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ192	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	58	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ193	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	53	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ194	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	54	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ195	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	59	370	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ196	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	54	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ197	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	53	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ198	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	55	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ199	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	54	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ200	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	54	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ201	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	55	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ202	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	53	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ203	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	54	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	38.7	410	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	39.4	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	40.8	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	36.8	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	36.8	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	38.9	420	ug/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	36.6	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	39.9	430	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	38.9	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	41.6	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	36.6	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	40.3	430	ug/Kg	J-3 Gauntlet Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	39.5	420	ug/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	BENZO(A)ANTHRACENE	*	ND	U	37.5	400	ug/Kg	J-3 Gauntlet Area	composite
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	BENZO(A)ANTHRACENE	*	ND	U	37.9	410	ug/Kg	J-3 Gauntlet Area	discrete
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW8270C	BENZO(A)ANTHRACENE	*	ND	U	38.6	410	ug/Kg	J-3 Gauntlet Area	composite
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	350	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	360	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	360	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	340	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	360	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	360	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	UJ	75.8	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	UJ	75.8	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	UJ	75.8	360	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	UJ	75.8	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	UJ	75.8	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	UJ	75.8	360	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	340	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	350	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	340	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	360	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	44.5	410	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	44.5	400	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	44.5	400	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	44.5	420	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	44.5	460	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	44.5	460	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	38.6	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	38.1	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	36.9	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	36.1	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	35.5	340	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	370	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	340	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	350	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	370	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	340	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	340	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	340	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	200	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	75.8	380	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	73.1	370	ug/Kg	Ordnance Assembly Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	35.9	340	ug/Kg	Ordnance Assembly Area	composite
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	35.9	340	ug/Kg	Ordnance Assembly Area	composite
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	73.1	340	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	73.1	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	73.1	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	73.1	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	73.1	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	73.1	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	73.1	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	73.1	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	73.1	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	73.1	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	73.1	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	73.1	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	73.1	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	73.1	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	73.1	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	73.1	330	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	73.1	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	73.1	460	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	73.1	370	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	73.1	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	73.1	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	73.1	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	73.1	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	73.1	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	73.1	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	73.1	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	73.1	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	73.1	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	73.1	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	73.1	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	73.1	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	73.1	340	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	73.1	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	73.1	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	73.1	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	73.1	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	73.1	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	73.1	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	73.1	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	73.1	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	73.1	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	73.1	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	73.1	390	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	73.1	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	73.1	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	73.1	370	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	73.1	400	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	73.1	370	ug/Kg	J-3 Demolition Area	
SS102XA	AQ137	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	69	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ138	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	69	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ139	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	68	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ140	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	69	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ141	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	69	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ142	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	69	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ143	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	67	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ144	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	67	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ145	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	64	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ146	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	67	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ147	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	67	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ148	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	59	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ149	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	66	380	ug/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XA	AQ150	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	60	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ151	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	59	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ152	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	61	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ187	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	60	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ188	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	60	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ189	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	61	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ190	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	70	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ191	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	61	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ192	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	63	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ193	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	58	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ194	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	59	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ195	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	65	370	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ196	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	59	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ197	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	58	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ198	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	61	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ199	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	59	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ200	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	59	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ201	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	60	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ202	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	58	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ203	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	59	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	43.3	410	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	44	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	45.6	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	41.1	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	41.1	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	43.5	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	40.9	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	44.6	430	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	43.4	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	46.5	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	40.9	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	45	430	ug/Kg	J-3 Gauntlet Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	44.1	420	ug/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	BENZO(A)PYRENE	*	ND	U	41.8	400	ug/Kg	J-3 Gauntlet Area	composite
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	BENZO(A)PYRENE	*	ND	U	42.3	410	ug/Kg	J-3 Gauntlet Area	discrete
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW8270C	BENZO(A)PYRENE	*	ND	U	43.2	410	ug/Kg	J-3 Gauntlet Area	composite
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	350	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	360	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	360	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	340	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	360	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	360	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	UJ	87	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	360	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	360	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	340	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	350	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	340	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	360	ug/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	73.3	410	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	73.3	400	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	73.3	400	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	73.3	420	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	73.3	460	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	73.3	460	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	62	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	61.2	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	59.2	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	57.9	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	57	340	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	370	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	340	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	350	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	370	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	340	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	340	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	340	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	200	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	87	380	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	68.2	370	ug/Kg	Ordnance Assembly Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	57.6	340	ug/Kg	Ordnance Assembly Area	composite
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	57.6	340	ug/Kg	Ordnance Assembly Area	composite
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	68.2	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	68.2	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	68.2	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	68.2	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	68.2	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	68.2	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	68.2	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	68.2	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	68.2	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	68.2	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	68.2	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	68.2	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	68.2	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	68.2	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	68.2	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	68.2	330	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	68.2	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	68.2	460	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	68.2	370	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	68.2	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	68.2	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	68.2	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	68.2	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	68.2	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	68.2	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	68.2	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	68.2	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	68.2	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	68.2	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	68.2	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	68.2	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	68.2	340	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	68.2	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	68.2	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	68.2	360	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	68.2	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	68.2	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	68.2	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	68.2	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	68.2	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	68.2	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	68.2	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	68.2	390	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	68.2	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	68.2	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	68.2	370	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	68.2	400	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	68.2	370	ug/Kg	J-3 Demolition Area	
SS102XA	AQ137	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	130	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ138	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	130	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ139	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	130	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ140	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	130	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ141	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	130	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ142	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	130	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ143	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	120	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ144	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	120	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ145	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	120	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ146	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	120	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ147	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	120	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ148	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	110	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ149	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	120	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ150	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	110	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ151	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	110	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ152	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	110	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ187	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	110	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ188	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	110	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ189	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	110	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ190	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	130	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ191	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	110	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ192	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	120	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ193	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	110	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ194	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	110	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ195	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	120	370	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ196	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	110	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ197	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	110	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ198	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	110	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ199	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	110	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ200	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	110	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ201	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	110	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ202	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	110	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ203	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	110	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	69.4	410	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	70.7	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	73.2	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	65.9	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	65.9	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	69.8	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	65.6	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	71.5	430	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	69.7	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	74.5	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	65.6	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	72.3	430	ug/Kg	J-3 Gauntlet Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	70.8	420	ug/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	67.2	400	ug/Kg	J-3 Gauntlet Area	composite

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	67.9	410	ug/Kg	J-3 Gauntlet Area	discrete
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	69.3	410	ug/Kg	J-3 Gauntlet Area	composite
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	350	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	360	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	360	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	340	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	360	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	360	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	UJ	84.8	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	360	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	360	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	340	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	350	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	340	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	360	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	66.8	410	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	66.8	400	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	66.8	400	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	66.8	420	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	66.8	460	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	66.8	460	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	52.9	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	52.2	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	50.5	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	49.4	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	48.6	340	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	UJ	84.8	370	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	UJ	84.8	340	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	350	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	370	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	340	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	340	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	UJ	84.8	340	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	200	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	84.8	380	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	85	370	ug/Kg	Ordnance Assembly Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	49.2	340	ug/Kg	Ordnance Assembly Area	composite
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	49.2	340	ug/Kg	Ordnance Assembly Area	composite
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	85	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	85	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	85	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	85	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	85	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	85	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	85	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	85	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	85	330	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	85	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	85	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	85	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	85	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	85	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	85	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	85	330	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	85	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	85	460	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	85	370	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	85	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	85	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	85	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	85	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	85	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	85	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	85	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	85	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	85	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	85	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	85	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	85	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	85	340	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	85	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	85	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	85	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	85	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	85	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	85	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	85	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	UJ	85	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	85	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	85	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	85	390	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	85	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	85	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	85	370	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	85	400	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	85	370	ug/Kg	J-3 Demolition Area	
SS102XA	AQ137	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	180	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ138	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	180	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ139	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	180	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ140	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	180	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ141	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	180	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ142	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	180	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ143	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	180	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ144	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	170	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ145	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	170	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ146	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	180	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ147	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	170	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ148	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	160	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ149	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	170	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ150	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	160	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ151	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	160	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ152	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	160	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ187	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	160	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ188	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	160	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ189	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	160	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ190	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	180	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ191	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	160	350	ug/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XB	AQ192	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	170	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ193	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	150	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ194	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	150	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ195	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	170	370	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ196	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	160	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ197	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	150	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ198	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	160	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ199	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	150	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ200	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	150	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ201	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	UJ	160	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ202	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	UJ	150	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ203	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	UJ	160	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	59.2	410	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	60.3	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	62.5	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	56.3	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	56.2	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	59.5	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	55.9	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	61	430	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	59.5	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	63.6	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	56	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	61.6	430	ug/Kg	J-3 Gauntlet Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	60.4	420	ug/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	57.3	400	ug/Kg	J-3 Gauntlet Area	composite
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	57.9	410	ug/Kg	J-3 Gauntlet Area	discrete
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	59.1	410	ug/Kg	J-3 Gauntlet Area	composite
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	350	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	360	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	360	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	340	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	360	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	360	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	UJ	90.2	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	360	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	360	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	340	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	350	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	340	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	360	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	47.6	410	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	47.6	400	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	47.6	400	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	47.6	420	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	47.6	460	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	47.6	460	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	42.9	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	42.4	370	ug/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	40.9	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	40.1	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	39.5	340	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	UJ	90.2	370	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	UJ	90.2	340	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	UJ	90.2	350	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	370	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	340	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	340	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	340	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	200	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.2	380	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.1	370	ug/Kg	Ordnance Assembly Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	39.9	340	ug/Kg	Ordnance Assembly Area	composite
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	39.9	340	ug/Kg	Ordnance Assembly Area	composite
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.1	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.1	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.1	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.1	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.1	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.1	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.1	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.1	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.1	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.1	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.1	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.1	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.1	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.1	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.1	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.1	330	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.1	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.1	460	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.1	370	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.1	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.1	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.1	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.1	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.1	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.1	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.1	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.1	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.1	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.1	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.1	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.1	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.1	340	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.1	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.1	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.1	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.1	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.1	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.1	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.1	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.1	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.1	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.1	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.1	390	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.1	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.1	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.1	370	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.1	400	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	90.1	370	ug/Kg	J-3 Demolition Area	
SS102XA	AQ137	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	140	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ138	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	140	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ139	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	140	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ140	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	140	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ141	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	140	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ142	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	140	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ143	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	130	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ144	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	130	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ145	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	130	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ146	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	130	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ147	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	130	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ148	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	120	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ149	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	130	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ150	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	120	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ151	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	120	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ152	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	120	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ187	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	120	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ188	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	120	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ189	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	120	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ190	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	140	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ191	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	120	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ192	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	130	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ193	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	120	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ194	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	120	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ195	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	130	370	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ196	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	120	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ197	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	120	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ198	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	120	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ199	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	120	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ200	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	120	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ201	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	120	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ202	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	120	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ203	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	120	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	48.1	410	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	48.9	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	50.7	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	45.6	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	45.6	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	48.3	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	45.4	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	49.5	430	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	48.2	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	51.6	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	45.4	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	50	430	ug/Kg	J-3 Gauntlet Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	49	420	ug/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	46.5	400	ug/Kg	J-3 Gauntlet Area	composite
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	47	410	ug/Kg	J-3 Gauntlet Area	discrete
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	47.9	410	ug/Kg	J-3 Gauntlet Area	composite
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	100	100	J	100	1200	ug/Kg	J-3 Demolition Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	241	880	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	241	890	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	241	890	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	241	870	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	241	900	ug/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	241	890	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	241	860	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	241	870	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	241	910	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	241	880	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	241	890	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	241	900	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	241	870	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	241	880	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	241	890	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	241	870	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	241	880	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	241	900	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	241	860	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	241	890	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	241	920	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	241	870	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	241	920	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	241	910	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	211	1000	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	211	1000	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	211	1000	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	211	1000	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	211	1200	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	211	1200	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	138	930	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	136	920	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	132	890	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	129	870	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	127	860	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	241	920	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	241	850	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	241	870	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	241	920	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	241	850	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	241	850	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	241	840	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	241	500	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	241	960	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	241	960	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	241	960	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	262	930	ug/Kg	Ordnance Assembly Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	128	860	ug/Kg	Ordnance Assembly Area	composite
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	128	860	ug/Kg	Ordnance Assembly Area	composite
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	262	850	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	262	840	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	262	830	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	262	840	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	262	850	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	262	850	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	262	860	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	262	840	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	262	840	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	262	830	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	262	860	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	262	840	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	262	840	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	262	840	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	262	840	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	262	840	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	262	860	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	262	930	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	262	850	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	262	910	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	262	890	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	262	910	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	262	870	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	262	870	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	262	910	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	262	880	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	262	870	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	262	860	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	262	860	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	262	900	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	262	840	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	262	920	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	262	900	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	262	900	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	262	920	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	262	960	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	262	950	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	262	890	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	262	910	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	262	950	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	262	960	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	262	980	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	262	910	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	262	900	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	262	930	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	262	1000	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	262	930	ug/Kg	J-3 Demolition Area	
SS102XA	AQ137	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	200	990	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ138	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	200	990	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ139	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	200	970	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ140	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	200	980	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ141	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	200	990	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ142	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	200	980	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ143	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	200	960	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ144	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	200	960	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ145	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	190	910	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ146	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	200	960	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ147	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	200	950	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ148	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	170	850	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ149	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	190	940	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ150	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	180	860	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ151	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	180	850	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ152	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	180	870	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ187	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	180	860	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ188	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	180	860	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ189	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	180	870	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ190	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	210	1000	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ191	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	180	880	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ192	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	190	910	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ193	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	170	830	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ194	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	170	840	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ195	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	190	930	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ196	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	180	850	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ197	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	170	840	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ198	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	180	870	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ199	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	170	850	ug/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XB	AQ200	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	170	850	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ201	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	180	860	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ202	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	170	830	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ203	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	170	850	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	155	1000	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	157	1100	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	163	1100	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	147	990	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	147	990	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	155	1000	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	146	990	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	159	1100	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	155	1000	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	166	1100	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	146	990	ug/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	161	1100	ug/Kg	J-3 Gauntlet Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	158	1100	ug/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	BENZOIC ACID	*	ND	U	150	1000	ug/Kg	J-3 Gauntlet Area	composite
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	BENZOIC ACID	*	ND	U	151	1000	ug/Kg	J-3 Gauntlet Area	discrete
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW8270C	BENZOIC ACID	*	ND	U	154	1000	ug/Kg	J-3 Gauntlet Area	composite
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	350	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	360	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	UJ	110	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	UJ	110	360	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	UJ	110	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	UJ	110	340	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	UJ	110	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	UJ	110	360	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	UJ	110	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	UJ	110	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	360	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	UJ	110	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	UJ	110	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	UJ	110	360	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	UJ	110	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	UJ	110	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	UJ	110	360	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	UJ	110	340	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	350	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	340	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	360	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	UJ	223	410	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	UJ	223	400	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	UJ	223	400	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	223	420	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	223	460	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	223	460	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	58.4	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	57.6	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	55.7	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	54.6	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	53.7	340	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	370	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	340	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	350	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	UJ	110	370	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	UJ	110	340	ug/Kg	Ordnance Assembly Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	UJ	110	340	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	340	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	200	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	380	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	UJ	107	370	ug/Kg	Ordnance Assembly Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	54.3	340	ug/Kg	Ordnance Assembly Area	composite
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	54.3	340	ug/Kg	Ordnance Assembly Area	composite
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	UJ	107	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	107	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	107	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	107	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	107	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	107	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	107	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	107	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	107	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	107	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	107	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	107	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	107	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	107	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	107	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	107	330	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	107	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	107	460	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	107	370	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	107	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	107	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	107	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	107	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	107	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	107	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	107	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	107	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	107	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	107	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	107	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	107	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	107	340	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	UJ	107	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	107	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	107	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	107	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	107	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	107	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	107	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	107	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	107	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	107	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	107	390	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	107	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	107	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	107	370	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	107	400	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	107	370	ug/Kg	J-3 Demolition Area	
SS102XA	AQ137	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	UJ	120	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ138	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	UJ	120	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ139	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	UJ	120	390	ug/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XA	AQ140	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	UJ	120	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ141	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	UJ	120	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ142	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	UJ	120	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ143	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	UJ	120	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ144	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	UJ	120	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ145	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	UJ	110	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ146	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	UJ	120	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ147	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	UJ	120	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ148	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ149	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	120	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ150	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ151	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ152	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ187	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ188	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ189	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ190	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	120	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ191	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ192	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ193	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	100	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ194	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	100	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ195	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	370	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ196	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ197	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	100	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ198	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ199	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	100	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ200	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	110	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ201	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	UJ	110	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ202	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	UJ	100	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ203	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	UJ	110	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	65.4	410	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	66.6	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	69	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	62.1	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	62.1	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	65.7	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	61.8	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	67.4	430	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	65.7	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	70.2	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	61.8	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	68.1	430	ug/Kg	J-3 Gauntlet Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	66.7	420	ug/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	BENZYL ALCOHOL	*	ND	U	63.3	400	ug/Kg	J-3 Gauntlet Area	composite
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	BENZYL ALCOHOL	*	ND	U	64	410	ug/Kg	J-3 Gauntlet Area	discrete
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW8270C	BENZYL ALCOHOL	*	ND	U	65.2	410	ug/Kg	J-3 Gauntlet Area	composite
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	350	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	360	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	360	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	340	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	360	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	360	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	UJ	79.1	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	350	ug/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	360	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	360	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	340	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	350	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	340	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	360	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	45.7	410	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	45.7	400	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	45.7	400	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	45.7	420	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	45.7	460	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	45.7	460	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	68.5	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	67.6	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	65.4	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	64	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	63	340	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	370	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	340	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	350	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	370	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	340	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	340	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	340	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	200	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	79.1	380	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	81.4	370	ug/Kg	Ordnance Assembly Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	63.7	340	ug/Kg	Ordnance Assembly Area	composite
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	63.7	340	ug/Kg	Ordnance Assembly Area	composite
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	81.4	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	81.4	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	81.4	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	81.4	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	81.4	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	81.4	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	81.4	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	81.4	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	81.4	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	81.4	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	81.4	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	81.4	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	81.4	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	81.4	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	81.4	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	81.4	330	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	81.4	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	81.4	460	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	81.4	370	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	81.4	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	81.4	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	81.4	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	81.4	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	81.4	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	81.4	350	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	81.4	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	81.4	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	81.4	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	81.4	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	81.4	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	81.4	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	81.4	340	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	81.4	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	81.4	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	81.4	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	81.4	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	81.4	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	81.4	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	81.4	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	81.4	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	81.4	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	81.4	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	81.4	390	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	81.4	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	81.4	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	81.4	370	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	81.4	400	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	81.4	370	ug/Kg	J-3 Demolition Area	
SS102XA	AQ137	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	140	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ138	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	140	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ139	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	140	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ140	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	140	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ141	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	140	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ142	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	140	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ143	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	130	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ144	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	130	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ145	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	130	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ146	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	130	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ147	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	130	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ148	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	120	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ149	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	130	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ150	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	120	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ151	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	120	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ152	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	120	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ187	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	120	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ188	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	120	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ189	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	120	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ190	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	140	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ191	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	120	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ192	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	130	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ193	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	120	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ194	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	120	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ195	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	130	370	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ196	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	120	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ197	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	120	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ198	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	120	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ199	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	120	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ200	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	120	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ201	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	120	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ202	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	120	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ203	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	120	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	76.7	410	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	78.1	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	80.9	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	72.9	390	ug/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	72.8	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	77.1	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	72.4	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	79	430	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	77	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	82.4	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	72.5	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	79.8	430	ug/Kg	J-3 Gauntlet Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	78.2	420	ug/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	74.2	400	ug/Kg	J-3 Gauntlet Area	composite
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	75	410	ug/Kg	J-3 Gauntlet Area	discrete
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	76.5	410	ug/Kg	J-3 Gauntlet Area	composite
SS04628-A	08766	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.58	0.58		0.07	0.07	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ143	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.54	0.54		0.0485	0.0485	mg/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW6010B	BERYLLIUM	0.54	0.54	J	0.038	0.64	mg/Kg	J-3 Gauntlet Area	
SS04642-A	08780	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.52	0.52		0.07	0.07	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ137	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.52	0.52		0.0432	0.0432	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ149	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.52	0.52	J	0.0447	0.0447	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08768	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.51	0.51		0.07	0.07	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ190	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.51	0.51	J	0.0513	0.0513	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ195	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.51	0.51	J	0.0454	0.0454	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ142	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.5	0.5		0.0461	0.0461	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ199	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.49	0.49	J	0.0447	0.0447	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.48	0.48		0.05	0.05	mg/Kg	J-3 Gauntlet Area	
SS102XA	AQ139	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.48	0.48		0.0444	0.0444	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ144	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.48	0.48		0.0499	0.0499	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ147	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.48	0.48		0.0455	0.0455	mg/Kg	J-3 Presumed M550 Berm Area	
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW6010B	BERYLLIUM	0.47	0.47		0.031	0.031	mg/Kg	J-3 Gauntlet Area	composite
SS04627-A	08757	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.47	0.47		0.07	0.07	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08769	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.47	0.47		0.07	0.07	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.45	0.45		0.05	0.05	mg/Kg	J-3 Gauntlet Area	
SS102XB	AQ187	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.45	0.45	J	0.0428	0.0428	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08779	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.44	0.44		0.06	0.06	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ191	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.44	0.44	J	0.0445	0.0445	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ192	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.44	0.44	J	0.0452	0.0452	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ193	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.44	0.44	J	0.0381	0.0381	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08784	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.43	0.43		0.07	0.07	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ188	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.42	0.42	J	0.0425	0.0425	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08783	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.41	0.41		0.07	0.07	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ146	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.41	0.41		0.0461	0.0461	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ201	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.41	0.41	J	0.0434	0.0434	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.39	0.39		0.05	0.05	mg/Kg	J-3 Gauntlet Area	
SS04627-A	08758	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.39	0.39		0.07	0.07	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ145	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.39	0.39		0.0474	0.0474	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ196	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.39	0.39	J	0.0428	0.0428	mg/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW6010B	BERYLLIUM	0.39	0.39	J	0.033	0.55	mg/Kg	J-3 Gauntlet Area	
SS102XB	AQ197	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.38	0.38	J	0.0403	0.0403	mg/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW6010B	BERYLLIUM	0.37	0.37	J	0.036	0.6	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08759	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.35	0.35		0.06	0.06	mg/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW6010B	BERYLLIUM	0.35	0.35	J	0.03	0.58	mg/Kg	J-3 Presumed M550 Berm Area	
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW6010B	BERYLLIUM	0.35	0.35		0.036	0.036	mg/Kg	J-3 Gauntlet Area	composite
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.34	0.34		0.04	0.04	mg/Kg	J-3 Gauntlet Area	
SS04627-A	08762	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.34	0.34		0.06	0.06	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ189	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.34	0.34	J	0.041	0.041	mg/Kg	J-3 Presumed M550 Berm Area	
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW6010B	BERYLLIUM	0.34	0.34		0.033	0.033	mg/Kg	J-3 Gauntlet Area	discrete
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.33	0.33	J	0.05	0.05	mg/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.32	0.32	J	0.05	0.05	mg/Kg	J-3 Gauntlet Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.32	0.32		0.0191	0.0191	mg/Kg	J-3 Demolition Area	
SS102XB	AQ194	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.32	0.32	J	0.0372	0.0372	mg/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW6010B	BERYLLIUM	0.32	0.32	J	0.033	0.54	mg/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XB	AQ200	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.31	0.31	J	0.0428	0.0428	mg/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW6010B	BERYLLIUM	0.31	0.31	J	0.036	0.58	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.3	0.3		0.0231	0.0231	mg/Kg	J-3 Demolition Area	
SS04642-A	08782	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.3	0.3		0.07	0.07	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ152	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.3	0.3	J	0.0411	0.0411	mg/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW6010B	BERYLLIUM	0.3	0.3	J	0.03	0.58	mg/Kg	J-3 Presumed M550 Berm Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW6010B	BERYLLIUM	0.29	0.29	J	0.018	0.018	mg/Kg	Ordnance Assembly Area	composite
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW6010B	BERYLLIUM	0.28	0.28	J	0.029	0.48	mg/Kg	J-3 Gauntlet Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.28	0.28		0.03	0.0452	mg/Kg	Ordnance Assembly Area	
SS04642-A	08785	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.28	0.28		0.06	0.06	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ150	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.28	0.28	J	0.0425	0.0425	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.27	0.27		0.0216	0.0216	mg/Kg	J-3 Demolition Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW6010B	BERYLLIUM	0.27	0.27	J	0.039	0.62	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	J3.A.T10.002_PE2	9/8/2006	373432.2	4617541	0	0.25		YES		SW6010B	BERYLLIUM	0.26	0.26	J	0.025	0.419	mg/Kg	J-3 Presumed M550 Berm Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	CL200.7	BERYLLIUM	0.26	0.26		0.03	0.0401	mg/Kg	Ordnance Assembly Area	
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW6010B	BERYLLIUM	0.26	0.26	J	0.019	0.019	mg/Kg	Ordnance Assembly Area	composite
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.26	0.26		0.0182	0.0182	mg/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.26	0.26		0.0225	0.0225	mg/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.26	0.26		0.021	0.021	mg/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.26	0.26		0.023	0.023	mg/Kg	J-3 Demolition Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW6010B	BERYLLIUM	0.26	0.26	J	0.031	0.53	mg/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW6010B	BERYLLIUM	0.26	0.26	J	0.036	0.48	mg/Kg	J-3 Presumed M550 Berm Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	CL200.7	BERYLLIUM	0.25	0.25		0.03	0.045	mg/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.25	0.25		0.03	0.04	mg/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.25	0.25		0.0197	0.0197	mg/Kg	Ordnance Assembly Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.25	0.25		0.0218	0.0218	mg/Kg	J-3 Demolition Area	
SS102XB	AQ198	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.25	0.25	J	0.0408	0.0408	mg/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW6010B	BERYLLIUM	0.25	0.25	J	0.029	0.55	mg/Kg	J-3 Presumed M550 Berm Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW6010B	BERYLLIUM	0.24	0.24	J	0.03	0.5	mg/Kg	J-3 Gauntlet Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.24	0.24		0.0212	0.0212	mg/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.24	0.24		0.0211	0.0211	mg/Kg	J-3 Demolition Area	
SS04627-A	J3.A.T10.002_PE1	9/8/2006	373432.2	4617541	0	0.25		YES		SW6010B	BERYLLIUM	0.23	0.23	J	0.026	0.4292	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.23	0.23		0.0171	0.0171	mg/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW6010B	BERYLLIUM	0.23	0.23	J	0.03	0.5	mg/Kg	J-3 Gauntlet Area	
MW-125	AL198	10/26/2000	373238.15	4617429.13	1.5	2	1.5	YES	No Excavation	CL200.7	BERYLLIUM	0.23	0.23		0.03	0.0312	mg/Kg	Ordnance Assembly Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.23	0.23		0.0199	0.0199	mg/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.23	0.23		0.0193	0.0193	mg/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.23	0.23		0.0203	0.0203	mg/Kg	J-3 Demolition Area	
SS102XA	AQ148	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.23	0.23	J	0.0381	0.0381	mg/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW6010B	BERYLLIUM	0.23	0.23	J	0.033	0.63	mg/Kg	J-3 Presumed M550 Berm Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW6010B	BERYLLIUM	0.22	0.22	J	0.027	0.45	mg/Kg	J-3 Gauntlet Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.22	0.22		0.0189	0.0189	mg/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.22	0.22		0.0217	0.0217	mg/Kg	J-3 Demolition Area	
SS102XA	AQ151	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.22	0.22	J	0.0406	0.0406	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.21	0.21		0.0201	0.0201	mg/Kg	J-3 Gauntlet Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.21	0.21		0.0193	0.0193	mg/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.21	0.21		0.0191	0.0191	mg/Kg	J-3 Demolition Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.2	0.2		0.0183	0.0183	mg/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	CL200.7	BERYLLIUM	0.2	0.2		0.03	0.0385	mg/Kg	Ordnance Assembly Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.2	0.2		0.0208	0.0208	mg/Kg	J-3 Demolition Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.19	0.19		0.0175	0.0175	mg/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.19	0.19		0.0192	0.0192	mg/Kg	J-3 Gauntlet Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	CL200.7	BERYLLIUM	0.19	0.19		0.03	0.0517	mg/Kg	Ordnance Assembly Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.19	0.19		0.0219	0.0219	mg/Kg	J-3 Demolition Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW6010B	BERYLLIUM	0.19	0.19	J	0.033	0.48	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.18	0.18		0.0202	0.0202	mg/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.18	0.18		0.02	0.02	mg/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.18	0.18		0.0193	0.0193	mg/Kg	J-3 Gauntlet Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.18	0.18		0.0187	0.0187	mg/Kg	J-3 Demolition Area	
SS04627-A	J3.A.T10.002_PE3	9/8/2006	373432.2	4617541	0	0.25		YES		SW6010B	BERYLLIUM	0.17	0.17	J	0.023	0.3818	mg/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS04634-A	08804	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.17	0.17		0.06	0.06	mg/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.17	0.17		0.0172	0.0172	mg/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.17	0.17		0.0186	0.0186	mg/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.17	0.17		0.0191	0.0191	mg/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.17	0.17		0.018	0.018	mg/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.17	0.17		0.02	0.02	mg/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.17	0.17		0.0201	0.0201	mg/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.17	0.17		0.0176	0.0176	mg/Kg	J-3 Gauntlet Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.17	0.17		0.0183	0.0183	mg/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.17	0.17		0.0191	0.0191	mg/Kg	J-3 Demolition Area	
SS04634-A	08803	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.16	0.16		0.05	0.05	mg/Kg	J-3 Gauntlet Area	
SS04634-A	08805	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.16	0.16		0.06	0.06	mg/Kg	J-3 Gauntlet Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	CL200.7	BERYLLIUM	0.16	0.16		0.03	0.0395	mg/Kg	Ordnance Assembly Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.16	0.16		0.0177	0.0177	mg/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.16	0.16		0.0256	0.0256	mg/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.16	0.16		0.0181	0.0181	mg/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.16	0.16		0.0196	0.0196	mg/Kg	J-3 Demolition Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.15	0.15		0.0212	0.0212	mg/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW6010B	BERYLLIUM	0.15	0.15	J	0.026	0.43	mg/Kg	J-3 Gauntlet Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.15	0.15		0.0187	0.0187	mg/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.15	0.15		0.0181	0.0181	mg/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.15	0.15		0.0199	0.0199	mg/Kg	J-3 Demolition Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.14	0.14		0.0193	0.0193	mg/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.14	0.14		0.0208	0.0208	mg/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.14	0.14		0.0196	0.0196	mg/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.14	0.14		0.0177	0.0177	mg/Kg	J-3 Gauntlet Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	CL200.7	BERYLLIUM	0.14	0.14		0.03	0.041	mg/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.14	0.14		0.03	0.0367	mg/Kg	Ordnance Assembly Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.14	0.14		0.0197	0.0197	mg/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.14	0.14		0.0175	0.0175	mg/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.14	0.14		0.0196	0.0196	mg/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.14	0.14		0.02	0.02	mg/Kg	J-3 Demolition Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.13	0.13		0.0185	0.0185	mg/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.13	0.13		0.0169	0.0169	mg/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.13	0.13		0.0182	0.0182	mg/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.13	0.13		0.017	0.017	mg/Kg	J-3 Gauntlet Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	CL200.7	BERYLLIUM	0.13	0.13		0.03	0.0375	mg/Kg	Ordnance Assembly Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.13	0.13		0.0176	0.0176	mg/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.13	0.13		0.0188	0.0188	mg/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.13	0.13		0.0196	0.0196	mg/Kg	J-3 Demolition Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	CL200.7	BERYLLIUM	0.12	0.12		0.03	0.0366	mg/Kg	Ordnance Assembly Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.12	0.12		0.0192	0.0192	mg/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.12	0.12		0.0182	0.0182	mg/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.12	0.12		0.0189	0.0189	mg/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.12	0.12		0.0208	0.0208	mg/Kg	J-3 Demolition Area	
SS04634-A	08802	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.11	0.11	J	0.06	0.06	mg/Kg	J-3 Gauntlet Area	
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.11	0.11		0.0201	0.0201	mg/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.11	0.11		0.0181	0.0181	mg/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.11	0.11		0.02	0.02	mg/Kg	J-3 Demolition Area	
MW-125	AJ329	9/13/2000	373238.15	4617429.13	30	32	30	YES	No Excavation	CL200.7	BERYLLIUM	0.1	0.1	J	0.03	0.0598	mg/Kg	Ordnance Assembly Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.1	0.1		0.0185	0.0185	mg/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.09	0.09	J	0.0188	0.0188	mg/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.08	0.08		0.0178	0.0178	mg/Kg	J-3 Demolition Area	
MW-125	AJ328	9/13/2000	373238.15	4617429.13	20	22	20	YES	No Excavation	CL200.7	BERYLLIUM	0.07	0.07	J	0.03	0.0519	mg/Kg	Ordnance Assembly Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.07	0.07	J	0.0174	0.0174	mg/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.06	0.06	J	0.0186	0.0186	mg/Kg	J-3 Demolition Area	
MW-125	AJ330	9/13/2000	373238.15	4617429.13	40	42	40	YES	No Excavation	CL200.7	BERYLLIUM	0.05	0.05	J	0.03	0.0461	mg/Kg	Ordnance Assembly Area	
SS04634-A	08773	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	*	ND	UJ	0.1	0.2	mg/Kg	J-3 Gauntlet Area	
SS04634-A	08806	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	*	ND	UJ	0.1	0.13	mg/Kg	J-3 Gauntlet Area	
SS04634-A	08807	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	*	ND	UJ	0.1	0.2	mg/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS04634-A	08808	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	*	ND	UJ	0.1	0.24	mg/Kg	J-3 Gauntlet Area	
SS04634-A	08809	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	*	ND	UJ	0.1	0.2	mg/Kg	J-3 Gauntlet Area	
MW-125	AJ331	9/13/2000	373238.15	4617429.13	50	52	50	YES	No Excavation	CL200.7	BERYLLIUM	*	ND	U	0.03	0.0513	mg/Kg	Ordnance Assembly Area	
SS04627-A	08756	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	*	ND	UJ	0.1	0.33	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08760	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	*	ND	UJ	0.1	0.3	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08761	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	*	ND	UJ	0.1	0.21	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08763	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	*	ND	UJ	0.1	0.27	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08764	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	*	ND	UJ	0.1	0.35	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08765	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	*	ND	UJ	0.1	0.36	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08767	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	*	ND	UJ	0.1	0.42	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08770	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	*	ND	UJ	0.1	0.32	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08771	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	*	ND	UJ	0.1	0.41	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08772	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	*	ND	UJ	0.1	0.58	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08778	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	*	ND	UJ	0.1	0.31	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08781	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	*	ND	UJ	0.1	0.19	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ138	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	*	ND	UJ	0.0504	0.0504	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ140	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	*	ND	UJ	0.0481	0.0481	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ141	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	*	ND	UJ	0.0503	0.0503	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ202	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	CL200.7	BERYLLIUM	*	ND	UJ	0.0425	0.0425	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ203	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	CL200.7	BERYLLIUM	*	ND	UJ	0.0434	0.0434	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	1.4	1.4	J	0.17	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	1.2	1.2	NJ	0.17	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.9	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.9	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.263	2.1	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.263	2.1	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.263	2.1	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.263	2.2	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.263	2.4	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.263	2.4	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.9	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.8	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.8	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.9	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.7	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.8	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	1.7	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	2.1	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	2	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	2	ug/Kg	Ordnance Assembly Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.17	2	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.263	1.9	ug/Kg	Ordnance Assembly Area	
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.263	1.8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.263	1.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.263	1.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.263	1.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.263	1.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.263	1.8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.263	1.8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.263	1.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.263	1.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.263	1.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.263	1.8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.263	1.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.263	1.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.263	1.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.263	1.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.263	1.7	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.263	1.8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.263	2.4	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.263	1.9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.263	1.8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.263	1.9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.263	1.8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.263	1.9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.263	1.8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.263	1.8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.263	1.9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.263	1.8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.263	1.8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.263	1.8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.263	1.7	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.263	1.8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.263	1.7	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.263	1.9	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.263	1.8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.263	1.8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.263	1.9	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.263	2	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.263	2	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.263	1.8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.263	1.8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.263	2	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.263	2	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.263	2	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.263	1.9	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.263	1.8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.263	1.9	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.263	2.1	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.263	1.9	ug/Kg	J-3 Demolition Area	
SS102XA	AQ121	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.263	2	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ122	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.263	2.1	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ123	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.263	2	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ124	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.263	2	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ125	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.263	2	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ126	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.263	1.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ127	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.263	2	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ128	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.263	1.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ129	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.263	1.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ130	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.263	2	ug/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XA	AQ131	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.263	1.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ132	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.263	1.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ133	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.263	1.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ134	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.263	1.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ135	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.263	1.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ136	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.263	1.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ170	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.263	2.3	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ171	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.263	1.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ172	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.263	1.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ173	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.263	2.2	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ174	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.263	1.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ175	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.263	1.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ176	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.263	1.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ177	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.263	1.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ178	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.263	1.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ179	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.263	1.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ180	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.263	1.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ181	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.263	1.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ182	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.263	1.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ183	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.263	1.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ184	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.263	1.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ185	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.263	1.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ186	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.263	1.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.5	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.6	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.5	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.4	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.6	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.5	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.4	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.5	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.6	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.5	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.5	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.6	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.4	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.5	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.6	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.5	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.5	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.6	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.4	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.5	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.5	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.6	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	4.1	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	4	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	4	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	4.2	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	4.6	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	4.6	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.7	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.4	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.5	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.6	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.4	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.4	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.3	ug/Kg	Ordnance Assembly Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	4	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.8	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.8	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.21	3.8	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.7	ug/Kg	Ordnance Assembly Area	
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.4	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.4	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.3	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.4	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.4	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.4	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.4	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.4	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.3	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.3	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.4	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.3	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.4	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.3	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.3	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.3	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.4	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	4.6	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.4	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.6	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.5	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.6	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.5	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.5	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.7	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.5	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.5	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.4	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.4	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.6	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.3	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.7	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.6	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.6	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.7	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.6	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.6	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.9	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.6	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.6	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.7	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	4	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.7	ug/Kg	J-3 Demolition Area	
SS102XA	AQ121	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	UJ	0.524	3.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ122	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	UJ	0.524	4.1	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ123	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	UJ	0.524	3.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ124	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	UJ	0.524	4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ125	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	UJ	0.524	4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ126	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	UJ	0.524	3.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ127	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	UJ	0.524	3.8	ug/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XA	AQ128	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	UJ	0.524	3.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ129	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	UJ	0.524	3.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ130	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	UJ	0.524	3.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ131	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	UJ	0.524	3.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ132	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	UJ	0.524	3.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ133	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	UJ	0.524	3.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ134	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	UJ	0.524	3.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ135	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ136	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ170	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	4.5	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ171	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.5	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ172	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.6	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ173	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	4.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ174	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.5	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ175	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ176	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ177	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ178	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ179	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ180	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ181	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.5	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ182	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ183	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ184	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.5	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ185	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ186	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	BETA ENDOSULFAN	*	ND	U	0.524	3.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	350	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	360	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	360	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	340	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	360	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	360	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	UJ	102	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	360	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	360	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	340	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	350	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	340	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	360	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	47.3	410	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	47.3	400	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	47.3	400	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	47.3	420	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	47.3	460	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	47.3	460	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	30.5	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	30.2	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	29.2	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	28.5	350	ug/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	28.1	340	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	370	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	340	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	350	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	UJ	102	370	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	UJ	102	340	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	UJ	102	340	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	340	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	200	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	102	380	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	UJ	87	370	ug/Kg	Ordnance Assembly Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	28.4	340	ug/Kg	Ordnance Assembly Area	composite
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	28.4	340	ug/Kg	Ordnance Assembly Area	composite
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	UJ	87	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	UJ	87	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	UJ	87	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	UJ	87	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	UJ	87	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	UJ	87	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	UJ	87	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	UJ	87	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	UJ	87	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	UJ	87	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	UJ	87	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	UJ	87	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	UJ	87	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	UJ	87	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	UJ	87	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	UJ	87	330	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	UJ	87	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	UJ	87	460	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	UJ	87	370	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	UJ	87	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	UJ	87	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	UJ	87	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	UJ	87	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	UJ	87	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	UJ	87	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	UJ	87	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	UJ	87	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	UJ	87	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	UJ	87	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	UJ	87	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	UJ	87	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	87	340	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	UJ	87	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	UJ	87	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	UJ	87	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	UJ	87	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	UJ	87	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	UJ	87	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	UJ	87	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	87	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	87	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	87	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	87	390	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	87	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	87	360	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	87	370	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	87	400	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	87	370	ug/Kg	J-3 Demolition Area	
SS102XA	AQ137	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	70	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ138	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	70	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ139	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	69	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ140	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	70	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ141	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	71	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ142	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	70	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ143	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	68	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ144	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	68	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ145	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	65	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ146	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	68	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ147	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	68	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ148	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	60	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ149	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	67	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ150	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	61	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ151	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	61	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ152	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	62	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ187	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	61	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ188	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	61	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ189	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	62	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ190	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	71	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ191	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	62	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ192	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	64	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ193	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	59	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ194	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	60	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ195	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	66	370	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ196	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	61	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ197	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	59	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ198	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	62	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ199	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	60	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ200	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	60	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ201	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	61	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ202	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	59	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ203	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	60	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	34.2	410	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	34.8	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	36.1	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	32.5	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	32.5	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	34.4	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	32.3	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	35.2	430	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	34.3	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	36.7	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	32.3	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	35.6	430	ug/Kg	J-3 Gauntlet Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	34.9	420	ug/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	33.1	400	ug/Kg	J-3 Gauntlet Area	composite
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	33.5	410	ug/Kg	J-3 Gauntlet Area	discrete
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	34.1	410	ug/Kg	J-3 Gauntlet Area	composite
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	350	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	360	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	360	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	340	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	350	ug/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	360	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	360	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	UJ	79.1	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	360	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	UJ	79.1	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	360	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	340	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	350	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	340	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	360	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	41.9	410	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	41.9	400	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	41.9	400	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	41.9	420	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	41.9	460	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	41.9	460	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	23.3	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	23.1	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	22.3	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	21.8	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	21.5	340	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	370	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	340	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	350	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	370	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	340	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	340	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	340	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	200	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	79.1	380	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	69.9	370	ug/Kg	Ordnance Assembly Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	21.7	340	ug/Kg	Ordnance Assembly Area	composite
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	21.7	340	ug/Kg	Ordnance Assembly Area	composite
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	69.9	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	69.9	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	69.9	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	69.9	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	69.9	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	69.9	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	69.9	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	69.9	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	69.9	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	69.9	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	69.9	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	69.9	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	69.9	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	69.9	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	69.9	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	69.9	330	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	69.9	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	69.9	460	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	69.9	370	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	69.9	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	69.9	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	69.9	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	69.9	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	69.9	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	69.9	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	69.9	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	69.9	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	69.9	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	69.9	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	69.9	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	69.9	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	69.9	340	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	69.9	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	69.9	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	69.9	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	69.9	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	69.9	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	69.9	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	69.9	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	69.9	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	69.9	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	69.9	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	69.9	390	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	69.9	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	69.9	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	69.9	370	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	69.9	400	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	69.9	370	ug/Kg	J-3 Demolition Area	
SS102XA	AQ137	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	110	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ138	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	110	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ139	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	110	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ140	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	110	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ141	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	110	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ142	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	110	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ143	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	100	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ144	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	100	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ145	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	100	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ146	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	100	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ147	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	100	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ148	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	93	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ149	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	100	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ150	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	94	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ151	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	93	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ152	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	95	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ187	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	94	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ188	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	94	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ189	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	96	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ190	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	110	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ191	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	96	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ192	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	99	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ193	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	91	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ194	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	92	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ195	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	100	370	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ196	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	93	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ197	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	92	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ198	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	95	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ199	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	93	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ200	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	93	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ201	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	94	340	ug/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XB	AQ202	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	91	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ203	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	93	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	26.2	410	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	26.6	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	27.6	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	24.9	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	24.8	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	26.3	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	24.7	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	26.9	430	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	26.3	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	28.1	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	24.7	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	27.2	430	ug/Kg	J-3 Gauntlet Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	26.7	420	ug/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	25.3	400	ug/Kg	J-3 Gauntlet Area	composite
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	25.6	410	ug/Kg	J-3 Gauntlet Area	discrete
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW8270C	BIS(2-CHLOROETHYL) ETHER (2-CHLOROETHYL ETHER)	*	ND	U	26.1	410	ug/Kg	J-3 Gauntlet Area	composite
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	2600	2600	J	123	360	ug/Kg	J-3 Gauntlet Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	79	79	J	79	350	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	57	57	J	57	340	ug/Kg	Ordnance Assembly Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	54	54	J	54	370	ug/Kg	J-3 Demolition Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	50	50	J	50	370	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	46	46	J	46	340	ug/Kg	Ordnance Assembly Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	44	44	J	44	330	ug/Kg	J-3 Demolition Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	32	32	J	32	340	ug/Kg	Ordnance Assembly Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	31	31	J	31	460	ug/Kg	J-3 Gauntlet Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	31	31	J	31	400	ug/Kg	J-3 Demolition Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	29	29	J	29	460	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	24	24	J	24	420	ug/Kg	J-3 Gauntlet Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	24	24	J	24	340	ug/Kg	J-3 Demolition Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	23	23	J	23	370	ug/Kg	Ordnance Assembly Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	23	23	J	23	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	22	22	J	22	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	21	21	J	21	360	ug/Kg	J-3 Demolition Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	20	20	J	20	340	ug/Kg	Ordnance Assembly Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	19	19	J	19	360	ug/Kg	J-3 Demolition Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	18	18	J	18	340	ug/Kg	J-3 Gauntlet Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	18	18	J	18	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	16	16	J	16	340	ug/Kg	J-3 Demolition Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	9.6	9.6	J	9.6	200	ug/Kg	Ordnance Assembly Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	350	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	360	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	360	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	340	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	360	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	360	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	UJ	123	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	360	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	360	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	340	ug/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	350	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	360	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	121	410	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	121	400	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	121	400	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	103	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	102	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	98.6	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	96.5	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	95	340	ug/Kg	J-3 Gauntlet Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	370	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	123	380	ug/Kg	Ordnance Assembly Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	96	340	ug/Kg	Ordnance Assembly Area	composite
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	96	340	ug/Kg	Ordnance Assembly Area	composite
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	117	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	117	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	117	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	117	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	117	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	117	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	117	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	117	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	117	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	117	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	117	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	117	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	117	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	117	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	117	330	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	117	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	117	460	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	117	370	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	117	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	117	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	117	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	117	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	117	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	117	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	117	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	117	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	117	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	117	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	117	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	117	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	117	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	117	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	117	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	117	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	117	390	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	117	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	117	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	117	370	ug/Kg	J-3 Demolition Area	
SS102XA	AQ137	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	130	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ138	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	130	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ139	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	130	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ140	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	130	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ141	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	140	400	ug/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XA	AQ142	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	130	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ143	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	130	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ144	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	130	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ145	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	120	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ146	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	130	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ147	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	130	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ148	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	120	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ149	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	130	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ150	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	120	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ151	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	120	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ152	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	120	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ187	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	120	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ188	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	120	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ189	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	120	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ190	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	140	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ191	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	120	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ192	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	120	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ193	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	110	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ194	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	110	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ195	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	130	370	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ196	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	120	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ197	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	110	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ198	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	120	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ199	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	120	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ200	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	120	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ201	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	120	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ202	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	110	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ203	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	120	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	116	410	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	118	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	122	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	110	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	110	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	116	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	109	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	119	430	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	116	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	124	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	109	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	120	430	ug/Kg	J-3 Gauntlet Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	118	420	ug/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	112	400	ug/Kg	J-3 Gauntlet Area	composite
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	113	410	ug/Kg	J-3 Gauntlet Area	discrete
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	115	410	ug/Kg	J-3 Gauntlet Area	composite
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	8.6	8.6		1.2	1.53	mg/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	6.7	6.7		1.2	1.68	mg/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	BORON	6.5	6.5		1.2	2.08	mg/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	5.8	5.8		1.2	1.47	mg/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	BORON	5.4	5.4		1.2	1.62	mg/Kg	J-3 Demolition Area	
SS102XA	AQ142	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	5.2	5.2		0.192	0.192	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	5.1	5.1		1.2	1.61	mg/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	5	5		1.2	1.51	mg/Kg	J-3 Demolition Area	
SS102XB	AQ190	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	BORON	5	5		0.214	0.214	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ200	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	5	5		0.178	0.178	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08772	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	BORON	4.7	4.7	J	2.2	2.2	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08784	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	BORON	4.7	4.7	J	1.5	1.5	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	4.6	4.6		1.2	1.47	mg/Kg	J-3 Demolition Area	
SS102XA	AQ139	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	BORON	4.6	4.6		0.185	0.185	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ188	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	BORON	4.4	4.4		0.177	0.177	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	BORON	4.2	4.2		1.2	1.68	mg/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	4.2	4.2		1.2	1.59	mg/Kg	J-3 Demolition Area	
SS102XB	AQ199	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	4.2	4.2		0.186	0.186	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08767	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	BORON	4.1	4.1	J	1.4	1.4	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08764	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	BORON	3.9	3.9	J	1.6	1.6	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ141	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	BORON	3.9	3.9		0.21	0.21	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08766	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	BORON	3.8	3.8	J	1.5	1.5	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08771	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	BORON	3.8	3.8	J	1.8	1.8	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	BORON	3.7	3.7		1.2	1.53	mg/Kg	J-3 Demolition Area	
SS102XA	AQ137	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	BORON	3.7	3.7		0.18	0.18	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ138	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	BORON	3.7	3.7		0.21	0.21	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ147	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	3.7	3.7		0.19	0.19	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08765	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	BORON	3.3	3.3	J	1.4	1.4	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	3.2	3.2		0.63	1.04	mg/Kg	J-3 Gauntlet Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	BORON	3.2	3.2		1.2	1.52	mg/Kg	J-3 Demolition Area	
SS04642-A	08783	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	BORON	3	3	J	1.6	1.6	mg/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW6010B	BORON	3	3	J	0.77	12.1	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08769	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	BORON	2.9	2.9	J	1.5	1.5	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	2.8	2.8		0.63	0.948	mg/Kg	J-3 Gauntlet Area	
SS04627-A	08760	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	BORON	2.8	2.8	J	1.4	1.4	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08768	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	BORON	2.8	2.8	J	1.5	1.5	mg/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW6010B	BORON	2.8	2.8	J	0.77	11.7	mg/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW6010B	BORON	2.7	2.7	J	0.83	12.5	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	2.6	2.6		0.63	1.09	mg/Kg	J-3 Gauntlet Area	
SS04642-A	08785	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	BORON	2.6	2.6	J	1.3	1.3	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08757	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	BORON	2.5	2.5	J	1.5	1.5	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08759	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	BORON	2.2	2.2	J	1.3	1.3	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08780	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	BORON	2.2	2.2	J	1.5	1.5	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	CL200.7	BORON	2.1	2.1		0.63	0.956	mg/Kg	J-3 Gauntlet Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	2.1	2.1	J	1.2	1.87	mg/Kg	J-3 Demolition Area	
SS04627-A	08756	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	BORON	2.1	2.1	J	1.4	1.4	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08762	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	BORON	2.1	2.1	J	1.3	1.3	mg/Kg	J-3 Presumed M550 Berm Area	
SS04634-A	08773	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	BORON	2	2	J	1.4	1.4	mg/Kg	J-3 Gauntlet Area	
SS04634-A	08808	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	BORON	2	2	J	1.4	1.4	mg/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	2	2	J	0.63	1.03	mg/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	2	2		0.63	0.97	mg/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	CL200.7	BORON	2	2		0.63	0.987	mg/Kg	J-3 Gauntlet Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW6010B	BORON	2	2	J	0.69	10.8	mg/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW6010B	BORON	2	2	J	0.77	9.65	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	BORON	1.9	1.9	J	1.2	1.82	mg/Kg	J-3 Demolition Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW6010B	BORON	1.9	1.9	J	0.63	11.5	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08779	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	BORON	1.8	1.8	J	1.3	1.3	mg/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW6010B	BORON	1.8	1.8	J	0.67	10.7	mg/Kg	J-3 Presumed M550 Berm Area	
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW6010B	BORON	1.7	1.7	J	0.44	0.44	mg/Kg	Ordnance Assembly Area	composite
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW6010B	BORON	1.7	1.7	J	0.62	11	mg/Kg	J-3 Presumed M550 Berm Area	
SS04634-A	08803	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	BORON	1.6	1.6	J	1.2	1.2	mg/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	1.6	1.6	J	0.63	1.08	mg/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	1.6	1.6	J	0.63	1.14	mg/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	1.6	1.6	J	0.63	0.919	mg/Kg	J-3 Gauntlet Area	
SS04634-A	08807	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	BORON	1.5	1.5	J	1.3	1.3	mg/Kg	J-3 Gauntlet Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	1.5	1.5	J	1.2	1.47	mg/Kg	J-3 Demolition Area	
SS04642-A	08782	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	BORON	1.5	1.5	J	1.4	1.4	mg/Kg	J-3 Presumed M550 Berm Area	
SS04634-A	08809	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	BORON	1.4	1.4	J	1.2	1.2	mg/Kg	J-3 Gauntlet Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW6010B	BORON	1.4	1.4	J	0.7	9.66	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	CL200.7	BORON	1.3	1.3	J	0.63	1.06	mg/Kg	J-3 Gauntlet Area	
SS04634-A	08802	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	BORON	*	ND	U	1.2	1.2	mg/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS04634-A	08804	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	BORON	*	ND	U	1.2	1.2	mg/Kg	J-3 Gauntlet Area	
SS04634-A	08805	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	BORON	*	ND	U	1.3	1.3	mg/Kg	J-3 Gauntlet Area	
SS04634-A	08806	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	BORON	*	ND	U	1.4	1.4	mg/Kg	J-3 Gauntlet Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	CL200.7	BORON	*	ND	U	0.63	0.999	mg/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	*	ND	U	0.63	0.945	mg/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	*	ND	U	0.63	0.925	mg/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	CL200.7	BORON	*	ND	U	0.63	1.04	mg/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	*	ND	U	0.63	0.931	mg/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	*	ND	U	0.63	1.09	mg/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	CL200.7	BORON	*	ND	U	0.63	0.914	mg/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	*	ND	U	0.63	1.09	mg/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	*	ND	U	0.63	1.08	mg/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	CL200.7	BORON	*	ND	U	0.63	1.13	mg/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	*	ND	U	0.63	1	mg/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	*	ND	U	0.63	1.04	mg/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	CL200.7	BORON	*	ND	U	0.63	0.98	mg/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	CL200.7	BORON	*	ND	U	1.7	1.7	mg/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	*	ND	U	1.8	1.8	mg/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	*	ND	U	1.8	1.8	mg/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	CL200.7	BORON	*	ND	U	1.6	1.6	mg/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	*	ND	U	1.7	1.7	mg/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	*	ND	U	1.9	1.9	mg/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW6010B	BORON	*	ND	U	2.3	9.34	mg/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW6010B	BORON	*	ND	U	1.7	8.94	mg/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW6010B	BORON	*	ND	U	1.5	10	mg/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW6010B	BORON	*	ND	U	2	9.93	mg/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW6010B	BORON	*	ND	U	1.3	8.56	mg/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	CL200.7	BORON	*	ND	UJ	0.347	0.347	mg/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	CL200.7	BORON	*	ND	UJ	0.369	0.369	mg/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	CL200.7	BORON	*	ND	UJ	0.329	0.329	mg/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	CL200.7	BORON	*	ND	UJ	0.361	0.361	mg/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	CL200.7	BORON	*	ND	UJ	0.338	0.338	mg/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	CL200.7	BORON	*	ND	UJ	0.355	0.355	mg/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	CL200.7	BORON	*	ND	U	0.63	0.741	mg/Kg	Ordnance Assembly Area	
MW-125	AJ328	9/13/2000	373238.15	4617429.13	20	22	20	YES	No Excavation	CL200.7	BORON	*	ND	U	0.63	0.744	mg/Kg	Ordnance Assembly Area	
MW-125	AJ329	9/13/2000	373238.15	4617429.13	30	32	30	YES	No Excavation	CL200.7	BORON	*	ND	U	0.63	0.857	mg/Kg	Ordnance Assembly Area	
MW-125	AJ330	9/13/2000	373238.15	4617429.13	40	42	40	YES	No Excavation	CL200.7	BORON	*	ND	U	0.63	0.661	mg/Kg	Ordnance Assembly Area	
MW-125	AJ331	9/13/2000	373238.15	4617429.13	50	52	50	YES	No Excavation	CL200.7	BORON	*	ND	U	0.63	0.736	mg/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	CL200.7	BORON	*	ND	UJ	0.405	0.405	mg/Kg	Ordnance Assembly Area	
MW-125	AL198	10/26/2000	373238.15	4617429.13	1.5	2	1.5	YES	No Excavation	CL200.7	BORON	*	ND	UJ	0.281	0.281	mg/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	CL200.7	BORON	*	ND	UJ	0.331	0.331	mg/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	*	ND	UJ	0.407	0.407	mg/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	*	ND	UJ	0.36	0.36	mg/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	CL200.7	BORON	*	ND	U	1.2	1.59	mg/Kg	Ordnance Assembly Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW6010B	BORON	*	ND	U	0.42	0.42	mg/Kg	Ordnance Assembly Area	composite
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	BORON	*	ND	U	1.2	1.63	mg/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	BORON	*	ND	U	1.2	1.47	mg/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	BORON	*	ND	U	1.2	1.44	mg/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	BORON	*	ND	U	1.2	1.55	mg/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	BORON	*	ND	U	1.2	1.43	mg/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	*	ND	U	1.2	1.6	mg/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	*	ND	U	1.2	1.55	mg/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	*	ND	U	1.2	1.41	mg/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	*	ND	U	1.2	1.42	mg/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	*	ND	U	1.2	1.48	mg/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	*	ND	U	1.2	1.42	mg/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	*	ND	U	1.2	1.5	mg/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	*	ND	U	1.2	1.52	mg/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	*	ND	U	1.2	1.5	mg/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	*	ND	U	1.2	1.58	mg/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	*	ND	U	1.2	1.62	mg/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	*	ND	U	1.2	1.48	mg/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	*	ND	U	1.2	1.52	mg/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	*	ND	U	1.2	1.58	mg/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	BORON	*	ND	U	1.2	1.77	mg/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	BORON	*	ND	U	1.2	1.61	mg/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	BORON	*	ND	U	1.2	1.57	mg/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	BORON	*	ND	U	1.2	1.75	mg/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	*	ND	U	1.2	1.75	mg/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	*	ND	U	1.2	1.57	mg/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	*	ND	U	1.2	1.72	mg/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	*	ND	U	1.2	1.7	mg/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	*	ND	U	1.2	1.86	mg/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	*	ND	U	1.2	1.55	mg/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	*	ND	U	1.2	1.71	mg/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	*	ND	U	1.2	1.64	mg/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	*	ND	U	1.2	1.76	mg/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	*	ND	U	1.2	1.55	mg/Kg	J-3 Demolition Area	
SS04627-A	08761	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	BORON	*	ND	U	1.4	1.4	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08778	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	BORON	*	ND	U	1.5	1.5	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08781	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	BORON	*	ND	U	1.5	1.5	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ140	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	BORON	*	ND	UJ	0.201	0.201	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ143	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	*	ND	UJ	0.202	0.202	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ144	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	*	ND	UJ	0.208	0.208	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ145	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	*	ND	UJ	0.198	0.198	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ146	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	*	ND	UJ	0.192	0.192	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ148	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	*	ND	UJ	0.159	0.159	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ149	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	*	ND	UJ	0.186	0.186	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ150	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	*	ND	UJ	0.177	0.177	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ151	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	*	ND	UJ	0.169	0.169	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ152	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	*	ND	UJ	0.171	0.171	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ187	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	BORON	*	ND	UJ	0.178	0.178	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ189	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	BORON	*	ND	UJ	0.171	0.171	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ191	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	BORON	*	ND	UJ	0.185	0.185	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ192	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	*	ND	UJ	0.188	0.188	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ193	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	*	ND	UJ	0.159	0.159	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ194	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	*	ND	UJ	0.155	0.155	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ195	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	*	ND	UJ	0.189	0.189	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ196	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	*	ND	UJ	0.179	0.179	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ197	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	*	ND	UJ	0.168	0.168	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ198	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	*	ND	UJ	0.17	0.17	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ201	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	*	ND	UJ	0.181	0.181	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ202	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	CL200.7	BORON	*	ND	UJ	0.177	0.177	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ203	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	CL200.7	BORON	*	ND	UJ	0.181	0.181	mg/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW6010B	BORON	*	ND	U	3.4	12.7	mg/Kg	J-3 Gauntlet Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW6010B	BORON	*	ND	U	2.9	11.1	mg/Kg	J-3 Gauntlet Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	6	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	6	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	6	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	7	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	7	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	6	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	6	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	6	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	6	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	7	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	6	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	6	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	6	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	8	ug/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	6	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	UJ	0.32	10	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	6	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	7	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	6	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	6	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	5	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	2.51	8	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	2.51	13	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	2.51	9	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	2.51	12	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	2.51	18	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	2.51	19	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	11	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	7	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	7	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	11	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	8	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	7	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	8	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	8	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	12	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	12	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.32	14	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	1.13	12	ug/Kg	Ordnance Assembly Area	
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	1.13	12	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	1.13	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	1.13	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	1.13	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	1.13	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	1.13	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	1.13	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	1.13	7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	1.13	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	1.13	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	1.13	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	1.13	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	1.13	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	1.13	13	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	1.13	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	1.13	9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	1.13	8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	1.13	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	1.13	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	1.13	8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	1.13	9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	1.13	10	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	1.13	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	1.13	12	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	1.13	9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	1.13	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	1.13	13	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	1.13	12	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	1.13	12	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	1.13	10	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	1.13	8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	1.13	8	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	1.13	12	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	1.13	13	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	1.13	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	1.13	16	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	1.13	14	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	1.13	12	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	1.13	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	1.13	17	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	1.13	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	1.13	12	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	1.13	11	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	1.13	8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	1.13	8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	1.13	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	1.13	13	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	1.13	10	ug/Kg	J-3 Demolition Area	
SS102XA	AQ121	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	1.13	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ122	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	1.13	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ123	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	1.13	14	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ124	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	1.13	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ125	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	1.13	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ126	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	1.13	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ127	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	1.13	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ128	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	1.13	11	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ130	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	1.13	11	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ131	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	1.13	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ132	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	1.13	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ133	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	1.13	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ134	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	1.13	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ135	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	1.13	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ136	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	1.13	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ170	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	1.13	12	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ171	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	1.13	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ172	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	1.13	14	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ173	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	1.13	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ174	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	UJ	1.13	24	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ175	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	1.13	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ176	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	1.13	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ177	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	1.13	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ178	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	1.13	11	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ179	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	1.13	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ180	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	1.13	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ181	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	1.13	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ182	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	1.13	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ183	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	1.13	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ184	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	1.13	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ185	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	1.13	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ186	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	1.13	18	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ186	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	BROMOFORM	5	5	J	1.15	18	ug/Kg	J-3 Presumed M550 Berm Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	BROMOFORM	3	3	J	1.15	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	BROMOFORM	3	3	J	1.15	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOFORM	3	3	J	1.15	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOFORM	3	3	J	1.15	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOFORM	3	3	J	1.15	10	ug/Kg	J-3 Demolition Area	
SS102XB	AQ184	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	BROMOFORM	3	3	J	1.15	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	BROMOFORM	2	2	J	1.15	12	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	BROMOFORM	2	2	J	1.15	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	BROMOFORM	2	2	J	1.15	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOFORM	2	2	J	1.15	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOFORM	2	2	J	1.15	8	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	BROMOFORM	2	2	J	1.15	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	BROMOFORM	2	2	J	1.15	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	BROMOFORM	2	2	J	1.15	9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	BROMOFORM	2	2	J	1.15	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	BROMOFORM	2	2	J	1.15	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOFORM	2	2	J	1.15	10	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOFORM	2	2	J	1.15	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOFORM	2	2	J	1.15	12	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOFORM	2	2	J	1.15	13	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	BROMOFORM	2	2	J	1.15	12	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	BROMOFORM	2	2	J	1.15	12	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	BROMOFORM	2	2	J	1.15	10	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	BROMOFORM	2	2	J	1.15	8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	BROMOFORM	2	2	J	1.15	8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	BROMOFORM	2	2	J	1.15	13	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	BROMOFORM	2	2	J	1.15	16	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	BROMOFORM	2	2	J	1.15	14	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOFORM	2	2	J	1.15	12	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	BROMOFORM	2	2	J	1.15	10	ug/Kg	J-3 Demolition Area	
SS102XA	AQ126	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOFORM	2	2	J	1.15	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ128	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOFORM	2	2	J	1.15	11	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ170	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	BROMOFORM	2	2	J	1.15	12	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ172	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	BROMOFORM	2	2	J	1.15	14	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ174	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	BROMOFORM	2	2	J	1.15	24	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ178	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOFORM	2	2	J	1.15	11	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ181	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	BROMOFORM	2	2	J	1.15	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ185	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	BROMOFORM	2	2	J	1.15	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOFORM	1	1	J	1	7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	BROMOFORM	1	1	J	1	9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	BROMOFORM	1	1	J	1	8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	BROMOFORM	1	1	J	1	8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	BROMOFORM	1	1	J	1	9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOFORM	1	1	J	1	9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOFORM	1	1	J	1	11	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	BROMOFORM	1	1	J	1	12	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	BROMOFORM	1	1	J	1	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOFORM	1	1	J	1	12	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOFORM	1	1	J	1	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOFORM	1	1	J	1	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOFORM	1	1	J	1	11	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	BROMOFORM	1	1	J	1	8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	BROMOFORM	1	1	J	1	8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	BROMOFORM	1	1	J	1	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	BROMOFORM	1	1	J	1	13	ug/Kg	J-3 Demolition Area	
SS102XA	AQ121	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	BROMOFORM	1	1	J	1	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ123	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	BROMOFORM	1	1	J	1	14	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ130	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOFORM	1	1	J	1	11	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ131	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOFORM	1	1	J	1	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ171	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	BROMOFORM	1	1	J	1	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ173	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	BROMOFORM	1	1	J	1	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ124	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	BROMOFORM	0.9	0.9	J	0.9	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ135	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	BROMOFORM	0.9	0.9	J	0.9	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ132	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	BROMOFORM	0.8	0.8	J	0.8	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ133	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	BROMOFORM	0.7	0.7	J	0.7	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	6	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	6	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	6	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	7	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	7	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	6	ug/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	6	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	6	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	6	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	7	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	6	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	6	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	6	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	8	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	6	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	CVOL	BROMOFORM	*	ND	UJ	0.52	10	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	6	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	7	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	6	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	6	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	5	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	2.72	8	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	2.72	13	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	2.72	9	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	2.72	12	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	2.72	18	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	2.72	19	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	11	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	7	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	7	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	11	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	8	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	7	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	8	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	8	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	12	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	12	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.52	14	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	1.15	12	ug/Kg	Ordnance Assembly Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	1.15	13	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	1.15	17	ug/Kg	J-3 Demolition Area	
SS102XA	AQ122	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	1.15	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ125	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	1.15	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ127	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	1.15	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ134	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	1.15	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ136	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	1.15	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ175	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	1.15	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ176	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	1.15	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ177	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	1.15	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ179	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	1.15	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ180	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	1.15	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ182	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	1.15	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ183	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	1.15	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	BROMOMETHANE	3	3	J	1.66	14	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOMETHANE	3	3	J	1.66	11	ug/Kg	J-3 Demolition Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	CVOL	BROMOMETHANE	1	1	J	1	12	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	6	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	6	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	6	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	7	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	7	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	6	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	6	ug/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	6	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	6	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	7	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	6	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	6	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	6	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	8	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	6	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	0.49	10	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	6	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	7	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	6	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	6	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	5	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	4.45	8	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	4.45	13	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	4.45	9	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	4.45	18	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	4.45	19	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	0.49	11	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	0.49	7	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	0.49	7	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	0.49	11	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	0.49	8	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	0.49	7	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	8	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	8	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	12	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	12	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	0.49	14	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	1.66	12	ug/Kg	Ordnance Assembly Area	
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	1.66	12	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	1.66	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	1.66	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	1.66	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	1.66	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	1.66	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	1.66	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	1.66	7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	1.66	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	1.66	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	1.66	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	1.66	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	1.66	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	1.66	13	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	1.66	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	1.66	9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	1.66	8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	1.66	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	1.66	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	1.66	8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	1.66	9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	1.66	10	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	1.66	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	1.66	12	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	1.66	9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	1.66	11	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	1.66	13	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	1.66	12	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	1.66	12	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	1.66	10	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	1.66	8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	1.66	8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	1.66	12	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	1.66	13	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	1.66	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	1.66	16	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	1.66	12	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	1.66	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	1.66	17	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	1.66	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	1.66	12	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	1.66	8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	1.66	8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	1.66	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	1.66	13	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	1.66	10	ug/Kg	J-3 Demolition Area	
SS102XA	AQ121	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	1.66	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ122	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	1.66	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ123	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	1.66	14	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ124	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	1.66	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ125	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	1.66	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ126	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	1.66	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ127	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	1.66	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ128	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	1.66	11	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ130	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	1.66	11	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ131	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	1.66	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ132	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	1.66	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ133	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	1.66	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ134	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	1.66	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ135	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	1.66	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ136	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	1.66	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ170	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	1.66	12	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ171	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	1.66	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ172	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	1.66	14	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ173	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	1.66	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ174	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	1.66	24	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ175	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	1.66	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ176	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	1.66	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ177	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	1.66	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ178	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	1.66	11	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ179	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	1.66	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ180	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	1.66	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ181	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	1.66	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ182	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	1.66	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ183	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	1.66	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ184	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	1.66	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ185	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	1.66	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ186	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	1.66	18	ug/Kg	J-3 Presumed M550 Berm Area	
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW6010B	CADMIUM	1.4	1.4		0.051	0.051	mg/Kg	J-3 Gauntlet Area	composite
SS04634-A	08805	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	0.58	0.58		0.1	0.14	mg/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW6010B	CADMIUM	0.57	0.57		0.055	0.055	mg/Kg	J-3 Gauntlet Area	discrete
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW6010B	CADMIUM	0.47	0.47		0.06	0.06	mg/Kg	J-3 Gauntlet Area	composite
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW6010B	CADMIUM	0.39	0.39	J	0.027	0.027	mg/Kg	Ordnance Assembly Area	composite
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	0.34	0.34		0.0393	0.0393	mg/Kg	Ordnance Assembly Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	0.26	0.26		0.0394	0.0394	mg/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	0.25	0.25		0.0379	0.0379	mg/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	0.22	0.22		0.0416	0.0416	mg/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	0.22	0.22		0.042	0.042	mg/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	0.21	0.21		0.0461	0.0461	mg/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	0.21	0.21		0.046	0.046	mg/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	0.2	0.2		0.0382	0.0382	mg/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	0.2	0.2		0.0433	0.0433	mg/Kg	J-3 Demolition Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW6010B	CADMIUM	0.2	0.2	J	0.16	0.6	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	0.19	0.19		0.0513	0.0513	mg/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	0.19	0.19		0.0432	0.0432	mg/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	0.19	0.19		0.045	0.045	mg/Kg	J-3 Demolition Area	
SS04628-A	08766	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	0.19	0.19	J	0.1	0.12	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08784	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	0.19	0.19	J	0.1	0.12	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	0.18	0.18		0.0397	0.0397	mg/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	0.17	0.17		0.0406	0.0406	mg/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	0.17	0.17		0.0436	0.0436	mg/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	0.16	0.16		0.035	0.035	mg/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	0.16	0.16		0.0387	0.0387	mg/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	0.16	0.16		0.0425	0.0425	mg/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	0.16	0.16		0.0421	0.0421	mg/Kg	J-3 Demolition Area	
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	0.15	0.15		0.0402	0.0402	mg/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	0.15	0.15		0.04	0.04	mg/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	0.15	0.15		0.0362	0.0362	mg/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	0.15	0.15		0.0438	0.0438	mg/Kg	J-3 Demolition Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	0.14	0.14	J	0.09	0.09	mg/Kg	J-3 Gauntlet Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	0.14	0.14		0.0353	0.0353	mg/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	0.14	0.14		0.0392	0.0392	mg/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	0.14	0.14		0.0365	0.0365	mg/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	0.14	0.14		0.0364	0.0364	mg/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	0.14	0.14		0.0382	0.0382	mg/Kg	J-3 Demolition Area	
SS04628-A	08769	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	0.14	0.14	J	0.1	0.11	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	0.13	0.13		0.0384	0.0384	mg/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	0.13	0.13		0.0391	0.0391	mg/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	0.13	0.13		0.0391	0.0391	mg/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	0.13	0.13		0.0398	0.0398	mg/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	0.13	0.13		0.0386	0.0386	mg/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	0.13	0.13		0.0382	0.0382	mg/Kg	J-3 Demolition Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	CL200.7	CADMIUM	0.12	0.12		0.0592	0.0592	mg/Kg	Ordnance Assembly Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	0.12	0.12		0.0356	0.0356	mg/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	0.12	0.12		0.0376	0.0376	mg/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	0.12	0.12		0.0374	0.0374	mg/Kg	J-3 Demolition Area	
SS04628-A	08767	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	0.12	0.12	J	0.1	0.11	mg/Kg	J-3 Presumed M550 Berm Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	CL200.7	CADMIUM	0.11	0.11	J	0.0578	0.0578	mg/Kg	Ordnance Assembly Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	0.11	0.11		0.0377	0.0377	mg/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	0.11	0.11		0.0363	0.0363	mg/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	0.11	0.11		0.0374	0.0374	mg/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	0.1	0.1		0.0362	0.0362	mg/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	0.1	0.1		0.0351	0.0351	mg/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	0.1	0.1		0.0371	0.0371	mg/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	0.1	0.1		0.0401	0.0401	mg/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	0.1	0.1		0.0415	0.0415	mg/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	0.1	0.1		0.0376	0.0376	mg/Kg	J-3 Demolition Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	CL200.7	CADMIUM	0.09	0.09	J	0.0602	0.0602	mg/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	CL200.7	CADMIUM	0.08	0.08	J	0.0549	0.0549	mg/Kg	Ordnance Assembly Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	0.08	0.08		0.0371	0.0371	mg/Kg	J-3 Demolition Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	CL200.7	CADMIUM	0.07	0.07	J	0.0616	0.0616	mg/Kg	Ordnance Assembly Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	0.06	0.06	J	0.0347	0.0347	mg/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	0.06	0.06	J	0.0365	0.0365	mg/Kg	J-3 Demolition Area	
SS04634-A	08773	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.1	0.15	mg/Kg	J-3 Gauntlet Area	
SS04634-A	08802	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.1	0.14	mg/Kg	J-3 Gauntlet Area	
SS04634-A	08803	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.1	0.13	mg/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS04634-A	08804	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.1	0.13	mg/Kg	J-3 Gauntlet Area	
SS04634-A	08806	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.1	0.15	mg/Kg	J-3 Gauntlet Area	
SS04634-A	08807	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.1	0.14	mg/Kg	J-3 Gauntlet Area	
SS04634-A	08808	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.1	0.15	mg/Kg	J-3 Gauntlet Area	
SS04634-A	08809	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.1	0.13	mg/Kg	J-3 Gauntlet Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.0555	0.0555	mg/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.0525	0.0525	mg/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	*	ND	UJ	0.0514	0.0514	mg/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	UJ	0.0578	0.0578	mg/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	*	ND	UJ	0.0517	0.0517	mg/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	*	ND	UJ	0.0604	0.0604	mg/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	UJ	0.0508	0.0508	mg/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	*	ND	UJ	0.0607	0.0607	mg/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	*	ND	UJ	0.06	0.06	mg/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	UJ	0.0625	0.0625	mg/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	*	ND	UJ	0.0557	0.0557	mg/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	*	ND	UJ	0.0576	0.0576	mg/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.0588	0.0588	mg/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.0574	0.0574	mg/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.0539	0.0539	mg/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.0548	0.0548	mg/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.06	0.06	mg/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.0636	0.0636	mg/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	UJ	0.0545	0.0545	mg/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.051	0.051	mg/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.0604	0.0604	mg/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.0531	0.0531	mg/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.0578	0.0578	mg/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.0527	0.0527	mg/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.09	0.09	mg/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.1	0.1	mg/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.1	0.1	mg/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.09	0.09	mg/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.1	0.11	mg/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.067	0.48	mg/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.063	0.45	mg/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.07	0.5	mg/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.07	0.5	mg/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.06	0.43	mg/Kg	J-3 Gauntlet Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.0563	0.0563	mg/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.07	0.155	mg/Kg	Ordnance Assembly Area	
MW-125	AJ328	9/13/2000	373238.15	4617429.13	20	22	20	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.07	0.156	mg/Kg	Ordnance Assembly Area	
MW-125	AJ329	9/13/2000	373238.15	4617429.13	30	32	30	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.07	0.179	mg/Kg	Ordnance Assembly Area	
MW-125	AJ330	9/13/2000	373238.15	4617429.13	40	42	40	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.07	0.138	mg/Kg	Ordnance Assembly Area	
MW-125	AJ331	9/13/2000	373238.15	4617429.13	50	52	50	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.07	0.154	mg/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	UJ	0.0675	0.0675	mg/Kg	Ordnance Assembly Area	
MW-125	AL198	10/26/2000	373238.15	4617429.13	1.5	2	1.5	YES	No Excavation	CL200.7	CADMIUM	*	ND	UJ	0.0468	0.0468	mg/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	UJ	0.0551	0.0551	mg/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	*	ND	UJ	0.0679	0.0679	mg/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	*	ND	UJ	0.0601	0.0601	mg/Kg	Ordnance Assembly Area	
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.029	0.029	mg/Kg	Ordnance Assembly Area	composite
SS04627-A	08756	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.1	0.15	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08757	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.1	0.16	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08758	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.1	0.17	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08759	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.1	0.15	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08760	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.1	0.15	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08761	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.1	0.15	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08762	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.1	0.14	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08763	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.1	0.14	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08764	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	UJ	0.1	0.12	mg/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS04628-A	08765	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	UJ	0.1	0.11	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08768	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	UJ	0.1	0.12	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08770	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	UJ	0.1	0.12	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08771	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	UJ	0.1	0.14	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08772	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	UJ	0.1	0.18	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08778	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.1	0.17	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08779	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.1	0.14	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08780	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.1	0.16	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08781	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.1	0.16	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08782	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	UJ	0.1	0.11	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08783	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	UJ	0.1	0.12	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08785	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	UJ	0.1	0.1	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ137	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	UJ	0.0665	0.0665	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ138	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	UJ	0.0776	0.0776	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ139	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	UJ	0.0685	0.0685	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ140	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	UJ	0.0742	0.0742	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ141	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	UJ	0.0776	0.0776	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ142	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	*	ND	UJ	0.071	0.071	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ143	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	*	ND	UJ	0.0748	0.0748	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ144	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	*	ND	UJ	0.077	0.077	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ145	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	*	ND	UJ	0.0732	0.0732	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ146	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	*	ND	UJ	0.0711	0.0711	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ147	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	*	ND	UJ	0.0702	0.0702	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ148	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	*	ND	UJ	0.0588	0.0588	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ149	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	*	ND	UJ	0.0688	0.0688	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ150	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	*	ND	UJ	0.0655	0.0655	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ151	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	*	ND	UJ	0.0626	0.0626	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ152	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	*	ND	UJ	0.0633	0.0633	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ187	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	UJ	0.0659	0.0659	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ188	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	UJ	0.0656	0.0656	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ189	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	UJ	0.0633	0.0633	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ190	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	UJ	0.079	0.079	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ191	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	UJ	0.0686	0.0686	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ192	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	*	ND	UJ	0.0696	0.0696	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ193	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	*	ND	UJ	0.0588	0.0588	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ194	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	*	ND	UJ	0.0574	0.0574	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ195	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	*	ND	UJ	0.07	0.07	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ196	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	*	ND	UJ	0.066	0.066	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ197	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	*	ND	UJ	0.0622	0.0622	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ198	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	*	ND	UJ	0.063	0.063	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ199	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	*	ND	UJ	0.069	0.069	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ200	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	*	ND	UJ	0.066	0.066	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ201	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	*	ND	UJ	0.067	0.067	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ202	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	CL200.7	CADMIUM	*	ND	UJ	0.0656	0.0656	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ203	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	CL200.7	CADMIUM	*	ND	UJ	0.067	0.067	mg/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.14	0.54	mg/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.15	0.58	mg/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.16	0.63	mg/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.14	0.55	mg/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.14	0.53	mg/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.13	0.48	mg/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.13	0.48	mg/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.16	0.62	mg/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.15	0.58	mg/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.15	0.58	mg/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.089	0.64	mg/Kg	J-3 Gauntlet Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.077	0.55	mg/Kg	J-3 Gauntlet Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	1740	1740		25.9	25.9	mg/Kg	Ordnance Assembly Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	633	633		29	31.2	mg/Kg	J-3 Gauntlet Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	581	581		29	31.9	mg/Kg	Ordnance Assembly Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW6010B	CALCIUM	501	501	J	38.9	605	mg/Kg	J-3 Presumed M550 Berm Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW6010B	CALCIUM	343	343	J	32.3	497	mg/Kg	J-3 Gauntlet Area	
SS04627-A	08756	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	310	310		69.5	69.5	mg/Kg	J-3 Presumed M550 Berm Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	305	305		28.2	28.2	mg/Kg	Ordnance Assembly Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW6010B	CALCIUM	279	279	J	42.1	623	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	275	275		41.8	41.8	mg/Kg	J-3 Gauntlet Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW6010B	CALCIUM	274	274	J	39.1	483	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	264	264		49.1	49.1	mg/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	240	240		39.5	39.5	mg/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	226	226		44.3	44.3	mg/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	CL200.7	CALCIUM	225	225		27.1	27.1	mg/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	CL200.7	CALCIUM	224	224		29	56.5	mg/Kg	Ordnance Assembly Area	
SS04634-A	08773	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	203	203		69.7	69.7	mg/Kg	J-3 Gauntlet Area	
SS04634-A	08808	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	200	200		68.7	68.7	mg/Kg	J-3 Gauntlet Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	194	194	J	98	166	mg/Kg	J-3 Demolition Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	193	193		43	43	mg/Kg	J-3 Gauntlet Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW6010B	CALCIUM	192	192	J	35.9	626	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	184	184		44.3	44.3	mg/Kg	J-3 Gauntlet Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	181	181	J	98	162	mg/Kg	J-3 Demolition Area	
SS04627-A	08760	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	176	176	J	71.6	71.6	mg/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW6010B	CALCIUM	174	174	J	34	533	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	173	173	J	98	166	mg/Kg	J-3 Demolition Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW6010B	CALCIUM	171	171	J	41.3	635	mg/Kg	J-3 Gauntlet Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	170	170	J	98	142	mg/Kg	Ordnance Assembly Area	
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW6010B	CALCIUM	166	166		35.7	35.7	mg/Kg	J-3 Gauntlet Area	discrete
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW6010B	CALCIUM	165	165		33.1	33.1	mg/Kg	J-3 Gauntlet Area	composite
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW6010B	CALCIUM	165	165	J	39.1	585	mg/Kg	J-3 Presumed M550 Berm Area	
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW6010B	CALCIUM	155	155		38.7	38.7	mg/Kg	J-3 Gauntlet Area	composite
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	148	148	J	98	144	mg/Kg	J-3 Demolition Area	
SS04628-A	08766	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	148	148		77.7	77.7	mg/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW6010B	CALCIUM	147	147	J	35.9	553	mg/Kg	J-3 Gauntlet Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW6010B	CALCIUM	144	144	J	35.4	483	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ190	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	143	143		4.02	4.02	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	134	134	J	98	131	mg/Kg	J-3 Demolition Area	
SS102XB	AQ195	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	124	124		3.56	3.56	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08757	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	123	123	J	75.6	75.6	mg/Kg	J-3 Presumed M550 Berm Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	CL200.7	CALCIUM	122	122		27.8	27.8	mg/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	CL200.7	CALCIUM	119	119		29	31.7	mg/Kg	Ordnance Assembly Area	
SS04627-A	08763	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	117	117	J	63.7	63.7	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ141	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	116	116		3.94	3.94	mg/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW6010B	CALCIUM	116	116	J	33	577	mg/Kg	J-3 Presumed M550 Berm Area	
SS04634-A	08803	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	115	115	J	59.3	59.3	mg/Kg	J-3 Gauntlet Area	
SS04634-A	08805	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	115	115	J	65.5	65.5	mg/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW6010B	CALCIUM	115	115	J	31	477	mg/Kg	J-3 Gauntlet Area	
SS102XA	AQ149	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	115	115		3.5	3.5	mg/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW6010B	CALCIUM	115	115	J	31.5	548	mg/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW6010B	CALCIUM	115	115	J	32.2	577	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08758	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	112	112	J	78.5	78.5	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ191	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	109	109		3.49	3.49	mg/Kg	J-3 Presumed M550 Berm Area	
SS04634-A	08807	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	108	108	J	66.5	66.5	mg/Kg	J-3 Gauntlet Area	
SS102XA	AQ137	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	108	108		3.38	3.38	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ187	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	108	108		3.35	3.35	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08779	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	107	107	J	64.2	64.2	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ192	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	107	107		3.54	3.54	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08762	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	106	106	J	64.7	64.7	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ139	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	104	104		3.48	3.48	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ188	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	103	103		3.33	3.33	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ199	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	103	103		3.5	3.5	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	101	101	J	29	29.2	mg/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	101	101		29	34.4	mg/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW6010B	CALCIUM	101	101	J	20.3	20.3	mg/Kg	Ordnance Assembly Area	composite
SS04627-A	08759	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	101	101	J	68.4	68.4	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08778	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	101	101	J	78	78	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ138	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	101	101		3.95	3.95	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ201	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	101	101		3.4	3.4	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ142	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	99	99		3.61	3.61	mg/Kg	J-3 Presumed M550 Berm Area	
SS04634-A	08804	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	98.1	98.1	J	60.5	60.5	mg/Kg	J-3 Gauntlet Area	
SS102XA	AQ143	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	97.8	97.8		3.8	3.8	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08780	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	95.6	95.6	J	76	76	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08781	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	93.9	93.9	J	74.8	74.8	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ147	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	92.2	92.2		3.57	3.57	mg/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW6010B	CALCIUM	90.3	90.3	J	35.2	542	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	88.1	88.1		29	29.9	mg/Kg	J-3 Gauntlet Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	CL200.7	CALCIUM	86.9	86.9		26.4	26.4	mg/Kg	Ordnance Assembly Area	
SS102XB	AQ203	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	CL200.7	CALCIUM	86.8	86.8		3.4	3.4	mg/Kg	J-3 Presumed M550 Berm Area	
SS04634-A	08809	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	86.6	86.6	J	59.9	59.9	mg/Kg	J-3 Gauntlet Area	
SS04634-A	08802	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	85.5	85.5	J	63.3	63.3	mg/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	85.4	85.4		29	32.6	mg/Kg	J-3 Gauntlet Area	
SS102XB	AQ196	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	85	85		3.36	3.36	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ193	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	84.9	84.9		2.99	2.99	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	83.6	83.6		29	32.9	mg/Kg	J-3 Gauntlet Area	
SS102XA	AQ145	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	82	82		3.72	3.72	mg/Kg	J-3 Presumed M550 Berm Area	
MW-125	AJ331	9/13/2000	373238.15	4617429.13	50	52	50	YES	No Excavation	CL200.7	CALCIUM	81.5	81.5	J	29	56.1	mg/Kg	Ordnance Assembly Area	
SS102XA	AQ144	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	81.5	81.5		3.91	3.91	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ200	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	81.2	81.2		3.35	3.35	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	80.5	80.5		29	31	mg/Kg	J-3 Gauntlet Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	77.4	77.4		34.1	34.1	mg/Kg	J-3 Demolition Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW6010B	CALCIUM	76.8	76.8	J	32.5	501	mg/Kg	J-3 Gauntlet Area	
MW-125	AL198	10/26/2000	373238.15	4617429.13	1.5	2	1.5	YES	No Excavation	CL200.7	CALCIUM	76.2	76.2		22	22	mg/Kg	Ordnance Assembly Area	
SS102XA	AQ140	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	75.8	75.8		3.77	3.77	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08761	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	75.4	75.4	J	70.9	70.9	mg/Kg	J-3 Presumed M550 Berm Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW6010B	CALCIUM	75.3	75.3	J	29	447	mg/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW6010B	CALCIUM	75.1	75.1	J	27.8	428	mg/Kg	J-3 Gauntlet Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	CL200.7	CALCIUM	72.4	72.4		28.3	28.3	mg/Kg	Ordnance Assembly Area	
SS102XB	AQ197	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	71.7	71.7		3.16	3.16	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	68.5	68.5	J	46.2	46.2	mg/Kg	J-3 Demolition Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	66.2	66.2	J	29	31.7	mg/Kg	J-3 Gauntlet Area	
SS102XB	AQ189	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	65.9	65.9		3.22	3.22	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ194	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	65.7	65.7		2.92	2.92	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	65.4	65.4	J	29	32.9	mg/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	64.4	64.4	J	29	36.2	mg/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	64.1	64.1	J	29	34.4	mg/Kg	J-3 Gauntlet Area	
SS102XA	AQ146	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	62.8	62.8		3.61	3.61	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	62.6	62.6	J	29	31.6	mg/Kg	J-3 Gauntlet Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	60.4	60.4	J	36	36	mg/Kg	J-3 Demolition Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	59.6	59.6	J	29	32.8	mg/Kg	J-3 Gauntlet Area	
SS102XB	AQ198	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	59.2	59.2		3.2	3.2	mg/Kg	J-3 Presumed M550 Berm Area	
MW-125	AJ330	9/13/2000	373238.15	4617429.13	40	42	40	YES	No Excavation	CL200.7	CALCIUM	58.2	58.2	J	29	50.4	mg/Kg	Ordnance Assembly Area	
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW6010B	CALCIUM	57.5	57.5	J	21.4	21.4	mg/Kg	Ordnance Assembly Area	composite
SS102XA	AQ148	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	57.3	57.3		2.99	2.99	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	56.9	56.9	J	29	30.7	mg/Kg	J-3 Gauntlet Area	
SS102XB	AQ202	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	CL200.7	CALCIUM	56.9	56.9		3.33	3.33	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	56.7	56.7	J	29	29.4	mg/Kg	J-3 Gauntlet Area	
SS102XA	AQ152	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	56.2	56.2		3.22	3.22	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	54.9	54.9	J	37.4	37.4	mg/Kg	J-3 Demolition Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	CL200.7	CALCIUM	53.5	53.5		25.8	25.8	mg/Kg	Ordnance Assembly Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	53	53	J	32.6	32.6	mg/Kg	J-3 Demolition Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	52.7	52.7	J	29	29	mg/Kg	J-3 Gauntlet Area	
SS102XA	AQ150	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	52.6	52.6		3.33	3.33	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	51.8	51.8	J	29	30	mg/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	50.9	50.9	J	29	33.4	mg/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	48.1	48.1	J	29	34.1	mg/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	48.1	48.1	J	29	30.2	mg/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	47.7	47.7	J	29	35.6	mg/Kg	J-3 Gauntlet Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	45.3	45.3	J	33.9	33.9	mg/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	42.5	42.5	J	32.6	32.6	mg/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	42.3	42.3	J	33.6	33.6	mg/Kg	J-3 Demolition Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	40.7	40.7	J	29	34.5	mg/Kg	J-3 Gauntlet Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	40.7	40.7	J	35.3	35.3	mg/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	40.2	40.2	J	37.4	37.4	mg/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	40.1	40.1	J	35.8	35.8	mg/Kg	J-3 Demolition Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	39.3	39.3	J	28.9	28.9	mg/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	38	38	J	29	34.1	mg/Kg	J-3 Gauntlet Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	37.2	37.2	J	33.9	33.9	mg/Kg	J-3 Demolition Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	CL200.7	CALCIUM	34.4	34.4	J	28.9	28.9	mg/Kg	Ordnance Assembly Area	
SS04634-A	08806	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	*	ND	U	70.4	70.4	mg/Kg	J-3 Gauntlet Area	
MW-125	AJ328	9/13/2000	373238.15	4617429.13	20	22	20	YES	No Excavation	CL200.7	CALCIUM	*	ND	U	29	56.7	mg/Kg	Ordnance Assembly Area	
MW-125	AJ329	9/13/2000	373238.15	4617429.13	30	32	30	YES	No Excavation	CL200.7	CALCIUM	*	ND	U	29	65.4	mg/Kg	Ordnance Assembly Area	
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	*	ND	U	98	145	mg/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	*	ND	U	98	131	mg/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	*	ND	U	98	129	mg/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	*	ND	U	98	139	mg/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	*	ND	U	98	128	mg/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	*	ND	U	98	142	mg/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	*	ND	U	98	138	mg/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	*	ND	U	98	125	mg/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	*	ND	U	98	126	mg/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	*	ND	U	98	132	mg/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	*	ND	U	98	127	mg/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	*	ND	U	98	134	mg/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	*	ND	U	98	136	mg/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	*	ND	U	98	134	mg/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	*	ND	U	98	141	mg/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	*	ND	U	98	145	mg/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	*	ND	U	98	132	mg/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	*	ND	U	98	135	mg/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	*	ND	U	98	141	mg/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	*	ND	U	98	158	mg/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	*	ND	U	98	140	mg/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	*	ND	U	98	156	mg/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	*	ND	U	98	156	mg/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	*	ND	U	98	140	mg/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	*	ND	U	98	153	mg/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	*	ND	U	98	152	mg/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	*	ND	U	98	138	mg/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	*	ND	U	98	152	mg/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	*	ND	U	98	146	mg/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	*	ND	U	98	157	mg/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	*	ND	U	98	138	mg/Kg	J-3 Demolition Area	
SS04628-A	08764	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	*	ND	UJ	156	156	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08765	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	*	ND	UJ	172	173	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08767	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	*	ND	UJ	155	155	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08768	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	*	ND	UJ	115	115	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08769	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	*	ND	UJ	154	154	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08770	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	*	ND	UJ	119	119	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08771	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	*	ND	UJ	169	169	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08772	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	*	ND	UJ	172	185	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08782	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	*	ND	UJ	150	150	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08783	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	*	ND	UJ	171	171	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08784	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	*	ND	UJ	172	240	mg/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS04642-A	08785	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	*	ND	UJ	119	119	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ151	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	*	ND	UJ	3.18	3.18	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	350	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	360	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	360	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	340	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	360	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	360	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	UJ	82	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	360	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	360	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	340	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	350	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	340	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	360	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	72.7	410	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	72.7	400	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	72.7	400	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	72.7	420	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	72.7	460	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	72.7	460	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	88.6	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	87.5	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	84.6	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	82.8	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	81.5	340	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	370	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	340	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	350	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	370	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	340	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	340	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	340	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	200	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	82	380	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	74	370	ug/Kg	Ordnance Assembly Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	82.4	340	ug/Kg	Ordnance Assembly Area	composite
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	82.4	340	ug/Kg	Ordnance Assembly Area	composite
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	74	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	74	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	74	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	74	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	74	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	74	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	74	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	74	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	74	330	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	74	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	74	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	74	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	74	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	74	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	74	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	74	330	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	74	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	74	460	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	74	370	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	74	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	74	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	74	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	74	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	74	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	74	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	74	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	74	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	74	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	74	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	74	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	74	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	74	340	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	74	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	74	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	74	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	74	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	74	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	74	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	74	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	74	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	74	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	74	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	74	390	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	74	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	74	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	74	370	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	74	400	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	74	370	ug/Kg	J-3 Demolition Area	
SS102XA	AQ137	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	100	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ138	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	100	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ139	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	100	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ140	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	100	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ141	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	100	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ142	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	100	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ143	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	98	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ144	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	98	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ145	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	93	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ146	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	98	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ147	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	98	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ148	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	87	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ149	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	97	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ150	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	88	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ151	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	87	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ152	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	89	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ187	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	88	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ188	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	88	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ189	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	90	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ190	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	100	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ191	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	90	350	ug/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XB	AQ192	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	93	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ193	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	85	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ194	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	86	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ195	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	95	370	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ196	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	87	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ197	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	86	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ198	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	89	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ199	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	87	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ200	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	87	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ201	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	88	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ202	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	85	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ203	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	87	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	99.2	410	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	101	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	105	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	94.3	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	94.2	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	99.7	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	93.7	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	102	430	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	99.6	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	107	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	93.8	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	103	430	ug/Kg	J-3 Gauntlet Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	101	420	ug/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	CARBAZOLE	*	ND	U	96	400	ug/Kg	J-3 Gauntlet Area	composite
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	CARBAZOLE	*	ND	U	97	410	ug/Kg	J-3 Gauntlet Area	discrete
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW8270C	CARBAZOLE	*	ND	U	99	410	ug/Kg	J-3 Gauntlet Area	composite
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	6	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	6	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	6	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	7	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	7	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	6	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	6	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	6	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	6	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	7	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	6	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	6	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	6	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	8	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	6	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	UJ	0.43	10	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	6	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	7	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	6	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	6	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	5	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	2.34	8	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	2.34	13	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	2.34	9	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	2.34	12	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	2.34	18	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	2.34	19	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	11	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	7	ug/Kg	Ordnance Assembly Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	7	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	11	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	8	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	7	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	8	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	8	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	12	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	12	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	0.43	14	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.07	12	ug/Kg	Ordnance Assembly Area	
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.07	12	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.07	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.07	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.07	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.07	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.07	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.07	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.07	7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.07	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.07	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.07	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.07	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.07	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.07	13	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.07	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.07	9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.07	8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.07	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.07	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.07	8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.07	9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.07	10	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.07	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.07	12	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.07	9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.07	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.07	13	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.07	12	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.07	12	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.07	10	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.07	8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.07	8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.07	12	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.07	13	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.07	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.07	16	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.07	14	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.07	12	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.07	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.07	17	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.07	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.07	12	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.07	11	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.07	8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.07	8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.07	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.07	13	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.07	10	ug/Kg	J-3 Demolition Area	
SS102XA	AQ121	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.07	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ122	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.07	10	ug/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XA	AQ123	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.07	14	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ124	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.07	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ125	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.07	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ126	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.07	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ127	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.07	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ128	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.07	11	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ130	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.07	11	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ131	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.07	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ132	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.07	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ133	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.07	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ134	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.07	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ135	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.07	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ136	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.07	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ170	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.07	12	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ171	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.07	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ172	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.07	14	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ173	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.07	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ174	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	UJ	1.07	24	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ175	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.07	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ176	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.07	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ177	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.07	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ178	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.07	11	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ179	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.07	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ180	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.07	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ181	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.07	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ182	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.07	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ183	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.07	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ184	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.07	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ185	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.07	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ186	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.07	18	ug/Kg	J-3 Presumed M550 Berm Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	6	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	6	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	6	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	7	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	7	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	6	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	6	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	6	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	6	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	7	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	6	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	6	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	6	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	8	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	6	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	UJ	0.25	10	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	6	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	7	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	6	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	6	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	5	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	2.23	8	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	2.23	13	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	2.23	9	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	2.23	12	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	2.23	18	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	2.23	19	ug/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	11	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	7	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	7	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	11	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	8	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	7	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	8	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	8	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	12	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	12	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.25	14	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	1.09	12	ug/Kg	Ordnance Assembly Area	
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	1.09	12	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	1.09	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	1.09	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	1.09	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	1.09	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	1.09	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	1.09	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	1.09	7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	1.09	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	1.09	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	1.09	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	1.09	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	1.09	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	1.09	13	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	1.09	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	1.09	9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	1.09	8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	1.09	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	1.09	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	1.09	8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	1.09	9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	1.09	10	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	1.09	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	1.09	12	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	1.09	9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	1.09	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	1.09	13	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	1.09	12	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	1.09	12	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	1.09	10	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	1.09	8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	1.09	8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	1.09	12	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	1.09	13	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	1.09	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	1.09	16	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	1.09	14	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	1.09	12	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	1.09	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	1.09	17	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	1.09	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	1.09	12	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	1.09	11	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	1.09	8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	1.09	8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	1.09	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	1.09	13	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	1.09	10	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XA	AQ121	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	1.09	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ122	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	1.09	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ123	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	1.09	14	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ124	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	1.09	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ125	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	1.09	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ126	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	1.09	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ127	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	1.09	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ128	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	1.09	11	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ130	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	1.09	11	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ131	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	1.09	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ132	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	1.09	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ133	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	1.09	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ134	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	1.09	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ135	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	1.09	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ136	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	1.09	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ170	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	1.09	12	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ171	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	1.09	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ172	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	1.09	14	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ173	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	1.09	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ174	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	UJ	1.09	24	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ175	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	1.09	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ176	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	1.09	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ177	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	1.09	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ178	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	1.09	11	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ179	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	1.09	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ180	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	1.09	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ181	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	1.09	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ182	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	1.09	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ183	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	1.09	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ184	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	1.09	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ185	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	1.09	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ186	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	1.09	18	ug/Kg	J-3 Presumed M550 Berm Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	CHLORAMBEN	8	8	J	4.37	5.4	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8151A	CHLORAMBEN	7.5	7.5	J	4.37	5.4	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8151A	CHLORAMBEN	7.4	7.4	J	4.37	5.4	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8151A	CHLORAMBEN	7.4	7.4	J	4.37	5.4	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8151A	CHLORAMBEN	7.1	7.1	J	4.37	5.4	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	CHLORAMBEN	6.2	6.2	J	4.37	5.5	ug/Kg	J-3 Demolition Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	U	5.7	5.7	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	U	5.8	5.8	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	U	5.8	5.8	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	U	5.7	5.7	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	U	5.8	5.8	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	U	5.8	5.8	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	U	5.6	5.6	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	U	5.7	5.7	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	U	5.9	5.9	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	U	5.7	5.7	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	U	5.8	5.8	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	U	5.8	5.8	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	U	5.6	5.6	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	U	5.8	5.8	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	U	6	6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	U	5.6	5.6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	U	6	6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	U	5.9	5.9	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	16	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	16	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	16	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	16	ug/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	18	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	18	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	U	6	6	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	U	5.5	5.5	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	U	5.7	5.7	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	6	6	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	5.6	5.6	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	5.6	5.6	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	5.5	5.5	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	6.6	6.6	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	6.3	6.3	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	U	6.3	6.3	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	U	6.3	6.3	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	6	ug/Kg	Ordnance Assembly Area	
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	5.6	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	5.5	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	5.4	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	5.5	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	5.5	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	5.6	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	5.6	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	6	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	5.4	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	5.5	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	5.6	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	7.6	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	6.1	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	5.6	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	5.9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	5.8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	5.9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	5.7	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	5.7	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	6	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	5.7	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	5.7	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	5.6	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	5.6	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	5.9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	5.5	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	6.1	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	5.9	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	5.9	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	6	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	6.3	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	6.2	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	5.9	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	5.9	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	6.2	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	6.3	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	6.4	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	5.9	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	6.1	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	5.9	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	6.1	ug/Kg	J-3 Demolition Area	
SS102XA	AQ121	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	6.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ122	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	6.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ123	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	6.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ124	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	6.5	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ125	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	6.5	ug/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XA	AQ126	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	6.1	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ127	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	6.2	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ128	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	6.2	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ129	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	6	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ130	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	6.3	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ131	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	6.2	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ132	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	5.5	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ133	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	6	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ134	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	5.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ135	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	5.6	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ136	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	5.6	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ170	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	7.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ171	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	5.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ172	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	5.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ173	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	7.2	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ174	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	5.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ175	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	6.1	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ176	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	5.5	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ177	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	5.6	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ178	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	6	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ179	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	5.6	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ180	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	5.6	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ181	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	5.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ182	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	5.6	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ183	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	5.5	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ184	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	5.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ185	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	5.5	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ186	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	4.37	5.6	ug/Kg	J-3 Presumed M550 Berm Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	6	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	6	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	6	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	7	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	7	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	6	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	6	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	6	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	6	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	7	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	6	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	6	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	6	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	8	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	6	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	UJ	0.37	10	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	6	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	7	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	6	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	6	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	UJ	0.37	5	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	2.21	8	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	2.21	13	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	2.21	9	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	2.21	12	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	2.21	18	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	2.21	19	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	11	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	7	ug/Kg	Ordnance Assembly Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	7	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	11	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	8	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	7	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	8	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	8	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	12	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.37	12	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	UJ	0.37	14	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	1.16	12	ug/Kg	Ordnance Assembly Area	
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	1.16	12	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	1.16	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	1.16	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	1.16	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	1.16	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	1.16	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	1.16	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	1.16	7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	1.16	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	1.16	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	1.16	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	1.16	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	1.16	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	1.16	13	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	1.16	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	1.16	9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	1.16	8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	1.16	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	1.16	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	1.16	8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	1.16	9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	1.16	10	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	1.16	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	1.16	12	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	1.16	9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	1.16	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	1.16	13	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	1.16	12	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	1.16	12	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	1.16	10	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	1.16	8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	1.16	8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	1.16	12	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	1.16	13	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	1.16	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	1.16	16	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	1.16	14	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	1.16	12	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	1.16	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	1.16	17	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	1.16	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	1.16	12	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	1.16	11	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	1.16	8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	1.16	8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	1.16	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	1.16	13	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	1.16	10	ug/Kg	J-3 Demolition Area	
SS102XA	AQ121	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	1.16	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ122	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	1.16	10	ug/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XA	AQ123	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	1.16	14	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ124	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	1.16	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ125	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	1.16	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ126	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	1.16	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ127	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	1.16	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ128	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	1.16	11	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ130	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	1.16	11	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ131	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	1.16	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ132	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	1.16	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ133	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	1.16	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ134	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	1.16	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ135	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	1.16	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ136	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	1.16	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ170	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	1.16	12	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ171	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	1.16	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ172	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	1.16	14	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ173	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	1.16	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ174	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	UJ	1.16	24	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ175	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	1.16	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ176	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	1.16	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ177	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	1.16	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ178	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	1.16	11	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ179	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	1.16	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ180	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	1.16	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ181	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	1.16	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ182	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	1.16	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ183	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	1.16	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ184	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	UJ	1.16	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ185	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	1.16	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ186	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	UJ	1.16	18	ug/Kg	J-3 Presumed M550 Berm Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	6	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	6	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	6	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	7	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	7	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	6	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	6	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	6	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	6	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	7	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	6	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	6	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	6	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	8	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	6	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	UJ	0.46	10	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	6	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	7	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	6	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	6	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	5	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	2.36	8	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	2.36	13	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	2.36	9	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	2.36	12	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	2.36	18	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	2.36	19	ug/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	UJ	0.46	11	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	UJ	0.46	7	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	UJ	0.46	7	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	UJ	0.46	11	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	UJ	0.46	8	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	UJ	0.46	7	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	UJ	0.46	8	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	8	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	12	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	12	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	0.46	14	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.3	12	ug/Kg	Ordnance Assembly Area	
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.3	12	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.3	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.3	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.3	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.3	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.3	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.3	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.3	7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.3	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.3	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.3	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.3	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.3	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.3	13	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.3	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.3	9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.3	8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.3	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.3	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.3	8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.3	9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.3	10	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.3	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.3	12	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.3	9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.3	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.3	13	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.3	12	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.3	12	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.3	10	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.3	8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.3	8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.3	12	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.3	13	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.3	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.3	16	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.3	14	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.3	12	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.3	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.3	17	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.3	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.3	12	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.3	11	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.3	8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.3	8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.3	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.3	13	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.3	10	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XA	AQ121	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.3	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ122	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.3	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ123	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.3	14	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ124	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.3	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ125	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.3	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ126	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.3	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ127	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.3	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ128	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.3	11	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ130	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.3	11	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ131	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.3	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ132	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.3	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ133	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.3	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ134	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.3	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ135	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.3	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ136	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.3	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ170	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.3	12	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ171	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.3	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ172	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.3	14	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ173	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.3	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ174	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	UJ	1.3	24	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ175	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.3	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ176	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.3	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ177	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.3	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ178	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.3	11	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ179	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.3	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ180	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.3	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ181	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.3	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ182	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.3	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ183	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.3	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ184	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.3	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ185	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.3	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ186	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.3	18	ug/Kg	J-3 Presumed M550 Berm Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	6	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	6	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	6	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	7	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	7	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	6	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	6	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	6	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	6	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	7	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	6	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	6	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	6	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	8	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	6	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	UJ	0.2	10	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	6	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	7	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	6	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	6	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	5	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	2.48	8	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	2.48	13	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	2.48	9	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	2.48	12	ug/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	2.48	18	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	2.48	19	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	11	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	7	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	7	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	11	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	8	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	7	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	8	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	8	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	12	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	12	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.2	14	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.902	12	ug/Kg	Ordnance Assembly Area	
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.902	12	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.902	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.902	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.902	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.902	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.902	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.902	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.902	7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.902	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.902	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.902	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.902	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.902	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.902	13	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.902	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.902	9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.902	8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.902	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.902	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.902	8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.902	9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.902	10	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.902	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.902	12	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.902	9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.902	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.902	13	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.902	12	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.902	12	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.902	10	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.902	8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.902	8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.902	12	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.902	13	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.902	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.902	16	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.902	14	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.902	12	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.902	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.902	17	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.902	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.902	12	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.902	11	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.902	8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.902	8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.902	10	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.902	13	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.902	10	ug/Kg	J-3 Demolition Area	
SS102XA	AQ121	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.902	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ122	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.902	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ123	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.902	14	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ124	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.902	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ125	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.902	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ126	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.902	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ127	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.902	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ128	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.902	11	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ130	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.902	11	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ131	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.902	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ132	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.902	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ133	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.902	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ134	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.902	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ135	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.902	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ136	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.902	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ170	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.902	12	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ171	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.902	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ172	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.902	14	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ173	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.902	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ174	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	UJ	0.902	24	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ175	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.902	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ176	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.902	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ177	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.902	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ178	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.902	11	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ179	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.902	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ180	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.902	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ181	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.902	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ182	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.902	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ183	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.902	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ184	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.902	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ185	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.902	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ186	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.902	18	ug/Kg	J-3 Presumed M550 Berm Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	6	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	6	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	6	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	7	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	7	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	6	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	6	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	6	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	6	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	7	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	6	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	6	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	6	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	8	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	6	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	UJ	0.61	10	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	6	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	7	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	6	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	6	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	5	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	UJ	3.13	8	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	UJ	3.13	13	ug/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	UJ	3.13	9	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	UJ	3.13	12	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	UJ	3.13	18	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	UJ	3.13	19	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	UJ	0.61	11	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	UJ	0.61	7	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	UJ	0.61	7	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	UJ	0.61	11	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	UJ	0.61	8	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	UJ	0.61	7	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	8	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	0.61	8	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	UJ	0.61	12	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	UJ	0.61	12	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	UJ	0.61	14	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	1.22	12	ug/Kg	Ordnance Assembly Area	
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	1.22	12	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	1.22	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	1.22	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	1.22	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	1.22	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	1.22	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	1.22	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	1.22	7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	1.22	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	1.22	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	1.22	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	1.22	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	1.22	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	1.22	13	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	1.22	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	1.22	9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	1.22	8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	1.22	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	1.22	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	1.22	8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	1.22	9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	1.22	10	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	1.22	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	1.22	12	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	1.22	9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	1.22	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	1.22	13	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	1.22	12	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	1.22	12	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	1.22	10	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	1.22	8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	1.22	8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	1.22	12	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	1.22	13	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	1.22	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	1.22	16	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	1.22	14	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	1.22	12	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	1.22	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	1.22	17	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	1.22	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	1.22	12	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	1.22	11	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	1.22	8	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	1.22	8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	1.22	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	1.22	13	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	1.22	10	ug/Kg	J-3 Demolition Area	
SS102XA	AQ121	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	1.22	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ122	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	1.22	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ123	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	1.22	14	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ124	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	1.22	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ125	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	1.22	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ126	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	1.22	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ127	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	1.22	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ128	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	1.22	11	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ130	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	1.22	11	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ131	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	1.22	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ132	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	1.22	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ133	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	1.22	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ134	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	1.22	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ135	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	1.22	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ136	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	1.22	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ170	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	1.22	12	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ171	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	1.22	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ172	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	1.22	14	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ173	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	1.22	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ174	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	UJ	1.22	24	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ175	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	1.22	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ176	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	1.22	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ177	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	1.22	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ178	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	1.22	11	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ179	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	1.22	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ180	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	1.22	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ181	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	1.22	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ182	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	1.22	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ183	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	1.22	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ184	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	1.22	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ185	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	1.22	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ186	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	1.22	18	ug/Kg	J-3 Presumed M550 Berm Area	
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	CHLORONAPHTHALENE, (TOTAL)	*	ND	U	6.6	34	ug/Kg	Ordnance Assembly Area	composite
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW8270C	CHLORONAPHTHALENE, (TOTAL)	*	ND	U	7.9	41	ug/Kg	J-3 Gauntlet Area	composite
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	55.8	55.8		0.0919	0.0919	mg/Kg	Ordnance Assembly Area	
SS04642-A	08784	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	26.9	26.9		0.31	0.31	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08772	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	25.8	25.8		0.46	0.46	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08766	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	25.4	25.4		0.31	0.31	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08762	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	22.2	22.2		0.26	0.26	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08757	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	21.9	21.9		0.3	0.3	mg/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW6010B	CHROMIUM, TOTAL	21.7	21.7		0.17	1.27	mg/Kg	J-3 Gauntlet Area	
SS04628-A	08771	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	21.6	21.6		0.37	0.37	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08759	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	21.4	21.4		0.27	0.27	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08767	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	21.3	21.3		0.29	0.29	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08769	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	20.9	20.9		0.3	0.3	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08780	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	20.7	20.7		0.3	0.3	mg/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW6010B	CHROMIUM, TOTAL	20.7	20.7		0.27	1.15	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	20.4	20.4		0.3	0.51	mg/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	20.2	20.2		0.3	0.44	mg/Kg	J-3 Gauntlet Area	
SS04628-A	08765	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	20.2	20.2		0.29	0.29	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08764	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	19.8	19.8		0.32	0.32	mg/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW6010B	CHROMIUM, TOTAL	19.3	19.3		0.28	1.21	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08779	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	19	19		0.26	0.26	mg/Kg	J-3 Presumed M550 Berm Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	18.7	18.7		0.2	0.275	mg/Kg	Ordnance Assembly Area	
SS04627-A	08758	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	18.6	18.6		0.31	0.31	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08761	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	18.4	18.4		0.28	0.28	mg/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XA	AQ138	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	17.8	17.8		0.252	0.252	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ190	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	17.7	17.7		0.256	0.256	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	17.6	17.6		0.2	0.323	mg/Kg	J-3 Demolition Area	
SS04627-A	08763	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	17.6	17.6		0.25	0.25	mg/Kg	J-3 Presumed M550 Berm Area	
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW6010B	CHROMIUM, TOTAL	17.6	17.6		0.15	0.15	mg/Kg	J-3 Gauntlet Area	composite
SS04627-A	08760	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	17.5	17.5		0.29	0.29	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ143	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	16.4	16.4		0.243	0.243	mg/Kg	J-3 Presumed M550 Berm Area	
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW6010B	CHROMIUM, TOTAL	16.4	16.4		0.14	0.14	mg/Kg	J-3 Gauntlet Area	discrete
SS102XA	AQ139	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	16.3	16.3		0.222	0.222	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08783	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	16.2	16.2		0.32	0.32	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ187	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	16.2	16.2		0.214	0.214	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ137	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	16.1	16.1		0.216	0.216	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08770	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	16	16		0.31	0.31	mg/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW6010B	CHROMIUM, TOTAL	15.8	15.8		0.25	1.08	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ141	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	15.6	15.6		0.252	0.252	mg/Kg	J-3 Presumed M550 Berm Area	
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW6010B	CHROMIUM, TOTAL	15.6	15.6		0.13	0.13	mg/Kg	J-3 Gauntlet Area	composite
SS04628-A	08768	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	15.5	15.5		0.3	0.3	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	15.2	15.2		0.2	0.315	mg/Kg	J-3 Demolition Area	
SS102XA	AQ140	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	15	15		0.241	0.241	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	14.9	14.9		0.2	0.322	mg/Kg	J-3 Demolition Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW6010B	CHROMIUM, TOTAL	14.9	14.9		0.14	1.11	mg/Kg	J-3 Gauntlet Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	14.8	14.8		0.2	0.294	mg/Kg	J-3 Demolition Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW6010B	CHROMIUM, TOTAL	14.8	14.8		0.29	1.25	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08756	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	14.7	14.7		0.28	0.28	mg/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW6010B	CHROMIUM, TOTAL	14.7	14.7		0.22	0.97	mg/Kg	J-3 Presumed M550 Berm Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	14.5	14.5		0.113	0.113	mg/Kg	Ordnance Assembly Area	
SS102XA	AQ142	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	14.5	14.5		0.23	0.23	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ195	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	14.4	14.4		0.227	0.227	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	14.3	14.3		0.2	0.305	mg/Kg	J-3 Demolition Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	14	14		0.26	0.26	mg/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	14	14		0.3	0.41	mg/Kg	J-3 Gauntlet Area	
SS102XA	AQ144	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	13.9	13.9		0.25	0.25	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	13.8	13.8		0.27	0.27	mg/Kg	J-3 Gauntlet Area	
SS04634-A	08808	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	13.7	13.7		0.27	0.27	mg/Kg	J-3 Gauntlet Area	
SS102XB	AQ192	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	13.7	13.7		0.226	0.226	mg/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW6010B	CHROMIUM, TOTAL	13.6	13.6		0.27	1.15	mg/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW6010B	CHROMIUM, TOTAL	13.5	13.5		0.25	1.07	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	13.4	13.4		0.2	0.303	mg/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	13	13		0.2	0.303	mg/Kg	J-3 Demolition Area	
SS102XA	AQ149	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	13	13		0.223	0.223	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	12.8	12.8		0.27	0.27	mg/Kg	J-3 Gauntlet Area	
SS102XA	AQ147	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	12.8	12.8		0.228	0.228	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08785	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	12.7	12.7		0.26	0.26	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ188	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	12.4	12.4		0.213	0.213	mg/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW6010B	CHROMIUM, TOTAL	12.4	12.4		0.29	1.25	mg/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW6010B	CHROMIUM, TOTAL	12.4	12.4		0.27	1.17	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	12.2	12.2		0.2	0.284	mg/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	12.1	12.1		0.2	0.265	mg/Kg	J-3 Demolition Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	11.7	11.7		0.1	0.1	mg/Kg	Ordnance Assembly Area	
SS102XA	AQ146	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	11.7	11.7		0.231	0.231	mg/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW6010B	CHROMIUM, TOTAL	11.6	11.6		0.25	1.1	mg/Kg	J-3 Presumed M550 Berm Area	
SS04634-A	08773	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	11.5	11.5		0.28	0.28	mg/Kg	J-3 Gauntlet Area	
SS102XB	AQ191	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	11.5	11.5		0.223	0.223	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ199	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	11.5	11.5		0.224	0.224	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	11.4	11.4		0.2	0.295	mg/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	11.2	11.2		0.2	0.297	mg/Kg	J-3 Demolition Area	
SS102XA	AQ145	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	11.2	11.2		0.237	0.237	mg/Kg	J-3 Presumed M550 Berm Area	
SS04634-A	08807	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	10.5	10.5		0.27	0.27	mg/Kg	J-3 Gauntlet Area	
SS102XB	AQ193	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	10.5	10.5		0.191	0.191	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ189	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	10.1	10.1		0.205	0.205	mg/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XB	AQ194	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	10.1	10.1		0.186	0.186	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	10	10		0.2	0.291	mg/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	9.9	9.9		0.2	0.279	mg/Kg	J-3 Demolition Area	
SS04634-A	08803	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	9.7	9.7		0.24	0.24	mg/Kg	J-3 Gauntlet Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	9.7	9.7		0.2	0.271	mg/Kg	J-3 Demolition Area	
SS04642-A	08778	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	9.7	9.7		0.31	0.31	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	9.6	9.6		0.2	0.271	mg/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	9.5	9.5		0.2	0.267	mg/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	9.4	9.4		0.2	0.254	mg/Kg	J-3 Demolition Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW6010B	CHROMIUM, TOTAL	9.3	9.3		0.12	0.95	mg/Kg	J-3 Gauntlet Area	
SS04634-A	08804	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	9.2	9.2		0.24	0.24	mg/Kg	J-3 Gauntlet Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	9.2	9.2		0.2	0.255	mg/Kg	J-3 Demolition Area	
SS102XB	AQ201	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	9.2	9.2		0.217	0.217	mg/Kg	J-3 Presumed M550 Berm Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	9	9		0.113	0.113	mg/Kg	Ordnance Assembly Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	9	9		0.2	0.359	mg/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	8.9	8.9		0.2	0.268	mg/Kg	J-3 Demolition Area	
SS102XB	AQ196	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	8.8	8.8		0.214	0.214	mg/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW6010B	CHROMIUM, TOTAL	8.7	8.7		0.22	0.97	mg/Kg	J-3 Presumed M550 Berm Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	8.6	8.6		0.14	0.141	mg/Kg	Ordnance Assembly Area	
SS04634-A	08809	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	8.5	8.5		0.24	0.24	mg/Kg	J-3 Gauntlet Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	8.4	8.4		0.2	0.307	mg/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	7.9	7.9		0.2	0.276	mg/Kg	J-3 Demolition Area	
SS102XB	AQ203	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	7.9	7.9		0.217	0.217	mg/Kg	J-3 Presumed M550 Berm Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	7.8	7.8		0.135	0.135	mg/Kg	Ordnance Assembly Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW6010B	CHROMIUM, TOTAL	7.7	7.7		0.054	0.054	mg/Kg	Ordnance Assembly Area	composite
SS102XB	AQ197	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	7.7	7.7		0.202	0.202	mg/Kg	J-3 Presumed M550 Berm Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW6010B	CHROMIUM, TOTAL	7.6	7.6		0.12	0.89	mg/Kg	J-3 Gauntlet Area	
SS04642-A	08782	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	7.6	7.6		0.28	0.28	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	7.5	7.5		0.14	0.188	mg/Kg	J-3 Gauntlet Area	
MW-125	AL198	10/26/2000	373238.15	4617429.13	1.5	2	1.5	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	7.5	7.5		0.078	0.078	mg/Kg	Ordnance Assembly Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	7.5	7.5		0.2	0.28	mg/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	7.3	7.3		0.2	0.262	mg/Kg	J-3 Demolition Area	
SS04634-A	08805	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	7.2	7.2		0.26	0.26	mg/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	7.1	7.1		0.14	0.222	mg/Kg	J-3 Gauntlet Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	7.1	7.1		0.138	0.138	mg/Kg	Ordnance Assembly Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	7.1	7.1		0.2	0.245	mg/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	7	7		0.2	0.278	mg/Kg	J-3 Demolition Area	
SS04634-A	08802	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	6.8	6.8		0.25	0.25	mg/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW6010B	CHROMIUM, TOTAL	6.8	6.8		0.13	0.99	mg/Kg	J-3 Gauntlet Area	
SS102XB	AQ200	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	6.8	6.8		0.214	0.214	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	6.6	6.6		0.2	0.256	mg/Kg	J-3 Demolition Area	
SS04642-A	08781	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	6.6	6.6		0.3	0.3	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	6.5	6.5		0.14	0.192	mg/Kg	J-3 Gauntlet Area	
SS102XB	AQ198	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	6.5	6.5		0.204	0.204	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	6.4	6.4		0.2	0.269	mg/Kg	J-3 Demolition Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	6.3	6.3		0.14	0.211	mg/Kg	J-3 Gauntlet Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	6.3	6.3		0.2	0.262	mg/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	6.2	6.2		0.2	0.254	mg/Kg	J-3 Demolition Area	
SS102XA	AQ152	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	6.2	6.2		0.205	0.205	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	6.1	6.1		0.2	0.247	mg/Kg	J-3 Demolition Area	
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	6	6		0.2	0.281	mg/Kg	J-3 Demolition Area	
SS102XB	AQ202	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	6	6		0.213	0.213	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	5.5	5.5		0.2	0.291	mg/Kg	J-3 Demolition Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW6010B	CHROMIUM, TOTAL	5.4	5.4		0.13	1	mg/Kg	J-3 Gauntlet Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	5.4	5.4		0.2	0.275	mg/Kg	J-3 Demolition Area	
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW6010B	CHROMIUM, TOTAL	5.3	5.3		0.058	0.058	mg/Kg	Ordnance Assembly Area	composite
SS102XA	AQ150	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	5.2	5.2		0.212	0.212	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	5.1	5.1		0.2	0.268	mg/Kg	J-3 Demolition Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	5	5		0.14	0.19	mg/Kg	J-3 Gauntlet Area	
SS102XA	AQ148	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	4.9	4.9		0.191	0.191	mg/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	4.7	4.7		0.2	0.274	mg/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	4.6	4.6		0.2	0.246	mg/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	4.5	4.5		0.2	0.264	mg/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	4.4	4.4		0.2	0.264	mg/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	4.3	4.3		0.2	0.253	mg/Kg	J-3 Demolition Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	4.2	4.2	J	0.14	0.212	mg/Kg	J-3 Gauntlet Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	4.2	4.2		0.2	0.25	mg/Kg	J-3 Demolition Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	4.1	4.1		0.14	0.22	mg/Kg	J-3 Gauntlet Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	4.1	4.1	J	0.2	0.274	mg/Kg	J-3 Demolition Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	3.9	3.9		0.14	0.204	mg/Kg	J-3 Gauntlet Area	
SS102XA	AQ151	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	3.8	3.8		0.203	0.203	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	3.7	3.7	J	0.14	0.222	mg/Kg	J-3 Gauntlet Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	3.7	3.7		0.2	0.263	mg/Kg	J-3 Demolition Area	
SS04634-A	08806	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	3.6	3.6		0.28	0.28	mg/Kg	J-3 Gauntlet Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	3.6	3.6		0.14	0.293	mg/Kg	Ordnance Assembly Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	3.6	3.6		0.2	0.255	mg/Kg	J-3 Demolition Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	3.5	3.5	J	0.14	0.193	mg/Kg	J-3 Gauntlet Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	3.2	3.2		0.14	0.144	mg/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	3.1	3.1		0.128	0.128	mg/Kg	Ordnance Assembly Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	3.1	3.1		0.2	0.26	mg/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	3.1	3.1		0.2	0.281	mg/Kg	J-3 Demolition Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	3	3		0.14	0.222	mg/Kg	J-3 Gauntlet Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	3	3		0.2	0.243	mg/Kg	J-3 Demolition Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	2.8	2.8	J	0.14	0.21	mg/Kg	J-3 Gauntlet Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	2.7	2.7		0.14	0.204	mg/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW6010B	CHROMIUM, TOTAL	2.7	2.7		0.11	0.86	mg/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	2.5	2.5		0.14	0.212	mg/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	2.5	2.5	J	0.14	0.198	mg/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	2.4	2.4	J	0.14	0.229	mg/Kg	J-3 Gauntlet Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	2.4	2.4		0.2	0.26	mg/Kg	J-3 Demolition Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	2.3	2.3		0.14	0.186	mg/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	2.3	2.3	J	0.14	0.216	mg/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	2.3	2.3	J	0.14	0.201	mg/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	2.3	2.3	J	0.14	0.195	mg/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	2.2	2.2	J	0.14	0.233	mg/Kg	J-3 Gauntlet Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	2.2	2.2	J	0.131	0.131	mg/Kg	Ordnance Assembly Area	
MW-125	AJ329	9/13/2000	373238.15	4617429.13	30	32	30	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	2.1	2.1		0.14	0.339	mg/Kg	Ordnance Assembly Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	2	2	J	0.14	0.2	mg/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	1.5	1.5	J	0.14	0.22	mg/Kg	J-3 Gauntlet Area	
MW-125	AJ331	9/13/2000	373238.15	4617429.13	50	52	50	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	1.5	1.5		0.14	0.291	mg/Kg	Ordnance Assembly Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	1.4	1.4	J	0.14	0.187	mg/Kg	J-3 Gauntlet Area	
MW-125	AJ328	9/13/2000	373238.15	4617429.13	20	22	20	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	1.3	1.3		0.14	0.294	mg/Kg	Ordnance Assembly Area	
MW-125	AJ330	9/13/2000	373238.15	4617429.13	40	42	40	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	1.3	1.3		0.14	0.261	mg/Kg	Ordnance Assembly Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	350	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	360	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	360	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	340	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	360	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	360	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	UJ	94	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	360	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	350	ug/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	360	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	340	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	350	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	340	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	360	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	46.8	410	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	46.8	400	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	46.8	400	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	46.8	420	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	46.8	460	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	46.8	460	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	29.2	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	28.8	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	27.9	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	27.3	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	26.9	340	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	370	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	340	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	350	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	370	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	340	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	340	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	340	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	200	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	94	380	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	92.9	370	ug/Kg	Ordnance Assembly Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	27.1	340	ug/Kg	Ordnance Assembly Area	composite
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	27.1	340	ug/Kg	Ordnance Assembly Area	composite
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	92.9	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	92.9	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	92.9	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	92.9	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	92.9	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	92.9	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	92.9	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	92.9	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	92.9	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	92.9	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	92.9	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	92.9	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	92.9	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	92.9	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	92.9	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	92.9	330	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	92.9	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	92.9	460	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	92.9	370	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	92.9	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	92.9	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	92.9	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	92.9	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	92.9	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	92.9	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	92.9	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	92.9	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	92.9	340	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	92.9	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	92.9	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	92.9	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	92.9	340	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	92.9	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	92.9	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	92.9	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	92.9	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	92.9	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	92.9	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	92.9	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	92.9	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	92.9	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	92.9	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	92.9	390	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	92.9	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	92.9	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	92.9	370	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	92.9	400	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	92.9	370	ug/Kg	J-3 Demolition Area	
SS102XA	AQ137	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	47	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ138	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	47	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ139	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	47	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ140	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	47	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ141	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	48	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ142	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	47	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ143	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	46	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ144	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	46	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ145	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	44	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ146	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	46	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ147	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	46	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ148	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	41	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ149	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	46	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ150	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	41	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ151	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	41	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ152	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	42	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ187	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	41	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ188	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	41	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ189	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	42	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ190	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	48	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ191	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	42	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ192	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	44	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ193	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	40	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ194	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	41	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ195	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	45	370	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ196	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	41	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ197	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	40	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ198	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	42	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ199	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	41	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ200	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	41	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ201	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	41	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ202	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	40	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ203	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	41	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	32.7	410	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	33.3	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	34.5	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	31.1	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	31	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	32.9	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	30.9	390	ug/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	33.7	430	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	32.8	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	35.1	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	30.9	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	34	430	ug/Kg	J-3 Gauntlet Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	33.3	420	ug/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	CHRYSENE	*	ND	U	31.6	400	ug/Kg	J-3 Gauntlet Area	composite
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	CHRYSENE	*	ND	U	32	410	ug/Kg	J-3 Gauntlet Area	discrete
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW8270C	CHRYSENE	*	ND	U	32.6	410	ug/Kg	J-3 Gauntlet Area	composite
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	6	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	6	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	6	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	7	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	7	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	6	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	6	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	6	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	6	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	7	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	6	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	6	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	6	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	8	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	6	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	UJ	0.2	10	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	6	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	7	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	6	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	6	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	5	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	2.4	8	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	2.4	13	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	2.4	9	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	2.4	12	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	2.4	18	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	2.4	19	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	11	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	7	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	7	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	11	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	8	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	7	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	8	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	8	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	12	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	12	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.2	14	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	1.37	12	ug/Kg	Ordnance Assembly Area	
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	1.37	12	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	1.37	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	1.37	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	1.37	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	1.37	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	1.37	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	1.37	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	1.37	7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	1.37	8	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	1.37	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	1.37	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	1.37	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	1.37	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	1.37	13	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	1.37	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	1.37	9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	1.37	8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	1.37	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	1.37	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	1.37	8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	1.37	9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	1.37	10	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	1.37	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	1.37	12	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	1.37	9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	1.37	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	1.37	13	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	1.37	12	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	1.37	12	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	1.37	10	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	1.37	8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	1.37	8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	1.37	12	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	1.37	13	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	1.37	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	1.37	16	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	1.37	14	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	1.37	12	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	1.37	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	1.37	17	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	1.37	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	1.37	12	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	1.37	11	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	1.37	8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	1.37	8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	1.37	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	1.37	13	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	1.37	10	ug/Kg	J-3 Demolition Area	
SS102XA	AQ121	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	1.37	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ122	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	1.37	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ123	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	1.37	14	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ124	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	1.37	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ125	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	1.37	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ126	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	1.37	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ127	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	1.37	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ128	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	1.37	11	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ130	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	1.37	11	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ131	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	1.37	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ132	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	1.37	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ133	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	1.37	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ134	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	1.37	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ135	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	1.37	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ136	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	1.37	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ170	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	1.37	12	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ171	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	1.37	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ172	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	1.37	14	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ173	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	1.37	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ174	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	UJ	1.37	24	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ175	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	1.37	8	ug/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XB	AQ176	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	1.37	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ177	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	1.37	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ178	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	1.37	11	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ179	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	1.37	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ180	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	1.37	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ181	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	1.37	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ182	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	1.37	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ183	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	1.37	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ184	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	1.37	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ185	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	1.37	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ186	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	1.37	18	ug/Kg	J-3 Presumed M550 Berm Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	CL200.7	COBALT	7.6	7.6		0.165	0.165	mg/Kg	Ordnance Assembly Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	6	6		0.252	0.252	mg/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	5.8	5.8		0.277	0.277	mg/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	5.1	5.1		0.232	0.232	mg/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	5.1	5.1		0.253	0.253	mg/Kg	J-3 Demolition Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	CL200.7	COBALT	4.9	4.9		0.236	0.236	mg/Kg	Ordnance Assembly Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	COBALT	4.9	4.9		0.27	0.27	mg/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	4.9	4.9		0.261	0.261	mg/Kg	J-3 Demolition Area	
SS102XB	AQ193	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	4.9	4.9		0.286	0.286	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	COBALT	4.8	4.8		0.26	0.26	mg/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	4.8	4.8		0.276	0.276	mg/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	COBALT	4.7	4.7		0.239	0.239	mg/Kg	J-3 Demolition Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW6010B	COBALT	4.7	4.7	J	0.39	6.35	mg/Kg	J-3 Gauntlet Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	4.5	4.5		0.227	0.227	mg/Kg	J-3 Demolition Area	
SS102XB	AQ199	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	4.5	4.5		0.336	0.336	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	4.3	4.3		0.81	0.81	mg/Kg	J-3 Gauntlet Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	4.3	4.3		0.229	0.229	mg/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	4.3	4.3		0.244	0.244	mg/Kg	J-3 Demolition Area	
SS04627-A	08762	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	COBALT	4.3	4.3		0.62	0.62	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08784	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	COBALT	4.3	4.3		0.74	0.74	mg/Kg	J-3 Presumed M550 Berm Area	
MW-125	AL198	10/26/2000	373238.15	4617429.13	1.5	2	1.5	YES	No Excavation	CL200.7	COBALT	4.2	4.2		0.141	0.141	mg/Kg	Ordnance Assembly Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	4.2	4.2		0.26	0.26	mg/Kg	J-3 Demolition Area	
SS102XB	AQ187	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	COBALT	4.2	4.2		0.321	0.321	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	4.1	4.1		0.218	0.218	mg/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	4.1	4.1		0.255	0.255	mg/Kg	J-3 Demolition Area	
SS04628-A	08766	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	COBALT	4.1	4.1		0.74	0.74	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08757	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	COBALT	4	4		0.72	0.72	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08780	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	COBALT	4	4		0.73	0.73	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08763	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	COBALT	3.9	3.9		0.61	0.61	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ197	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	3.9	3.9		0.303	0.303	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ191	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	COBALT	3.8	3.8		0.334	0.334	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08759	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	COBALT	3.7	3.7		0.65	0.65	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	CL200.7	COBALT	3.6	3.6		0.76	0.76	mg/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	3.6	3.6		0.95	0.95	mg/Kg	J-3 Gauntlet Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	3.6	3.6		0.204	0.204	mg/Kg	Ordnance Assembly Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	3.6	3.6		0.229	0.229	mg/Kg	J-3 Demolition Area	
SS102XB	AQ195	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	3.6	3.6		0.341	0.341	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ196	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	3.6	3.6		0.321	0.321	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	COBALT	3.5	3.5		0.232	0.232	mg/Kg	J-3 Demolition Area	
SS102XB	AQ188	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	COBALT	3.5	3.5		0.319	0.319	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ192	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	3.5	3.5		0.339	0.339	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	CL200.7	COBALT	3.4	3.4		0.83	0.83	mg/Kg	J-3 Gauntlet Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	COBALT	3.4	3.4		0.263	0.263	mg/Kg	J-3 Demolition Area	
SS04628-A	08769	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	COBALT	3.4	3.4		0.71	0.71	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ143	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	3.4	3.4		0.364	0.364	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ147	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	3.4	3.4		0.341	0.341	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08758	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	COBALT	3.3	3.3		0.75	0.75	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08767	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	COBALT	3.3	3.3		0.69	0.69	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08772	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	COBALT	3.3	3.3		1.1	1.1	mg/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XA	AQ137	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	COBALT	3.3	3.3		0.324	0.324	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ138	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	COBALT	3.3	3.3		0.378	0.378	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ142	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	3.3	3.3		0.346	0.346	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ144	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	3.3	3.3		0.375	0.375	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ149	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	3.3	3.3		0.335	0.335	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ194	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	3.3	3.3		0.279	0.279	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ200	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	3.3	3.3		0.321	0.321	mg/Kg	J-3 Presumed M550 Berm Area	
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW6010B	COBALT	3.3	3.3		0.34	0.34	mg/Kg	J-3 Gauntlet Area	discrete
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	CL200.7	COBALT	3.2	3.2		0.173	0.173	mg/Kg	Ordnance Assembly Area	
SS04642-A	08779	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	COBALT	3.2	3.2		0.61	0.61	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ139	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	COBALT	3.2	3.2		0.333	0.333	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ146	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	3.2	3.2		0.346	0.346	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ190	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	COBALT	3.2	3.2		0.385	0.385	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ201	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	3.2	3.2		0.326	0.326	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ203	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	CL200.7	COBALT	3.2	3.2		0.326	0.326	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	3.1	3.1		0.85	0.85	mg/Kg	J-3 Gauntlet Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	3.1	3.1		0.217	0.217	mg/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	3.1	3.1		0.219	0.219	mg/Kg	J-3 Demolition Area	
SS04628-A	08765	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	COBALT	3.1	3.1		0.69	0.69	mg/Kg	J-3 Presumed M550 Berm Area	
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW6010B	COBALT	3	3		0.32	0.32	mg/Kg	J-3 Gauntlet Area	composite
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	COBALT	3	3		0.308	0.308	mg/Kg	J-3 Demolition Area	
SS04628-A	08771	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	COBALT	3	3		0.88	0.88	mg/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW6010B	COBALT	3	3	J	0.32	5.77	mg/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW6010B	COBALT	3	3	J	0.34	5.53	mg/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	2.9	2.9		0.85	0.85	mg/Kg	J-3 Gauntlet Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	CL200.7	COBALT	2.9	2.9		0.181	0.181	mg/Kg	Ordnance Assembly Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	2.9	2.9		0.236	0.236	mg/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	2.9	2.9		0.25	0.25	mg/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	2.9	2.9		0.225	0.225	mg/Kg	J-3 Demolition Area	
SS04628-A	08764	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	COBALT	2.9	2.9		0.76	0.76	mg/Kg	J-3 Presumed M550 Berm Area	
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW6010B	COBALT	2.9	2.9		0.37	0.37	mg/Kg	J-3 Gauntlet Area	composite
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	2.8	2.8		0.26	0.274	mg/Kg	J-3 Gauntlet Area	
SS04627-A	08760	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	COBALT	2.8	2.8		0.68	0.68	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ140	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	COBALT	2.8	2.8		0.361	0.361	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ145	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	2.8	2.8		0.356	0.356	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ152	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	2.8	2.8		0.308	0.308	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ202	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	CL200.7	COBALT	2.8	2.8		0.319	0.319	mg/Kg	J-3 Presumed M550 Berm Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	2.7	2.7		0.18	0.18	mg/Kg	Ordnance Assembly Area	
SS102XA	AQ141	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	COBALT	2.7	2.7		0.378	0.378	mg/Kg	J-3 Presumed M550 Berm Area	
SS04634-A	08808	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	COBALT	2.6	2.6		0.66	0.66	mg/Kg	J-3 Gauntlet Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	COBALT	2.6	2.6		0.24	0.24	mg/Kg	J-3 Demolition Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	2.5	2.5		0.26	0.322	mg/Kg	J-3 Gauntlet Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	COBALT	2.5	2.5		0.212	0.212	mg/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	2.5	2.5		0.224	0.224	mg/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	2.5	2.5		0.218	0.218	mg/Kg	J-3 Demolition Area	
SS102XB	AQ189	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	COBALT	2.5	2.5		0.308	0.308	mg/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW6010B	COBALT	2.5	2.5	J	0.34	5.42	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	2.4	2.4		0.238	0.238	mg/Kg	J-3 Demolition Area	
SS102XA	AQ150	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	2.4	2.4		0.319	0.319	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ198	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	2.4	2.4		0.306	0.306	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	2.3	2.3		0.21	0.21	mg/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	2.3	2.3		0.235	0.235	mg/Kg	J-3 Demolition Area	
SS04627-A	08756	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	COBALT	2.3	2.3		0.66	0.66	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08761	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	COBALT	2.3	2.3		0.68	0.68	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	2.2	2.2		0.26	0.306	mg/Kg	J-3 Gauntlet Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	2.2	2.2		0.235	0.235	mg/Kg	J-3 Demolition Area	
SS04628-A	08770	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	COBALT	2.2	2.2		0.73	0.73	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08783	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	COBALT	2.2	2.2		0.77	0.77	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ148	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	2.2	2.2		0.286	0.286	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	COBALT	2.1	2.1		0.241	0.241	mg/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	COBALT	2.1	2.1		0.23	0.23	mg/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	2.1	2.1		0.211	0.211	mg/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	COBALT	2.1	2.1		0.249	0.249	mg/Kg	J-3 Demolition Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW6010B	COBALT	2.1	2.1	J	0.37	6.05	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	2	2		0.26	0.307	mg/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW6010B	COBALT	2	2	J	0.3	4.77	mg/Kg	J-3 Gauntlet Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	CL200.7	COBALT	2	2		0.178	0.178	mg/Kg	Ordnance Assembly Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW6010B	COBALT	2	2	J	0.16	0.16	mg/Kg	Ordnance Assembly Area	composite
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	1.9	1.9		0.26	0.276	mg/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	1.9	1.9		0.26	0.32	mg/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	1.9	1.9		0.26	0.288	mg/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	1.9	1.9		0.26	0.308	mg/Kg	J-3 Gauntlet Area	
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW6010B	COBALT	1.9	1.9	J	0.17	0.17	mg/Kg	Ordnance Assembly Area	composite
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	1.9	1.9		0.229	0.229	mg/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	1.9	1.9		0.235	0.235	mg/Kg	J-3 Demolition Area	
SS102XA	AQ151	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	1.9	1.9		0.305	0.305	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	1.8	1.8		0.26	0.281	mg/Kg	J-3 Gauntlet Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	1.8	1.8		0.241	0.241	mg/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	COBALT	1.8	1.8		0.226	0.226	mg/Kg	J-3 Demolition Area	
SS04628-A	08768	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	COBALT	1.8	1.8		0.72	0.72	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	1.7	1.7		0.26	0.339	mg/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	1.7	1.7		0.26	0.322	mg/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW6010B	COBALT	1.7	1.7	J	0.31	5.01	mg/Kg	J-3 Gauntlet Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	CL200.7	COBALT	1.7	1.7		0.26	0.689	mg/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	CL200.7	COBALT	1.7	1.7		0.203	0.203	mg/Kg	Ordnance Assembly Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	COBALT	1.7	1.7		0.217	0.217	mg/Kg	J-3 Demolition Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	1.6	1.6		0.26	0.297	mg/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW6010B	COBALT	1.6	1.6	J	0.28	4.47	mg/Kg	J-3 Gauntlet Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	1.6	1.6		0.219	0.219	mg/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	1.6	1.6		0.225	0.225	mg/Kg	J-3 Demolition Area	
SS04642-A	08785	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	COBALT	1.6	1.6		0.62	0.62	mg/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW6010B	COBALT	1.6	1.6	J	0.31	5.77	mg/Kg	J-3 Presumed M550 Berm Area	
SS04634-A	08802	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	COBALT	1.5	1.5		0.6	0.6	mg/Kg	J-3 Gauntlet Area	
SS04634-A	08803	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	COBALT	1.5	1.5		0.57	0.57	mg/Kg	J-3 Gauntlet Area	
SS04634-A	08804	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	COBALT	1.5	1.5		0.58	0.58	mg/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	CL200.7	COBALT	1.5	1.5		0.26	0.314	mg/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	1.5	1.5		0.26	0.32	mg/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW6010B	COBALT	1.5	1.5	J	0.31	4.97	mg/Kg	J-3 Gauntlet Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	COBALT	1.5	1.5		0.214	0.214	mg/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	1.5	1.5		0.222	0.222	mg/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	COBALT	1.5	1.5		0.226	0.226	mg/Kg	J-3 Demolition Area	
SS04634-A	08805	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	COBALT	1.4	1.4		0.63	0.63	mg/Kg	J-3 Gauntlet Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW6010B	COBALT	1.4	1.4	J	0.4	6.23	mg/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW6010B	COBALT	1.4	1.4	J	0.37	5.85	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	CL200.7	COBALT	1.3	1.3		0.26	0.308	mg/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	1.3	1.3		0.26	0.324	mg/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	CL200.7	COBALT	1.3	1.3		0.26	0.293	mg/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	1.3	1.3		0.26	0.272	mg/Kg	J-3 Gauntlet Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	1.3	1.3		0.208	0.208	mg/Kg	J-3 Demolition Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW6010B	COBALT	1.3	1.3	J	0.34	6.26	mg/Kg	J-3 Presumed M550 Berm Area	
SS04634-A	08807	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	COBALT	1.2	1.2	J	0.63	0.63	mg/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	CL200.7	COBALT	1.2	1.2		0.26	0.283	mg/Kg	J-3 Gauntlet Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	CL200.7	COBALT	1.2	1.2		0.185	0.185	mg/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	CL200.7	COBALT	1.2	1.2		0.169	0.169	mg/Kg	Ordnance Assembly Area	
SS04642-A	08778	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	COBALT	1.2	1.2	J	0.74	0.74	mg/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW6010B	COBALT	1.2	1.2	J	0.3	5.48	mg/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW6010B	COBALT	1.2	1.2	J	0.32	5.33	mg/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW6010B	COBALT	1.2	1.2	J	0.37	4.83	mg/Kg	J-3 Presumed M550 Berm Area	
SS04634-A	08809	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	COBALT	1.1	1.1	J	0.57	0.57	mg/Kg	J-3 Gauntlet Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	1.1	1.1		0.223	0.223	mg/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	CL200.7	COBALT	1	1		0.26	0.271	mg/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW6010B	COBALT	1	1	J	0.27	4.28	mg/Kg	J-3 Gauntlet Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	CL200.7	COBALT	0.99	0.99		0.165	0.165	mg/Kg	Ordnance Assembly Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	CL200.7	COBALT	0.87	0.87		0.26	0.333	mg/Kg	J-3 Gauntlet Area	
SS04642-A	08781	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	COBALT	0.83	0.83		0.71	0.71	mg/Kg	J-3 Presumed M550 Berm Area	
SS04634-A	08806	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	COBALT	0.78	0.78	J	0.67	0.67	mg/Kg	J-3 Gauntlet Area	
SS04634-A	08773	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	COBALT	0.77	0.77	J	0.66	0.66	mg/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	CL200.7	COBALT	0.74	0.74		0.26	0.291	mg/Kg	J-3 Gauntlet Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW6010B	COBALT	0.63	0.63	J	0.34	4.83	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	CL200.7	COBALT	*	ND	UJ	0.26	0.296	mg/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	*	ND	UJ	0.26	0.28	mg/Kg	J-3 Gauntlet Area	
MW-125	AJ328	9/13/2000	373238.15	4617429.13	20	22	20	YES	No Excavation	CL200.7	COBALT	*	ND	U	0.26	0.692	mg/Kg	Ordnance Assembly Area	
MW-125	AJ329	9/13/2000	373238.15	4617429.13	30	32	30	YES	No Excavation	CL200.7	COBALT	*	ND	U	0.26	0.797	mg/Kg	Ordnance Assembly Area	
MW-125	AJ330	9/13/2000	373238.15	4617429.13	40	42	40	YES	No Excavation	CL200.7	COBALT	*	ND	U	0.26	0.614	mg/Kg	Ordnance Assembly Area	
MW-125	AJ331	9/13/2000	373238.15	4617429.13	50	52	50	YES	No Excavation	CL200.7	COBALT	*	ND	U	0.26	0.685	mg/Kg	Ordnance Assembly Area	
SS04642-A	08782	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	COBALT	*	ND	U	0.68	0.68	mg/Kg	J-3 Presumed M550 Berm Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW6010B	COPPER	132	132		0.13	0.13	mg/Kg	Ordnance Assembly Area	composite
SS04642-A	08779	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	COPPER	45.5	45.5		0.4	0.4	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ145	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	23.5	23.5		0.237	0.237	mg/Kg	J-3 Presumed M550 Berm Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	CL200.7	COPPER	20.6	20.6		0.239	0.239	mg/Kg	Ordnance Assembly Area	
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW6010B	COPPER	20.1	20.1		0.22	0.22	mg/Kg	J-3 Gauntlet Area	discrete
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW6010B	COPPER	18.1	18.1		0.24	0.24	mg/Kg	J-3 Gauntlet Area	composite
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	15.8	15.8		0.294	0.294	mg/Kg	Ordnance Assembly Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	13.7	13.7		0.438	0.438	mg/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	COPPER	13.1	13.1		0.48	0.48	mg/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	12.4	12.4		0.489	0.489	mg/Kg	J-3 Demolition Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW6010B	COPPER	12.4	12.4		0.24	3.02	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08783	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	COPPER	9.7	9.7		0.5	0.5	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08757	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	COPPER	9.6	9.6		0.47	0.47	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	9.5	9.5		0.525	0.525	mg/Kg	J-3 Demolition Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	CL200.7	COPPER	9	9		0.329	0.329	mg/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW6010B	COPPER	8.9	8.9		0.2	0.2	mg/Kg	J-3 Gauntlet Area	composite
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW6010B	COPPER	8.8	8.8		0.25	3.18	mg/Kg	J-3 Gauntlet Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	8.5	8.5		0.52	0.52	mg/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	8.3	8.3		0.497	0.497	mg/Kg	J-3 Demolition Area	
SS04627-A	08758	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	COPPER	8.2	8.2		0.48	0.48	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	CL200.7	COPPER	8.1	8.1		0.34	0.353	mg/Kg	J-3 Gauntlet Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	7.9	7.9		0.576	0.576	mg/Kg	J-3 Demolition Area	
SS04628-A	08766	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	COPPER	7.9	7.9		0.48	0.48	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ141	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	COPPER	7.9	7.9		0.252	0.252	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	7.5	7.5		0.434	0.434	mg/Kg	J-3 Demolition Area	
SS04628-A	08770	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	COPPER	7.5	7.5		0.47	0.47	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	7.4	7.4		0.492	0.492	mg/Kg	J-3 Demolition Area	
SS04642-A	08784	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	COPPER	7.4	7.4		0.48	0.48	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	CL200.7	COPPER	7.3	7.3	J	0.62	0.62	mg/Kg	J-3 Gauntlet Area	
SS04628-A	J3.A.T10.003_PE3	9/8/2006	373431.9	4617546	0	0.25		YES		SW6010B	COPPER	7.2	7.2		0.17	1.8792	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	7.2	7.2	J	0.6	0.6	mg/Kg	J-3 Gauntlet Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	7.2	7.2		0.489	0.489	mg/Kg	J-3 Demolition Area	
SS04642-A	08780	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	COPPER	7	7		0.47	0.47	mg/Kg	J-3 Presumed M550 Berm Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	CL200.7	COPPER	6.9	6.9		0.492	0.492	mg/Kg	Ordnance Assembly Area	
SS04627-A	08760	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	COPPER	6.8	6.8		0.44	0.44	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08763	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	COPPER	6.8	6.8		0.39	0.39	mg/Kg	J-3 Presumed M550 Berm Area	
SS04634-A	08805	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	COPPER	6.7	6.7	J	0.4	0.4	mg/Kg	J-3 Gauntlet Area	
SS04627-A	08759	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	COPPER	6.7	6.7		0.42	0.42	mg/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW6010B	COPPER	6.7	6.7		0.22	5.13	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ139	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	COPPER	6.6	6.6		0.222	0.222	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	6.5	6.5		0.507	0.507	mg/Kg	J-3 Demolition Area	
SS102XA	AQ147	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	6.5	6.5		0.228	0.228	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	CL200.7	COPPER	6.4	6.4	J	0.56	0.56	mg/Kg	J-3 Gauntlet Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	COPPER	6.4	6.4		0.442	0.442	mg/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	6.4	6.4		0.575	0.575	mg/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	6.3	6.3		0.477	0.477	mg/Kg	J-3 Demolition Area	
SS04627-A	08756	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	COPPER	6.3	6.3		0.43	0.43	mg/Kg	J-3 Presumed M550 Berm Area	
SS04634-A	08808	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	COPPER	6.2	6.2	J	0.42	0.42	mg/Kg	J-3 Gauntlet Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	COPPER	6.2	6.2		0.563	0.563	mg/Kg	J-3 Demolition Area	
SS04628-A	08765	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	COPPER	6.2	6.2		0.44	0.44	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	6.1	6.1		0.474	0.474	mg/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	6.1	6.1		0.457	0.457	mg/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	COPPER	6.1	6.1		0.541	0.541	mg/Kg	J-3 Demolition Area	
SS102XA	AQ138	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	COPPER	6.1	6.1		0.252	0.252	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	6	6		0.467	0.467	mg/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	6	6		0.468	0.468	mg/Kg	J-3 Demolition Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	5.9	5.9	J	0.63	0.63	mg/Kg	J-3 Gauntlet Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	5.9	5.9		0.455	0.455	mg/Kg	J-3 Demolition Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	5.8	5.8	J	0.7	0.7	mg/Kg	J-3 Gauntlet Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	COPPER	5.8	5.8		0.452	0.452	mg/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	5.8	5.8		0.542	0.542	mg/Kg	J-3 Demolition Area	
SS102XA	AQ143	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	5.8	5.8		0.243	0.243	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	5.7	5.7		0.531	0.531	mg/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	5.7	5.7		0.527	0.527	mg/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	5.7	5.7		0.544	0.544	mg/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	5.6	5.6		0.483	0.483	mg/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	5.6	5.6		0.478	0.478	mg/Kg	J-3 Demolition Area	
SS04627-A	08761	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	COPPER	5.6	5.6		0.44	0.44	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08769	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	COPPER	5.6	5.6		0.46	0.46	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ137	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	COPPER	5.6	5.6		0.216	0.216	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ142	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	5.6	5.6		0.23	0.23	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ146	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	5.6	5.6		0.231	0.231	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ188	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	COPPER	5.6	5.6	J	0.213	0.213	mg/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW6010B	COPPER	5.6	5.6		0.22	2.76	mg/Kg	J-3 Gauntlet Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	CL200.7	COPPER	5.5	5.5	J	0.333	0.333	mg/Kg	J-3 Gauntlet Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	5.5	5.5		0.439	0.439	mg/Kg	J-3 Demolition Area	
SS102XA	AQ144	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	5.5	5.5		0.25	0.25	mg/Kg	J-3 Presumed M550 Berm Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW6010B	COPPER	5.4	5.4		0.2	2.48	mg/Kg	J-3 Gauntlet Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	5.4	5.4		0.501	0.501	mg/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	COPPER	5.4	5.4		0.641	0.641	mg/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	COPPER	5.4	5.4		0.498	0.498	mg/Kg	J-3 Demolition Area	
SS04627-A	08762	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	COPPER	5.3	5.3		0.4	0.4	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	J3.A.T10.003_PE1	9/8/2006	373431.9	4617546	0	0.25		YES		SW6010B	COPPER	5.2	5.2		0.18	2.0776	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	5.2	5.2		0.47	0.47	mg/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	COPPER	5.2	5.2		0.483	0.483	mg/Kg	J-3 Demolition Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW6010B	COPPER	5.2	5.2		0.26	3.11	mg/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW6010B	COPPER	5.2	5.2		0.2	2.89	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	5.1	5.1	J	0.34	0.344	mg/Kg	J-3 Gauntlet Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	CL200.7	COPPER	5.1	5.1		0.327	0.327	mg/Kg	Ordnance Assembly Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	5.1	5.1		0.478	0.478	mg/Kg	J-3 Demolition Area	
SS04628-A	08768	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	COPPER	5.1	5.1		0.47	0.47	mg/Kg	J-3 Presumed M550 Berm Area	
SS04634-A	J3AT12004_PE2	8/30/2006	373204.1	4617509	0	0.25		YES		SW6010B	COPPER	4.9	4.9		0.11	2.2125	mg/Kg	J-3 Gauntlet Area	
SS102XA	AQ140	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	COPPER	4.9	4.9		0.241	0.241	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ203	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	CL200.7	COPPER	4.9	4.9		0.217	0.217	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	J3.A.T10.003_PE2	9/8/2006	373431.9	4617546	0	0.25		YES		SW6010B	COPPER	4.8	4.8		0.19	2.1903	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	COPPER	4.8	4.8		0.446	0.446	mg/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	4.8	4.8		0.456	0.456	mg/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	4.8	4.8		0.453	0.453	mg/Kg	J-3 Demolition Area	
SS04628-A	08767	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	COPPER	4.8	4.8		0.45	0.45	mg/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW6010B	COPPER	4.8	4.8		0.24	2.92	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	4.7	4.7		0.453	0.453	mg/Kg	J-3 Demolition Area	
SS04634-A	08803	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	COPPER	4.6	4.6	J	0.37	0.37	mg/Kg	J-3 Gauntlet Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	COPPER	4.6	4.6		0.548	0.548	mg/Kg	J-3 Demolition Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	4.5	4.5	J	0.63	0.63	mg/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	COPPER	4.5	4.5		0.502	0.502	mg/Kg	J-3 Demolition Area	
SS102XB	AQ190	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	COPPER	4.5	4.5	J	0.256	0.256	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ199	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	4.5	4.5	J	0.224	0.224	mg/Kg	J-3 Presumed M550 Berm Area	
SS04634-A	J3AT12004_PE1	8/30/2006	373204.1	4617509	0	0.25		YES		SW6010B	COPPER	4.4	4.4		0.11	2.3188	mg/Kg	J-3 Gauntlet Area	
SS04634-A	J3AT12004_PE3	8/30/2006	373204.1	4617509	0	0.25		YES		SW6010B	COPPER	4.4	4.4		0.2	2.2228	mg/Kg	J-3 Gauntlet Area	
SS04634-A	08802	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	COPPER	4.4	4.4	J	0.39	0.39	mg/Kg	J-3 Gauntlet Area	
SS04628-A	08772	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	COPPER	4.4	4.4		0.7	0.7	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	4.2	4.2		0.308	0.308	mg/Kg	J-3 Gauntlet Area	
SS04628-A	08764	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	COPPER	4.2	4.2		0.49	0.49	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	CL200.7	COPPER	4.1	4.1	J	0.34	0.347	mg/Kg	J-3 Gauntlet Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	4.1	4.1		0.463	0.463	mg/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	COPPER	4.1	4.1		0.472	0.472	mg/Kg	J-3 Demolition Area	
MW-125	AL198	10/26/2000	373238.15	4617429.13	1.5	2	1.5	YES	No Excavation	CL200.7	COPPER	4	4		0.203	0.203	mg/Kg	Ordnance Assembly Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	4	4		0.464	0.464	mg/Kg	J-3 Demolition Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW6010B	COPPER	4	4		0.2	2.88	mg/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW6010B	COPPER	4	4		0.24	2.41	mg/Kg	J-3 Presumed M550 Berm Area	
SS04634-A	08804	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	COPPER	3.9	3.9	J	0.37	0.37	mg/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	3.9	3.9	J	0.323	0.323	mg/Kg	J-3 Gauntlet Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	CL200.7	COPPER	3.9	3.9		0.301	0.301	mg/Kg	Ordnance Assembly Area	
SS102XA	AQ149	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	3.9	3.9	J	0.223	0.223	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ193	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	3.9	3.9	J	0.191	0.191	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ187	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	COPPER	3.8	3.8	J	0.214	0.214	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ191	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	COPPER	3.8	3.8	J	0.223	0.223	mg/Kg	J-3 Presumed M550 Berm Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	CL200.7	COPPER	3.7	3.7		0.289	0.289	mg/Kg	Ordnance Assembly Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	COPPER	3.6	3.6		0.501	0.501	mg/Kg	J-3 Demolition Area	
SS04642-A	08778	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	COPPER	3.6	3.6		0.48	0.48	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ192	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	3.6	3.6	J	0.226	0.226	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ202	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	CL200.7	COPPER	3.6	3.6		0.213	0.213	mg/Kg	J-3 Presumed M550 Berm Area	
SS04634-A	08807	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	COPPER	3.5	3.5	J	0.41	0.41	mg/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW6010B	COPPER	3.5	3.5		0.19	2.39	mg/Kg	J-3 Gauntlet Area	
SS04628-A	08771	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	COPPER	3.5	3.5		0.57	0.57	mg/Kg	J-3 Presumed M550 Berm Area	
SS04634-A	08773	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	COPPER	3.4	3.4	J	0.43	0.43	mg/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	3.4	3.4	J	0.34	0.346	mg/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	3.4	3.4	J	0.34	0.382	mg/Kg	J-3 Gauntlet Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	CL200.7	COPPER	3.4	3.4		0.274	0.274	mg/Kg	Ordnance Assembly Area	
SS102XB	AQ195	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	3.4	3.4	J	0.227	0.227	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ197	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	3.4	3.4	J	0.202	0.202	mg/Kg	J-3 Presumed M550 Berm Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	CL200.7	COPPER	3.3	3.3		0.296	0.296	mg/Kg	Ordnance Assembly Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	COPPER	3.3	3.3		0.519	0.519	mg/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	3.3	3.3		0.49	0.49	mg/Kg	J-3 Demolition Area	
SS102XB	AQ189	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	COPPER	3.3	3.3	J	0.205	0.205	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ196	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	3.3	3.3	J	0.214	0.214	mg/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW6010B	COPPER	3.3	3.3		0.22	2.71	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	3.2	3.2	J	0.34	0.363	mg/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	3.1	3.1	J	0.34	0.36	mg/Kg	J-3 Gauntlet Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	3.1	3.1		0.26	0.26	mg/Kg	Ordnance Assembly Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	COPPER	3.1	3.1		0.471	0.471	mg/Kg	J-3 Demolition Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW6010B	COPPER	3.1	3.1		0.21	2.66	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	CL200.7	COPPER	3	3	J	0.327	0.327	mg/Kg	J-3 Gauntlet Area	
SS04642-A	08782	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	COPPER	3	3		0.44	0.44	mg/Kg	J-3 Presumed M550 Berm Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW6010B	COPPER	2.9	2.9		0.18	2.24	mg/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW6010B	COPPER	2.9	2.9		0.2	2.5	mg/Kg	J-3 Gauntlet Area	
SS04634-A	08809	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	COPPER	2.8	2.8	J	0.37	0.37	mg/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	CL200.7	COPPER	2.8	2.8	J	0.305	0.305	mg/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	CL200.7	COPPER	2.8	2.8	J	0.319	0.319	mg/Kg	J-3 Gauntlet Area	
SS102XB	AQ194	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	2.8	2.8	J	0.186	0.186	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ201	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	2.8	2.8	J	0.217	0.217	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	2.7	2.7	J	0.34	0.347	mg/Kg	J-3 Gauntlet Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	CL200.7	COPPER	2.7	2.7		0.308	0.308	mg/Kg	Ordnance Assembly Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	2.6	2.6	J	0.31	0.31	mg/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	2.6	2.6	J	0.334	0.334	mg/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	2.6	2.6	J	0.316	0.316	mg/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	2.5	2.5		0.34	0.36	mg/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW6010B	COPPER	2.5	2.5		0.17	2.14	mg/Kg	J-3 Gauntlet Area	
SS04642-A	08785	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	COPPER	2.5	2.5		0.4	0.4	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	CL200.7	COPPER	2.4	2.4	J	0.34	0.375	mg/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	2.4	2.4	J	0.34	0.362	mg/Kg	J-3 Gauntlet Area	
SS102XB	AQ200	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	2.4	2.4		0.214	0.214	mg/Kg	J-3 Presumed M550 Berm Area	
SS04634-A	08806	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	COPPER	2.3	2.3	J	0.43	0.43	mg/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	2.3	2.3	J	0.306	0.306	mg/Kg	J-3 Gauntlet Area	
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW6010B	COPPER	2.3	2.3	J	0.13	0.13	mg/Kg	Ordnance Assembly Area	composite
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW6010B	COPPER	2.2	2.2	J	0.19	2.74	mg/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW6010B	COPPER	2.2	2.2	J	0.22	2.41	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ152	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	2	2	J	0.205	0.205	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	1.9	1.9	J	0.34	0.364	mg/Kg	J-3 Gauntlet Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	CL200.7	COPPER	1.9	1.9		0.282	0.282	mg/Kg	Ordnance Assembly Area	
SS102XA	AQ148	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	1.9	1.9	J	0.191	0.191	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ150	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	1.7	1.7	J	0.212	0.212	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ198	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	1.7	1.7	J	0.204	0.204	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ151	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	0.36	0.36	J	0.203	0.203	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	*	ND	UJ	0.315	0.315	mg/Kg	J-3 Gauntlet Area	
MW-125	AJ328	9/13/2000	373238.15	4617429.13	20	22	20	YES	No Excavation	CL200.7	COPPER	*	ND	UJ	0.329	0.329	mg/Kg	Ordnance Assembly Area	
MW-125	AJ329	9/13/2000	373238.15	4617429.13	30	32	30	YES	No Excavation	CL200.7	COPPER	*	ND	UJ	0.34	0.379	mg/Kg	Ordnance Assembly Area	
MW-125	AJ330	9/13/2000	373238.15	4617429.13	40	42	40	YES	No Excavation	CL200.7	COPPER	*	ND	U	0.292	0.292	mg/Kg	Ordnance Assembly Area	
MW-125	AJ331	9/13/2000	373238.15	4617429.13	50	52	50	YES	No Excavation	CL200.7	COPPER	*	ND	UJ	0.325	0.325	mg/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	CL200.7	COPPER	*	ND	UJ	0.293	0.293	mg/Kg	Ordnance Assembly Area	
SS04642-A	08781	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	COPPER	*	ND	UJ	2.9	3	mg/Kg	J-3 Presumed M550 Berm Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW9010	CYANIDE	3.1	3.1		0.52	0.52	mg/Kg	Ordnance Assembly Area	composite
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW9010	CYANIDE	1.1	1.1		0.53	0.53	mg/Kg	J-3 Gauntlet Area	discrete
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW9010	CYANIDE	0.65	0.65		0.6	0.6	mg/Kg	J-3 Gauntlet Area	composite
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.467	mg/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.464	mg/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.469	mg/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.469	mg/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.527	mg/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.539	mg/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.491	mg/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.52	mg/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.458	mg/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.506	mg/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.498	mg/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.502	mg/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.494	mg/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.47	mg/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.499	mg/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.509	mg/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.431	mg/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.525	mg/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.522	mg/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.536	mg/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.437	mg/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.466	mg/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.404	mg/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.45	mg/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.29	0.61	mg/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.29	0.57	mg/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.29	0.56	mg/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.29	0.62	mg/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.29	0.68	mg/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.29	0.69	mg/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.52	0.52	mg/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.55	0.55	mg/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.48	0.48	mg/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.4	0.4	mg/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.43	0.43	mg/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.563	mg/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.503	mg/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.521	mg/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.422	mg/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.469	mg/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.451	mg/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.497	mg/Kg	Ordnance Assembly Area	
MW-125	AJ328	9/13/2000	373238.15	4617429.13	20	22	20	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.459	mg/Kg	Ordnance Assembly Area	
MW-125	AJ329	9/13/2000	373238.15	4617429.13	30	32	30	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.459	mg/Kg	Ordnance Assembly Area	
MW-125	AJ330	9/13/2000	373238.15	4617429.13	40	42	40	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.491	mg/Kg	Ordnance Assembly Area	
MW-125	AJ331	9/13/2000	373238.15	4617429.13	50	52	50	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.535	mg/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.602	mg/Kg	Ordnance Assembly Area	
MW-125	AL198	10/26/2000	373238.15	4617429.13	1.5	2	1.5	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.532	mg/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.526	mg/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.582	mg/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.4	0.488	mg/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.15	0.555	mg/Kg	Ordnance Assembly Area	
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.49	0.49	mg/Kg	Ordnance Assembly Area	composite
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.15	0.488	mg/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.15	0.43	mg/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.15	0.475	mg/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.15	0.467	mg/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.15	0.493	mg/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.15	0.517	mg/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.15	0.491	mg/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.15	0.479	mg/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.15	0.484	mg/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.15	0.487	mg/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.15	0.494	mg/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.15	0.447	mg/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.15	0.445	mg/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.15	0.46	mg/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.15	0.484	mg/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.15	0.473	mg/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.15	0.48	mg/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.15	0.672	mg/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.15	0.565	mg/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.15	0.498	mg/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.15	0.545	mg/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.15	0.534	mg/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.15	0.486	mg/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.15	0.48	mg/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.15	0.482	mg/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.15	0.506	mg/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.15	0.425	mg/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.15	0.441	mg/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.15	0.487	mg/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.15	0.495	mg/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.15	0.52	mg/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.15	0.509	mg/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.15	0.508	mg/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.15	0.517	mg/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.15	0.535	mg/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.15	0.525	mg/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.15	0.547	mg/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.15	0.527	mg/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.15	0.471	mg/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.15	0.526	mg/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.15	0.561	mg/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.15	0.506	mg/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.15	0.581	mg/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.15	0.474	mg/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.15	0.532	mg/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.15	0.541	mg/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.15	0.598	mg/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.15	0.494	mg/Kg	J-3 Demolition Area	
SS102XA	AQ121	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.15	0.569	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ122	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.15	0.406	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ123	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.15	0.511	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ124	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.15	0.497	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ125	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.15	0.572	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ126	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.15	0.471	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ127	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.15	0.504	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ128	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.15	0.567	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ129	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.15	0.502	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ130	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.15	0.556	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ131	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.15	0.53	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ132	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.15	0.49	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ133	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.15	0.562	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ134	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.15	0.498	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ135	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.15	0.415	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ136	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.15	0.498	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ170	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.15	0.574	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ171	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.15	0.526	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ172	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.15	0.521	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ173	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.15	0.648	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ174	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.15	0.531	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ175	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.15	0.523	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ176	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.15	0.418	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ177	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.15	0.49	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ178	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.15	0.557	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ179	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.15	0.491	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ180	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.15	0.499	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ181	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.15	0.516	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ182	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.15	0.504	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ183	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.15	0.501	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ184	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.15	0.509	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ185	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.15	0.49	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ186	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.15	0.407	mg/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.5	0.5	mg/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.62	0.62	mg/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.66	0.66	mg/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.52	0.52	mg/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.6	0.6	mg/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.63	0.63	mg/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.57	0.57	mg/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.61	0.61	mg/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.58	0.58	mg/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.63	0.63	mg/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.52	0.52	mg/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.65	0.65	mg/Kg	J-3 Gauntlet Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.62	0.62	mg/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW9010	CYANIDE	*	ND	U	0.54	0.54	mg/Kg	J-3 Gauntlet Area	composite
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	130	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	130	ug/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	130	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	130	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	130	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	130	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	120	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	130	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	130	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	130	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	130	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	130	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	130	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	130	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	130	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	130	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	130	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	130	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	120	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	130	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	130	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	120	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	130	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	130	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8151A	DALAPON	*	ND	U	105	400	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8151A	DALAPON	*	ND	U	105	390	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8151A	DALAPON	*	ND	U	105	390	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8151A	DALAPON	*	ND	U	105	400	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8151A	DALAPON	*	ND	U	105	440	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	105	450	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	130	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	120	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	130	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	130	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	120	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	120	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	SW8151A	DALAPON	*	ND	U	94	120	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	150	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	140	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	140	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	94	140	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	SW8151A	DALAPON	*	ND	U	105	130	ug/Kg	Ordnance Assembly Area	
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8151A	DALAPON	*	ND	U	105	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8151A	DALAPON	*	ND	U	105	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8151A	DALAPON	*	ND	U	105	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8151A	DALAPON	*	ND	U	105	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8151A	DALAPON	*	ND	U	105	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	DALAPON	*	ND	U	105	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	DALAPON	*	ND	U	105	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	DALAPON	*	ND	U	105	130	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	DALAPON	*	ND	U	105	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	DALAPON	*	ND	U	105	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	DALAPON	*	ND	U	105	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8151A	DALAPON	*	ND	U	105	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8151A	DALAPON	*	ND	U	105	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8151A	DALAPON	*	ND	U	105	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8151A	DALAPON	*	ND	U	105	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8151A	DALAPON	*	ND	U	105	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8151A	DALAPON	*	ND	U	105	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8151A	DALAPON	*	ND	U	105	170	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8151A	DALAPON	*	ND	U	105	140	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8151A	DALAPON	*	ND	U	105	120	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8151A	DALAPON	*	ND	U	105	130	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8151A	DALAPON	*	ND	U	105	130	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8151A	DALAPON	*	ND	U	105	130	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8151A	DALAPON	*	ND	U	105	130	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8151A	DALAPON	*	ND	U	105	130	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8151A	DALAPON	*	ND	U	105	130	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8151A	DALAPON	*	ND	U	105	130	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8151A	DALAPON	*	ND	U	105	130	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	105	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	105	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	105	130	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	105	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	105	130	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	105	130	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	105	130	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	105	130	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	105	140	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	105	140	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	105	130	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	105	130	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	105	140	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	105	140	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	105	140	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8151A	DALAPON	*	ND	U	105	130	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8151A	DALAPON	*	ND	U	105	130	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8151A	DALAPON	*	ND	U	105	130	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8151A	DALAPON	*	ND	U	105	130	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8151A	DALAPON	*	ND	U	105	130	ug/Kg	J-3 Demolition Area	
SS102XA	AQ121	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	105	140	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ122	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8151A	DALAPON	*	ND	U	105	150	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ123	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	105	140	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ124	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	105	140	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ125	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8151A	DALAPON	*	ND	U	105	140	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ126	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8151A	DALAPON	*	ND	U	105	140	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ127	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8151A	DALAPON	*	ND	U	105	140	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ128	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8151A	DALAPON	*	ND	U	105	140	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ129	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8151A	DALAPON	*	ND	U	105	130	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ130	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8151A	DALAPON	*	ND	U	105	140	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ131	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8151A	DALAPON	*	ND	U	105	140	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ132	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	105	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ133	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8151A	DALAPON	*	ND	U	105	130	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ134	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8151A	DALAPON	*	ND	U	105	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ135	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8151A	DALAPON	*	ND	U	105	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ136	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8151A	DALAPON	*	ND	U	105	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ170	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8151A	DALAPON	*	ND	U	105	160	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ171	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8151A	DALAPON	*	ND	U	105	130	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ172	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8151A	DALAPON	*	ND	U	105	130	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ173	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8151A	DALAPON	*	ND	U	105	160	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ174	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8151A	DALAPON	*	ND	U	105	130	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ175	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	105	140	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ176	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	105	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ177	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	105	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ178	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	105	130	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ179	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	105	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ180	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	105	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ181	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	105	130	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ182	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	105	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ183	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	105	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ184	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	105	130	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ185	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	105	120	ug/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XB	AQ186	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8151A	DALAPON	*	ND	UJ	105	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8151A	DCPA (DACTHAL)	5.6	5.6	J	5.2	5.2	ug/Kg	J-3 Demolition Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	5.3	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	5.4	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	5.4	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	5.2	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	5.4	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	5.4	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	5.2	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	5.3	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	5.5	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	5.3	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	5.4	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	5.4	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	5.2	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	5.4	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	5.4	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	5.3	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	5.3	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	UJ	4.7	5.4	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	5.2	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	5.4	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	5.6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	5.2	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	5.5	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	5.5	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	UJ	5.2	20	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	UJ	5.2	20	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	UJ	5.2	20	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	UJ	5.2	20	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	UJ	5.2	22	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5.2	22	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	5.6	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	5.1	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	5.2	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	UJ	4.7	5.5	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	UJ	4.7	5.2	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	UJ	4.7	5.2	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	5.1	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	6.1	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	5.8	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	5.9	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	4.7	5.8	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5.2	5.6	ug/Kg	Ordnance Assembly Area	
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5.2	5.2	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5.1	5.1	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5	5	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5.1	5.1	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5.1	5.1	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5.2	5.2	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5.1	5.1	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5.2	5.6	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5	5	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5	5	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5.1	5.1	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5	5	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5.1	5.1	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5	5	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5	5	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5	5	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5.2	7	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5.2	5.6	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5.1	5.1	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5.2	5.5	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5.2	5.4	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5.2	5.5	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5.2	5.3	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5.2	5.3	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5.2	5.6	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5.2	5.3	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5.2	5.2	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5.2	5.2	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5.2	5.2	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5.2	5.4	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5.1	5.1	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5.2	5.6	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5.2	5.4	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5.2	5.4	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5.2	5.6	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5.2	5.8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5.2	5.7	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5.2	5.4	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5.2	5.5	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5.2	5.7	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5.2	5.8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5.2	6	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5.2	5.5	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5.2	5.4	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5.2	5.6	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5.2	5.4	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5.2	5.6	ug/Kg	J-3 Demolition Area	
SS102XA	AQ121	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5.2	6	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ122	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5.2	6.2	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ123	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5.2	6	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ124	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5.2	6	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ125	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5.2	6	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ126	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5.2	5.6	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ127	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5.2	5.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ128	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5.2	5.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ129	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5.2	5.6	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ130	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5.2	5.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ131	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5.2	5.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ132	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5.1	5.1	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ133	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5.2	5.6	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ134	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5.2	5.2	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ135	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5.1	5.1	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ136	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5.2	5.2	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ170	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5.2	6.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ171	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5.2	5.3	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ172	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5.2	5.5	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ173	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5.2	6.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ174	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5.2	5.3	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ175	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5.2	5.6	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ176	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5.1	5.1	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ177	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5.1	5.1	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ178	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5.2	5.6	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ179	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5.2	5.2	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ180	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5.2	5.2	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ181	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5.2	5.3	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ182	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5.1	5.1	ug/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XB	AQ183	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5.1	5.1	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ184	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	UJ	5.2	5.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ185	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5.1	5.1	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ186	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8151A	DCPA (DACTHAL)	*	ND	U	5.2	5.2	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ178	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	1.2	1.2	J	0.301	1.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	1.9	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	1.9	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.301	2.1	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.301	2.1	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.301	2.1	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.301	2.2	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.301	2.4	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.301	2.4	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.1	1.9	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.1	1.8	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.1	1.8	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.1	1.9	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.1	1.7	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.1	1.8	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.1	1.7	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.1	2.1	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.1	2	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.1	2	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.1	2	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.301	1.9	ug/Kg	Ordnance Assembly Area	
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.301	1.8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.301	1.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.301	1.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.301	1.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.301	1.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.301	1.8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.301	1.8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.301	1.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.301	1.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.301	1.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.301	1.8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.301	1.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.301	1.7	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.301	1.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.301	1.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.301	1.7	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.301	1.8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.301	2.4	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.301	1.9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.301	1.8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.301	1.9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.301	1.8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.301	1.9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.301	1.8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.301	1.8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.301	1.9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.301	1.8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.301	1.8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.301	1.8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.301	1.7	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.301	1.8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.301	1.7	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.301	1.9	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.301	1.8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.301	1.8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.301	1.9	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.301	2	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.301	2	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.301	1.8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.301	1.8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.301	2	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.301	2	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.301	2	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.301	1.9	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.301	1.8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.301	1.9	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.301	2.1	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.301	1.9	ug/Kg	J-3 Demolition Area	
SS102XA	AQ121	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.301	2	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ122	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.301	2.1	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ123	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.301	2	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ124	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.301	2	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ125	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.301	2	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ126	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.301	1.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ127	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.301	2	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ128	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.301	1.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ129	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.301	1.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ130	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.301	2	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ131	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.301	1.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ132	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.301	1.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ133	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.301	1.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ134	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	UJ	0.301	1.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ135	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.301	1.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ136	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.301	1.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ170	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.301	2.3	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ171	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.301	1.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ172	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.301	1.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ173	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.301	2.2	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ174	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.301	1.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ175	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.301	1.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ176	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.301	1.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ177	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.301	1.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ179	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.301	1.8	ug/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XB	AQ180	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.301	1.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ181	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.301	1.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ182	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.301	1.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ183	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.301	1.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ184	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.301	1.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ185	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.301	1.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ186	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	*	ND	U	0.301	1.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	350	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	360	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	360	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	340	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	360	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	360	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	UJ	82.6	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	360	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	360	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	340	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	350	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	340	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	360	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	73.9	410	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	73.9	400	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	73.9	400	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	73.9	420	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	73.9	460	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	73.9	460	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	74.1	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	73.2	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	70.7	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	69.2	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	68.2	340	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	UJ	82.6	370	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	UJ	82.6	340	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	UJ	82.6	350	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	370	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	340	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	340	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	UJ	82.6	340	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	200	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.6	380	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	78.9	370	ug/Kg	Ordnance Assembly Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	68.9	340	ug/Kg	Ordnance Assembly Area	composite
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	68.9	340	ug/Kg	Ordnance Assembly Area	composite
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	78.9	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	78.9	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	78.9	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	78.9	330	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	78.9	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	78.9	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	78.9	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	78.9	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	78.9	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	78.9	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	78.9	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	78.9	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	78.9	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	78.9	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	78.9	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	78.9	330	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	78.9	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	78.9	460	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	78.9	370	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	78.9	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	78.9	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	78.9	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	78.9	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	78.9	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	78.9	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	78.9	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	78.9	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	78.9	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	78.9	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	78.9	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	78.9	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	78.9	340	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	78.9	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	78.9	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	78.9	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	78.9	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	78.9	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	78.9	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	78.9	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	UJ	78.9	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	78.9	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	78.9	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	78.9	390	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	78.9	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	78.9	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	78.9	370	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	78.9	400	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	78.9	370	ug/Kg	J-3 Demolition Area	
SS102XA	AQ137	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	130	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ138	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	130	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ139	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	130	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ140	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	130	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ141	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	130	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ142	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	130	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ143	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	130	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ144	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	130	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ145	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	120	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ146	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	130	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ147	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	130	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ148	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	110	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ149	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	130	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ150	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	120	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ151	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	110	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ152	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	120	350	ug/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XB	AQ187	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	120	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ188	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	120	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ189	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	120	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ190	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	130	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ191	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	120	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ192	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	120	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ193	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	110	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ194	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	110	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ195	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	120	370	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ196	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	110	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ197	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	110	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ198	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	120	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ199	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	110	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ200	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	110	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ201	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	UJ	120	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ202	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	UJ	110	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ203	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	UJ	110	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	83	410	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	84.5	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	87.5	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	78.9	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	78.8	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	83.4	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	78.4	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	85.5	430	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	83.3	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	89.1	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	78.5	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	86.4	430	ug/Kg	J-3 Gauntlet Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	84.6	420	ug/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	80.3	400	ug/Kg	J-3 Gauntlet Area	composite
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	81.2	410	ug/Kg	J-3 Gauntlet Area	discrete
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	82.8	410	ug/Kg	J-3 Gauntlet Area	composite
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	350	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	360	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	360	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	340	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	360	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	360	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	UJ	94.3	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	UJ	94.3	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	UJ	94.3	360	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	UJ	94.3	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	UJ	94.3	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	UJ	94.3	360	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	340	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	350	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	340	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	360	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	60.2	410	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	60.2	400	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	60.2	400	ug/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	60.2	420	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	60.2	460	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	60.2	460	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	40.4	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	39.9	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	38.6	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	37.8	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	37.2	340	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	370	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	340	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	350	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	370	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	340	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	340	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	340	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	200	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	94.3	380	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	83.6	370	ug/Kg	Ordnance Assembly Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	37.6	340	ug/Kg	Ordnance Assembly Area	composite
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	37.6	340	ug/Kg	Ordnance Assembly Area	composite
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	83.6	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	83.6	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	83.6	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	83.6	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	83.6	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	83.6	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	83.6	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	83.6	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	83.6	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	83.6	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	83.6	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	83.6	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	83.6	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	83.6	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	83.6	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	83.6	330	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	83.6	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	83.6	460	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	83.6	370	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	83.6	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	83.6	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	83.6	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	83.6	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	83.6	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	83.6	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	83.6	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	83.6	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	83.6	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	83.6	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	83.6	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	83.6	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	83.6	340	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	UJ	83.6	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	83.6	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	83.6	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	83.6	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	83.6	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	83.6	380	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	83.6	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	83.6	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	83.6	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	83.6	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	83.6	390	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	83.6	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	83.6	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	83.6	370	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	83.6	400	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	83.6	370	ug/Kg	J-3 Demolition Area	
SS102XA	AQ137	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	65	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ138	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	65	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ139	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	65	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ140	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	65	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ141	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	66	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ142	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	65	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ143	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	63	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ144	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	63	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ145	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	60	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ146	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	63	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ147	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	63	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ148	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	56	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ149	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	63	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ150	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	57	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ151	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	56	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ152	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	58	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ187	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	57	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ188	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	57	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ189	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	58	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ190	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	66	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ191	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	58	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ192	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	60	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ193	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	55	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ194	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	56	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ195	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	61	370	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ196	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	56	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ197	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	55	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ198	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	57	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ199	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	56	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ200	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	56	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ201	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	57	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ202	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	55	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ203	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	56	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	45.3	410	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	46.1	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	47.7	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	43	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	43	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	45.5	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	42.8	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	46.6	430	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	45.5	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	48.6	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	42.8	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	47.1	430	ug/Kg	J-3 Gauntlet Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	46.2	420	ug/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	DIBENZOFURAN	*	ND	U	43.8	400	ug/Kg	J-3 Gauntlet Area	composite
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	DIBENZOFURAN	*	ND	U	44.3	410	ug/Kg	J-3 Gauntlet Area	discrete
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW8270C	DIBENZOFURAN	*	ND	U	45.2	410	ug/Kg	J-3 Gauntlet Area	composite
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	6	ug/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	6	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	6	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	7	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	7	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	6	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	6	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	6	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	6	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	7	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	6	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	6	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	6	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	8	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	6	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	UJ	0.41	10	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	6	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	7	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	6	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	6	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	5	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	2.43	8	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	2.43	13	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	2.43	9	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	2.43	12	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	2.43	18	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	2.43	19	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	11	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	7	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	7	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	11	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	8	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	7	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	8	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	8	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	12	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	12	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.41	14	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	1.25	12	ug/Kg	Ordnance Assembly Area	
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	1.25	12	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	1.25	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	1.25	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	1.25	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	1.25	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	1.25	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	1.25	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	1.25	7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	1.25	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	1.25	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	1.25	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	1.25	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	1.25	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	1.25	13	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	1.25	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	1.25	9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	1.25	8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	1.25	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	1.25	11	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	1.25	8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	1.25	9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	1.25	10	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	1.25	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	1.25	12	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	1.25	9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	1.25	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	1.25	13	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	1.25	12	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	1.25	12	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	1.25	10	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	1.25	8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	1.25	8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	1.25	12	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	1.25	13	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	1.25	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	1.25	16	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	1.25	14	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	1.25	12	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	1.25	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	1.25	17	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	1.25	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	1.25	12	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	1.25	11	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	1.25	8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	1.25	8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	1.25	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	1.25	13	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	1.25	10	ug/Kg	J-3 Demolition Area	
SS102XA	AQ121	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	1.25	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ122	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	1.25	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ123	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	1.25	14	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ124	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	1.25	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ125	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	1.25	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ126	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	1.25	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ127	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	1.25	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ128	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	1.25	11	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ130	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	1.25	11	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ131	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	1.25	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ132	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	1.25	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ133	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	1.25	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ134	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	1.25	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ135	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	1.25	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ136	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	1.25	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ170	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	1.25	12	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ171	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	1.25	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ172	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	1.25	14	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ173	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	1.25	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ174	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	UJ	1.25	24	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ175	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	1.25	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ176	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	1.25	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ177	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	1.25	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ178	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	1.25	11	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ179	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	1.25	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ180	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	1.25	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ181	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	1.25	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ182	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	1.25	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ183	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	1.25	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ184	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	1.25	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ185	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	1.25	8	ug/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XB	AQ186	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	1.25	18	ug/Kg	J-3 Presumed M550 Berm Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5.1	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	4.9	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5.1	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	4.8	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5.2	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5.1	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	4.9	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5.1	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	SW8151A	DICAMBA	*	ND	UJ	0.84	5.1	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	4.9	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5.2	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	4.9	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5.2	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5.2	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	6.25	23	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	6.25	23	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	6.25	23	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	6.25	24	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	6.25	26	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	6.25	27	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5.3	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	4.8	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	4.9	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5.2	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	4.8	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	4.8	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	4.8	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5.7	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	0.84	5.4	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICAMBA	*	ND	UJ	0.84	5.5	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	SW8151A	DICAMBA	*	ND	UJ	0.84	5.4	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	5.2	5.2	ug/Kg	Ordnance Assembly Area	
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	4.8	4.8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	4.8	4.8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	4.7	4.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	4.8	4.8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	4.8	4.8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	4.8	4.8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	4.8	4.8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	5.2	5.2	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	4.7	4.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	4.7	4.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	4.8	4.8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	4.7	4.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	4.8	4.8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	4.7	4.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	4.7	4.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	4.7	4.7	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	UJ	4.9	4.9	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	UJ	6.25	6.6	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	UJ	5.3	5.3	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	4.8	4.8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	5.1	5.1	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	5	5	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	5.1	5.1	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	4.9	4.9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	5	5	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	5.2	5.2	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	5	5	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	4.9	4.9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	4.9	4.9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	4.8	4.8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	5.1	5.1	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	4.8	4.8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	5.3	5.3	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	UJ	5.1	5.1	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	UJ	5.1	5.1	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	UJ	5.2	5.2	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	UJ	5.5	5.5	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICAMBA	*	ND	UJ	5.4	5.4	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICAMBA	*	ND	UJ	5.1	5.1	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICAMBA	*	ND	UJ	5.2	5.2	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICAMBA	*	ND	UJ	5.4	5.4	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICAMBA	*	ND	UJ	5.5	5.5	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICAMBA	*	ND	UJ	5.6	5.6	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8151A	DICAMBA	*	ND	UJ	5.2	5.2	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8151A	DICAMBA	*	ND	UJ	5.1	5.1	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8151A	DICAMBA	*	ND	UJ	5.3	5.3	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8151A	DICAMBA	*	ND	UJ	5.1	5.1	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8151A	DICAMBA	*	ND	UJ	5.3	5.3	ug/Kg	J-3 Demolition Area	
SS102XA	AQ121	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	UJ	5.6	5.6	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ122	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	5.8	5.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ123	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	UJ	5.6	5.6	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ124	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	UJ	5.6	5.6	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ125	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	5.6	5.6	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ126	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	5.3	5.3	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ127	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICAMBA	*	ND	UJ	5.4	5.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ128	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICAMBA	*	ND	UJ	5.4	5.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ129	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICAMBA	*	ND	UJ	5.2	5.2	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ130	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICAMBA	*	ND	UJ	5.4	5.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ131	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	5.4	5.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ132	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8151A	DICAMBA	*	ND	UJ	4.8	4.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ133	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8151A	DICAMBA	*	ND	UJ	5.2	5.2	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ134	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8151A	DICAMBA	*	ND	UJ	4.9	4.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ135	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8151A	DICAMBA	*	ND	UJ	4.8	4.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ136	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8151A	DICAMBA	*	ND	UJ	4.9	4.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ170	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	UJ	6.25	6.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ171	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	UJ	4.9	4.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ172	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	UJ	5.1	5.1	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ173	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	UJ	6.25	6.3	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ174	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	UJ	5	5	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ175	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICAMBA	*	ND	UJ	5.3	5.3	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ176	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICAMBA	*	ND	UJ	4.8	4.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ177	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICAMBA	*	ND	UJ	4.8	4.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ178	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICAMBA	*	ND	UJ	5.2	5.2	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ179	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICAMBA	*	ND	UJ	4.8	4.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ180	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICAMBA	*	ND	UJ	4.9	4.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ181	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8151A	DICAMBA	*	ND	UJ	5	5	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ182	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8151A	DICAMBA	*	ND	UJ	4.8	4.8	ug/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XB	AQ183	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8151A	DICAMBA	*	ND	UJ	4.8	4.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ184	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8151A	DICAMBA	*	ND	UJ	5	5	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ185	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	4.8	4.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ186	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	4.9	4.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	DICHLORONAPHTHALENE, (TOTAL)	*	ND	U	7	34	ug/Kg	Ordnance Assembly Area	composite
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW8270C	DICHLORONAPHTHALENE, (TOTAL)	*	ND	U	8.2	41	ug/Kg	J-3 Gauntlet Area	composite
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	7.5	50	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	7.5	51	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	7.5	50	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	7.5	49	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	7.5	51	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	7.5	50	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	7.5	48	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	7.5	50	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	7.5	52	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	7.5	50	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	7.5	50	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	7.5	51	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	7.5	49	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	7.5	50	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	7.5	51	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	7.5	50	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	7.5	50	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	7.5	51	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	7.5	49	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	7.5	50	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	7.5	52	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	7.5	49	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	7.5	52	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	7.5	52	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	97.2	360	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	97.2	350	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	97.2	350	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	97.2	370	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	97.2	400	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	97.2	410	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	7.5	53	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	7.5	48	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	7.5	49	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	7.5	52	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	7.5	48	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	7.5	48	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	7.5	48	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	7.5	57	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	7.5	54	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	7.5	55	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	7.5	54	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	52	52	ug/Kg	Ordnance Assembly Area	
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	48	48	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	48	48	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	47	47	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	48	48	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	48	48	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	48	48	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	48	48	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	52	52	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	47	47	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	47	47	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	48	48	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	47	47	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	48	48	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	47	47	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	47	47	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	47	47	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	49	49	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	66	66	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	53	53	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	48	48	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	51	51	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	50	50	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	51	51	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	49	49	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	50	50	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	52	52	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	50	50	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	49	49	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	49	49	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	48	48	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	51	51	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	48	48	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	53	53	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	51	51	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	51	51	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	52	52	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	55	55	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	54	54	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	51	51	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	52	52	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	54	54	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	55	55	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	56	56	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	52	52	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	51	51	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	53	53	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	51	51	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	53	53	ug/Kg	J-3 Demolition Area	
SS102XA	AQ121	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	56	56	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ122	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	58	58	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ123	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	56	56	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ124	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	56	56	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ125	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	56	56	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ126	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	53	53	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ127	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	54	54	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ128	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	54	54	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ129	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	52	52	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ130	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	54	54	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ131	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	54	54	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ132	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	48	48	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ133	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	52	52	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ134	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	49	49	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ135	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	48	48	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ136	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	49	49	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ170	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	64	64	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ171	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	49	49	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ172	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	51	51	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ173	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	63	63	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ174	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	50	50	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ175	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	53	53	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ176	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	48	48	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ177	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	48	48	ug/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XB	AQ178	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	52	52	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ179	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	48	48	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ180	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	49	49	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ181	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	50	50	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ182	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	48	48	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ183	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	48	48	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ184	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	UJ	50	50	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ185	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	48	48	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ186	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	49	49	ug/Kg	J-3 Presumed M550 Berm Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.5	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.6	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.5	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.4	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.6	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.5	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.4	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.5	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.6	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.5	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.5	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.6	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.4	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.5	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.6	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.5	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.5	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.6	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.4	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.5	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.5	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.6	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	4.1	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	4	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	4	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	4.2	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	4.6	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	4.6	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.7	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.4	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.5	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.6	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.4	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.4	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.3	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	4	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.8	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.8	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.21	3.8	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	CPEST	DIELDRIN	*	ND	UJ	0.534	3.7	ug/Kg	Ordnance Assembly Area	
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	DIELDRIN	*	ND	UJ	0.534	3.4	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	DIELDRIN	*	ND	UJ	0.534	3.4	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	DIELDRIN	*	ND	UJ	0.534	3.3	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	DIELDRIN	*	ND	UJ	0.534	3.4	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	DIELDRIN	*	ND	UJ	0.534	3.4	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	DIELDRIN	*	ND	UJ	0.534	3.4	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	DIELDRIN	*	ND	UJ	0.534	3.4	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	DIELDRIN	*	ND	UJ	0.534	3.4	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	DIELDRIN	*	ND	UJ	0.534	3.3	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	DIELDRIN	*	ND	UJ	0.534	3.3	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	DIELDRIN	*	ND	UJ	0.534	3.4	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	DIELDRIN	*	ND	UJ	0.534	3.3	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	DIELDRIN	*	ND	UJ	0.534	3.4	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	DIELDRIN	*	ND	UJ	0.534	3.3	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	DIELDRIN	*	ND	UJ	0.534	3.3	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	DIELDRIN	*	ND	UJ	0.534	3.3	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	3.4	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	4.6	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	3.8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	3.4	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	3.6	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	3.5	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	3.6	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	3.5	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	3.5	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	3.7	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	3.5	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	3.5	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	3.4	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	3.4	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	3.6	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	3.3	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	3.7	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	3.6	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	3.6	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	3.7	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	3.8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	3.8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	3.6	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	3.6	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	3.8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	3.8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	3.9	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	3.6	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	3.6	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	3.7	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	4	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	3.7	ug/Kg	J-3 Demolition Area	
SS102XA	AQ121	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	DIELDRIN	*	ND	UJ	0.534	3.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ122	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	DIELDRIN	*	ND	UJ	0.534	4.1	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ123	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	DIELDRIN	*	ND	UJ	0.534	3.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ124	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	DIELDRIN	*	ND	UJ	0.534	4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ125	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	DIELDRIN	*	ND	UJ	0.534	4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ126	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	DIELDRIN	*	ND	UJ	0.534	3.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ127	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	DIELDRIN	*	ND	UJ	0.534	3.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ128	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	DIELDRIN	*	ND	UJ	0.534	3.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ129	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	DIELDRIN	*	ND	UJ	0.534	3.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ130	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	DIELDRIN	*	ND	UJ	0.534	3.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ131	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	DIELDRIN	*	ND	UJ	0.534	3.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ132	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	DIELDRIN	*	ND	UJ	0.534	3.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ133	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	DIELDRIN	*	ND	UJ	0.534	3.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ134	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	DIELDRIN	*	ND	UJ	0.534	3.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ135	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	3.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ136	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	3.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ170	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	4.5	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ171	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	3.5	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ172	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	3.6	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ173	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	4.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ174	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	3.5	ug/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XB	AQ175	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	3.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ176	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	3.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ177	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	3.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ178	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	3.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ179	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	3.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ180	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	3.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ181	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	3.5	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ182	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	3.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ183	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	3.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ184	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	3.5	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ185	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	3.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ186	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	0.534	3.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	350	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	360	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	360	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	340	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	360	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	360	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	UJ	95.5	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	UJ	95.5	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	UJ	95.5	360	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	UJ	95.5	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	UJ	95.5	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	UJ	95.5	360	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	340	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	350	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	340	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	360	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	31.6	410	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	31.6	400	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	31.6	400	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	31.6	420	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	31.6	460	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	31.6	460	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	49.3	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	48.7	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	47.1	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	46.1	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	45.3	340	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	UJ	95.5	370	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	UJ	95.5	340	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	UJ	95.5	350	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	370	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	340	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	340	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	340	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	200	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95.5	380	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	86.2	370	ug/Kg	Ordnance Assembly Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	45.8	340	ug/Kg	Ordnance Assembly Area	composite

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	45.8	340	ug/Kg	Ordnance Assembly Area	composite
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	86.2	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	86.2	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	86.2	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	86.2	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	86.2	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	86.2	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	86.2	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	86.2	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	86.2	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	86.2	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	86.2	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	86.2	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	86.2	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	86.2	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	86.2	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	86.2	330	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	86.2	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	86.2	460	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	86.2	370	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	86.2	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	86.2	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	86.2	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	86.2	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	86.2	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	86.2	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	86.2	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	86.2	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	86.2	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	86.2	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	86.2	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	86.2	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	86.2	340	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	86.2	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	86.2	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	86.2	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	86.2	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	86.2	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	86.2	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	86.2	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	86.2	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	86.2	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	86.2	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	86.2	390	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	86.2	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	86.2	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	86.2	370	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	86.2	400	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	86.2	370	ug/Kg	J-3 Demolition Area	
SS102XA	AQ137	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	UJ	110	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ138	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	UJ	110	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ139	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	UJ	110	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ140	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	UJ	110	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ141	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	UJ	110	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ142	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	UJ	110	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ143	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	UJ	110	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ144	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	UJ	110	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ145	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	UJ	100	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ146	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	UJ	110	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ147	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	UJ	110	380	ug/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XA	AQ148	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	97	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ149	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	110	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ150	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	98	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ151	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	97	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ152	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	100	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ187	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	98	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ188	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	98	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ189	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	100	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ190	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	110	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ191	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	100	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ192	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	100	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ193	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ194	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	96	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ195	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	110	370	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ196	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	97	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ197	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	96	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ198	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	99	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ199	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	97	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ200	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	97	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ201	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	98	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ202	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	95	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ203	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	97	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	55.2	410	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	56.2	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	58.2	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	52.4	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	52.4	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	55.5	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	52.1	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	56.9	430	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	55.4	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	59.3	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	52.2	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	57.5	430	ug/Kg	J-3 Gauntlet Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	56.3	420	ug/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	DIETHYL PHTHALATE	*	ND	U	53.4	400	ug/Kg	J-3 Gauntlet Area	composite
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	DIETHYL PHTHALATE	*	ND	U	54	410	ug/Kg	J-3 Gauntlet Area	discrete
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW8270C	DIETHYL PHTHALATE	*	ND	U	55.1	410	ug/Kg	J-3 Gauntlet Area	composite
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	350	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	360	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	360	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	340	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	360	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	360	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	UJ	86.8	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	UJ	86.8	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	UJ	86.8	360	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	UJ	86.8	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	UJ	86.8	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	UJ	86.8	360	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	340	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	350	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	340	ug/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	360	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	39	410	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	39	400	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	39	400	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	39	420	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	39	460	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	39	460	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	49	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	48.4	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	46.8	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	45.8	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	45.1	340	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	370	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	340	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	350	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	370	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	340	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	340	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	340	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	200	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86.8	380	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86	370	ug/Kg	Ordnance Assembly Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	45.6	340	ug/Kg	Ordnance Assembly Area	composite
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	45.6	340	ug/Kg	Ordnance Assembly Area	composite
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86	330	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86	460	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86	370	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86	340	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86	360	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86	390	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86	370	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86	400	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86	370	ug/Kg	J-3 Demolition Area	
SS102XA	AQ137	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	89	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ138	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	89	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ139	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	88	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ140	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	89	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ141	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	90	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ142	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	89	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ143	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ144	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ145	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	82	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ146	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ147	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	86	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ148	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	77	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ149	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	85	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ150	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	77	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ151	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	77	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ152	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	79	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ187	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	78	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ188	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	77	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ189	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	79	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ190	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	90	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ191	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	79	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ192	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	82	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ193	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	75	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ194	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	76	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ195	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	84	370	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ196	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	77	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ197	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	75	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ198	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	78	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ199	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	76	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ200	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	76	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ201	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	78	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ202	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	75	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ203	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	77	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	55	410	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	56	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	58	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	52.2	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	52.1	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	55.2	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	51.9	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	56.6	430	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	55.2	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	59	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	52	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	57.2	430	ug/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	56	420	ug/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	DIMETHYL PHTHALATE	*	ND	U	53.2	400	ug/Kg	J-3 Gauntlet Area	composite
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	DIMETHYL PHTHALATE	*	ND	U	53.8	410	ug/Kg	J-3 Gauntlet Area	discrete
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW8270C	DIMETHYL PHTHALATE	*	ND	U	54.8	410	ug/Kg	J-3 Gauntlet Area	composite
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	220	220	J	88.6	380	ug/Kg	Ordnance Assembly Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	28	28	J	28	410	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	350	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	360	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	360	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	340	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	360	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	360	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	UJ	88.6	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	UJ	88.6	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	UJ	88.6	360	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	UJ	88.6	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	UJ	88.6	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	UJ	88.6	360	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	340	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	350	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	340	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	360	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	71.5	400	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	71.5	400	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	71.5	420	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	71.5	460	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	71.5	460	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	28.4	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	28	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	27.1	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	26.5	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	26.1	340	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	370	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	340	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	350	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	370	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	340	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	340	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	340	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	200	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	88.6	380	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	70.8	370	ug/Kg	Ordnance Assembly Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	26.4	340	ug/Kg	Ordnance Assembly Area	composite
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	26.4	340	ug/Kg	Ordnance Assembly Area	composite
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	70.8	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	70.8	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	70.8	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	70.8	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	70.8	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	70.8	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	70.8	340	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	70.8	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	70.8	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	70.8	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	70.8	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	70.8	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	70.8	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	70.8	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	70.8	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	70.8	330	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	70.8	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	70.8	460	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	70.8	370	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	70.8	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	70.8	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	70.8	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	70.8	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	70.8	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	70.8	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	70.8	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	70.8	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	70.8	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	70.8	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	70.8	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	70.8	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	70.8	340	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	70.8	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	70.8	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	70.8	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	70.8	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	70.8	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	70.8	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	70.8	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	70.8	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	70.8	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	70.8	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	70.8	390	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	70.8	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	70.8	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	70.8	370	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	70.8	400	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	70.8	370	ug/Kg	J-3 Demolition Area	
SS102XA	AQ137	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	UJ	85	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ138	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	UJ	85	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ139	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	UJ	85	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ140	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	UJ	85	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ141	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	UJ	86	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ142	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	UJ	85	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ143	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	UJ	83	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ144	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	UJ	83	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ145	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	UJ	79	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ146	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	UJ	83	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ147	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	UJ	83	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ148	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	74	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ149	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	82	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ150	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	74	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ151	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	74	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ152	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	75	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ187	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	75	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ188	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	74	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ189	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	76	350	ug/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XB	AQ190	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	87	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ191	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	76	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ192	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	79	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ193	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	72	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ194	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	73	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ195	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	80	370	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ196	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	74	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ197	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	72	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ198	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	75	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ199	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	73	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ200	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	73	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ201	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	75	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ202	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	72	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ203	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	74	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	31.8	410	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	32.4	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	33.6	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	30.2	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	30.2	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	32	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	30	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	32.8	430	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	31.9	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	34.2	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	30.1	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	33.1	430	ug/Kg	J-3 Gauntlet Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	32.4	420	ug/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	30.8	400	ug/Kg	J-3 Gauntlet Area	composite
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	31.1	410	ug/Kg	J-3 Gauntlet Area	discrete
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	31.7	410	ug/Kg	J-3 Gauntlet Area	composite
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	47	47	J	47	360	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	350	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	360	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	360	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	340	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	360	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	360	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	UJ	109	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	UJ	109	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	UJ	109	360	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	UJ	109	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	UJ	109	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	UJ	109	360	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	340	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	350	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	340	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	360	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	74.8	410	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	74.8	400	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	74.8	400	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	74.8	420	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	74.8	460	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	74.8	460	ug/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	46.1	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	45.6	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	44.1	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	43.1	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	42.4	340	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	370	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	340	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	350	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	370	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	340	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	340	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	340	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	200	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	109	380	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	117	370	ug/Kg	Ordnance Assembly Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	42.9	340	ug/Kg	Ordnance Assembly Area	composite
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	42.9	340	ug/Kg	Ordnance Assembly Area	composite
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	117	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	117	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	117	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	117	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	117	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	117	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	117	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	117	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	117	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	117	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	117	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	117	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	117	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	117	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	117	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	117	330	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	117	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	117	460	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	117	370	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	117	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	117	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	117	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	117	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	117	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	117	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	117	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	117	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	117	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	117	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	117	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	117	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	117	340	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	UJ	117	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	117	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	117	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	117	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	117	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	117	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	117	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	117	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	117	380	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	117	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	117	390	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	117	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	117	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	117	370	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	117	400	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	117	370	ug/Kg	J-3 Demolition Area	
SS102XA	AQ137	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	320	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ138	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	320	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ139	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	310	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ140	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	310	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ141	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	320	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ142	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	320	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ143	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	310	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ144	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	310	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ145	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	290	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ146	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	310	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ147	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	310	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ148	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	270	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ149	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	300	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ150	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	270	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ151	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	270	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ152	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	280	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ187	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	280	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ188	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	270	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ189	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	280	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ190	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	320	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ191	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	280	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ192	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	290	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ193	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	270	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ194	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	270	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ195	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	300	370	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ196	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	270	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ197	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	270	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ198	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	280	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ199	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	270	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ200	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	270	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ201	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	280	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ202	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	270	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ203	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	270	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	51.7	410	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	52.6	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	54.5	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	49.1	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	49	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	52	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	48.8	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	53.2	430	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	51.9	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	55.5	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	48.9	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	53.8	430	ug/Kg	J-3 Gauntlet Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	52.7	420	ug/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	50	400	ug/Kg	J-3 Gauntlet Area	composite
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	50.6	410	ug/Kg	J-3 Gauntlet Area	discrete
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW8270C	DI-N-OCTYLPHTHALATE	*	ND	U	51.6	410	ug/Kg	J-3 Gauntlet Area	composite
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	25	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	25	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	25	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	25	ug/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	25	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	25	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	24	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	25	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	26	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	25	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	25	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	25	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	25	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	25	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	25	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	25	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	25	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	25	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	24	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	25	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	26	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	24	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	26	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	26	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	34.1	120	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	34.1	120	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	34.1	120	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	34.1	130	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	34.1	140	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	34.1	140	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	26	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	24	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	25	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	29	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	27	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	28	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	17	27	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	26	26	ug/Kg	Ordnance Assembly Area	
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	24	24	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	24	24	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	24	24	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	24	24	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	24	24	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	24	24	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	24	24	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	26	26	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	24	24	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	24	24	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	24	24	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	24	24	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	24	24	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	24	24	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	24	24	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	24	24	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	24	24	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	33	33	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	26	26	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	24	24	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	26	26	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	25	25	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	26	26	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	25	25	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	25	25	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	26	26	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	25	25	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	25	25	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	24	24	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	24	24	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	26	26	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	24	24	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	26	26	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	26	26	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	26	26	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	26	26	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	27	27	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	27	27	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	26	26	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	26	26	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	27	27	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	27	27	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	28	28	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	26	26	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	26	26	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	26	26	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	26	26	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	26	26	ug/Kg	J-3 Demolition Area	
SS102XA	AQ121	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	28	28	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ122	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	29	29	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ123	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	28	28	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ124	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	28	28	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ125	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	28	28	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ126	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	26	26	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ127	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	27	27	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ128	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	27	27	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ129	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	26	26	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ130	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	27	27	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ131	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	27	27	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ132	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	24	24	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ133	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	26	26	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ134	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	25	25	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ135	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	24	24	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ136	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	24	24	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ170	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	32	32	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ171	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	25	25	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ172	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	26	26	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ173	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	31	31	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ174	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	25	25	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ175	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	26	26	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ176	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	24	24	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ177	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	24	24	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ178	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	26	26	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ179	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	24	24	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ180	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	24	24	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ181	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	25	25	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ182	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	24	24	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ183	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	24	24	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ184	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	25	25	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ185	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	24	24	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ186	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8151A	DINOSEB	*	ND	UJ	24	24	ug/Kg	J-3 Presumed M550 Berm Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	350	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	360	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	360	ug/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	340	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	360	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	360	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	UJ	84.1	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	360	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	360	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	340	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	350	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	340	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	360	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	UJ	120	410	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	120	400	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	120	400	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	UJ	120	420	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	UJ	120	460	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	UJ	120	460	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	43.1	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	42.6	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	41.2	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	40.3	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	39.7	340	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	370	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	340	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	350	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	370	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	340	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	340	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	340	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	200	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	380	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	370	ug/Kg	Ordnance Assembly Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	40.1	340	ug/Kg	Ordnance Assembly Area	composite
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	40.1	340	ug/Kg	Ordnance Assembly Area	composite
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	UJ	84.1	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	UJ	84.1	330	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	UJ	84.1	460	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	UJ	84.1	370	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	UJ	84.1	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	UJ	84.1	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	UJ	84.1	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	340	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	UJ	84.1	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	UJ	84.1	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	UJ	84.1	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	UJ	84.1	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	UJ	84.1	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	UJ	84.1	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	UJ	84.1	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	390	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	370	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	400	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	84.1	370	ug/Kg	J-3 Demolition Area	
SS102XA	AQ137	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	130	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ138	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	130	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ139	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	130	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ140	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	130	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ141	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	130	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ142	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	130	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ143	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	120	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ144	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	120	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ145	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	120	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ146	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	120	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ147	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	120	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ148	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	110	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ149	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	120	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ150	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	110	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ151	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	110	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ152	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	110	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ187	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	110	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ188	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	110	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ189	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	110	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ190	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	130	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ191	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	110	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ192	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	120	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ193	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	110	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ194	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	110	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ195	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	120	370	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ196	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	110	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ197	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	110	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ198	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	110	340	ug/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XB	AQ199	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	110	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ200	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	110	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ201	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	UJ	110	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ202	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	UJ	110	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ203	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	UJ	110	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	48.3	410	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	49.2	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	50.9	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	45.9	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	45.8	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	48.5	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	45.6	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	49.7	430	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	48.5	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	51.9	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	45.7	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	50.3	430	ug/Kg	J-3 Gauntlet Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	49.2	420	ug/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	DIPROPYL ADIPATE	*	ND	U	46.7	400	ug/Kg	J-3 Gauntlet Area	composite
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	DIPROPYL ADIPATE	*	ND	U	47.2	410	ug/Kg	J-3 Gauntlet Area	discrete
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW8270C	DIPROPYL ADIPATE	*	ND	U	48.2	410	ug/Kg	J-3 Gauntlet Area	composite
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.5	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.6	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.5	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.4	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.6	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.5	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.4	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.5	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.6	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.5	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.5	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.6	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.4	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.5	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.6	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.5	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.5	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.6	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.4	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.5	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.5	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.6	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	4.1	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	4	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	4	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	4.2	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	4.6	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	4.6	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.7	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.4	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.5	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.6	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.4	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.4	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.3	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	4	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.8	ug/Kg	Ordnance Assembly Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.8	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.15	3.8	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.7	ug/Kg	Ordnance Assembly Area	
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.4	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.4	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.3	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.4	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.4	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.4	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.4	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.4	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.3	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.3	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.4	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.3	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.4	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.3	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.3	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.3	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.4	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	4.6	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.4	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.6	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.5	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.6	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.5	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.5	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.7	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.5	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.5	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.4	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.4	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.6	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.3	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.7	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.6	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.6	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.7	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.6	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.6	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.9	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.6	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.6	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.7	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	4	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.7	ug/Kg	J-3 Demolition Area	
SS102XA	AQ121	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	UJ	0.589	3.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ122	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	UJ	0.589	4.1	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ123	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	UJ	0.589	3.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ124	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	UJ	0.589	4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ125	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	UJ	0.589	4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ126	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	UJ	0.589	3.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ127	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	UJ	0.589	3.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ128	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	UJ	0.589	3.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ129	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	UJ	0.589	3.7	ug/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XA	AQ130	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	UJ	0.589	3.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ131	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	UJ	0.589	3.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ132	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	UJ	0.589	3.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ133	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	UJ	0.589	3.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ134	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	UJ	0.589	3.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ135	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ136	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ170	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	4.5	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ171	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.5	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ172	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.6	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ173	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	4.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ174	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.5	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ175	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ176	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ177	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ178	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ179	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ180	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ181	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.5	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ182	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ183	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ184	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.5	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ185	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ186	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	ENDOSULFAN SULFATE	*	ND	U	0.589	3.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.5	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.6	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.5	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.4	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.6	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.5	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.4	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.5	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.6	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.5	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.5	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.6	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.4	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.5	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.6	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.5	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.5	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.6	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.4	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.5	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.5	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.6	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	4.1	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	4	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	4	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	4.2	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	4.6	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	4.6	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.7	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.4	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.5	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.6	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.4	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.4	ug/Kg	Ordnance Assembly Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.3	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	4	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.8	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.8	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.25	3.8	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.7	ug/Kg	Ordnance Assembly Area	
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.4	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.4	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.3	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.4	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.4	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.4	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.4	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.4	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.3	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.3	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.4	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.3	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.4	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.3	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.3	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.3	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.4	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	4.6	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.4	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.6	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.5	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.6	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.5	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.5	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.7	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.5	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.5	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.4	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.4	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.6	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.3	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.7	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.6	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.6	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.7	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.6	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.6	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.9	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.6	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.6	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.7	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	4	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.7	ug/Kg	J-3 Demolition Area	
SS102XA	AQ121	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	ENDRIN	*	ND	UJ	0.56	3.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ122	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	ENDRIN	*	ND	UJ	0.56	4.1	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ123	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	ENDRIN	*	ND	UJ	0.56	3.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ124	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	ENDRIN	*	ND	UJ	0.56	4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ125	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	ENDRIN	*	ND	UJ	0.56	4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ126	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN	*	ND	UJ	0.56	3.7	ug/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XA	AQ127	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN	*	ND	UJ	0.56	3.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ128	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN	*	ND	UJ	0.56	3.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ129	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN	*	ND	UJ	0.56	3.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ130	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN	*	ND	UJ	0.56	3.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ131	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN	*	ND	UJ	0.56	3.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ132	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN	*	ND	UJ	0.56	3.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ133	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN	*	ND	UJ	0.56	3.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ134	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN	*	ND	UJ	0.56	3.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ135	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ136	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ170	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	4.5	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ171	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.5	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ172	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.6	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ173	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	4.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ174	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.5	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ175	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ176	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ177	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ178	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ179	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ180	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ181	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.5	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ182	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ183	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ184	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.5	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ185	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ186	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN	*	ND	U	0.56	3.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.5	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.6	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.5	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.4	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.6	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.5	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.4	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.5	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.6	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.5	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.5	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.6	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.4	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.5	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.6	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.5	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.5	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.6	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.4	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.5	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.5	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.6	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	4.1	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	4	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	4	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	4.2	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	4.6	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	4.6	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.7	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.4	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.5	ug/Kg	Ordnance Assembly Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.6	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.4	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.4	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.3	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	4	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.8	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.8	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.19	3.8	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	UJ	0.728	3.7	ug/Kg	Ordnance Assembly Area	
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	UJ	0.728	3.4	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	UJ	0.728	3.4	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	UJ	0.728	3.3	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	UJ	0.728	3.4	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	UJ	0.728	3.4	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	UJ	0.728	3.4	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	UJ	0.728	3.4	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	UJ	0.728	3.4	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	UJ	0.728	3.3	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	UJ	0.728	3.3	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	UJ	0.728	3.4	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	UJ	0.728	3.3	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	UJ	0.728	3.4	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	UJ	0.728	3.3	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	UJ	0.728	3.3	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	UJ	0.728	3.3	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	3.4	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	4.6	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	3.8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	3.4	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	3.6	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	3.5	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	3.6	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	3.5	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	3.5	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	3.7	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	3.5	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	3.5	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	3.4	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	3.4	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	3.6	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	3.3	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	3.7	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	3.6	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	3.6	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	3.7	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	3.8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	3.8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	3.6	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	3.6	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	3.8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	3.8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	3.9	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	3.6	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	3.6	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	3.7	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	4	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	3.7	ug/Kg	J-3 Demolition Area	
SS102XA	AQ121	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	UJ	0.728	3.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ122	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	UJ	0.728	4.1	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ123	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	UJ	0.728	3.9	ug/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XA	AQ124	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	UJ	0.728	4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ125	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	UJ	0.728	4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ126	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	UJ	0.728	3.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ127	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	UJ	0.728	3.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ128	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	UJ	0.728	3.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ129	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	UJ	0.728	3.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ130	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	UJ	0.728	3.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ131	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	UJ	0.728	3.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ132	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	UJ	0.728	3.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ133	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	UJ	0.728	3.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ134	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	UJ	0.728	3.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ135	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	3.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ136	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	3.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ170	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	4.5	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ171	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	3.5	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ172	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	3.6	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ173	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	4.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ174	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	3.5	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ175	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	3.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ176	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	3.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ177	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	3.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ178	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	3.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ179	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	3.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ180	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	3.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ181	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	3.5	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ182	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	3.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ183	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	3.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ184	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	3.5	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ185	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	3.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ186	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN ALDEHYDE	*	ND	U	0.728	3.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.5	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.6	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.5	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.4	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.6	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.5	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.4	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.5	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.6	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.5	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.5	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.6	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.4	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.5	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.6	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.5	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.5	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.6	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.4	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.5	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.5	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.6	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	4.1	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	4	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	4	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	4.2	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	4.6	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	4.6	ug/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.7	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.4	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.5	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.6	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.4	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.4	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.3	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	4	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.8	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.8	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.18	3.8	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	UJ	0.853	3.7	ug/Kg	Ordnance Assembly Area	
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	UJ	0.853	3.4	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	UJ	0.853	3.4	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	UJ	0.853	3.3	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	UJ	0.853	3.4	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	UJ	0.853	3.4	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	UJ	0.853	3.4	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	UJ	0.853	3.4	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	UJ	0.853	3.4	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	UJ	0.853	3.3	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	UJ	0.853	3.3	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	UJ	0.853	3.4	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	UJ	0.853	3.3	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	UJ	0.853	3.4	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	UJ	0.853	3.3	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	UJ	0.853	3.3	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	UJ	0.853	3.3	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	3.4	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	4.6	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	3.8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	3.4	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	3.6	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	3.5	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	3.6	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	3.5	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	3.5	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	3.7	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	3.5	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	3.5	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	3.4	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	3.4	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	3.6	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	3.3	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	3.7	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	3.6	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	3.6	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	3.7	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	3.8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	3.8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	3.6	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	3.6	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	3.8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	3.8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	3.9	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	3.6	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	3.6	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	3.7	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	4	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	3.7	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XA	AQ121	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	UJ	0.853	3.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ122	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	UJ	0.853	4.1	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ123	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	UJ	0.853	3.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ124	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	UJ	0.853	4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ125	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	UJ	0.853	4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ126	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	UJ	0.853	3.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ127	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	UJ	0.853	3.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ128	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	UJ	0.853	3.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ129	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	UJ	0.853	3.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ130	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	UJ	0.853	3.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ131	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	UJ	0.853	3.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ132	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	UJ	0.853	3.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ133	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	UJ	0.853	3.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ134	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	UJ	0.853	3.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ135	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	3.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ136	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	3.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ170	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	4.5	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ171	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	3.5	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ172	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	3.6	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ173	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	4.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ174	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	3.5	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ175	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	3.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ176	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	3.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ177	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	3.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ178	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	3.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ179	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	3.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ180	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	3.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ181	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	3.5	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ182	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	3.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ183	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	3.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ184	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	3.5	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ185	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	3.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ186	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	ENDRIN KETONE	*	ND	U	0.853	3.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	6	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	6	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	6	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	7	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	7	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	6	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	6	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	6	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	6	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	7	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	6	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	6	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	6	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	8	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	6	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	UJ	0.43	10	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	6	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	7	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	6	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	6	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	UJ	0.43	5	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	2.17	8	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	2.17	13	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	2.17	9	ug/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	2.17	12	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	2.17	18	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	2.17	19	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	11	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	7	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	7	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	11	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	8	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	7	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	8	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	8	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	12	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.43	12	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	UJ	0.43	14	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	1.1	12	ug/Kg	Ordnance Assembly Area	
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	1.1	12	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	1.1	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	1.1	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	1.1	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	1.1	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	1.1	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	1.1	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	1.1	7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	1.1	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	1.1	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	1.1	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	1.1	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	1.1	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	1.1	13	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	1.1	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	1.1	9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	1.1	8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	1.1	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	1.1	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	1.1	8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	1.1	9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	1.1	10	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	1.1	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	1.1	12	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	1.1	9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	1.1	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	1.1	13	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	1.1	12	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	1.1	12	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	1.1	10	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	1.1	8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	1.1	8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	1.1	12	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	1.1	13	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	1.1	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	1.1	16	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	1.1	14	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	1.1	12	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	1.1	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	1.1	17	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	1.1	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	1.1	12	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	1.1	11	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	1.1	8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	1.1	8	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	1.1	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	1.1	13	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	1.1	10	ug/Kg	J-3 Demolition Area	
SS102XA	AQ121	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	1.1	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ122	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	1.1	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ123	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	1.1	14	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ124	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	1.1	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ125	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	1.1	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ126	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	1.1	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ127	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	1.1	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ128	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	1.1	11	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ130	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	1.1	11	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ131	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	1.1	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ132	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	1.1	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ133	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	1.1	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ134	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	1.1	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ135	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	1.1	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ136	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	1.1	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ170	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	1.1	12	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ171	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	1.1	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ172	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	1.1	14	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ173	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	1.1	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ174	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	UJ	1.1	24	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ175	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	1.1	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ176	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	1.1	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ177	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	1.1	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ178	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	1.1	11	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ179	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	1.1	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ180	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	1.1	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ181	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	1.1	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ182	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	1.1	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ183	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	1.1	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ184	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	UJ	1.1	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ185	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	1.1	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ186	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	UJ	1.1	18	ug/Kg	J-3 Presumed M550 Berm Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	350	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	360	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	360	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	340	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	360	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	360	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	UJ	94.3	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	360	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	360	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	340	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	350	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	340	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	360	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	90.9	410	ug/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	90.9	400	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	90.9	400	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	90.9	420	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	90.9	460	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	90.9	460	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	81.1	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	80.2	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	77.5	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	75.9	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	74.7	340	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	370	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	340	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	350	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	370	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	340	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	340	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	340	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	200	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94.3	380	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	84.8	370	ug/Kg	Ordnance Assembly Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	75.5	340	ug/Kg	Ordnance Assembly Area	composite
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	75.5	340	ug/Kg	Ordnance Assembly Area	composite
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	84.8	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	84.8	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	84.8	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	84.8	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	84.8	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	84.8	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	84.8	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	84.8	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	84.8	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	84.8	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	84.8	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	84.8	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	84.8	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	84.8	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	84.8	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	84.8	330	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	84.8	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	84.8	460	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	84.8	370	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	84.8	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	84.8	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	84.8	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	84.8	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	84.8	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	84.8	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	84.8	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	84.8	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	84.8	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	84.8	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	84.8	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	84.8	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	84.8	340	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	84.8	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	84.8	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	84.8	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	84.8	360	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	84.8	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	84.8	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	84.8	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	84.8	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	84.8	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	84.8	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	84.8	390	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	84.8	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	84.8	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	84.8	370	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	84.8	400	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	84.8	370	ug/Kg	J-3 Demolition Area	
SS102XA	AQ137	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	110	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ138	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	110	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ139	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	110	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ140	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	110	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ141	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	110	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ142	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	110	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ143	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	110	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ144	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	110	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ145	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	100	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ146	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	110	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ147	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	110	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ148	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	96	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ149	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	110	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ150	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	97	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ151	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	96	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ152	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	98	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ187	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	97	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ188	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	97	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ189	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	99	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ190	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	110	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ191	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	99	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ192	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	100	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ193	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ194	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	95	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ195	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	100	370	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ196	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	96	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ197	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	95	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ198	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	98	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ199	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	96	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ200	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	96	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ201	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	97	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ202	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	94	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ203	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	96	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	90.9	410	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	92.6	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	95.9	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	86.4	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	86.3	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	91.4	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	85.9	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	93.7	430	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	91.3	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	97.6	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	86	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	94.6	430	ug/Kg	J-3 Gauntlet Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	92.7	420	ug/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	FLUORANTHENE	*	ND	U	88	400	ug/Kg	J-3 Gauntlet Area	composite
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	FLUORANTHENE	*	ND	U	88.9	410	ug/Kg	J-3 Gauntlet Area	discrete

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW8270C	FLUORANTHENE	*	ND	U	90.7	410	ug/Kg	J-3 Gauntlet Area	composite
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	350	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	360	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	360	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	340	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	360	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	360	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	UJ	94.3	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	UJ	94.3	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	UJ	94.3	360	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	UJ	94.3	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	UJ	94.3	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	UJ	94.3	360	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	340	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	350	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	340	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	360	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	39.9	410	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	39.9	400	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	39.9	400	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	39.9	420	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	39.9	460	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	39.9	460	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	45.2	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	44.7	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	43.2	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	42.3	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	41.6	340	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	370	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	340	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	350	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	370	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	340	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	340	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	340	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	200	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	94.3	380	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	87.9	370	ug/Kg	Ordnance Assembly Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	42.1	340	ug/Kg	Ordnance Assembly Area	composite
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	42.1	340	ug/Kg	Ordnance Assembly Area	composite
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	87.9	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	87.9	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	87.9	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	87.9	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	87.9	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	87.9	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	87.9	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	87.9	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	87.9	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	87.9	330	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	87.9	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	87.9	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	87.9	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	87.9	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	87.9	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	87.9	330	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	87.9	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	87.9	460	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	87.9	370	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	87.9	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	87.9	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	87.9	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	87.9	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	87.9	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	87.9	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	87.9	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	87.9	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	87.9	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	87.9	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	87.9	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	87.9	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	87.9	340	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	87.9	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	87.9	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	87.9	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	87.9	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	87.9	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	87.9	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	87.9	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	87.9	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	87.9	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	87.9	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	87.9	390	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	87.9	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	87.9	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	87.9	370	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	87.9	400	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	87.9	370	ug/Kg	J-3 Demolition Area	
SS102XA	AQ137	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	120	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ138	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	120	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ139	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	120	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ140	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	120	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ141	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	120	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ142	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	120	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ143	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	110	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ144	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	110	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ145	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	110	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ146	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	110	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ147	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	110	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ148	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	100	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ149	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	110	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ150	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	100	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ151	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	100	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ152	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	100	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ187	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	100	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ188	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	100	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ189	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	100	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ190	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	120	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ191	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	100	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ192	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	110	360	ug/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XB	AQ193	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	98	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ194	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	99	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ195	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	110	370	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ196	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	100	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ197	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	99	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ198	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	100	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ199	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	100	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ200	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	100	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ201	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	100	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ202	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	98	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ203	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	100	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	50.7	410	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	51.6	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	53.4	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	48.1	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	48.1	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	50.9	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	47.9	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	52.2	430	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	50.9	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	54.4	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	47.9	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	52.7	430	ug/Kg	J-3 Gauntlet Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	51.7	420	ug/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	FLUORENE	*	ND	U	49	400	ug/Kg	J-3 Gauntlet Area	composite
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	FLUORENE	*	ND	U	49.6	410	ug/Kg	J-3 Gauntlet Area	discrete
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW8270C	FLUORENE	*	ND	U	50.6	410	ug/Kg	J-3 Gauntlet Area	composite
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.9	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.9	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.228	2.1	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.228	2.1	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.228	2.1	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.228	2.2	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.228	2.4	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.228	2.4	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.11	1.9	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.11	1.8	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.11	1.8	ug/Kg	Ordnance Assembly Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.11	1.9	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.11	1.7	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.11	1.8	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.11	1.7	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.11	2.1	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.11	2	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.11	2	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.11	2	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.228	1.9	ug/Kg	Ordnance Assembly Area	
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.228	1.8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.228	1.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.228	1.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.228	1.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.228	1.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.228	1.8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.228	1.8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.228	1.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.228	1.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.228	1.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.228	1.8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.228	1.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.228	1.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.228	1.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.228	1.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.228	1.7	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.228	1.8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.228	2.4	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.228	1.9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.228	1.8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.228	1.9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.228	1.8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.228	1.9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.228	1.8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.228	1.8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.228	1.9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.228	1.8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.228	1.8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.228	1.8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.228	1.7	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.228	1.8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.228	1.7	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.228	1.9	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.228	1.8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.228	1.8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.228	1.9	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.228	2	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.228	2	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.228	1.8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.228	1.8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.228	2	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.228	2	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.228	2	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.228	1.9	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.228	1.8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.228	1.9	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.228	2.1	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.228	1.9	ug/Kg	J-3 Demolition Area	
SS102XA	AQ121	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.228	2	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ122	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.228	2.1	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ123	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.228	2	ug/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XA	AQ124	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.228	2	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ125	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.228	2	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ126	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.228	1.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ127	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.228	2	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ128	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.228	1.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ129	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.228	1.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ130	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.228	2	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ131	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.228	1.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ132	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.228	1.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ133	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.228	1.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ134	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.228	1.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ135	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.228	1.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ136	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.228	1.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ170	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.228	2.3	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ171	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.228	1.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ172	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.228	1.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ173	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.228	2.2	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ174	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	UJ	0.228	1.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ175	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.228	1.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ176	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.228	1.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ177	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.228	1.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ178	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.228	1.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ179	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.228	1.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ180	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.228	1.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ181	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.228	1.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ182	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.228	1.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ183	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.228	1.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ184	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.228	1.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ185	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.228	1.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ186	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)	*	ND	U	0.228	1.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.9	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.9	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	2.1	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	2.1	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	2.1	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	2.2	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	2.4	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	2.4	ug/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.9	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.8	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.8	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.9	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.7	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.8	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	1.7	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	2.1	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	2	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	2	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.1	2	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	1.9	ug/Kg	Ordnance Assembly Area	
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	1.8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	1.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	1.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	1.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	1.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	1.8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	1.8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	1.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	1.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	1.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	1.8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	1.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	1.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	1.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	1.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	1.7	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	1.8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	2.4	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	1.9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	1.8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	1.9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	1.8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	1.9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	1.8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	1.8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	1.9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	1.8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	1.8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	1.8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	1.7	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	1.8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	1.7	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	1.9	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	1.8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	1.8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	1.9	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	2	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	2	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	1.8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	1.8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	2	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	2	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	2	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	1.9	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	1.8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	1.9	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	2.1	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	1.9	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XA	AQ121	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	UJ	0.297	2	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ122	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	UJ	0.297	2.1	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ123	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	UJ	0.297	2	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ124	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	UJ	0.297	2	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ125	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	UJ	0.297	2	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ126	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	UJ	0.297	1.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ127	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	UJ	0.297	2	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ128	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	UJ	0.297	1.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ129	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	UJ	0.297	1.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ130	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	UJ	0.297	2	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ131	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	UJ	0.297	1.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ132	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	UJ	0.297	1.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ133	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	UJ	0.297	1.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ134	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	UJ	0.297	1.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ135	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	1.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ136	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	1.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ170	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	2.3	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ171	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	1.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ172	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	1.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ173	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	2.2	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ174	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	1.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ175	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	1.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ176	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	1.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ177	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	1.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ178	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	1.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ179	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	1.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ180	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	1.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ181	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	1.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ182	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	1.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ183	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	1.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ184	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	1.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ185	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	1.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ186	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	GAMMA-CHLORDANE	*	ND	U	0.297	1.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.9	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.9	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	2.1	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	2.1	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	2.1	ug/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	2.2	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	2.4	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	2.4	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.9	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.8	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.8	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.9	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.7	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.8	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	1.7	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	2.1	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	2	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	2	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.11	2	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	UJ	0.273	1.9	ug/Kg	Ordnance Assembly Area	
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	UJ	0.273	1.8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	UJ	0.273	1.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	UJ	0.273	1.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	UJ	0.273	1.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	UJ	0.273	1.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	UJ	0.273	1.8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	UJ	0.273	1.8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	UJ	0.273	1.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	UJ	0.273	1.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	UJ	0.273	1.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	UJ	0.273	1.8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	UJ	0.273	1.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	UJ	0.273	1.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	UJ	0.273	1.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	UJ	0.273	1.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	UJ	0.273	1.7	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	1.8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	2.4	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	1.9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	1.8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	1.9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	1.8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	1.9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	1.8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	1.8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	1.9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	1.8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	1.8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	1.8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	1.7	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	1.8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	1.7	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	1.9	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	1.8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	1.8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	1.9	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	2	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	2	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	1.8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	1.8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	2	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	2	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	2	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	1.9	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	1.8	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	1.9	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	2.1	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	1.9	ug/Kg	J-3 Demolition Area	
SS102XA	AQ121	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	UJ	0.273	2	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ122	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	UJ	0.273	2.1	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ123	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	UJ	0.273	2	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ124	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	UJ	0.273	2	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ125	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	UJ	0.273	2	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ126	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	UJ	0.273	1.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ127	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	UJ	0.273	2	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ128	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	UJ	0.273	1.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ129	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	UJ	0.273	1.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ130	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	UJ	0.273	2	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ131	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	UJ	0.273	1.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ132	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	UJ	0.273	1.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ133	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	UJ	0.273	1.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ134	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	UJ	0.273	1.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ135	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	1.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ136	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	1.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ170	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	2.3	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ171	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	1.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ172	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	1.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ173	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	2.2	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ174	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	1.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ175	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	1.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ176	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	1.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ177	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	1.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ178	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	1.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ179	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	1.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ180	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	1.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ181	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	1.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ182	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	1.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ183	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	1.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ184	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	1.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ185	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	1.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ186	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR	*	ND	U	0.273	1.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.9	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.8	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.9	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.8	ug/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	2.1	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	2.1	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	2.1	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	2.2	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	2.4	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	2.4	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.9	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.8	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.8	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.9	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.7	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.8	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	1.7	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	2.1	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	2	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	2	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.12	2	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	1.9	ug/Kg	Ordnance Assembly Area	
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	1.8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	1.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	1.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	1.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	1.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	1.8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	1.8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	1.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	1.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	1.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	1.8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	1.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	1.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	1.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	1.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	1.7	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	1.8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	2.4	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	1.9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	1.8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	1.9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	1.8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	1.9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	1.8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	1.8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	1.9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	1.8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	1.8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	1.8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	1.7	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	1.8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	1.7	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	1.9	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	1.8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	1.8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	1.9	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	2	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	2	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	1.8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	1.8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	2	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	2	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	2	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	1.9	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	1.8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	1.9	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	2.1	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	1.9	ug/Kg	J-3 Demolition Area	
SS102XA	AQ121	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	UJ	0.248	2	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ122	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	UJ	0.248	2.1	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ123	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	UJ	0.248	2	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ124	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	UJ	0.248	2	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ125	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	UJ	0.248	2	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ126	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	UJ	0.248	1.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ127	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	UJ	0.248	2	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ128	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	UJ	0.248	1.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ129	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	UJ	0.248	1.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ130	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	UJ	0.248	2	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ131	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	UJ	0.248	1.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ132	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	UJ	0.248	1.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ133	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	UJ	0.248	1.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ134	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	UJ	0.248	1.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ135	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	1.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ136	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	1.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ170	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	2.3	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ171	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	1.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ172	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	1.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ173	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	2.2	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ174	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	1.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ175	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	1.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ176	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	1.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ177	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	1.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ178	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	1.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ179	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	1.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ180	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	1.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ181	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	1.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ182	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	1.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ183	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	1.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ184	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	1.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ185	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	1.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ186	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE	*	ND	U	0.248	1.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	HEPTACHLORONAPHTHALENE, (TOTAL)	*	ND	U	10	34	ug/Kg	Ordnance Assembly Area	composite
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW8270C	HEPTACHLORONAPHTHALENE, (TOTAL)	*	ND	U	12	41	ug/Kg	J-3 Gauntlet Area	composite
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	350	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	360	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	360	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	340	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	360	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	360	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	UJ	75.8	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	360	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	360	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	340	ug/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	350	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	340	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	360	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	51	410	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	51	400	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	51	400	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	51	420	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	51	460	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	51	460	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	29	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	28.6	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	27.7	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	27.1	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	26.6	340	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	370	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	340	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	350	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	370	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	340	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	340	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	340	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	200	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75.8	380	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	72.5	370	ug/Kg	Ordnance Assembly Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	26.9	340	ug/Kg	Ordnance Assembly Area	composite
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	26.9	340	ug/Kg	Ordnance Assembly Area	composite
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	72.5	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	72.5	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	72.5	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	72.5	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	72.5	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	72.5	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	72.5	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	72.5	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	72.5	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	72.5	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	72.5	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	72.5	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	72.5	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	72.5	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	72.5	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	72.5	330	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	72.5	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	72.5	460	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	72.5	370	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	72.5	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	72.5	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	72.5	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	72.5	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	72.5	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	72.5	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	72.5	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	72.5	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	72.5	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	72.5	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	72.5	340	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	72.5	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	72.5	340	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	72.5	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	72.5	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	72.5	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	72.5	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	72.5	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	72.5	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	72.5	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	72.5	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	72.5	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	72.5	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	72.5	390	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	72.5	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	72.5	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	72.5	370	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	72.5	400	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	72.5	370	ug/Kg	J-3 Demolition Area	
SS102XA	AQ137	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	84	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ138	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	84	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ139	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	83	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ140	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	84	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ141	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	85	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ142	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	84	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ143	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	82	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ144	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	82	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ145	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	78	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ146	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	82	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ147	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	82	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ148	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	73	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ149	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	81	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ150	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	73	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ151	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	73	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ152	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	74	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ187	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	74	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ188	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	73	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ189	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ190	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	85	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ191	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	75	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ192	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	78	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ193	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	71	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ194	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	72	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ195	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	79	370	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ196	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	73	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ197	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	71	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ198	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	74	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ199	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	72	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ200	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	72	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ201	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	74	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ202	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	71	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ203	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	73	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	32.5	410	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	33	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	34.2	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	30.8	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	30.8	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	32.6	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	30.6	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	33.4	430	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	32.6	420	ug/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	34.8	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	30.7	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	33.8	430	ug/Kg	J-3 Gauntlet Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	33.1	420	ug/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	HEXACHLOROBENZENE	*	ND	U	31.4	400	ug/Kg	J-3 Gauntlet Area	composite
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	HEXACHLOROBENZENE	*	ND	U	31.7	410	ug/Kg	J-3 Gauntlet Area	discrete
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW8270C	HEXACHLOROBENZENE	*	ND	U	32.4	410	ug/Kg	J-3 Gauntlet Area	composite
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	350	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	360	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	360	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	340	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	360	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	360	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	UJ	60.2	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	UJ	60.2	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	UJ	60.2	360	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	UJ	60.2	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	UJ	60.2	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	UJ	60.2	360	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	340	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	350	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	340	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	360	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	44.7	410	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	44.7	400	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	44.7	400	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	44.7	420	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	44.7	460	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	44.7	460	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	22.6	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	22.3	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	21.5	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	21.1	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	20.8	340	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	370	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	340	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	350	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	370	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	340	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	340	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	340	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	200	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	60.2	380	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	UJ	72.8	370	ug/Kg	Ordnance Assembly Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	21	340	ug/Kg	Ordnance Assembly Area	composite
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	21	340	ug/Kg	Ordnance Assembly Area	composite
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	UJ	72.8	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	UJ	72.8	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	UJ	72.8	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	UJ	72.8	330	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	UJ	72.8	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	UJ	72.8	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	UJ	72.8	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	UJ	72.8	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	UJ	72.8	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	UJ	72.8	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	UJ	72.8	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	UJ	72.8	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	UJ	72.8	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	UJ	72.8	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	UJ	72.8	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	UJ	72.8	330	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	UJ	72.8	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	UJ	72.8	460	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	UJ	72.8	370	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	UJ	72.8	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	UJ	72.8	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	UJ	72.8	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	UJ	72.8	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	UJ	72.8	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	UJ	72.8	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	UJ	72.8	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	UJ	72.8	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	UJ	72.8	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	UJ	72.8	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	UJ	72.8	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	UJ	72.8	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	72.8	340	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	UJ	72.8	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	UJ	72.8	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	UJ	72.8	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	UJ	72.8	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	UJ	72.8	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	UJ	72.8	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	UJ	72.8	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	72.8	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	72.8	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	72.8	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	72.8	390	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	72.8	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	72.8	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	72.8	370	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	72.8	400	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	72.8	370	ug/Kg	J-3 Demolition Area	
SS102XA	AQ137	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	82	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ138	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	82	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ139	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	81	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ140	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	82	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ141	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	83	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ142	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	82	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ143	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	79	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ144	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	79	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ145	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	76	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ146	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	79	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ147	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	79	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ148	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	71	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ149	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	78	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ150	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	71	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ151	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	71	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ152	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	72	350	ug/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XB	AQ187	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	72	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ188	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	71	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ189	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	73	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ190	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	83	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ191	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	73	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ192	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	75	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ193	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	69	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ194	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	70	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ195	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	77	370	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ196	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	71	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ197	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	69	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ198	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	72	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ199	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	70	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ200	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	70	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ201	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	71	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ202	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	69	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ203	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	71	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	25.3	410	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	25.7	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	26.7	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	24	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	24	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	25.4	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	23.9	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	26	430	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	25.4	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	27.1	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	23.9	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	26.3	430	ug/Kg	J-3 Gauntlet Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	25.8	420	ug/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	HEXACHLOROBUTADIENE	*	ND	U	24.5	400	ug/Kg	J-3 Gauntlet Area	composite
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	HEXACHLOROBUTADIENE	*	ND	U	24.7	410	ug/Kg	J-3 Gauntlet Area	discrete
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW8270C	HEXACHLOROBUTADIENE	*	ND	U	25.2	410	ug/Kg	J-3 Gauntlet Area	composite
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	350	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	360	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	360	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	340	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	360	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	360	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	80.6	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	360	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	360	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	340	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	350	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	340	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	360	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	172	410	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	172	400	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	172	400	ug/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	172	420	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	172	460	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	172	460	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	39.7	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	39.2	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	37.9	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	37.1	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	36.6	340	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	370	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	340	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	350	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	80.6	370	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	80.6	340	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	80.6	340	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	340	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	200	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	80.6	380	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	99.8	370	ug/Kg	Ordnance Assembly Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	37	340	ug/Kg	Ordnance Assembly Area	composite
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	37	340	ug/Kg	Ordnance Assembly Area	composite
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	99.8	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	99.8	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	99.8	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	99.8	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	99.8	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	99.8	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	99.8	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	99.8	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	99.8	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	99.8	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	99.8	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	99.8	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	99.8	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	99.8	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	99.8	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	99.8	330	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	99.8	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	99.8	460	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	99.8	370	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	99.8	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	99.8	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	99.8	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	99.8	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	99.8	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	99.8	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	99.8	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	99.8	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	99.8	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	99.8	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	99.8	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	99.8	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	99.8	340	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	99.8	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	99.8	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	99.8	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	99.8	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	99.8	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	99.8	380	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	99.8	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	99.8	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	99.8	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	99.8	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	99.8	390	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	99.8	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	99.8	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	99.8	370	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	99.8	400	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	99.8	370	ug/Kg	J-3 Demolition Area	
SS102XA	AQ137	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	140	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ138	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	140	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ139	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	140	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ140	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	140	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ141	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	140	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ142	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	140	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ143	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	140	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ144	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	140	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ145	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	130	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ146	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	140	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ147	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	140	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ148	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	120	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ149	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	140	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ150	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	120	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ151	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	120	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ152	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	130	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ187	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	130	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ188	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	130	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ189	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	130	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ190	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	150	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ191	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	130	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ192	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	130	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ193	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	120	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ194	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	120	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ195	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	140	370	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ196	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	120	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ197	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	120	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ198	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	130	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ199	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	120	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ200	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	120	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ201	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	130	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ202	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	120	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ203	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	120	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	44.5	410	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	45.3	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	46.9	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	42.3	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	42.2	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	44.8	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	42	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	45.9	430	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	44.7	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	47.8	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	42.1	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	46.3	430	ug/Kg	J-3 Gauntlet Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	45.4	420	ug/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	43.1	400	ug/Kg	J-3 Gauntlet Area	composite
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	43.5	410	ug/Kg	J-3 Gauntlet Area	discrete
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	44.4	410	ug/Kg	J-3 Gauntlet Area	composite
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	350	ug/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	360	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	360	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	340	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	360	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	360	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	UJ	65.4	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	360	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	360	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	340	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	350	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	340	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	360	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	59.5	410	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	59.5	400	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	59.5	400	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	59.5	420	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	59.5	460	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	59.5	460	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	32.2	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	31.8	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	30.8	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	30.1	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	29.6	340	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	370	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	340	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	350	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	370	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	340	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	340	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	340	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	200	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.4	380	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.1	370	ug/Kg	Ordnance Assembly Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	30	340	ug/Kg	Ordnance Assembly Area	composite
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	30	340	ug/Kg	Ordnance Assembly Area	composite
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.1	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.1	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.1	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.1	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.1	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.1	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.1	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.1	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.1	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.1	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.1	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.1	330	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.1	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.1	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.1	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.1	330	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.1	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.1	460	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.1	370	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.1	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.1	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.1	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.1	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.1	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.1	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.1	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.1	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.1	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.1	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.1	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.1	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.1	340	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.1	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.1	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.1	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.1	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.1	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.1	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.1	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.1	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.1	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.1	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.1	390	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.1	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.1	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.1	370	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.1	400	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	65.1	370	ug/Kg	J-3 Demolition Area	
SS102XA	AQ137	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	UJ	93	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ138	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	UJ	93	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ139	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	UJ	92	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ140	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	UJ	92	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ141	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	UJ	93	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ142	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	UJ	92	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ143	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	UJ	90	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ144	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	UJ	90	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ145	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	UJ	86	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ146	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	UJ	90	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ147	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	UJ	90	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ148	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	80	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ149	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	89	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ150	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	80	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ151	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	80	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ152	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	82	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ187	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	81	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ188	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	81	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ189	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	82	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ190	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	94	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ191	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	82	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ192	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	85	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ193	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	78	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ194	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	79	330	ug/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XB	AQ195	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	87	370	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ196	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	80	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ197	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	78	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ198	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	82	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ199	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	79	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ200	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	80	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ201	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	81	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ202	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	78	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ203	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	80	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	36.1	410	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	36.7	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	38.1	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	34.3	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	34.2	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	36.3	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	34.1	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	37.2	430	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	36.2	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	38.8	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	34.1	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	37.6	430	ug/Kg	J-3 Gauntlet Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	36.8	420	ug/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	HEXACHLOROETHANE	*	ND	U	34.9	400	ug/Kg	J-3 Gauntlet Area	composite
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	HEXACHLOROETHANE	*	ND	U	35.3	410	ug/Kg	J-3 Gauntlet Area	discrete
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW8270C	HEXACHLOROETHANE	*	ND	U	36	410	ug/Kg	J-3 Gauntlet Area	composite
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	HEXACHLORONAPHTHALENE, (TOTAL)	*	ND	U	9.8	34	ug/Kg	Ordnance Assembly Area	composite
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW8270C	HEXACHLORONAPHTHALENE, (TOTAL)	*	ND	U	12	41	ug/Kg	J-3 Gauntlet Area	composite
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	110	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	110	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	110	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	110	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	UJ	23.7	120	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	UJ	23.7	120	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	23.7	120	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	23.7	120	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	23.7	120	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	23.7	120	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	9.09	120	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.95	120	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.65	120	ug/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.49	120	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.36	120	ug/Kg	J-3 Gauntlet Area	
SS15062-A	102TM-01	10/24/2003	373183.05	4617559.02	0	0.5	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.49	120	ug/Kg	J-3 Gauntlet Area	
SS15062-A	102TM-02	10/24/2003	373183.05	4617559.02	1.5	2	1.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.49	120	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	Ordnance Assembly Area	
MW-125	AL198	10/26/2000	373238.15	4617429.13	1.5	2	1.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	29	120	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	27	120	ug/Kg	Ordnance Assembly Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	1.47	13	ug/Kg	Ordnance Assembly Area	composite
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	1.47	13	ug/Kg	Ordnance Assembly Area	composite
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	27	120	ug/Kg	J-3 Demolition Area	
SS102XA	AQ121	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	27	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ122	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	27	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ123	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	27	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ124	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	27	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ125	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	27	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ126	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	27	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ127	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	27	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ128	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	27	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ129	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	27	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ130	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	27	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ131	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	27	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ132	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	27	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ133	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	27	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ134	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	27	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ135	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	27	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ136	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	27	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ170	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	27	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ171	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	27	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ172	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	27	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ173	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	27	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ174	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	27	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ175	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	27	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ176	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	27	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ177	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	27	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ178	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	27	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ179	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	27	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ180	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	27	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ181	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	27	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ182	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	27	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ183	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	27	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ184	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	27	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ185	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	27	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ186	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	27	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	10.2	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	10.3	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	10.7	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	9.64	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	9.63	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	10.2	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	9.58	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15013-A	102SB-01	10/23/2003	373247.72	4617523.29	0	0.5	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	9.31	120	ug/Kg	Ordnance Assembly Area	
SS15013-A	102SB-02	10/23/2003	373247.72	4617523.29	1.5	2	1.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	9.31	120	ug/Kg	Ordnance Assembly Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	10.5	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	10.2	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	10.9	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	9.6	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	10.6	120	ug/Kg	J-3 Gauntlet Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	10.3	120	ug/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	1.72	13	ug/Kg	J-3 Gauntlet Area	composite
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	1.73	13	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS1	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS2	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS3	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	J-3 Gauntlet Area	discrete

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS15127-A	SS15127-SS4	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS4 FD	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS5	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS6	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS7	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS8	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-A-PE1	5/23/2006	373183.88	4617590.44	0	0.2	1	YES	post-ex BIP spl	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	20	120	ug/Kg	J-3 Gauntlet Area	
SS15127-A	SS15127-A-PE2	5/23/2006	373183.88	4617590.44	0	0.2	1	YES	post-ex BIP spl	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	20	120	ug/Kg	J-3 Gauntlet Area	
SS15127-A	SS15127-A-PE3	5/23/2006	373183.88	4617590.44	0	0.2	1	YES	post-ex BIP spl	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	20	120	ug/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	1.77	13	ug/Kg	J-3 Gauntlet Area	composite
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	350	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	360	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	360	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	340	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	360	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	360	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	UJ	88.6	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	360	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	360	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	340	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	350	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	340	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	360	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	70.9	410	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	70.9	400	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	70.9	400	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	70.9	420	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	70.9	460	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	70.9	460	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	72.4	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	71.5	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	69.1	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	67.7	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	66.6	340	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	UJ	88.6	370	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	UJ	88.6	340	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	350	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	370	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	340	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	340	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	UJ	88.6	340	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	200	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	88.6	380	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	81.5	370	ug/Kg	Ordnance Assembly Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	67.3	340	ug/Kg	Ordnance Assembly Area	composite
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	67.3	340	ug/Kg	Ordnance Assembly Area	composite
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	81.5	340	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	81.5	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	81.5	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	81.5	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	81.5	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	81.5	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	81.5	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	81.5	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	81.5	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	81.5	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	81.5	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	81.5	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	81.5	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	81.5	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	81.5	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	81.5	330	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	81.5	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	81.5	460	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	81.5	370	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	81.5	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	81.5	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	81.5	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	81.5	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	81.5	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	81.5	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	81.5	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	81.5	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	81.5	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	81.5	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	81.5	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	81.5	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	81.5	340	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	81.5	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	81.5	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	81.5	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	81.5	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	81.5	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	81.5	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	81.5	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	UJ	81.5	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	81.5	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	81.5	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	81.5	390	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	81.5	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	81.5	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	81.5	370	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	81.5	400	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	81.5	370	ug/Kg	J-3 Demolition Area	
SS102XA	AQ137	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	130	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ138	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	130	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ139	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	130	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ140	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	130	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ141	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	130	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ142	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	130	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ143	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	130	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ144	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	130	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ145	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	120	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ146	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	130	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ147	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	130	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ148	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	110	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ149	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	130	380	ug/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XA	AQ150	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	120	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ151	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	110	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ152	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	120	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ187	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	120	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ188	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	120	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ189	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	120	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ190	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	130	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ191	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	120	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ192	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	120	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ193	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	110	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ194	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	110	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ195	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	120	370	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ196	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	110	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ197	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	110	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ198	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	120	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ199	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	110	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ200	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	110	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ201	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	UJ	120	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ202	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	UJ	110	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ203	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	UJ	110	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	81.1	410	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	82.6	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	85.5	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	77.1	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	77	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	81.5	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	76.6	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	83.5	430	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	81.4	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	87.1	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	76.7	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	84.4	430	ug/Kg	J-3 Gauntlet Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	82.7	420	ug/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	78.5	400	ug/Kg	J-3 Gauntlet Area	composite
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	79.3	410	ug/Kg	J-3 Gauntlet Area	discrete
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	80.9	410	ug/Kg	J-3 Gauntlet Area	composite
SS04628-A	08766	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	IRON	24600	24600		7.2	7.2	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08784	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	IRON	23000	23000		7.2	7.2	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08772	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	IRON	22600	22600		9.1	10.5	mg/Kg	J-3 Presumed M550 Berm Area	
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW6010B	IRON	20600	20600		3.1	3.1	mg/Kg	J-3 Gauntlet Area	composite
SS04628-A	08765	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	IRON	19800	19800		6.6	6.6	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08757	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	IRON	19700	19700		7	7	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08759	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	IRON	19400	19400		6.3	6.3	mg/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW6010B	IRON	19400	19400		3.8	12.7	mg/Kg	J-3 Gauntlet Area	
SS04628-A	08769	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	IRON	19100	19100		6.8	6.8	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08780	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	IRON	19000	19000		7	7	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	18900	18900		4.5	4.5	mg/Kg	J-3 Gauntlet Area	
SS04627-A	08762	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	IRON	18900	18900		6	6	mg/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW6010B	IRON	18900	18900		5.5	12.1	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	18600	18600		5.2	5.2	mg/Kg	J-3 Gauntlet Area	
SS04628-A	08771	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	IRON	18500	18500		8.5	8.5	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08783	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	IRON	18300	18300		7.5	7.5	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08779	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	IRON	17800	17800		5.9	5.9	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08758	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	IRON	17600	17600		7.2	7.2	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08768	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	IRON	17600	17600		7	7	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08767	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	IRON	17400	17400		6.7	6.7	mg/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW6010B	IRON	17100	17100		5.2	11.5	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08770	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	IRON	17000	17000		7.1	7.1	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08760	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	IRON	16800	16800		6.6	6.6	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	16500	16500		3.5	8.55	mg/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS04628-A	08764	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	IRON	16500	16500		7.4	7.4	mg/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW6010B	IRON	16400	16400		5.7	12.5	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ138	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	IRON	16300	16300		3.95	3.95	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ143	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	16100	16100		3.8	3.8	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08763	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	IRON	16000	16000		5.9	5.9	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ139	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	IRON	16000	16000		3.48	3.48	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	CL200.7	IRON	15700	15700		4.6	4.6	mg/Kg	J-3 Gauntlet Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	CL200.7	IRON	15500	15500		3.5	7.3	mg/Kg	Ordnance Assembly Area	
SS102XB	AQ190	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	IRON	15400	15400		4.02	4.02	mg/Kg	J-3 Presumed M550 Berm Area	
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW6010B	IRON	15400	15400		3.6	3.6	mg/Kg	J-3 Gauntlet Area	composite
SS102XA	AQ137	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	IRON	15300	15300		3.38	3.38	mg/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW6010B	IRON	15200	15200		4.4	9.65	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ140	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	IRON	15000	15000		3.77	3.77	mg/Kg	J-3 Presumed M550 Berm Area	
SS04634-A	08773	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	IRON	14600	14600		6.4	6.4	mg/Kg	J-3 Gauntlet Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	14600	14600		3.5	8.54	mg/Kg	J-3 Demolition Area	
SS102XA	AQ141	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	IRON	14600	14600		3.94	3.94	mg/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW6010B	IRON	14600	14600		5.3	11.7	mg/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW6010B	IRON	14500	14500		4.9	10.8	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	14300	14300		4.7	4.7	mg/Kg	J-3 Gauntlet Area	
SS102XA	AQ142	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	14300	14300		3.61	3.61	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	14200	14200		3.5	7.79	mg/Kg	J-3 Demolition Area	
SS102XB	AQ187	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	IRON	14100	14100		3.35	3.35	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	14000	14000		4.7	4.7	mg/Kg	J-3 Gauntlet Area	
SS04627-A	08756	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	IRON	14000	14000		6.4	6.4	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	IRON	13900	13900		3.5	8.35	mg/Kg	J-3 Demolition Area	
SS04627-A	08761	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	IRON	13900	13900		6.5	6.5	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ144	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	13800	13800		3.91	3.91	mg/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW6010B	IRON	13800	13800		4.8	10.7	mg/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW6010B	IRON	13700	13700		5.7	12.5	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	13600	13600		3.5	8.08	mg/Kg	J-3 Demolition Area	
SS04642-A	08785	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	IRON	13200	13200		6	6	mg/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW6010B	IRON	13200	13200		5.3	11.5	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	IRON	12900	12900		3.5	8.02	mg/Kg	J-3 Demolition Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	CL200.7	IRON	12800	12800		4.2	4.2	mg/Kg	J-3 Gauntlet Area	
SS102XB	AQ195	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	12800	12800		3.56	3.56	mg/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW6010B	IRON	12800	12800		3.3	11.1	mg/Kg	J-3 Gauntlet Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	CL200.7	IRON	12600	12600		4.21	4.3	mg/Kg	Ordnance Assembly Area	
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW6010B	IRON	12600	12600		3.3	3.3	mg/Kg	J-3 Gauntlet Area	discrete
SS04642-A	08782	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	IRON	12400	12400		6.5	6.5	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ147	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	12400	12400		3.57	3.57	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ192	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	12400	12400		3.54	3.54	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08778	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	IRON	12300	12300		7.2	7.2	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ149	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	12200	12200		3.5	3.5	mg/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW6010B	IRON	12200	12200		5	11	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	12000	12000		3.5	7.03	mg/Kg	J-3 Demolition Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	11800	11800		4.21	5.29	mg/Kg	Ordnance Assembly Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	11800	11800		3.5	7.53	mg/Kg	J-3 Demolition Area	
SS102XB	AQ188	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	IRON	11800	11800		3.33	3.33	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	11700	11700		3.5	8.04	mg/Kg	J-3 Demolition Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW6010B	IRON	11600	11600		4.4	9.66	mg/Kg	J-3 Presumed M550 Berm Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	CL200.7	IRON	11500	11500		4.21	5.27	mg/Kg	Ordnance Assembly Area	
SS102XA	AQ146	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	11500	11500		3.61	3.61	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ191	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	IRON	11500	11500		3.49	3.49	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ199	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	11500	11500		3.5	3.5	mg/Kg	J-3 Presumed M550 Berm Area	
SS04634-A	08808	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	IRON	11200	11200		6.3	6.3	mg/Kg	J-3 Gauntlet Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	11100	11100		3.5	7.81	mg/Kg	J-3 Demolition Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	11000	11000		4.21	4.69	mg/Kg	Ordnance Assembly Area	
SS102XA	AQ145	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	11000	11000		3.72	3.72	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	10800	10800		3.5	7.87	mg/Kg	J-3 Demolition Area	
SS102XB	AQ193	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	10500	10500		2.99	2.99	mg/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	9820	9820		3.5	6.75	mg/Kg	J-3 Demolition Area	
SS102XB	AQ201	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	9790	9790		3.4	3.4	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ189	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	IRON	9780	9780		3.22	3.22	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	IRON	9660	9660		3.5	7.38	mg/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	IRON	9420	9420		3.5	7.17	mg/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	9400	9400		3.5	7.17	mg/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	9230	9230		3.5	7.71	mg/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	9180	9180		3.5	7.08	mg/Kg	J-3 Demolition Area	
SS04634-A	08807	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	IRON	9140	9140		6.1	6.1	mg/Kg	J-3 Gauntlet Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	CL200.7	IRON	9100	9100		4.21	4.7	mg/Kg	Ordnance Assembly Area	
SS04634-A	08803	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	IRON	9070	9070		5.5	5.5	mg/Kg	J-3 Gauntlet Area	
SS04642-A	08781	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	IRON	9000	9000		6.9	6.9	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ194	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	8780	8780		2.92	2.92	mg/Kg	J-3 Presumed M550 Berm Area	
MW-125	AL198	10/26/2000	373238.15	4617429.13	1.5	2	1.5	YES	No Excavation	CL200.7	IRON	8640	8640		3.65	3.65	mg/Kg	Ordnance Assembly Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	8630	8630		3.5	7.09	mg/Kg	J-3 Demolition Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW6010B	IRON	8560	8560		1.5	1.5	mg/Kg	Ordnance Assembly Area	composite
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	IRON	8550	8550		3.5	9.51	mg/Kg	J-3 Demolition Area	
SS04634-A	08804	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	IRON	8540	8540		5.6	5.6	mg/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW6010B	IRON	8490	8490		2.9	954	mg/Kg	J-3 Gauntlet Area	
SS102XB	AQ196	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	8420	8420		3.36	3.36	mg/Kg	J-3 Presumed M550 Berm Area	
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW6010B	IRON	8370	8370		1.6	1.6	mg/Kg	Ordnance Assembly Area	composite
SS102XB	AQ197	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	8160	8160		3.16	3.16	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	8150	8150		3.63	3.63	mg/Kg	J-3 Gauntlet Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	IRON	8060	8060		3.5	8.13	mg/Kg	J-3 Demolition Area	
SS102XB	AQ203	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	CL200.7	IRON	7890	7890		3.4	3.4	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	7860	7860		3.5	6.72	mg/Kg	J-3 Demolition Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	CL200.7	IRON	7840	7840		4.21	4.5	mg/Kg	Ordnance Assembly Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	7620	7620		3.5	7.31	mg/Kg	J-3 Demolition Area	
SS04634-A	08809	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	IRON	7560	7560		5.5	5.5	mg/Kg	J-3 Gauntlet Area	
SS04634-A	08805	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	IRON	7440	7440		6.1	6.1	mg/Kg	J-3 Gauntlet Area	
SS102XB	AQ200	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	7320	7320		3.35	3.35	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	7220	7220		4.21	4.27	mg/Kg	J-3 Gauntlet Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	IRON	7210	7210		3.5	7.43	mg/Kg	J-3 Demolition Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	7130	7130		3.71	3.71	mg/Kg	J-3 Gauntlet Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	7070	7070		3.5	7.09	mg/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	7050	7050		3.5	7.37	mg/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	6910	6910		3.5	6.5	mg/Kg	J-3 Demolition Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW6010B	IRON	6880	6880		2.7	8.94	mg/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	6830	6830		4.07	4.07	mg/Kg	J-3 Gauntlet Area	
SS102XA	AQ152	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	6810	6810		3.22	3.22	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	6780	6780		3.5	6.95	mg/Kg	J-3 Demolition Area	
SS102XB	AQ198	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	6730	6730		3.2	3.2	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	IRON	6680	6680		3.5	7.45	mg/Kg	J-3 Demolition Area	
SS102XB	AQ202	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	CL200.7	IRON	6660	6660		3.33	3.33	mg/Kg	J-3 Presumed M550 Berm Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW6010B	IRON	6600	6600		3	9.93	mg/Kg	J-3 Gauntlet Area	
SS04634-A	08802	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	IRON	6560	6560		5.9	5.9	mg/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	6530	6530		4.08	4.08	mg/Kg	J-3 Gauntlet Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	6500	6500		3.5	6.78	mg/Kg	J-3 Demolition Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	CL200.7	IRON	6480	6480		3.88	3.88	mg/Kg	J-3 Gauntlet Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	IRON	6470	6470		3.5	6.55	mg/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	6460	6460		3.5	6.93	mg/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	6100	6100		3.5	6.73	mg/Kg	J-3 Demolition Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	5990	5990		3.65	3.65	mg/Kg	J-3 Gauntlet Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	IRON	5920	5920		3.5	7.12	mg/Kg	J-3 Demolition Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	5800	5800		4.21	4.24	mg/Kg	J-3 Gauntlet Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	5700	5700		3.5	7.25	mg/Kg	J-3 Demolition Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	CL200.7	IRON	5660	5660		4.21	4.62	mg/Kg	Ordnance Assembly Area	
SS102XA	AQ150	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	5640	5640		3.33	3.33	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	5610	5610		3.93	3.93	mg/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	5520	5520		4.21	4.24	mg/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	IRON	5520	5520		3.5	7.7	mg/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	5360	5360		3.5	7.28	mg/Kg	J-3 Demolition Area	
SS102XA	AQ148	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	5320	5320		2.99	2.99	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	5270	5270		3.5	7.26	mg/Kg	J-3 Demolition Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	5260	5260		3.72	3.72	mg/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	5170	5170		4.21	4.27	mg/Kg	J-3 Gauntlet Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	5040	5040		3.5	6.52	mg/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	IRON	4990	4990		3.5	7	mg/Kg	J-3 Demolition Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW6010B	IRON	4880	4880		3	10	mg/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	4850	4850		4.05	4.05	mg/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	4820	4820		3.81	3.81	mg/Kg	J-3 Gauntlet Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	IRON	4690	4690		3.5	6.71	mg/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	IRON	4500	4500		3.5	6.98	mg/Kg	J-3 Demolition Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	4440	4440		4.21	4.29	mg/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	4410	4410		4.21	4.49	mg/Kg	J-3 Gauntlet Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	IRON	4380	4380		3.5	6.61	mg/Kg	J-3 Demolition Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	CL200.7	IRON	4350	4350		4.15	4.15	mg/Kg	J-3 Gauntlet Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	CL200.7	IRON	4350	4350		4.21	4.49	mg/Kg	Ordnance Assembly Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	CL200.7	IRON	4290	4290		4.09	4.09	mg/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	CL200.7	IRON	4270	4270		4.21	4.42	mg/Kg	J-3 Gauntlet Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	4110	4110		3.5	6.77	mg/Kg	J-3 Demolition Area	
SS102XA	AQ151	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	4110	4110		3.18	3.18	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	CL200.7	IRON	3840	3840		3.75	3.75	mg/Kg	J-3 Gauntlet Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	CL200.7	IRON	3810	3810		3.92	3.92	mg/Kg	J-3 Gauntlet Area	
SS04634-A	08806	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	IRON	3760	3760		6.5	6.5	mg/Kg	J-3 Gauntlet Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	3730	3730		3.5	6.88	mg/Kg	J-3 Demolition Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	CL200.7	IRON	3670	3670		3.59	3.59	mg/Kg	J-3 Gauntlet Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	3650	3650		3.5	6.97	mg/Kg	J-3 Demolition Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	CL200.7	IRON	3620	3620		3.85	3.85	mg/Kg	J-3 Gauntlet Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	3590	3590		3.5	6.44	mg/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	3550	3550		3.5	7.44	mg/Kg	J-3 Demolition Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	CL200.7	IRON	3460	3460		4.21	4.8	mg/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	CL200.7	IRON	3250	3250		4.21	4.28	mg/Kg	Ordnance Assembly Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW6010B	IRON	3200	3200		2.6	8.56	mg/Kg	J-3 Gauntlet Area	
MW-125	AJ329	9/13/2000	373238.15	4617429.13	30	32	30	YES	No Excavation	CL200.7	IRON	3060	3060		4.21	5.2	mg/Kg	Ordnance Assembly Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	3020	3020		3.61	3.61	mg/Kg	J-3 Gauntlet Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	CL200.7	IRON	2920	2920		4.21	4.39	mg/Kg	Ordnance Assembly Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	2350	2350		3.5	6.89	mg/Kg	J-3 Demolition Area	
MW-125	AJ331	9/13/2000	373238.15	4617429.13	50	52	50	YES	No Excavation	CL200.7	IRON	1960	1960		4.21	4.47	mg/Kg	Ordnance Assembly Area	
MW-125	AJ328	9/13/2000	373238.15	4617429.13	20	22	20	YES	No Excavation	CL200.7	IRON	1870	1870		4.21	4.51	mg/Kg	Ordnance Assembly Area	
MW-125	AJ330	9/13/2000	373238.15	4617429.13	40	42	40	YES	No Excavation	CL200.7	IRON	1820	1820		4.01	4.01	mg/Kg	Ordnance Assembly Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	350	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	360	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	360	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	340	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	360	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	360	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	UJ	95	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	UJ	95	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	UJ	95	360	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	UJ	95	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	UJ	95	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	UJ	95	360	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	340	ug/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	350	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	340	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	360	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	62.6	410	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	62.6	400	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	62.6	400	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	62.6	420	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	62.6	460	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	62.6	460	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	36.5	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	36	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	34.8	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	34.1	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	33.6	340	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	370	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	340	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	350	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	370	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	340	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	340	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	340	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	200	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	95	380	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	UJ	85.3	370	ug/Kg	Ordnance Assembly Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	33.9	340	ug/Kg	Ordnance Assembly Area	composite
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	33.9	340	ug/Kg	Ordnance Assembly Area	composite
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	UJ	85.3	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	UJ	85.3	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	UJ	85.3	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	UJ	85.3	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	UJ	85.3	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	UJ	85.3	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	UJ	85.3	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	UJ	85.3	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	UJ	85.3	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	UJ	85.3	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	UJ	85.3	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	UJ	85.3	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	UJ	85.3	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	UJ	85.3	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	UJ	85.3	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	UJ	85.3	330	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	UJ	85.3	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	UJ	85.3	460	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	UJ	85.3	370	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	UJ	85.3	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	UJ	85.3	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	UJ	85.3	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	UJ	85.3	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	UJ	85.3	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	UJ	85.3	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	UJ	85.3	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	UJ	85.3	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	UJ	85.3	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	UJ	85.3	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	UJ	85.3	340	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	UJ	85.3	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	85.3	340	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	UJ	85.3	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	UJ	85.3	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	UJ	85.3	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	UJ	85.3	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	UJ	85.3	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	UJ	85.3	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	UJ	85.3	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	85.3	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	85.3	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	85.3	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	85.3	390	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	85.3	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	85.3	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	85.3	370	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	85.3	400	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	85.3	370	ug/Kg	J-3 Demolition Area	
SS102XA	AQ137	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	UJ	59	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ138	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	UJ	59	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ139	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	UJ	59	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ140	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	UJ	59	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ141	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	UJ	60	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ142	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	UJ	59	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ143	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	UJ	58	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ144	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	UJ	58	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ145	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	UJ	55	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ146	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	UJ	58	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ147	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	UJ	57	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ148	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	51	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ149	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	57	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ150	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	52	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ151	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	51	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ152	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	52	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ187	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	52	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ188	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	52	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ189	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	53	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ190	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	60	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ191	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	53	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ192	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	55	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ193	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	50	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ194	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	51	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ195	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	56	370	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ196	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	51	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ197	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	50	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ198	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	52	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ199	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	51	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ200	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	51	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ201	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	52	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ202	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	50	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ203	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	51	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	40.9	410	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	41.6	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	43.1	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	38.8	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	38.8	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	41.1	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	38.6	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	42.1	430	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	41	420	ug/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	43.9	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	38.6	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	42.5	430	ug/Kg	J-3 Gauntlet Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	41.7	420	ug/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	ISOPHORONE	*	ND	U	39.5	400	ug/Kg	J-3 Gauntlet Area	composite
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	ISOPHORONE	*	ND	U	40	410	ug/Kg	J-3 Gauntlet Area	discrete
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW8270C	ISOPHORONE	*	ND	U	40.8	410	ug/Kg	J-3 Gauntlet Area	composite
SS102XB	AQ192	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	153	153		6.44	6.44	mg/Kg	J-3 Presumed M550 Berm Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW6010B	LEAD	40.6	40.6		0.14	0.14	mg/Kg	Ordnance Assembly Area	composite
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW6010B	LEAD	26.2	26.2		0.34	0.36	mg/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW6010B	LEAD	25.2	25.2		0.34	0.35	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	17.6	17.6		0.21	0.21	mg/Kg	J-3 Gauntlet Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW6010B	LEAD	16.9	16.9		0.31	0.38	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08766	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	LEAD	16.8	16.8		0.3	0.67	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08784	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	LEAD	16.7	16.7		0.3	0.67	mg/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW6010B	LEAD	16.7	16.7		0.36	0.37	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	16.4	16.4		0.24	0.24	mg/Kg	J-3 Gauntlet Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW6010B	LEAD	15.3	15.3		0.34	0.36	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08759	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	LEAD	14.8	14.8	J	0.29	0.29	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08768	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	LEAD	14.6	14.6		0.3	0.65	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08757	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	LEAD	14.3	14.3	J	0.3	0.33	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08760	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	LEAD	14.1	14.1	J	0.3	0.31	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08780	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	LEAD	13.2	13.2	J	0.3	0.33	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08765	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	LEAD	13.1	13.1		0.3	0.62	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08772	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	LEAD	12.9	12.9		0.3	0.98	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08758	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	LEAD	12.8	12.8	J	0.3	0.34	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	CL200.7	LEAD	12.7	12.7		0.2	0.2	mg/Kg	J-3 Gauntlet Area	
SS04628-A	08767	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	LEAD	11.8	11.8		0.3	0.62	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08779	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	LEAD	11.7	11.7	J	0.28	0.28	mg/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW6010B	LEAD	11.6	11.6		0.36	0.38	mg/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW6010B	LEAD	11.6	11.6		0.33	0.33	mg/Kg	J-3 Gauntlet Area	composite
SS04628-A	08769	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	LEAD	11.3	11.3		0.3	0.64	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08778	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	LEAD	11.3	11.3	J	0.3	0.34	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08756	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	LEAD	11.2	11.2	J	0.3	0.3	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08771	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	LEAD	10.9	10.9		0.3	0.8	mg/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW6010B	LEAD	10.9	10.9		0.28	0.35	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08770	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	LEAD	10.6	10.6		0.3	0.66	mg/Kg	J-3 Presumed M550 Berm Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	10.5	10.5	J	0.32	0.362	mg/Kg	Ordnance Assembly Area	
SS04628-A	08764	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	LEAD	10.5	10.5		0.3	0.69	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08783	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	LEAD	10.5	10.5		0.3	0.7	mg/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW6010B	LEAD	10.5	10.5		0.29	0.32	mg/Kg	J-3 Presumed M550 Berm Area	
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW6010B	LEAD	10.4	10.4		0.31	0.31	mg/Kg	J-3 Gauntlet Area	discrete
SS04627-A	08763	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	LEAD	10	10	J	0.27	0.27	mg/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW6010B	LEAD	9.8	9.8		0.28	0.35	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08762	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	LEAD	9.7	9.7	J	0.28	0.28	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	9.4	9.4	J	0.2	0.3	mg/Kg	J-3 Demolition Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	9.3	9.3	J	0.32	0.32	mg/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	CL200.7	LEAD	9.3	9.3		0.2	0.256	mg/Kg	Ordnance Assembly Area	
SS04634-A	08773	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	LEAD	9.2	9.2		0.3	0.3	mg/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	8.9	8.9		0.22	0.22	mg/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	CL200.7	LEAD	8.8	8.8		0.21	0.21	mg/Kg	J-3 Gauntlet Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW6010B	LEAD	8.8	8.8		0.27	0.33	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	8.5	8.5	J	0.2	0.299	mg/Kg	J-3 Demolition Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	8.4	8.4		0.22	0.22	mg/Kg	J-3 Gauntlet Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	LEAD	8.2	8.2	J	0.2	0.293	mg/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	8.2	8.2	J	0.2	0.273	mg/Kg	J-3 Demolition Area	
SS04627-A	08761	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	LEAD	8.2	8.2	J	0.3	0.31	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08781	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	LEAD	8.2	8.2	J	0.3	0.32	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08782	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	LEAD	8.2	8.2		0.3	0.61	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	8.1	8.1	J	0.2	0.276	mg/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	8	8	J	0.2	0.264	mg/Kg	J-3 Demolition Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW6010B	LEAD	7.9	7.9		0.3	0.33	mg/Kg	J-3 Presumed M550 Berm Area	
SS04634-A	08805	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	LEAD	7.8	7.8		0.28	0.28	mg/Kg	J-3 Gauntlet Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	7.8	7.8	J	0.2	0.282	mg/Kg	J-3 Demolition Area	
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW6010B	LEAD	7.7	7.7		0.29	0.29	mg/Kg	J-3 Gauntlet Area	composite
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	LEAD	7.7	7.7	J	0.2	0.281	mg/Kg	J-3 Demolition Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW6010B	LEAD	7.7	7.7		0.31	0.34	mg/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW6010B	LEAD	7.7	7.7		0.31	0.33	mg/Kg	J-3 Gauntlet Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	7.6	7.6	J	0.2	0.283	mg/Kg	J-3 Demolition Area	
SS102XA	AQ139	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	LEAD	7.57	7.57		1.42	1.42	mg/Kg	J-3 Presumed M550 Berm Area	
SS04634-A	J3AT12004_PE1	8/30/2006	373204.1	4617509	0	0.25		YES		SW6010B	LEAD	7.5	7.5		0.25	0.9275	mg/Kg	J-3 Gauntlet Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	LEAD	7.5	7.5	J	0.2	0.251	mg/Kg	J-3 Demolition Area	
SS04642-A	08785	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	LEAD	7.5	7.5		0.3	0.56	mg/Kg	J-3 Presumed M550 Berm Area	
SS04634-A	08807	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	LEAD	7.2	7.2		0.29	0.29	mg/Kg	J-3 Gauntlet Area	
SS04634-A	08808	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	LEAD	7.2	7.2		0.3	0.3	mg/Kg	J-3 Gauntlet Area	
SS102XA	AQ138	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	LEAD	7.12	7.12		1.35	1.35	mg/Kg	J-3 Presumed M550 Berm Area	
SS04634-A	J3AT12004_PE2	8/30/2006	373204.1	4617509	0	0.25		YES		SW6010B	LEAD	7	7		0.24	0.885	mg/Kg	J-3 Gauntlet Area	
SS04634-A	J3AT12004_PE3	8/30/2006	373204.1	4617509	0	0.25		YES		SW6010B	LEAD	7	7		0.24	0.8891	mg/Kg	J-3 Gauntlet Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	CL200.7	LEAD	7	7	J	0.32	0.36	mg/Kg	Ordnance Assembly Area	
SS04634-A	08803	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	LEAD	6.7	6.7		0.26	0.26	mg/Kg	J-3 Gauntlet Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	LEAD	6.5	6.5	J	0.2	0.259	mg/Kg	J-3 Demolition Area	
SS04634-A	08804	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	LEAD	6.4	6.4		0.26	0.26	mg/Kg	J-3 Gauntlet Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	6.4	6.4		0.2	0.27	mg/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	6.4	6.4	J	0.2	0.274	mg/Kg	J-3 Demolition Area	
SS102XA	AQ141	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	LEAD	6.4	6.4		1.35	1.35	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	LEAD	6.3	6.3		0.2	0.333	mg/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	LEAD	6.2	6.2	J	0.2	0.285	mg/Kg	J-3 Demolition Area	
SS102XA	AQ137	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	LEAD	6.12	6.12		1.37	1.37	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	6.1	6.1		0.2	0.246	mg/Kg	J-3 Demolition Area	
SS102XA	AQ140	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	LEAD	6.02	6.02		1.36	1.36	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	6	6	J	0.2	0.251	mg/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	5.9	5.9	J	0.2	0.248	mg/Kg	J-3 Demolition Area	
SS04634-A	08809	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	LEAD	5.8	5.8		0.26	0.26	mg/Kg	J-3 Gauntlet Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	5.7	5.7		0.2	0.237	mg/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	5.5	5.5	J	0.2	0.248	mg/Kg	J-3 Demolition Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW6010B	LEAD	5.3	5.3		0.27	0.29	mg/Kg	J-3 Gauntlet Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	CL200.7	LEAD	5.3	5.3		0.32	0.321	mg/Kg	Ordnance Assembly Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	CL200.7	LEAD	5.2	5.2		0.308	0.308	mg/Kg	Ordnance Assembly Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	5.2	5.2		0.2	0.258	mg/Kg	J-3 Demolition Area	
SS102XA	AQ143	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	5.14	5.14		1.51	1.51	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ144	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	5.1	5.1		1.38	1.38	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	4.9	4.9		0.2	0.256	mg/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	LEAD	4.9	4.9		0.2	0.26	mg/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	4.8	4.8		0.2	0.235	mg/Kg	J-3 Demolition Area	
SS102XB	AQ195	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	4.8	4.8		1.55	1.55	mg/Kg	J-3 Presumed M550 Berm Area	
SS04634-A	08802	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	LEAD	4.7	4.7		0.27	0.27	mg/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW6010B	LEAD	4.6	4.6		0.25	0.27	mg/Kg	J-3 Gauntlet Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	4.6	4.6		0.2	0.254	mg/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	4.6	4.6	J	0.2	0.238	mg/Kg	J-3 Demolition Area	
SS102XB	AQ202	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	CL200.7	LEAD	4.6	4.6		1.12	1.12	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ146	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	4.51	4.51		1.43	1.43	mg/Kg	J-3 Presumed M550 Berm Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	CL200.7	LEAD	4.5	4.5	J	0.294	0.294	mg/Kg	Ordnance Assembly Area	
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW6010B	LEAD	4.5	4.5		0.14	0.14	mg/Kg	Ordnance Assembly Area	composite
SS102XB	AQ187	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	LEAD	4.5	4.5		1.55	1.55	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ142	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	4.48	4.48		1.39	1.39	mg/Kg	J-3 Presumed M550 Berm Area	
MW-125	AL198	10/26/2000	373238.15	4617429.13	1.5	2	1.5	YES	No Excavation	CL200.7	LEAD	4.4	4.4	J	0.25	0.25	mg/Kg	Ordnance Assembly Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	LEAD	4.4	4.4		0.2	0.25	mg/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	4.4	4.4		0.2	0.243	mg/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	4.4	4.4	J	0.2	0.243	mg/Kg	J-3 Demolition Area	
SS102XB	AQ188	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	LEAD	4.4	4.4		1.42	1.42	mg/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	4.3	4.3		0.308	0.308	mg/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	4.3	4.3		0.32	0.363	mg/Kg	J-3 Gauntlet Area	
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	LEAD	4.3	4.3		0.2	0.261	mg/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	4.3	4.3		0.2	0.255	mg/Kg	J-3 Demolition Area	
SS102XA	AQ145	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	4.29	4.29		1.34	1.34	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ147	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	4.29	4.29		1.4	1.4	mg/Kg	J-3 Presumed M550 Berm Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	CL200.7	LEAD	4.2	4.2		0.293	0.293	mg/Kg	Ordnance Assembly Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	LEAD	4.1	4.1		0.2	0.27	mg/Kg	J-3 Demolition Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW6010B	LEAD	4	4		0.28	0.3	mg/Kg	J-3 Gauntlet Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	LEAD	3.9	3.9		0.2	0.235	mg/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	3.9	3.9		0.2	0.236	mg/Kg	J-3 Demolition Area	
SS102XB	AQ190	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	LEAD	3.9	3.9		1.72	1.72	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	LEAD	3.8	3.8		0.2	0.23	mg/Kg	J-3 Demolition Area	
SS102XB	AQ193	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	3.8	3.8		1.44	1.44	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	3.7	3.7		0.315	0.315	mg/Kg	J-3 Gauntlet Area	
SS102XB	AQ191	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	LEAD	3.7	3.7		1.47	1.47	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ199	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	3.7	3.7		1.25	1.25	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	3.6	3.6		0.32	0.364	mg/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	3.6	3.6		0.32	0.346	mg/Kg	J-3 Gauntlet Area	
SS102XB	AQ203	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	CL200.7	LEAD	3.6	3.6		1.18	1.18	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	3.5	3.5		0.2	0.248	mg/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	LEAD	3.5	3.5		0.2	0.245	mg/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	3.5	3.5	J	0.2	0.254	mg/Kg	J-3 Demolition Area	
SS102XB	AQ201	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	3.5	3.5		1.42	1.42	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	3.4	3.4		0.32	0.334	mg/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	3.4	3.4		0.32	0.362	mg/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	3.4	3.4		0.32	0.347	mg/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW6010B	LEAD	3.4	3.4		0.28	0.3	mg/Kg	J-3 Gauntlet Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	3.4	3.4		0.2	0.228	mg/Kg	J-3 Demolition Area	
SS102XB	AQ196	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	3.4	3.4		1.18	1.18	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	3.3	3.3		0.32	0.382	mg/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	3.2	3.2		0.316	0.316	mg/Kg	J-3 Gauntlet Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	LEAD	3.2	3.2		0.2	0.232	mg/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	3.2	3.2		0.2	0.228	mg/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	3.2	3.2		0.2	0.244	mg/Kg	J-3 Demolition Area	
SS102XB	AQ189	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	LEAD	3.2	3.2		1.2	1.2	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ194	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	3.2	3.2		0.275	0.275	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	3.1	3.1		0.31	0.31	mg/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	3.1	3.1		0.32	0.323	mg/Kg	J-3 Gauntlet Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	LEAD	3.1	3.1		0.2	0.245	mg/Kg	J-3 Demolition Area	
SS102XA	AQ150	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	3.1	3.1		0.582	0.582	mg/Kg	J-3 Presumed M550 Berm Area	
SS04634-A	08806	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	LEAD	3	3		0.3	0.3	mg/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	3	3		0.32	0.36	mg/Kg	J-3 Gauntlet Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	3	3		0.2	0.237	mg/Kg	J-3 Demolition Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	2.9	2.9		0.32	0.36	mg/Kg	J-3 Gauntlet Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	2.9	2.9		0.2	0.226	mg/Kg	J-3 Demolition Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	2.8	2.8		0.32	0.344	mg/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	CL200.7	LEAD	2.7	2.7		0.32	0.329	mg/Kg	J-3 Gauntlet Area	
SS102XB	AQ197	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	2.7	2.7		1.34	1.34	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ200	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	2.7	2.7		1.15	1.15	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	2.6	2.6		0.2	0.241	mg/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	2.6	2.6		0.2	0.261	mg/Kg	J-3 Demolition Area	
SS102XA	AQ149	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	2.6	2.6		1.54	1.54	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	CL200.7	LEAD	2.5	2.5		0.32	0.347	mg/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	CL200.7	LEAD	2.5	2.5		0.32	0.353	mg/Kg	J-3 Gauntlet Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	CL200.7	LEAD	2.4	2.4		0.32	0.333	mg/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	2.4	2.4		0.306	0.306	mg/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW6010B	LEAD	2.4	2.4		0.24	0.26	mg/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	CL200.7	LEAD	2.3	2.3		0.32	0.375	mg/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	CL200.7	LEAD	2.3	2.3		0.319	0.319	mg/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	CL200.7	LEAD	2.3	2.3		0.316	0.316	mg/Kg	Ordnance Assembly Area	
SS102XA	AQ151	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	2.3	2.3		0.447	0.447	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ198	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	2.3	2.3		1.08	1.08	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	CL200.7	LEAD	2.2	2.2		0.305	0.305	mg/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	CL200.7	LEAD	2.2	2.2		0.32	0.327	mg/Kg	J-3 Gauntlet Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	CL200.7	LEAD	2.2	2.2		0.3	0.3	mg/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	CL200.7	LEAD	2.1	2.1		0.32	0.328	mg/Kg	Ordnance Assembly Area	
SS102XA	AQ152	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	2	2		1.51	1.51	mg/Kg	J-3 Presumed M550 Berm Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	CL200.7	LEAD	1.9	1.9		0.293	0.293	mg/Kg	Ordnance Assembly Area	
SS102XA	AQ148	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	1.9	1.9		1.32	1.32	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	1.7	1.7		0.2	0.241	mg/Kg	J-3 Demolition Area	
MW-125	AJ328	9/13/2000	373238.15	4617429.13	20	22	20	YES	No Excavation	CL200.7	LEAD	*	ND	UJ	0.294	0.294	mg/Kg	Ordnance Assembly Area	
MW-125	AJ329	9/13/2000	373238.15	4617429.13	30	32	30	YES	No Excavation	CL200.7	LEAD	*	ND	UJ	0.32	0.339	mg/Kg	Ordnance Assembly Area	
MW-125	AJ330	9/13/2000	373238.15	4617429.13	40	42	40	YES	No Excavation	CL200.7	LEAD	*	ND	UJ	0.261	0.261	mg/Kg	Ordnance Assembly Area	
MW-125	AJ331	9/13/2000	373238.15	4617429.13	50	52	50	YES	No Excavation	CL200.7	LEAD	*	ND	UJ	0.291	0.291	mg/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	6560	6560		23.3	23.3	mg/Kg	Ordnance Assembly Area	
SS04642-A	08784	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	2850	2850		72	72	mg/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW6010B	MAGNESIUM	2690	2690		39	635	mg/Kg	J-3 Gauntlet Area	
SS04628-A	08766	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	2440	2440		72	72	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08762	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	2360	2360		61.2	61.2	mg/Kg	J-3 Presumed M550 Berm Area	
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW6010B	MAGNESIUM	2350	2350		33.7	33.7	mg/Kg	J-3 Gauntlet Area	discrete
SS04627-A	08757	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	2340	2340		71.5	71.5	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08780	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	2340	2340		71.9	71.9	mg/Kg	J-3 Presumed M550 Berm Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	2310	2310		82.5	131	mg/Kg	Ordnance Assembly Area	
SS04627-A	08763	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	2290	2290		60.2	60.2	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ143	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	2270	2270		3.86	3.86	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ138	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	2210	2210		4.01	4.01	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08759	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	2140	2140		64.7	64.7	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ137	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	2130	2130		3.43	3.43	mg/Kg	J-3 Presumed M550 Berm Area	
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW6010B	MAGNESIUM	2120	2120		36.6	36.6	mg/Kg	J-3 Gauntlet Area	composite
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	2110	2110		82.5	153	mg/Kg	J-3 Demolition Area	
SS102XA	AQ139	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	2110	2110		3.53	3.53	mg/Kg	J-3 Presumed M550 Berm Area	
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW6010B	MAGNESIUM	2100	2100		31.3	31.3	mg/Kg	J-3 Gauntlet Area	composite
SS102XB	AQ190	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	2080	2080		13.3	13.3	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08767	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	2050	2050		67.1	67.1	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ141	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	2030	2030		4.01	4.01	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08772	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	2020	2020		105	105	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ142	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	2000	2000		3.67	3.67	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ144	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	1970	1970		3.97	3.97	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ140	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	1950	1950		3.83	3.83	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	1920	1920		52	52	mg/Kg	J-3 Gauntlet Area	
SS04628-A	08769	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	1900	1900		68.6	68.6	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	1890	1890		82.5	145	mg/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	1870	1870		82.5	150	mg/Kg	J-3 Demolition Area	
SS102XB	AQ195	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	1870	1870		11.8	11.8	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ187	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	1860	1860		11.1	11.1	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ147	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	1850	1850		3.62	3.62	mg/Kg	J-3 Presumed M550 Berm Area	
SS04634-A	08808	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	1840	1840	J	64.9	64.9	mg/Kg	J-3 Gauntlet Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW6010B	MAGNESIUM	1830	1830		34	553	mg/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	1820	1820		53.4	53.4	mg/Kg	J-3 Gauntlet Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	1820	1820		82.5	153	mg/Kg	J-3 Demolition Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW6010B	MAGNESIUM	1820	1820		31.2	577	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08764	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	1790	1790		74.1	74.1	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08758	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	1770	1770		74.2	74.2	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ146	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	1770	1770		3.67	3.67	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	1750	1750		55	55	mg/Kg	J-3 Gauntlet Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	1750	1750		82.5	144	mg/Kg	J-3 Demolition Area	
SS102XB	AQ192	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	1750	1750		11.7	11.7	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08765	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	1740	1740		66.5	66.5	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08779	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	1740	1740		60.8	60.8	mg/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	1730	1730		82.5	121	mg/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	1710	1710		82.5	144	mg/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	1710	1710		82.5	140	mg/Kg	J-3 Demolition Area	
SS102XA	AQ149	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	1680	1680		11.6	11.6	mg/Kg	J-3 Presumed M550 Berm Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	1670	1670		28.1	28.7	mg/Kg	Ordnance Assembly Area	
SS04628-A	08771	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	1670	1670		85.5	85.5	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	1620	1620		55	55	mg/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	1610	1610		61	61	mg/Kg	J-3 Gauntlet Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	1590	1590		82.5	135	mg/Kg	J-3 Demolition Area	
SS102XB	AQ191	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	1590	1590		11.5	11.5	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	1580	1580		35.8	35.8	mg/Kg	J-3 Demolition Area	
SS102XB	AQ188	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	1570	1570		11	11	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	1560	1560		49	49	mg/Kg	J-3 Gauntlet Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	1540	1540		82.5	140	mg/Kg	J-3 Demolition Area	
SS04627-A	08760	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	1540	1540		67.8	67.8	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08770	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	1480	1480		70.7	70.7	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ145	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	1470	1470		3.78	3.78	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ199	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	1470	1470		11.6	11.6	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	1450	1450		82.5	141	mg/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	1430	1430		82.5	129	mg/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	1360	1360		82.5	132	mg/Kg	J-3 Demolition Area	
SS04642-A	08783	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	1360	1360		74.7	74.7	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	1350	1350		82.5	127	mg/Kg	J-3 Demolition Area	
SS04628-A	08768	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	1340	1340		70	70	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ193	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	1340	1340		9.87	9.87	mg/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW6010B	MAGNESIUM	1340	1340		36.8	605	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	1320	1320		28.1	35.6	mg/Kg	J-3 Gauntlet Area	
SS04627-A	08756	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	1290	1290		65.7	65.7	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ189	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	1290	1290		10.6	10.6	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	1230	1230		82.5	116	mg/Kg	J-3 Demolition Area	
SS04627-A	08761	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	1230	1230		67	67	mg/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW6010B	MAGNESIUM	1230	1230		33.3	542	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	1220	1220		82.5	128	mg/Kg	J-3 Demolition Area	
SS102XB	AQ194	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	1210	1210		9.63	9.63	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ203	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	CL200.7	MAGNESIUM	1200	1200		3.46	3.46	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	1190	1190		82.5	127	mg/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	1160	1160		34.2	34.2	mg/Kg	J-3 Demolition Area	
SS102XB	AQ201	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	1160	1160		11.2	11.2	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ196	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	1140	1140		11.1	11.1	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ197	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	1140	1140		10.4	10.4	mg/Kg	J-3 Presumed M550 Berm Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW6010B	MAGNESIUM	1130	1130		29.3	477	mg/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	CL200.7	MAGNESIUM	1110	1110		24.4	24.4	mg/Kg	Ordnance Assembly Area	
MW-125	AL198	10/26/2000	373238.15	4617429.13	1.5	2	1.5	YES	No Excavation	CL200.7	MAGNESIUM	1100	1100		19.8	19.8	mg/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	1100	1100		25.4	25.4	mg/Kg	Ordnance Assembly Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	1090	1090		28.1	41.9	mg/Kg	J-3 Gauntlet Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	CL200.7	MAGNESIUM	1090	1090		25.4	25.4	mg/Kg	Ordnance Assembly Area	
SS04642-A	08785	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	1070	1070		59.8	59.8	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	1060	1060		82.5	146	mg/Kg	J-3 Demolition Area	
SS102XB	AQ202	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	CL200.7	MAGNESIUM	1030	1030		3.38	3.38	mg/Kg	J-3 Presumed M550 Berm Area	
SS04634-A	08804	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	1020	1020	J	57.2	57.2	mg/Kg	J-3 Gauntlet Area	
SS04634-A	08807	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	1010	1010	J	62.9	62.9	mg/Kg	J-3 Gauntlet Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	1010	1010		48.5	48.5	mg/Kg	J-3 Demolition Area	
SS04634-A	08803	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	978	978	J	56.1	56.1	mg/Kg	J-3 Gauntlet Area	
SS102XA	AQ152	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	977	977		10.6	10.6	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	963	963		39.3	39.3	mg/Kg	J-3 Demolition Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	CL200.7	MAGNESIUM	959	959		25	25	mg/Kg	Ordnance Assembly Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW6010B	MAGNESIUM	955	955		30.4	577	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	941	941		82.5	122	mg/Kg	J-3 Demolition Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	928	928		28.1	36.4	mg/Kg	J-3 Gauntlet Area	
SS04634-A	08805	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	919	919	J	62	62	mg/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	916	916		82.5	117	mg/Kg	J-3 Demolition Area	
SS102XB	AQ200	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	911	911		11.1	11.1	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	907	907		37.8	37.8	mg/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	878	878		34.3	34.3	mg/Kg	J-3 Demolition Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW6010B	MAGNESIUM	872	872		27.5	447	mg/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	871	871		28.1	39.9	mg/Kg	J-3 Gauntlet Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	838	838		82.5	125	mg/Kg	J-3 Demolition Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW6010B	MAGNESIUM	838	838		34	626	mg/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW6010B	MAGNESIUM	838	838		39.8	623	mg/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW6010B	MAGNESIUM	833	833		36.9	585	mg/Kg	J-3 Presumed M550 Berm Area	
SS04634-A	08809	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	832	832	J	56.6	56.6	mg/Kg	J-3 Gauntlet Area	
SS102XB	AQ198	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	823	823		10.6	10.6	mg/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW6010B	MAGNESIUM	816	816		37	483	mg/Kg	J-3 Presumed M550 Berm Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW6010B	MAGNESIUM	800	800		30.5	497	mg/Kg	J-3 Gauntlet Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	796	796		82.5	130	mg/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	793	793		37.5	37.5	mg/Kg	J-3 Demolition Area	
SS04634-A	08802	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	792	792	J	59.9	59.9	mg/Kg	J-3 Gauntlet Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	791	791		35.3	35.3	mg/Kg	J-3 Demolition Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	782	782		28.1	40	mg/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW6010B	MAGNESIUM	779	779		30.8	501	mg/Kg	J-3 Gauntlet Area	
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	761	761		82.5	134	mg/Kg	J-3 Demolition Area	
SS04642-A	08778	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	760	760		73.7	73.7	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	752	752		28.1	40.7	mg/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	740	740		28.1	35.8	mg/Kg	J-3 Gauntlet Area	
SS102XA	AQ150	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	732	732		11	11	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ148	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	728	728		9.87	9.87	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	714	714		28.1	40.1	mg/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	710	710		28.1	41.6	mg/Kg	J-3 Gauntlet Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	CL200.7	MAGNESIUM	706	706		28.1	59.9	mg/Kg	Ordnance Assembly Area	
SS04634-A	08773	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	705	705	J	65.9	65.9	mg/Kg	J-3 Gauntlet Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW6010B	MAGNESIUM	703	703		29.8	548	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	689	689		82.5	131	mg/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	687	687		82.5	128	mg/Kg	J-3 Demolition Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW6010B	MAGNESIUM	677	677		32.2	533	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	676	676		39.2	39.2	mg/Kg	J-3 Demolition Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	672	672		28.1	39.7	mg/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	661	661		28.1	41.9	mg/Kg	J-3 Gauntlet Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	656	656		37.1	37.1	mg/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	653	653		35.6	35.6	mg/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	649	649		82.5	117	mg/Kg	J-3 Demolition Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	622	622		28.1	44.1	mg/Kg	J-3 Gauntlet Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	CL200.7	MAGNESIUM	597	597		28.1	28.5	mg/Kg	Ordnance Assembly Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	591	591		82.5	120	mg/Kg	J-3 Demolition Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	590	590		28.1	38.6	mg/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	580	580		28.1	36.5	mg/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	558	558		28.1	36.8	mg/Kg	J-3 Gauntlet Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	558	558		82.5	130	mg/Kg	J-3 Demolition Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW6010B	MAGNESIUM	557	557		16.5	16.5	mg/Kg	Ordnance Assembly Area	composite
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	556	556		82.5	119	mg/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	547	547		82.5	127	mg/Kg	J-3 Demolition Area	
SS04642-A	08781	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	546	546		70.8	70.8	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	533	533		28.1	37.4	mg/Kg	J-3 Gauntlet Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	527	527		82.5	125	mg/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	515	515		35.6	35.6	mg/Kg	J-3 Demolition Area	
SS04642-A	08782	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	511	511		65.5	65.5	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	504	504		82.5	115	mg/Kg	J-3 Demolition Area	
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW6010B	MAGNESIUM	474	474	J	17.4	17.4	mg/Kg	Ordnance Assembly Area	composite
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	466	466		82.5	123	mg/Kg	J-3 Demolition Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	464	464		28.1	41.6	mg/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	461	461		28.1	38	mg/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	460	460		82.5	121	mg/Kg	J-3 Demolition Area	
SS04634-A	08806	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	455	455	J	66.6	66.6	mg/Kg	J-3 Gauntlet Area	
SS102XA	AQ151	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	444	444		10.5	10.5	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	435	435		28.1	38.5	mg/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW6010B	MAGNESIUM	435	435		26.3	428	mg/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	434	434		28.1	42	mg/Kg	J-3 Gauntlet Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	429	429		82.5	133	mg/Kg	J-3 Demolition Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	387	387		28.1	35.4	mg/Kg	J-3 Gauntlet Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW6010B	MAGNESIUM	386	386	J	33.5	483	mg/Kg	J-3 Presumed M550 Berm Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	CL200.7	MAGNESIUM	381	381		23.8	23.8	mg/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	CL200.7	MAGNESIUM	375	375		23.2	23.2	mg/Kg	Ordnance Assembly Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	370	370		28.1	37.7	mg/Kg	J-3 Gauntlet Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	359	359		82.5	124	mg/Kg	J-3 Demolition Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	CL200.7	MAGNESIUM	355	355		26	26	mg/Kg	Ordnance Assembly Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	323	323		28.1	35.2	mg/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	299	299		28.1	43.3	mg/Kg	J-3 Gauntlet Area	
MW-125	AJ331	9/13/2000	373238.15	4617429.13	50	52	50	YES	No Excavation	CL200.7	MAGNESIUM	288	288		28.1	59.5	mg/Kg	Ordnance Assembly Area	
MW-125	AJ330	9/13/2000	373238.15	4617429.13	40	42	40	YES	No Excavation	CL200.7	MAGNESIUM	240	240		28.1	53.4	mg/Kg	Ordnance Assembly Area	
MW-125	AJ329	9/13/2000	373238.15	4617429.13	30	32	30	YES	No Excavation	CL200.7	MAGNESIUM	189	189		28.1	69.3	mg/Kg	Ordnance Assembly Area	
MW-125	AJ328	9/13/2000	373238.15	4617429.13	20	22	20	YES	No Excavation	CL200.7	MAGNESIUM	110	110	J	28.1	60.1	mg/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	CL200.7	MANGANESE	142	142		0.08	0.0861	mg/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	142	142	J	0.08	0.11	mg/Kg	Ordnance Assembly Area	
SS102XB	AQ193	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	128	128		0.0826	0.0826	mg/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW6010B	MANGANESE	128	128		0.13	1.91	mg/Kg	J-3 Gauntlet Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW6010B	MANGANESE	128	128		0.11	1.16	mg/Kg	J-3 Gauntlet Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	124	124		0.0568	0.0568	mg/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	121	121		0.2	0.713	mg/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	118	118		0.2	0.776	mg/Kg	J-3 Demolition Area	
SS04642-A	08784	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	118	118		0.24	0.24	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ199	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	118	118		0.0969	0.0969	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	113	113		0.2	0.754	mg/Kg	J-3 Demolition Area	
SS102XB	AQ196	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	108	108		0.0928	0.0928	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ197	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	107	107		0.0874	0.0874	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	106	106		0.2	0.745	mg/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	103	103		0.2	0.899	mg/Kg	J-3 Demolition Area	
SS102XB	AQ190	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	103	103		0.111	0.111	mg/Kg	J-3 Presumed M550 Berm Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	CL200.7	MANGANESE	102	102		0.08	0.138	mg/Kg	Ordnance Assembly Area	
SS04628-A	08766	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	102	102		0.24	0.24	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ194	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	102	102		0.0806	0.0806	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	99.8	99.8		0.2	0.821	mg/Kg	J-3 Demolition Area	
SS102XA	AQ143	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	99.7	99.7		0.105	0.105	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	98.9	98.9		0.2	0.878	mg/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	98.8	98.8		0.2	0.843	mg/Kg	J-3 Demolition Area	
SS04642-A	08780	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	97.1	97.1		0.23	0.23	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ191	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	97.1	97.1		0.0964	0.0964	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08763	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	96.9	96.9		0.2	0.2	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ188	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	96.9	96.9		0.0922	0.0922	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08757	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	96.1	96.1		0.23	0.23	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ192	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	95.9	95.9		0.0979	0.0979	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08762	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	95.6	95.6		0.2	0.2	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ152	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	95.6	95.6		0.089	0.089	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ203	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	CL200.7	MANGANESE	95.2	95.2		0.0941	0.0941	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	94.8	94.8		0.2	0.744	mg/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	94.2	94.2		0.0573	0.0573	mg/Kg	J-3 Demolition Area	
SS102XA	AQ139	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	92.8	92.8		0.0962	0.0962	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	92.4	92.4		0.2	0.849	mg/Kg	J-3 Demolition Area	
SS04628-A	08772	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	92.2	92.2		0.35	0.35	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	92.1	92.1		0.2	0.791	mg/Kg	J-3 Demolition Area	
SS102XB	AQ201	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	91.8	91.8		0.0941	0.0941	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ138	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	91.7	91.7		0.109	0.109	mg/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW6010B	MANGANESE	89.8	89.8		0.1	0.1	mg/Kg	J-3 Gauntlet Area	composite
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	89.8	89.8		0.2	0.828	mg/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	89.5	89.5		0.2	0.897	mg/Kg	J-3 Demolition Area	
SS102XA	AQ137	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	89.5	89.5		0.0935	0.0935	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ200	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	89.5	89.5		0.0927	0.0927	mg/Kg	J-3 Presumed M550 Berm Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	89.3	89.3		0.059	0.059	mg/Kg	Ordnance Assembly Area	
SS102XB	AQ202	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	CL200.7	MANGANESE	89.3	89.3		0.0921	0.0921	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ141	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	89	89		0.109	0.109	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	88.4	88.4		0.2	0.709	mg/Kg	J-3 Demolition Area	
SS102XA	AQ147	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	88.1	88.1		0.0986	0.0986	mg/Kg	J-3 Presumed M550 Berm Area	
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW6010B	MANGANESE	87.8	87.8		0.11	0.11	mg/Kg	J-3 Gauntlet Area	discrete
SS102XB	AQ187	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	87.7	87.7		0.0926	0.0926	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ195	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	87.5	87.5		0.0984	0.0984	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ144	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	87.4	87.4		0.108	0.108	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08767	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	87.2	87.2		0.22	0.22	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08759	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	86.8	86.8		0.21	0.21	mg/Kg	J-3 Presumed M550 Berm Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	CL200.7	MANGANESE	86.5	86.5		0.08	0.135	mg/Kg	Ordnance Assembly Area	
MW-125	AL198	10/26/2000	373238.15	4617429.13	1.5	2	1.5	YES	No Excavation	CL200.7	MANGANESE	86.2	86.2	J	0.08	0.0936	mg/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	CL200.7	MANGANESE	86.1	86.1		0.08	0.131	mg/Kg	Ordnance Assembly Area	
SS102XA	AQ149	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	85.1	85.1		0.0967	0.0967	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	84.9	84.9		0.2	0.845	mg/Kg	J-3 Demolition Area	
SS102XA	AQ142	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	84.9	84.9		0.0998	0.0998	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ146	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	84.8	84.8		0.1	0.1	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	84.7	84.7		0.2	0.754	mg/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	84.3	84.3		0.2	0.819	mg/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	84.2	84.2		0.0624	0.0624	mg/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	84	84		0.053	0.053	mg/Kg	J-3 Demolition Area	
SS04634-A	08808	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	83	83		0.21	0.21	mg/Kg	J-3 Gauntlet Area	
SS04628-A	08765	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	82.9	82.9		0.22	0.22	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	82.5	82.5		0.0685	0.0685	mg/Kg	J-3 Gauntlet Area	
SS102XB	AQ198	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	80.5	80.5		0.0885	0.0885	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ140	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	80.3	80.3		0.104	0.104	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08764	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	80.2	80.2		0.25	0.25	mg/Kg	J-3 Presumed M550 Berm Area	
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW6010B	MANGANESE	79.7	79.7		0.12	0.12	mg/Kg	J-3 Gauntlet Area	composite
SS04628-A	08769	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	79.6	79.6		0.23	0.23	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	79.2	79.2		0.2	0.854	mg/Kg	J-3 Demolition Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	78	78		0.08	0.08	mg/Kg	J-3 Gauntlet Area	
SS04628-A	08771	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	77.9	77.9		0.28	0.28	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	77.8	77.8		0.0591	0.0591	mg/Kg	J-3 Demolition Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW6010B	MANGANESE	77.2	77.2	J	0.1	1.73	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	76.9	76.9		0.21	0.21	mg/Kg	J-3 Gauntlet Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	76.7	76.7	J	0.08	0.136	mg/Kg	Ordnance Assembly Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	75.4	75.4		0.0561	0.0561	mg/Kg	J-3 Demolition Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	75.2	75.2		0.08	0.0806	mg/Kg	J-3 Gauntlet Area	
SS04642-A	08779	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	75.2	75.2		0.2	0.2	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	75	75		0.0765	0.0765	mg/Kg	J-3 Gauntlet Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	74.9	74.9		0.0769	0.0769	mg/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	74.1	74.1		0.0587	0.0587	mg/Kg	J-3 Demolition Area	
SS04627-A	08758	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	73.9	73.9		0.24	0.24	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	73.3	73.3		0.2	0.73	mg/Kg	J-3 Demolition Area	
SS04627-A	08756	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	71.6	71.6		0.21	0.21	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ189	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	71.4	71.4		0.0889	0.0889	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	71.2	71.2		0.2	0.2	mg/Kg	J-3 Gauntlet Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW6010B	MANGANESE	71	71	J	0.12	1.81	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	70.7	70.7		0.21	0.21	mg/Kg	J-3 Gauntlet Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW6010B	MANGANESE	70.1	70.1	J	0.12	1.45	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	69.9	69.9		0.0596	0.0596	mg/Kg	J-3 Demolition Area	
SS102XA	AQ148	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	69.7	69.7		0.0826	0.0826	mg/Kg	J-3 Presumed M550 Berm Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	CL200.7	MANGANESE	69.3	69.3		0.08	0.141	mg/Kg	Ordnance Assembly Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	69.1	69.1		0.0771	0.0771	mg/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	68.5	68.5		0.22	0.22	mg/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	67.9	67.9		0.0742	0.0742	mg/Kg	J-3 Gauntlet Area	
SS04642-A	08783	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	67.3	67.3		0.25	0.25	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ145	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	67.2	67.2		0.103	0.103	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	67	67		0.0601	0.0601	mg/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	66.9	66.9		0.0527	0.0527	mg/Kg	J-3 Demolition Area	
SS04627-A	08760	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	66.7	66.7		0.22	0.22	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	65.1	65.1		0.0525	0.0525	mg/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	63.8	63.8		0.0544	0.0544	mg/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	63.3	63.3		0.0543	0.0543	mg/Kg	J-3 Demolition Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	62.8	62.8		0.0719	0.0719	mg/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	62.8	62.8		0.24	0.24	mg/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	61.9	61.9		0.07	0.07	mg/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	61	61		0.22	0.22	mg/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	60	60		0.08	0.08	mg/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	59.5	59.5		0.08	0.0809	mg/Kg	J-3 Gauntlet Area	
SS04634-A	08805	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	58.3	58.3		0.2	0.2	mg/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW6010B	MANGANESE	58.3	58.3		0.086	1.28	mg/Kg	J-3 Gauntlet Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	58	58		0.0576	0.0576	mg/Kg	J-3 Demolition Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW6010B	MANGANESE	57.8	57.8		0.095	1.43	mg/Kg	J-3 Gauntlet Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	57.7	57.7	J	0.08	0.12	mg/Kg	Ordnance Assembly Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	57.7	57.7		0.0556	0.0556	mg/Kg	J-3 Demolition Area	
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	57.4	57.4		0.0602	0.0602	mg/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	57.3	57.3		0.2	0.763	mg/Kg	J-3 Demolition Area	
SS102XA	AQ150	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	57.3	57.3		0.092	0.092	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08770	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	57.1	57.1		0.24	0.24	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	57	57		0.077	0.077	mg/Kg	J-3 Gauntlet Area	
SS04627-A	08761	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	56.9	56.9		0.22	0.22	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08768	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	56.9	56.9		0.23	0.23	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	56.7	56.7		0.0689	0.0689	mg/Kg	J-3 Gauntlet Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW6010B	MANGANESE	56.4	56.4	J	0.13	1.87	mg/Kg	J-3 Presumed M550 Berm Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW6010B	MANGANESE	56.3	56.3		0.1	1.5	mg/Kg	J-3 Gauntlet Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW6010B	MANGANESE	56.3	56.3	J	0.11	1.63	mg/Kg	J-3 Presumed M550 Berm Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW6010B	MANGANESE	56.2	56.2		0.099	1.49	mg/Kg	J-3 Gauntlet Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	54.6	54.6		0.0543	0.0543	mg/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	54.6	54.6		0.0623	0.0623	mg/Kg	J-3 Demolition Area	
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW6010B	MANGANESE	54.5	54.5		0.067	0.067	mg/Kg	Ordnance Assembly Area	composite
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	54.1	54.1		0.0547	0.0547	mg/Kg	J-3 Demolition Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	53.8	53.8		0.08	0.0848	mg/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	53.5	53.5		0.0726	0.0726	mg/Kg	J-3 Gauntlet Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	CL200.7	MANGANESE	53	53		0.08	0.144	mg/Kg	Ordnance Assembly Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW6010B	MANGANESE	52.6	52.6	J	0.11	1.88	mg/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW6010B	MANGANESE	51.6	51.6	J	0.099	1.73	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	51.1	51.1		0.0588	0.0588	mg/Kg	J-3 Demolition Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	50.2	50.2		0.0784	0.0784	mg/Kg	J-3 Gauntlet Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	50	50		0.0601	0.0601	mg/Kg	J-3 Demolition Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	49.8	49.8		0.0703	0.0703	mg/Kg	J-3 Gauntlet Area	
SS04634-A	08803	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	49.1	49.1		0.18	0.18	mg/Kg	J-3 Gauntlet Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW6010B	MANGANESE	48.9	48.9	J	0.12	1.75	mg/Kg	J-3 Presumed M550 Berm Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW6010B	MANGANESE	48.7	48.7		0.089	1.34	mg/Kg	J-3 Gauntlet Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	48.6	48.6		0.0566	0.0566	mg/Kg	J-3 Demolition Area	
SS04634-A	08802	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	48.1	48.1		0.2	0.2	mg/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	48.1	48.1		0.08	0.0805	mg/Kg	J-3 Gauntlet Area	
SS04634-A	08804	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	47.1	47.1		0.19	0.19	mg/Kg	J-3 Gauntlet Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW6010B	MANGANESE	47.1	47.1		0.064	0.064	mg/Kg	Ordnance Assembly Area	composite
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	46.6	46.6		0.0731	0.0731	mg/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	44.6	44.6		0.0681	0.0681	mg/Kg	J-3 Gauntlet Area	
SS102XA	AQ151	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	44.4	44.4		0.088	0.088	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	44.3	44.3		0.0768	0.0768	mg/Kg	J-3 Gauntlet Area	
SS04642-A	08785	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	44.2	44.2		0.2	0.2	mg/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	43.6	43.6		0.0563	0.0563	mg/Kg	J-3 Demolition Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	41.9	41.9		0.074	0.074	mg/Kg	J-3 Gauntlet Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	41.8	41.8		0.0565	0.0565	mg/Kg	J-3 Demolition Area	
SS04634-A	08807	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	41.7	41.7		0.2	0.2	mg/Kg	J-3 Gauntlet Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	41.4	41.4		0.0521	0.0521	mg/Kg	J-3 Demolition Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	41.2	41.2		0.08	0.0833	mg/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	39.8	39.8		0.0677	0.0677	mg/Kg	J-3 Gauntlet Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	39.5	39.5		0.0557	0.0557	mg/Kg	J-3 Demolition Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	CL200.7	MANGANESE	38.8	38.8	J	0.08	0.135	mg/Kg	Ordnance Assembly Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW6010B	MANGANESE	37.3	37.3	J	0.097	1.64	mg/Kg	J-3 Presumed M550 Berm Area	
SS04634-A	08809	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	37.2	37.2		0.18	0.18	mg/Kg	J-3 Gauntlet Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	37.1	37.1		0.0535	0.0535	mg/Kg	J-3 Demolition Area	
SS04634-A	08806	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	36.3	36.3		0.22	0.22	mg/Kg	J-3 Gauntlet Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	CL200.7	MANGANESE	36.2	36.2		0.08	0.128	mg/Kg	Ordnance Assembly Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW6010B	MANGANESE	35.1	35.1	J	0.1	1.6	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	34.7	34.7		0.0708	0.0708	mg/Kg	J-3 Gauntlet Area	
SS04634-A	08773	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	34.1	34.1		0.21	0.21	mg/Kg	J-3 Gauntlet Area	
SS04642-A	08778	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	33.8	33.8		0.24	0.24	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08781	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	27.8	27.8		0.23	0.23	mg/Kg	J-3 Presumed M550 Berm Area	
MW-125	AJ331	9/13/2000	373238.15	4617429.13	50	52	50	YES	No Excavation	CL200.7	MANGANESE	26.1	26.1		0.08	0.0856	mg/Kg	Ordnance Assembly Area	
SS04642-A	08782	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	23.9	23.9		0.22	0.22	mg/Kg	J-3 Presumed M550 Berm Area	
MW-125	AJ330	9/13/2000	373238.15	4617429.13	40	42	40	YES	No Excavation	CL200.7	MANGANESE	20.8	20.8		0.0768	0.0768	mg/Kg	Ordnance Assembly Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW6010B	MANGANESE	20.5	20.5	J	0.11	1.45	mg/Kg	J-3 Presumed M550 Berm Area	
MW-125	AJ329	9/13/2000	373238.15	4617429.13	30	32	30	YES	No Excavation	CL200.7	MANGANESE	16.9	16.9		0.08	0.0996	mg/Kg	Ordnance Assembly Area	
MW-125	AJ328	9/13/2000	373238.15	4617429.13	20	22	20	YES	No Excavation	CL200.7	MANGANESE	8.7	8.7		0.08	0.0864	mg/Kg	Ordnance Assembly Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8151A	MCPA	*	ND	U	965	8700	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPA	*	ND	U	965	8900	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8151A	MCPA	*	ND	U	965	8800	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8151A	MCPA	*	ND	U	965	8600	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPA	*	ND	U	965	8900	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8151A	MCPA	*	ND	U	965	8800	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8151A	MCPA	*	ND	U	965	8500	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPA	*	ND	U	965	8700	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8151A	MCPA	*	ND	U	965	9000	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8151A	MCPA	*	ND	U	965	8700	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPA	*	ND	U	965	8800	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8151A	MCPA	*	ND	U	965	8900	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	SW8151A	MCPA	*	ND	U	965	8600	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPA	*	ND	U	965	8800	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	SW8151A	MCPA	*	ND	U	965	8900	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	SW8151A	MCPA	*	ND	U	965	8700	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPA	*	ND	U	965	8700	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	SW8151A	MCPA	*	ND	U	965	8900	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8151A	MCPA	*	ND	U	965	8500	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPA	*	ND	U	965	8800	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8151A	MCPA	*	ND	U	965	9100	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	965	8600	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPA	*	ND	U	965	9100	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8151A	MCPA	*	ND	U	965	9000	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	4823	10000	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	4823	10000	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	4823	10000	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	4823	10000	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	4823	11000	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	4823	12000	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	965	9200	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	965	8400	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	965	8600	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	965	9100	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	965	8400	ug/Kg	Ordnance Assembly Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	965	8400	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	SW8151A	MCPA	*	ND	U	965	8400	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	965	10000	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	965	9500	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	965	9600	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	965	9500	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	SW8151A	MCPA	*	ND	U	4823	9200	ug/Kg	Ordnance Assembly Area	
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8151A	MCPA	*	ND	U	4823	8400	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8151A	MCPA	*	ND	U	4823	8300	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8151A	MCPA	*	ND	U	4823	8200	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8151A	MCPA	*	ND	U	4823	8300	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8151A	MCPA	*	ND	U	4823	8400	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPA	*	ND	U	4823	8400	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPA	*	ND	U	4823	8400	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPA	*	ND	U	4823	9200	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPA	*	ND	U	4823	8300	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPA	*	ND	U	4823	8300	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPA	*	ND	U	4823	8400	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8151A	MCPA	*	ND	U	4823	8300	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8151A	MCPA	*	ND	U	4823	8300	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8151A	MCPA	*	ND	U	4823	8200	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8151A	MCPA	*	ND	U	4823	8200	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8151A	MCPA	*	ND	U	4823	8200	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	4823	8500	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	4823	12000	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	4823	9300	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8151A	MCPA	*	ND	U	4823	8400	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8151A	MCPA	*	ND	U	4823	9000	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPA	*	ND	U	4823	8800	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPA	*	ND	U	4823	9000	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPA	*	ND	U	4823	8600	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPA	*	ND	U	4823	8700	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPA	*	ND	U	4823	9100	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPA	*	ND	U	4823	8700	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8151A	MCPA	*	ND	U	4823	8600	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8151A	MCPA	*	ND	U	4823	8500	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8151A	MCPA	*	ND	U	4823	8400	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8151A	MCPA	*	ND	U	4823	8900	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8151A	MCPA	*	ND	U	4823	8400	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8151A	MCPA	*	ND	U	4823	9200	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8151A	MCPA	*	ND	U	4823	8900	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8151A	MCPA	*	ND	U	4823	8900	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8151A	MCPA	*	ND	U	4823	9100	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8151A	MCPA	*	ND	U	4823	9500	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPA	*	ND	U	4823	9400	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPA	*	ND	U	4823	8900	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPA	*	ND	U	4823	9000	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPA	*	ND	U	4823	9400	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPA	*	ND	U	4823	9500	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPA	*	ND	U	4823	9800	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8151A	MCPA	*	ND	U	4823	9000	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8151A	MCPA	*	ND	U	4823	8900	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8151A	MCPA	*	ND	U	4823	9200	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8151A	MCPA	*	ND	U	4823	8900	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8151A	MCPA	*	ND	U	4823	9200	ug/Kg	J-3 Demolition Area	
SS102XA	AQ121	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	4823	9800	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ122	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8151A	MCPA	*	ND	U	4823	10000	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ123	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	4823	9800	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ124	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	4823	9800	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ125	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8151A	MCPA	*	ND	U	4823	9800	ug/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XA	AQ126	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPA	*	ND	U	4823	9300	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ127	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPA	*	ND	U	4823	9400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ128	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPA	*	ND	U	4823	9400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ129	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPA	*	ND	U	4823	9100	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ130	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPA	*	ND	U	4823	9500	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ131	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPA	*	ND	U	4823	9400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ132	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	4823	8400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ133	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8151A	MCPA	*	ND	U	4823	9200	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ134	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8151A	MCPA	*	ND	U	4823	8600	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ135	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	4823	8400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ136	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	4823	8500	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ170	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	4823	11000	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ171	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	4823	8600	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ172	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	4823	9000	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ173	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	4823	11000	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ174	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	4823	8700	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ175	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	4823	9200	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ176	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	4823	8400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ177	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	4823	8400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ178	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	4823	9200	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ179	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	4823	8500	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ180	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	4823	8500	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ181	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	4823	8800	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ182	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	4823	8400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ183	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	4823	8400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ184	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	4823	8800	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ185	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	4823	8400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ186	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	4823	8500	ug/Kg	J-3 Presumed M550 Berm Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8151A	MCPP	56000	56000	NJ	1365	10000	ug/Kg	Ordnance Assembly Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8151A	MCPP	*	ND	U	1365	8700	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPP	*	ND	U	1365	8900	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8151A	MCPP	*	ND	U	1365	8800	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8151A	MCPP	*	ND	U	1365	8600	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPP	*	ND	U	1365	8900	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8151A	MCPP	*	ND	U	1365	8800	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8151A	MCPP	*	ND	U	1365	8500	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPP	*	ND	U	1365	8700	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8151A	MCPP	*	ND	U	1365	9000	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	1365	8700	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPP	*	ND	U	1365	8800	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8151A	MCPP	*	ND	U	1365	8900	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	SW8151A	MCPP	*	ND	U	1365	8600	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPP	*	ND	U	1365	8800	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	SW8151A	MCPP	*	ND	U	1365	8900	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	SW8151A	MCPP	*	ND	U	1365	8700	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPP	*	ND	U	1365	8700	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	SW8151A	MCPP	*	ND	U	1365	8900	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8151A	MCPP	*	ND	U	1365	8500	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPP	*	ND	U	1365	8800	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8151A	MCPP	*	ND	U	1365	9100	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	1365	8600	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPP	*	ND	U	1365	9100	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8151A	MCPP	*	ND	U	1365	9000	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	4956	10000	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	4956	10000	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	4956	10000	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	4956	10000	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	4956	11000	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	4956	12000	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	1365	9200	ug/Kg	Ordnance Assembly Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	1365	8400	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	1365	8600	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	1365	9100	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	1365	8400	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	1365	8400	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	SW8151A	MCPP	*	ND	U	1365	8400	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	SW8151A	MCPP	*	ND	U	1365	9500	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	1365	9600	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	1365	9500	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	SW8151A	MCPP	*	ND	U	4956	9200	ug/Kg	Ordnance Assembly Area	
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8151A	MCPP	*	ND	U	4956	8400	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8151A	MCPP	*	ND	U	4956	8300	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8151A	MCPP	*	ND	U	4956	8200	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8151A	MCPP	*	ND	U	4956	8300	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8151A	MCPP	*	ND	U	4956	8400	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPP	*	ND	U	4956	8400	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPP	*	ND	U	4956	8400	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPP	*	ND	U	4956	9200	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPP	*	ND	U	4956	8300	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPP	*	ND	U	4956	8300	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPP	*	ND	U	4956	8400	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8151A	MCPP	*	ND	U	4956	8300	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8151A	MCPP	*	ND	U	4956	8300	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8151A	MCPP	*	ND	U	4956	8200	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8151A	MCPP	*	ND	U	4956	8200	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8151A	MCPP	*	ND	U	4956	8200	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	4956	8500	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	4956	12000	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	4956	9300	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8151A	MCPP	*	ND	U	4956	8400	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8151A	MCPP	*	ND	U	4956	9000	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPP	*	ND	U	4956	8800	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPP	*	ND	U	4956	9000	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPP	*	ND	U	4956	8600	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPP	*	ND	U	4956	8700	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPP	*	ND	U	4956	9100	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPP	*	ND	U	4956	8700	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8151A	MCPP	*	ND	U	4956	8600	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8151A	MCPP	*	ND	U	4956	8500	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8151A	MCPP	*	ND	U	4956	8400	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8151A	MCPP	*	ND	U	4956	8900	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8151A	MCPP	*	ND	U	4956	8400	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8151A	MCPP	*	ND	U	4956	9200	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8151A	MCPP	*	ND	U	4956	8900	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8151A	MCPP	*	ND	U	4956	8900	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8151A	MCPP	*	ND	U	4956	9100	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8151A	MCPP	*	ND	U	4956	9500	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPP	*	ND	U	4956	9400	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPP	*	ND	U	4956	8900	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPP	*	ND	U	4956	9000	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPP	*	ND	U	4956	9400	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPP	*	ND	U	4956	9500	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPP	*	ND	U	4956	9800	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8151A	MCPP	*	ND	U	4956	9000	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8151A	MCPP	*	ND	U	4956	8900	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8151A	MCPP	*	ND	U	4956	9200	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8151A	MCPP	*	ND	U	4956	8900	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8151A	MCPP	*	ND	U	4956	9200	ug/Kg	J-3 Demolition Area	
SS102XA	AQ121	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	4956	9800	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ122	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8151A	MCPP	*	ND	U	4956	10000	ug/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XA	AQ123	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	4956	9800	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ124	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	4956	9800	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ125	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8151A	MCPP	*	ND	U	4956	9800	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ126	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPP	*	ND	U	4956	9300	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ127	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPP	*	ND	U	4956	9400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ128	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPP	*	ND	U	4956	9400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ129	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPP	*	ND	U	4956	9100	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ130	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPP	*	ND	U	4956	9500	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ131	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPP	*	ND	U	4956	9400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ132	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	4956	8400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ133	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8151A	MCPP	*	ND	U	4956	9200	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ134	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8151A	MCPP	*	ND	U	4956	8600	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ135	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	4956	8400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ136	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	4956	8500	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ170	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	4956	11000	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ171	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	4956	8600	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ172	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	4956	9000	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ173	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	4956	11000	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ174	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	4956	8700	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ175	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPP	*	ND	U	4956	9200	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ176	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPP	*	ND	U	4956	8400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ177	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPP	*	ND	U	4956	8400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ178	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPP	*	ND	U	4956	9200	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ179	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPP	*	ND	U	4956	8500	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ180	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8151A	MCPP	*	ND	U	4956	8500	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ181	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8151A	MCPP	*	ND	U	4956	8800	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ182	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8151A	MCPP	*	ND	U	4956	8400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ183	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8151A	MCPP	*	ND	U	4956	8400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ184	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	4956	8800	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ185	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8151A	MCPP	*	ND	U	4956	8400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ186	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8151A	MCPP	*	ND	U	4956	8500	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW7471	MERCURY	0.054	0.054		0.021	0.042	mg/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW7471	MERCURY	0.044	0.044		0.018	0.037	mg/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW7471	MERCURY	0.043	0.043	J	0.022	0.044	mg/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW7471	MERCURY	0.042	0.042	J	0.021	0.043	mg/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW7471	MERCURY	0.042	0.042		0.02	0.041	mg/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW7471	MERCURY	0.026	0.026	J	0.018	0.036	mg/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW7471	MERCURY	0.025	0.025	J	0.018	0.035	mg/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW7471	MERCURY	0.025	0.025	J	0.017	0.033	mg/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW7471	MERCURY	0.023	0.023	J	0.019	0.039	mg/Kg	J-3 Presumed M550 Berm Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW7471	MERCURY	0.022	0.022	J	0.017	0.017	mg/Kg	Ordnance Assembly Area	composite
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW7471	MERCURY	0.021	0.021	J	0.019	0.037	mg/Kg	J-3 Presumed M550 Berm Area	
SS04634-A	08773	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	UJ	0.0258	0.056	mg/Kg	J-3 Gauntlet Area	
SS04634-A	08802	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	UJ	0.0258	0.04	mg/Kg	J-3 Gauntlet Area	
SS04634-A	08803	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	UJ	0.0258	0.055	mg/Kg	J-3 Gauntlet Area	
SS04634-A	08804	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	UJ	0.0258	0.056	mg/Kg	J-3 Gauntlet Area	
SS04634-A	08805	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	UJ	0.0258	0.045	mg/Kg	J-3 Gauntlet Area	
SS04634-A	08806	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	UJ	0.0258	0.045	mg/Kg	J-3 Gauntlet Area	
SS04634-A	08807	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	UJ	0.0258	0.056	mg/Kg	J-3 Gauntlet Area	
SS04634-A	08808	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	UJ	0.0258	0.044	mg/Kg	J-3 Gauntlet Area	
SS04634-A	08809	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	UJ	0.0258	0.049	mg/Kg	J-3 Gauntlet Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	UJ	0.0434	0.0463	mg/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	UJ	0.0434	0.0542	mg/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	UJ	0.0434	0.0469	mg/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	UJ	0.0434	0.0525	mg/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	UJ	0.0434	0.0543	mg/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0434	0.0469	mg/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0416	0.0416	mg/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0434	0.0531	mg/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0434	0.0524	mg/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0434	0.0531	mg/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0434	0.0538	mg/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0434	0.0516	mg/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	UJ	0.0434	0.0476	mg/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	UJ	0.0434	0.0535	mg/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	UJ	0.0434	0.0518	mg/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	UJ	0.0434	0.0509	mg/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	UJ	0.0434	0.0535	mg/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	UJ	0.0434	0.0496	mg/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0434	0.0497	mg/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	UJ	0.0434	0.0536	mg/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	UJ	0.0434	0.0532	mg/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	UJ	0.0434	0.0527	mg/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	UJ	0.0434	0.0461	mg/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	UJ	0.0434	0.0499	mg/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0055	0.06	mg/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0055	0.06	mg/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0055	0.06	mg/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0055	0.05	mg/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0055	0.06	mg/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0055	0.06	mg/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	CL245.5	MERCURY	*	ND	UJ	0.0434	0.0469	mg/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	CL245.5	MERCURY	*	ND	UJ	0.0434	0.05	mg/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	CL245.5	MERCURY	*	ND	UJ	0.0434	0.0526	mg/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0434	0.0506	mg/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	CL245.5	MERCURY	*	ND	UJ	0.0369	0.0369	mg/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	CL245.5	MERCURY	*	ND	UJ	0.0434	0.05	mg/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	CL245.5	MERCURY	*	ND	UJ	0.0342	0.0342	mg/Kg	Ordnance Assembly Area	
MW-125	AJ328	9/13/2000	373238.15	4617429.13	20	22	20	YES	No Excavation	CL245.5	MERCURY	*	ND	UJ	0.0434	0.0523	mg/Kg	Ordnance Assembly Area	
MW-125	AJ329	9/13/2000	373238.15	4617429.13	30	32	30	YES	No Excavation	CL245.5	MERCURY	*	ND	UJ	0.0434	0.05	mg/Kg	Ordnance Assembly Area	
MW-125	AJ330	9/13/2000	373238.15	4617429.13	40	42	40	YES	No Excavation	CL245.5	MERCURY	*	ND	UJ	0.0434	0.0511	mg/Kg	Ordnance Assembly Area	
MW-125	AJ331	9/13/2000	373238.15	4617429.13	50	52	50	YES	No Excavation	CL245.5	MERCURY	*	ND	UJ	0.0434	0.0445	mg/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0434	0.0608	mg/Kg	Ordnance Assembly Area	
MW-125	AL198	10/26/2000	373238.15	4617429.13	1.5	2	1.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0434	0.0452	mg/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0434	0.0579	mg/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0434	0.056	mg/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0434	0.0465	mg/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0259	0.0561	mg/Kg	Ordnance Assembly Area	
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0259	0.0492	mg/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0259	0.0487	mg/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0259	0.0458	mg/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0259	0.0509	mg/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0259	0.0488	mg/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0259	0.04	mg/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0259	0.0449	mg/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0259	0.0483	mg/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0259	0.0504	mg/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0259	0.046	mg/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0259	0.0489	mg/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0259	0.0459	mg/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0259	0.0512	mg/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0259	0.044	mg/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0259	0.048	mg/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0259	0.0482	mg/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0259	0.0519	mg/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0259	0.0705	mg/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0259	0.0571	mg/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0259	0.0518	mg/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0259	0.0524	mg/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0259	0.0469	mg/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0259	0.05	mg/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0259	0.0528	mg/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0259	0.0505	mg/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0259	0.0506	mg/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0259	0.0506	mg/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0259	0.0525	mg/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	UJ	0.0259	0.0453	mg/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	UJ	0.0259	0.0468	mg/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	UJ	0.0259	0.0515	mg/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	UJ	0.0259	0.0442	mg/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	UJ	0.0259	0.0559	mg/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	UJ	0.0259	0.0516	mg/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	UJ	0.0259	0.052	mg/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	UJ	0.0259	0.0464	mg/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	UJ	0.0259	0.0579	mg/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	UJ	0.0259	0.0574	mg/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	UJ	0.0259	0.0492	mg/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	UJ	0.0259	0.048	mg/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	UJ	0.0259	0.0572	mg/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	UJ	0.0259	0.0506	mg/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0259	0.0592	mg/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0259	0.0478	mg/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0259	0.0516	mg/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0259	0.0536	mg/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0259	0.0554	mg/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0259	0.049	mg/Kg	J-3 Demolition Area	
SS04627-A	08756	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0258	0.057	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08757	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0258	0.068	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08758	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0258	0.064	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08759	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0258	0.055	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08760	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0258	0.065	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08761	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0258	0.062	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08762	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0258	0.063	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08763	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0258	0.049	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08764	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	UJ	0.0258	0.052	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08765	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	UJ	0.0258	0.058	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08766	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	UJ	0.0258	0.063	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08767	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	UJ	0.0258	0.06	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08768	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	UJ	0.0258	0.062	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08769	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	UJ	0.0258	0.054	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08770	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	UJ	0.0258	0.06	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08771	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	UJ	0.0258	0.071	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08772	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	UJ	0.0258	0.079	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08778	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0258	0.064	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08779	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0258	0.063	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08780	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0258	0.054	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08781	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0258	0.052	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08782	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	UJ	0.0258	0.054	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08783	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	UJ	0.0258	0.061	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08784	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	UJ	0.0258	0.067	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08785	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	UJ	0.0258	0.059	mg/Kg	J-3 Presumed M550 Berm Area	
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW7471	MERCURY	*	ND	U	0.02	0.02	mg/Kg	J-3 Gauntlet Area	composite
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW7471	MERCURY	*	ND	U	0.015	0.03	mg/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW7471	MERCURY	*	ND	U	0.015	0.029	mg/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW7471	MERCURY	*	ND	U	0.014	0.027	mg/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW7471	MERCURY	*	ND	U	0.016	0.033	mg/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW7471	MERCURY	*	ND	U	0.016	0.031	mg/Kg	J-3 Gauntlet Area	
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW7471	MERCURY	*	ND	U	0.016	0.016	mg/Kg	Ordnance Assembly Area	composite
SS102XA	AQ137	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0595	0.0595	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ138	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0608	0.0608	mg/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XA	AQ139	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0589	0.0589	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ140	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0597	0.0597	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ141	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0608	0.0608	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ142	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.06	0.06	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ143	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0588	0.0588	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ144	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.058	0.058	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ145	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0556	0.0556	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ146	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.058	0.058	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ147	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0576	0.0576	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ148	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0517	0.0517	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ149	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0569	0.0569	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ150	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.052	0.052	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ151	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0514	0.0514	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ152	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0529	0.0529	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ187	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0522	0.0522	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ188	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0518	0.0518	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ189	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.053	0.053	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ190	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0606	0.0606	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ191	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.053	0.053	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ192	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0554	0.0554	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ193	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0508	0.0508	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ194	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0512	0.0512	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ195	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0562	0.0562	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ196	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0514	0.0514	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ197	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0511	0.0511	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ198	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0528	0.0528	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ199	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0511	0.0511	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ200	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0513	0.0513	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ201	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0523	0.0523	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ202	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0505	0.0505	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ203	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0511	0.0511	mg/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW7471	MERCURY	*	ND	U	0.02	0.041	mg/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW7471	MERCURY	*	ND	U	0.019	0.038	mg/Kg	J-3 Gauntlet Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW7471	MERCURY	*	ND	U	0.02	0.04	mg/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW7471	MERCURY	*	ND	U	0.019	0.019	mg/Kg	J-3 Gauntlet Area	composite
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW7471	MERCURY	*	ND	U	0.021	0.021	mg/Kg	J-3 Gauntlet Area	discrete
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	UJ	1.2	18	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	UJ	1.2	18	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	UJ	1.2	18	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	UJ	1.2	18	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	UJ	1.2	18	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	UJ	1.2	18	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	UJ	1.2	18	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	UJ	1.2	18	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	UJ	1.2	18	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	UJ	1.2	18	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	UJ	1.2	18	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	UJ	1.2	18	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	18	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	18	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	18	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	18	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	18	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	18	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	UJ	1.2	18	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	18	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	19	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	18	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	19	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	18	ug/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	UJ	17	21	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	UJ	17	21	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	UJ	17	21	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	UJ	17	22	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	UJ	17	24	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	UJ	17	24	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	UJ	1.2	19	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	UJ	1.2	18	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	UJ	1.2	18	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	UJ	1.2	19	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	UJ	1.2	17	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	UJ	1.2	18	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	1.2	17	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	UJ	1.2	21	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	UJ	1.2	20	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	UJ	1.2	20	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	UJ	1.2	20	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	17	19	ug/Kg	Ordnance Assembly Area	
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	17	18	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	17	17	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	17	17	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	17	17	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	17	17	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	17	18	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	17	18	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	17	17	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	17	17	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	17	17	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	17	18	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	17	17	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	17	17	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	17	17	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	17	17	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	17	17	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	UJ	17	18	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	UJ	17	24	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	UJ	17	19	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	UJ	17	18	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	UJ	17	19	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	UJ	17	18	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	UJ	17	19	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	UJ	17	18	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	UJ	17	18	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	UJ	17	19	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	UJ	17	18	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	UJ	17	18	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	17	18	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	17	17	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	17	18	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	17	17	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	17	19	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	17	18	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	17	18	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	17	19	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	17	20	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	17	20	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	17	18	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	17	18	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	17	20	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	17	20	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	17	20	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	17	19	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	17	18	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	17	19	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	17	21	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	17	19	ug/Kg	J-3 Demolition Area	
SS102XA	AQ121	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	UJ	17	20	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ122	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	UJ	17	21	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ123	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	UJ	17	20	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ124	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	UJ	17	20	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ125	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	UJ	17	20	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ126	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	UJ	17	19	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ127	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	UJ	17	20	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ128	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	UJ	17	19	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ129	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	UJ	17	19	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ130	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	UJ	17	20	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ131	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	UJ	17	19	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ132	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	UJ	17	18	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ133	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	UJ	17	19	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ134	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	UJ	17	18	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ135	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	17	17	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ136	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	17	18	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ170	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	17	23	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ171	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	17	18	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ172	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	17	19	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ173	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	17	22	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ174	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	17	18	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ175	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	17	19	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ176	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	17	17	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ177	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	17	17	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ178	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	17	19	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ179	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	17	18	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ180	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	17	18	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ181	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	17	18	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ182	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	17	17	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ183	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	17	17	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ184	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	17	18	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ185	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	17	17	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ186	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	METHOXYCHLOR	*	ND	U	17	18	ug/Kg	J-3 Presumed M550 Berm Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	35	35		1.8	12	ug/Kg	Ordnance Assembly Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	27	27	J	3.6	18	ug/Kg	J-3 Gauntlet Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	27	27	J	1.8	8	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	24	24	J	1.8	12	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	18	18	J	1.8	14	ug/Kg	Ordnance Assembly Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	18	18	J	4.56	12	ug/Kg	J-3 Demolition Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	15	15	J	3.6	13	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	13	13	J	3.6	9	ug/Kg	J-3 Gauntlet Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	12	12	J	4.56	13	ug/Kg	J-3 Demolition Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	11	11	J	3.6	12	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	11	11	J	3.6	19	ug/Kg	J-3 Gauntlet Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	11	11	J	4.56	14	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	9	9	J	4.56	11	ug/Kg	J-3 Demolition Area	
SS102XB	AQ186	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	9	9	J	4.56	18	ug/Kg	J-3 Presumed M550 Berm Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	8	8	J	4.56	16	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	8	8	J	4.56	12	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	8	8	J	4.56	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	8	8	J	4.56	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	8	8	J	4.56	13	ug/Kg	J-3 Demolition Area	
SS102XB	AQ185	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	8	8	J	4.56	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	7	7	J	1.8	6	ug/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	7	7	J	3.6	8	ug/Kg	J-3 Gauntlet Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	7	7	J	4.56	17	ug/Kg	J-3 Demolition Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	6	6	J	1.8	11	ug/Kg	Ordnance Assembly Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	6	6	J	4.56	12	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	6	6	J	4.56	10	ug/Kg	J-3 Demolition Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	5	5	J	1.8	6	ug/Kg	J-3 Gauntlet Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	5	5	J	4.56	12	ug/Kg	Ordnance Assembly Area	
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	5	5	J	4.56	12	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	5	5	J	4.56	11	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	5	5	J	4.56	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	5	5	J	4.56	10	ug/Kg	J-3 Demolition Area	
SS102XA	AQ134	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	5	5	J	4.56	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ181	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	5	5	J	4.56	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ183	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	5	5	J	4.56	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	4	4	J	1.8	6	ug/Kg	J-3 Gauntlet Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	4	4	J	1.8	8	ug/Kg	Ordnance Assembly Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	4	4	J	4	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	4	4	J	4	8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	4	4	J	4	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	4	4	J	4	13	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	4	4	J	4	8	ug/Kg	J-3 Demolition Area	
SS102XA	AQ133	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	4	4	J	4	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ178	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	4	4	J	4	11	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ184	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	4	4	J	4	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	3	3	J	1.8	6	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	3	3	J	1.8	6	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	3	3	J	1.8	6	ug/Kg	J-3 Gauntlet Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	3	3	J	3	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	3	3	J	3	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	3	3	J	3	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	3	3	J	3	9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	3	3	J	3	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	3	3	J	3	12	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	3	3	J	3	8	ug/Kg	J-3 Demolition Area	
SS102XA	AQ121	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	3	3	J	3	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ122	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	3	3	J	3	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ123	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	3	3	J	3	14	ug/Kg	J-3 Presumed M550 Berm Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	2	2	J	1.8	6	ug/Kg	J-3 Gauntlet Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	2	2	J	2	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	2	2	J	2	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	2	2	J	2	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	2	2	J	2	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	2	2	J	2	7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	2	2	J	2	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	2	2	J	2	13	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	2	2	J	2	9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	2	2	J	2	8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	2	2	J	2	10	ug/Kg	J-3 Demolition Area	
SS102XA	AQ125	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	2	2	J	2	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ127	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	2	2	J	2	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ179	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	2	2	J	2	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	1	1	J	1	6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	1	1	J	1	5	ug/Kg	J-3 Gauntlet Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	1	1	J	1	9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	1	1	J	1	8	ug/Kg	J-3 Demolition Area	
SS102XA	AQ124	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	1	1	J	1	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ126	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	1	1	J	1	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ128	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	1	1	J	1	11	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ129	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	1	1	J	1	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ130	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	1	1	J	1	11	ug/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XA	AQ132	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	1	1	J	1	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	*	ND	UJ	1.8	6	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	*	ND	U	1.8	7	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	*	ND	UJ	1.8	7	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	*	ND	UJ	1.8	6	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	*	ND	UJ	1.8	6	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	*	ND	U	1.8	6	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	*	ND	U	1.8	6	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	*	ND	U	1.8	7	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	*	ND	U	1.8	6	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	*	ND	U	1.8	6	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	*	ND	U	1.8	8	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	*	ND	UJ	1.8	6	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	*	ND	UJ	1.8	10	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	*	ND	UJ	1.8	6	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	*	ND	UJ	1.8	7	ug/Kg	J-3 Gauntlet Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	*	ND	UJ	1.8	7	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	*	ND	UJ	1.8	7	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	*	ND	UJ	1.8	11	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	*	ND	UJ	1.8	8	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	*	ND	UJ	1.8	7	ug/Kg	Ordnance Assembly Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	*	ND	U	4.56	8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	*	ND	U	4.56	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	*	ND	U	4.56	9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	*	ND	U	4.56	10	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	*	ND	U	4.56	12	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	*	ND	U	4.56	9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	*	ND	U	4.56	12	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	*	ND	U	4.56	8	ug/Kg	J-3 Demolition Area	
SS102XA	AQ131	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	*	ND	U	4.56	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ135	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	*	ND	U	4.56	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ136	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	*	ND	U	4.56	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ170	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	*	ND	U	4.56	12	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ171	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	*	ND	U	4.56	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ172	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	*	ND	U	4.56	14	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ173	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	*	ND	U	4.56	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ174	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	*	ND	UJ	4.56	24	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ175	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	*	ND	U	4.56	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ176	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	*	ND	U	4.56	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ177	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	*	ND	U	4.56	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ180	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	*	ND	U	4.56	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ182	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	*	ND	UJ	4.56	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	6	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	6	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	6	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	7	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	7	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	6	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	6	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	6	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	6	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	7	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	6	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	6	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	6	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	8	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	6	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	UJ	0.81	10	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	6	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	7	ug/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	6	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	6	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	UJ	0.81	5	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	2.62	8	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	2.62	13	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	2.62	9	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	2.62	12	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	2.62	18	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	2.62	19	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	11	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	7	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	7	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	11	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	8	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	7	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	8	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	8	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	12	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.81	12	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	UJ	0.81	14	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.872	12	ug/Kg	Ordnance Assembly Area	
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.872	12	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.872	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.872	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.872	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.872	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.872	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.872	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.872	7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.872	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.872	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.872	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.872	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.872	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.872	13	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.872	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.872	9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.872	8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.872	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.872	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.872	8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.872	9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.872	10	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.872	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.872	12	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.872	9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.872	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.872	13	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.872	12	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.872	12	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.872	10	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.872	8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.872	8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.872	12	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.872	13	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.872	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.872	16	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.872	14	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.872	12	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.872	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.872	17	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.872	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.872	12	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.872	11	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.872	8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.872	8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.872	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.872	13	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.872	10	ug/Kg	J-3 Demolition Area	
SS102XA	AQ121	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.872	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ122	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.872	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ123	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.872	14	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ124	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.872	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ125	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.872	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ126	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.872	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ127	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.872	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ128	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.872	11	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ130	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.872	11	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ131	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.872	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ132	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.872	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ133	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.872	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ134	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.872	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ135	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.872	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ136	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.872	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ170	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.872	12	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ171	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.872	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ172	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.872	14	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ173	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.872	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ174	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	UJ	0.872	24	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ175	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.872	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ176	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.872	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ177	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.872	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ178	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.872	11	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ179	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.872	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ180	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.872	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ181	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.872	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ182	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.872	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ183	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.872	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ184	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	UJ	0.872	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ185	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	0.872	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ186	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	UJ	0.872	18	ug/Kg	J-3 Presumed M550 Berm Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.31	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.5	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.3	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.32	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.3	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.23	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.3	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.29	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.3	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.42	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.28	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.3	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.33	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.36	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.29	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.34	ug/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.32	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.31	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.34	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.31	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.3	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.29	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.35	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.28	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.42	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.78	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.44	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.59	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	4.4	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.89	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.53	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.42	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.4	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.48	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.46	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.37	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.4	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.54	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.56	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.82	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.13	0.8	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.48	ug/Kg	Ordnance Assembly Area	
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.55	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.41	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.54	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.46	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.46	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.56	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.41	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.46	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.51	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.58	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.45	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.63	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.45	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.48	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.43	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.37	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.38	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.52	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.66	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.54	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.81	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.42	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.65	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.6	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.43	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.49	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.6	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.46	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.79	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.42	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.45	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.38	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.58	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.93	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.56	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.71	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.93	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.92	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.5	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.53	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.78	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.81	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.69	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.43	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.39	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.48	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	1.1	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.51	ug/Kg	J-3 Demolition Area	
SS102XA	AQ121	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ122	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.54	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ123	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.45	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ124	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.41	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ125	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.44	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ126	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.47	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ127	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.52	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ128	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.57	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ129	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.45	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ130	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.55	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ131	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.5	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ132	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ133	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.38	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ134	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.37	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ135	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.42	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ136	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ170	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.53	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ171	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ172	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.39	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ173	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.45	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ174	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.42	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ175	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ176	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.53	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ177	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.49	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ178	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.63	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ179	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.45	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ180	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.41	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ181	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.47	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ182	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.43	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ183	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.39	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ184	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.49	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ185	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.54	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ186	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)	*	ND	U	0.116	0.5	ug/Kg	J-3 Presumed M550 Berm Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	6	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	6	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	6	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	7	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	7	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	6	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	6	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	6	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	6	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	7	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	6	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	6	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	6	ug/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	8	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	6	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	UJ	0.33	10	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	6	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	7	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	6	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	6	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	5	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	2.08	8	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	2.08	13	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	2.08	9	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	2.08	12	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	2.08	18	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	2.08	19	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	11	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	7	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	7	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	11	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	8	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	7	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	8	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	8	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	12	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	12	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.33	14	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.805	12	ug/Kg	Ordnance Assembly Area	
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.805	12	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.805	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.805	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.805	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.805	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.805	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.805	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.805	7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.805	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.805	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.805	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.805	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.805	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.805	13	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.805	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.805	9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.805	8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.805	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.805	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.805	8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.805	9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.805	10	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.805	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.805	12	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.805	9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.805	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.805	13	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.805	12	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.805	12	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.805	10	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.805	8	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.805	8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.805	12	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.805	13	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.805	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.805	16	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.805	14	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.805	12	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.805	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.805	17	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.805	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.805	12	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.805	11	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.805	8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.805	8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.805	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.805	13	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.805	10	ug/Kg	J-3 Demolition Area	
SS102XA	AQ121	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.805	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ122	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.805	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ123	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.805	14	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ124	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.805	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ125	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.805	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ126	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.805	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ127	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.805	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ128	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.805	11	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ130	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.805	11	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ131	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.805	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ132	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.805	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ133	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.805	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ134	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.805	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ135	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.805	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ136	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.805	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ170	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.805	12	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ171	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.805	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ172	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.805	14	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ173	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.805	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ174	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	UJ	0.805	24	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ175	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.805	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ176	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.805	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ177	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.805	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ178	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.805	11	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ179	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.805	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ180	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.805	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ181	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.805	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ182	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.805	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ183	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.805	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ184	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.805	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ185	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.805	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ186	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.805	18	ug/Kg	J-3 Presumed M550 Berm Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	2.4	2.4		0.25	0.25	mg/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	1.7	1.7		0.23	0.23	mg/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	1.6	1.6		0.21	0.21	mg/Kg	J-3 Demolition Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	CL200.7	MOLYBDENUM	1.4	1.4	J	0.49	0.517	mg/Kg	Ordnance Assembly Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	1.2	1.2	J	0.238	0.238	mg/Kg	J-3 Demolition Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW6010B	MOLYBDENUM	1.1	1.1	J	0.15	1.27	mg/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	1	1	J	0.46	0.46	mg/Kg	J-3 Gauntlet Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW6010B	MOLYBDENUM	1	1	J	0.14	1.17	mg/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW6010B	MOLYBDENUM	1	1	J	0.14	1.21	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08761	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	0.98	0.98		0.26	0.26	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	0.93	0.93	J	0.235	0.235	mg/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XA	AQ139	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	0.88	0.88	J	0.629	0.629	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ149	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	0.86	0.86	J	0.633	0.633	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	0.84	0.84	J	0.39	0.39	mg/Kg	J-3 Gauntlet Area	
MW-125	AL198	10/26/2000	373238.15	4617429.13	1.5	2	1.5	YES	No Excavation	CL200.7	MOLYBDENUM	0.83	0.83		0.203	0.203	mg/Kg	Ordnance Assembly Area	
SS102XA	AQ146	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	0.78	0.78	J	0.654	0.654	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08760	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	0.77	0.77		0.26	0.26	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08756	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	0.76	0.76		0.26	0.26	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	0.73	0.73	J	0.41	0.41	mg/Kg	J-3 Gauntlet Area	
SS102XA	AQ143	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	0.73	0.73	J	0.688	0.688	mg/Kg	J-3 Presumed M550 Berm Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	CL200.7	MOLYBDENUM	0.72	0.72		0.293	0.293	mg/Kg	Ordnance Assembly Area	
SS04627-A	08759	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	0.72	0.72		0.25	0.25	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	0.71	0.71	J	0.41	0.41	mg/Kg	J-3 Gauntlet Area	
SS102XB	AQ196	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	0.7	0.7	J	0.607	0.607	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08781	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	0.69	0.69		0.28	0.28	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	0.67	0.67	J	0.4	0.4	mg/Kg	J-3 Gauntlet Area	
SS04627-A	08758	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	0.66	0.66		0.29	0.29	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	0.63	0.63	J	0.224	0.224	mg/Kg	J-3 Demolition Area	
SS04642-A	08779	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	0.62	0.62		0.24	0.24	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	0.59	0.59	J	0.49	0.567	mg/Kg	J-3 Gauntlet Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	0.59	0.59		0.26	0.26	mg/Kg	Ordnance Assembly Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW6010B	MOLYBDENUM	0.59	0.59	J	0.15	0.15	mg/Kg	Ordnance Assembly Area	composite
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	0.58	0.58	J	0.37	0.37	mg/Kg	J-3 Gauntlet Area	
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW6010B	MOLYBDENUM	0.57	0.57	J	0.15	0.15	mg/Kg	Ordnance Assembly Area	composite
SS04627-A	08757	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	0.55	0.55	J	0.28	0.28	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08762	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	0.55	0.55		0.24	0.24	mg/Kg	J-3 Presumed M550 Berm Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	CL200.7	MOLYBDENUM	0.54	0.54		0.25	0.25	mg/Kg	Ordnance Assembly Area	
SS04642-A	08778	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	0.54	0.54	J	0.29	0.29	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08780	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	0.48	0.48	J	0.28	0.28	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	0.37	0.37	J	0.239	0.239	mg/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	0.3	0.3	J	0.27	0.27	mg/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	0.28	0.28	J	0.277	0.277	mg/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	0.27	0.27	J	0.229	0.229	mg/Kg	J-3 Demolition Area	
SS04627-A	08763	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	0.27	0.27	J	0.24	0.24	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	0.25	0.25	J	0.219	0.219	mg/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	0.23	0.23	J	0.227	0.227	mg/Kg	J-3 Demolition Area	
SS04634-A	08773	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	UJ	0.4	0.93	mg/Kg	J-3 Gauntlet Area	
SS04634-A	08802	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	UJ	0.34	0.34	mg/Kg	J-3 Gauntlet Area	
SS04634-A	08803	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	UJ	0.4	0.77	mg/Kg	J-3 Gauntlet Area	
SS04634-A	08804	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	UJ	0.4	0.49	mg/Kg	J-3 Gauntlet Area	
SS04634-A	08805	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	UJ	0.4	0.56	mg/Kg	J-3 Gauntlet Area	
SS04634-A	08806	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	UJ	0.35	0.35	mg/Kg	J-3 Gauntlet Area	
SS04634-A	08807	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	UJ	0.32	0.32	mg/Kg	J-3 Gauntlet Area	
SS04634-A	08808	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	UJ	0.4	0.58	mg/Kg	J-3 Gauntlet Area	
SS04634-A	08809	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	UJ	0.4	0.43	mg/Kg	J-3 Gauntlet Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.49	0.574	mg/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.49	0.542	mg/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.49	0.531	mg/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.49	0.598	mg/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.49	0.534	mg/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.49	0.624	mg/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.49	0.525	mg/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.49	0.627	mg/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.49	0.62	mg/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.49	0.646	mg/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.49	0.575	mg/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.49	0.595	mg/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.49	0.607	mg/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.49	0.593	mg/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.49	0.557	mg/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.49	0.62	mg/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.49	0.657	mg/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.49	0.563	mg/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.49	0.527	mg/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.49	0.624	mg/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.49	0.549	mg/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.49	0.597	mg/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.49	0.545	mg/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW6010B	MOLYBDENUM	*	ND	U	0.46	0.95	mg/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW6010B	MOLYBDENUM	*	ND	U	0.59	0.89	mg/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW6010B	MOLYBDENUM	*	ND	U	0.39	10	mg/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW6010B	MOLYBDENUM	*	ND	U	0.5	0.99	mg/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW6010B	MOLYBDENUM	*	ND	U	0.2	0.86	mg/Kg	J-3 Gauntlet Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	UJ	0.267	0.267	mg/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	UJ	0.238	0.238	mg/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	UJ	0.261	0.261	mg/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	UJ	0.244	0.244	mg/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	UJ	0.257	0.257	mg/Kg	Ordnance Assembly Area	
MW-125	AJ328	9/13/2000	373238.15	4617429.13	20	22	20	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.49	0.519	mg/Kg	Ordnance Assembly Area	
MW-125	AJ329	9/13/2000	373238.15	4617429.13	30	32	30	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.49	0.598	mg/Kg	Ordnance Assembly Area	
MW-125	AJ330	9/13/2000	373238.15	4617429.13	40	42	40	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.461	0.461	mg/Kg	Ordnance Assembly Area	
MW-125	AJ331	9/13/2000	373238.15	4617429.13	50	52	50	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.49	0.513	mg/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.239	0.239	mg/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.294	0.294	mg/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	UJ	0.236	0.236	mg/Kg	Ordnance Assembly Area	
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	UJ	0.241	0.241	mg/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	UJ	0.217	0.217	mg/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	UJ	0.214	0.214	mg/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	UJ	0.212	0.212	mg/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	UJ	0.236	0.236	mg/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.229	0.229	mg/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	UJ	0.208	0.208	mg/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	UJ	0.219	0.219	mg/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	UJ	0.211	0.211	mg/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	UJ	0.222	0.222	mg/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	UJ	0.225	0.225	mg/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	UJ	0.223	0.223	mg/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	UJ	0.235	0.235	mg/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	UJ	0.241	0.241	mg/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.226	0.226	mg/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.308	0.308	mg/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.249	0.249	mg/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.226	0.226	mg/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.24	0.24	mg/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.217	0.217	mg/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.218	0.218	mg/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.235	0.235	mg/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	UJ	0.225	0.225	mg/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	UJ	0.218	0.218	mg/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	UJ	0.263	0.263	mg/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	UJ	0.232	0.232	mg/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	UJ	0.26	0.26	mg/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	UJ	0.26	0.26	mg/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	UJ	0.232	0.232	mg/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	UJ	0.255	0.255	mg/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	UJ	0.252	0.252	mg/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	UJ	0.276	0.276	mg/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	UJ	0.253	0.253	mg/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	UJ	0.244	0.244	mg/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	UJ	0.261	0.261	mg/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	UJ	0.229	0.229	mg/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS04628-A	08764	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	UJ	0.4	0.84	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08765	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	UJ	0.4	1	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08766	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	UJ	0.4	0.98	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08767	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	UJ	0.4	1	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08768	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	UJ	0.4	0.69	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08769	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	UJ	0.4	1.1	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08770	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	UJ	0.4	0.77	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08771	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	UJ	0.4	0.75	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08772	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	UJ	0.4	0.63	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08782	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	UJ	0.4	0.8	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08783	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	UJ	0.4	0.73	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08784	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	UJ	0.4	0.85	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08785	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	UJ	0.4	0.82	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ137	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.611	0.611	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ138	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.714	0.714	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ140	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.682	0.682	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ141	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.713	0.713	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ142	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.653	0.653	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ144	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.708	0.708	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ145	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.672	0.672	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ147	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.645	0.645	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ148	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.54	0.54	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ150	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.602	0.602	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ151	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.575	0.575	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ152	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.582	0.582	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ187	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.606	0.606	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ188	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.603	0.603	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ189	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.582	0.582	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ190	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.726	0.726	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ191	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.63	0.63	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ192	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.64	0.64	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ193	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.54	0.54	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ194	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.527	0.527	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ195	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.644	0.644	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ197	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.571	0.571	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ198	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.579	0.579	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ199	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.634	0.634	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ200	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.606	0.606	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ201	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.615	0.615	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ202	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.602	0.602	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ203	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.615	0.615	mg/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW6010B	MOLYBDENUM	*	ND	U	0.47	1.08	mg/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW6010B	MOLYBDENUM	*	ND	U	0.48	1.15	mg/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW6010B	MOLYBDENUM	*	ND	U	0.74	1.25	mg/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW6010B	MOLYBDENUM	*	ND	U	0.76	1.1	mg/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW6010B	MOLYBDENUM	*	ND	U	0.77	1.07	mg/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW6010B	MOLYBDENUM	*	ND	U	0.6	0.97	mg/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW6010B	MOLYBDENUM	*	ND	U	0.56	0.97	mg/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW6010B	MOLYBDENUM	*	ND	U	0.81	1.25	mg/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW6010B	MOLYBDENUM	*	ND	U	0.4	1.15	mg/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW6010B	MOLYBDENUM	*	ND	U	0.65	1.11	mg/Kg	J-3 Gauntlet Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	350	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	360	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	360	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	340	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	360	ug/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	360	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	UJ	80	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	UJ	80	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	UJ	80	360	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	UJ	80	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	UJ	80	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	UJ	80	360	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	340	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	350	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	340	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	360	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	46.4	410	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	46.4	400	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	46.4	400	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	46.4	420	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	46.4	460	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	46.4	460	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	33.4	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	33	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	31.9	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	31.3	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	30.8	340	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	370	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	340	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	350	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	370	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	340	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	340	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	340	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	200	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	80	380	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	75.2	370	ug/Kg	Ordnance Assembly Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	31.1	340	ug/Kg	Ordnance Assembly Area	composite
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	31.1	340	ug/Kg	Ordnance Assembly Area	composite
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	75.2	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	75.2	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	75.2	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	75.2	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	75.2	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	75.2	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	75.2	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	75.2	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	75.2	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	75.2	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	75.2	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	75.2	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	75.2	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	75.2	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	75.2	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	75.2	330	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	75.2	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	75.2	460	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	75.2	370	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	75.2	340	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	75.2	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	75.2	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	75.2	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	75.2	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	75.2	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	75.2	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	75.2	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	75.2	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	75.2	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	75.2	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	75.2	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	75.2	340	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	75.2	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	75.2	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	75.2	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	75.2	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	75.2	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	75.2	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	75.2	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	75.2	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	75.2	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	75.2	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	75.2	390	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	75.2	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	75.2	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	75.2	370	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	75.2	400	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	75.2	370	ug/Kg	J-3 Demolition Area	
SS102XA	AQ137	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	76	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ138	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	76	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ139	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	75	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ140	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	76	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ141	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	77	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ142	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	76	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ143	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	74	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ144	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	74	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ145	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	70	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ146	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	74	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ147	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	74	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ148	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	65	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ149	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	73	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ150	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	66	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ151	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	66	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ152	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	67	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ187	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	66	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ188	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	66	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ189	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	67	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ190	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	77	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ191	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	68	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ192	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	70	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ193	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	64	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ194	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	65	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ195	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	71	370	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ196	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	66	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ197	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	64	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ198	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	67	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ199	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	65	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ200	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	65	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ201	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	66	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ202	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	64	330	ug/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XB	AQ203	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	65	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	37.5	410	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	38.2	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	39.5	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	35.6	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	35.6	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	37.7	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	35.4	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	38.6	430	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	37.6	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	40.2	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	35.4	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	39	430	ug/Kg	J-3 Gauntlet Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	38.2	420	ug/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	NAPHTHALENE	*	ND	U	36.3	400	ug/Kg	J-3 Gauntlet Area	composite
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	NAPHTHALENE	*	ND	U	36.7	410	ug/Kg	J-3 Gauntlet Area	discrete
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW8270C	NAPHTHALENE	*	ND	U	37.4	410	ug/Kg	J-3 Gauntlet Area	composite
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	23.2	23.2		0.3	0.312	mg/Kg	Ordnance Assembly Area	
SS04642-A	08784	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	11.7	11.7		0.67	0.67	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08766	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	10.6	10.6		0.67	0.67	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08762	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	10.3	10.3		0.56	0.56	mg/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW6010B	NICKEL	10	10		0.36	5.08	mg/Kg	J-3 Gauntlet Area	
SS04627-A	08757	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	9.7	9.7		0.65	0.65	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08759	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	9.5	9.5		0.59	0.59	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	9.4	9.4		0.3	0.3	mg/Kg	J-3 Demolition Area	
SS04642-A	08780	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	9.4	9.4		0.66	0.66	mg/Kg	J-3 Presumed M550 Berm Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	9.3	9.3		0.256	0.256	mg/Kg	Ordnance Assembly Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	9.3	9.3		0.333	0.333	mg/Kg	J-3 Demolition Area	
SS04628-A	08769	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	9.1	9.1		0.64	0.64	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08767	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	9	9		0.62	0.62	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08772	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	9	9		0.98	0.98	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	8.9	8.9		0.81	0.81	mg/Kg	J-3 Gauntlet Area	
SS102XA	AQ138	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	8.9	8.9		0.378	0.378	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08763	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	8.8	8.8		0.55	0.55	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ137	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	8.8	8.8		0.324	0.324	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ143	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	8.6	8.6		0.364	0.364	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	8.5	8.5		0.27	0.27	mg/Kg	J-3 Demolition Area	
SS04642-A	08779	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	8.5	8.5		0.55	0.55	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	8.4	8.4		0.281	0.281	mg/Kg	J-3 Demolition Area	
SS102XB	AQ187	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	8.4	8.4		0.321	0.321	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	8.3	8.3		0.293	0.293	mg/Kg	J-3 Demolition Area	
SS04627-A	08758	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	8.3	8.3		0.68	0.68	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08765	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	8.3	8.3		0.62	0.62	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08771	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	8.3	8.3		0.8	0.8	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ139	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	8.3	8.3		0.333	0.333	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ195	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	8.3	8.3		0.341	0.341	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08764	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	8.2	8.2		0.69	0.69	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ190	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	8.2	8.2		0.385	0.385	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	8	8		0.299	0.299	mg/Kg	J-3 Demolition Area	
SS102XA	AQ142	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	8	8		0.346	0.346	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ140	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	7.9	7.9		0.361	0.361	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	7.8	7.8		0.95	0.95	mg/Kg	J-3 Gauntlet Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	7.8	7.8		0.283	0.283	mg/Kg	J-3 Demolition Area	
SS102XA	AQ141	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	7.8	7.8		0.378	0.378	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ144	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	7.8	7.8		0.375	0.375	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08760	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	7.7	7.7		0.62	0.62	mg/Kg	J-3 Presumed M550 Berm Area	
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW6010B	NICKEL	7.6	7.6		0.31	0.31	mg/Kg	J-3 Gauntlet Area	discrete
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	7.5	7.5		0.273	0.273	mg/Kg	J-3 Demolition Area	
SS102XA	AQ147	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	7.5	7.5		0.341	0.341	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ191	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	7.5	7.5		0.334	0.334	mg/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW6010B	NICKEL	7.5	7.5		0.28	4.61	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ146	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	7.3	7.3		0.346	0.346	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ149	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	7.3	7.3		0.335	0.335	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ188	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	7.2	7.2		0.319	0.319	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ192	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	7.2	7.2		0.339	0.339	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	7.1	7.1		0.76	0.76	mg/Kg	J-3 Gauntlet Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	7.1	7.1		0.282	0.282	mg/Kg	J-3 Demolition Area	
SS102XB	AQ199	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	7.1	7.1		0.336	0.336	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	7	7		0.246	0.246	mg/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	7	7		0.274	0.274	mg/Kg	J-3 Demolition Area	
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW6010B	NICKEL	7	7		0.33	0.33	mg/Kg	J-3 Gauntlet Area	composite
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	6.9	6.9		0.3	0.385	mg/Kg	Ordnance Assembly Area	
SS102XB	AQ193	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	6.8	6.8		0.286	0.286	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	6.7	6.7		0.264	0.264	mg/Kg	J-3 Demolition Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	6.6	6.6		0.59	0.59	mg/Kg	J-3 Gauntlet Area	
SS102XA	AQ145	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	6.6	6.6		0.356	0.356	mg/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW6010B	NICKEL	6.6	6.6		0.34	4.84	mg/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW6010B	NICKEL	6.6	6.6		0.31	4.42	mg/Kg	J-3 Gauntlet Area	
SS04634-A	08808	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	6.4	6.4		0.59	0.59	mg/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	6.4	6.4		0.61	0.61	mg/Kg	J-3 Gauntlet Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	6.4	6.4		0.237	0.237	mg/Kg	J-3 Demolition Area	
SS04627-A	08756	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	6.4	6.4		0.6	0.6	mg/Kg	J-3 Presumed M550 Berm Area	
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW6010B	NICKEL	6.3	6.3		0.29	0.29	mg/Kg	J-3 Gauntlet Area	composite
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	6.3	6.3		0.259	0.259	mg/Kg	J-3 Demolition Area	
SS04642-A	08783	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	6.3	6.3		0.7	0.7	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08785	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	6.3	6.3		0.56	0.56	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	6.2	6.2		0.251	0.251	mg/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	6.1	6.1		0.276	0.276	mg/Kg	J-3 Demolition Area	
SS04627-A	08761	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	6.1	6.1		0.61	0.61	mg/Kg	J-3 Presumed M550 Berm Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	CL200.7	NICKEL	6	6		0.257	0.257	mg/Kg	Ordnance Assembly Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	6	6		0.228	0.228	mg/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	6	6		0.254	0.254	mg/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	6	6		0.243	0.243	mg/Kg	J-3 Demolition Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	5.9	5.9		0.61	0.61	mg/Kg	J-3 Gauntlet Area	
SS04628-A	08770	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	5.9	5.9		0.66	0.66	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ194	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	5.9	5.9		0.279	0.279	mg/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW6010B	NICKEL	5.9	5.9		0.3	4.34	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	5.8	5.8		0.248	0.248	mg/Kg	J-3 Demolition Area	
SS102XB	AQ189	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	5.8	5.8		0.308	0.308	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	5.7	5.7		0.238	0.238	mg/Kg	J-3 Demolition Area	
SS04628-A	08768	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	5.7	5.7		0.65	0.65	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ196	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	5.6	5.6		0.321	0.321	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	5.5	5.5		0.251	0.251	mg/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	5.5	5.5		0.248	0.248	mg/Kg	J-3 Demolition Area	
SS102XB	AQ197	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	5.5	5.5		0.303	0.303	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ201	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	5.5	5.5		0.326	0.326	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ203	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	CL200.7	NICKEL	5.5	5.5		0.326	0.326	mg/Kg	J-3 Presumed M550 Berm Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	5.4	5.4		0.3	0.34	mg/Kg	Ordnance Assembly Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	5.3	5.3		0.25	0.25	mg/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	5.3	5.3		0.235	0.235	mg/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	5.2	5.2		0.256	0.256	mg/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	5.1	5.1		0.285	0.285	mg/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	5	5		0.258	0.258	mg/Kg	J-3 Demolition Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	CL200.7	NICKEL	4.7	4.7		0.261	0.261	mg/Kg	Ordnance Assembly Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	4.5	4.5		0.3	0.36	mg/Kg	J-3 Gauntlet Area	
MW-125	AL198	10/26/2000	373238.15	4617429.13	1.5	2	1.5	YES	No Excavation	CL200.7	NICKEL	4.5	4.5		0.265	0.265	mg/Kg	Ordnance Assembly Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	4.4	4.4		0.243	0.243	mg/Kg	J-3 Demolition Area	
SS102XB	AQ200	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	4.4	4.4		0.321	0.321	mg/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW6010B	NICKEL	4.4	4.4	J	0.31	5	mg/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW6010B	NICKEL	4.4	4.4	J	0.36	4.98	mg/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	4.3	4.3		0.23	0.23	mg/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	4.3	4.3		0.236	0.236	mg/Kg	J-3 Demolition Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW6010B	NICKEL	4.3	4.3		0.34	3.86	mg/Kg	J-3 Presumed M550 Berm Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	CL200.7	NICKEL	4.2	4.2		0.25	0.25	mg/Kg	Ordnance Assembly Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	4.2	4.2		0.26	0.26	mg/Kg	J-3 Demolition Area	
SS102XB	AQ198	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	4.2	4.2		0.306	0.306	mg/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW6010B	NICKEL	4.2	4.2	J	0.34	4.68	mg/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW6010B	NICKEL	4.2	4.2	J	0.28	4.62	mg/Kg	J-3 Presumed M550 Berm Area	
SS04634-A	08803	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	4.1	4.1		0.51	0.51	mg/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	4.1	4.1		0.3	0.423	mg/Kg	J-3 Gauntlet Area	
SS102XA	AQ152	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	4.1	4.1		0.308	0.308	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ202	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	CL200.7	NICKEL	4.1	4.1		0.319	0.319	mg/Kg	J-3 Presumed M550 Berm Area	
SS04634-A	08804	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	4	4	J	0.52	0.52	mg/Kg	J-3 Gauntlet Area	
SS04634-A	08807	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	4	4	J	0.57	0.57	mg/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW6010B	NICKEL	4	4		0.27	3.82	mg/Kg	J-3 Gauntlet Area	
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	4	4		0.261	0.261	mg/Kg	J-3 Demolition Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW6010B	NICKEL	4	4	J	0.29	4.26	mg/Kg	J-3 Presumed M550 Berm Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	CL200.7	NICKEL	3.9	3.9		0.3	0.383	mg/Kg	Ordnance Assembly Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	3.9	3.9		0.235	0.235	mg/Kg	J-3 Demolition Area	
SS04642-A	08778	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	3.8	3.8	J	0.67	0.67	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	3.7	3.7		0.254	0.254	mg/Kg	J-3 Demolition Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW6010B	NICKEL	3.7	3.7	J	0.27	4.38	mg/Kg	J-3 Presumed M550 Berm Area	
SS04634-A	08802	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	3.6	3.6	J	0.55	0.55	mg/Kg	J-3 Gauntlet Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW6010B	NICKEL	3.6	3.6	J	0.18	0.18	mg/Kg	Ordnance Assembly Area	composite
SS04634-A	08805	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	3.5	3.5	J	0.56	0.56	mg/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	3.5	3.5		0.3	0.367	mg/Kg	J-3 Gauntlet Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	CL200.7	NICKEL	3.5	3.5		0.3	0.809	mg/Kg	Ordnance Assembly Area	
SS102XA	AQ150	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	3.4	3.4	J	0.319	0.319	mg/Kg	J-3 Presumed M550 Berm Area	
SS04634-A	08809	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	3.3	3.3	J	0.52	0.52	mg/Kg	J-3 Gauntlet Area	
SS102XA	AQ148	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	3.3	3.3	J	0.286	0.286	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	3.2	3.2		0.228	0.228	mg/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	3.2	3.2		0.27	0.27	mg/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	3.2	3.2		0.255	0.255	mg/Kg	J-3 Demolition Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	3.1	3.1		0.3	0.403	mg/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW6010B	NICKEL	3.1	3.1	J	0.25	3.58	mg/Kg	J-3 Gauntlet Area	
SS04634-A	08773	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	3	3	J	0.6	0.6	mg/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW6010B	NICKEL	3	3	J	0.28	3.97	mg/Kg	J-3 Gauntlet Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	3	3		0.232	0.232	mg/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	3	3		0.248	0.248	mg/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	3	3		0.244	0.244	mg/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	2.9	2.9		0.245	0.245	mg/Kg	J-3 Demolition Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	2.8	2.8		0.3	0.362	mg/Kg	J-3 Gauntlet Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	2.7	2.7		0.226	0.226	mg/Kg	J-3 Demolition Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	2.6	2.6		0.3	0.39	mg/Kg	J-3 Gauntlet Area	
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW6010B	NICKEL	2.6	2.6	J	0.19	0.19	mg/Kg	Ordnance Assembly Area	composite
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	2.6	2.6		0.241	0.241	mg/Kg	J-3 Demolition Area	
SS04642-A	08781	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	2.6	2.6	J	0.64	0.64	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	2.5	2.5		0.3	0.42	mg/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW6010B	NICKEL	2.5	2.5	J	0.28	4.01	mg/Kg	J-3 Gauntlet Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	2.5	2.5		0.237	0.237	mg/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	2.5	2.5		0.261	0.261	mg/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	2.5	2.5		0.245	0.245	mg/Kg	J-3 Demolition Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	2.4	2.4		0.3	0.438	mg/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	2.3	2.3	J	0.3	0.402	mg/Kg	J-3 Gauntlet Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	CL200.7	NICKEL	2.3	2.3		0.238	0.238	mg/Kg	Ordnance Assembly Area	
SS102XA	AQ151	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	2.3	2.3	J	0.305	0.305	mg/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW6010B	NICKEL	2.3	2.3	J	0.31	3.86	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08782	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	2.2	2.2	J	0.61	0.61	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	2	2	J	0.3	0.404	mg/Kg	J-3 Gauntlet Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	CL200.7	NICKEL	2	2		0.267	0.267	mg/Kg	Ordnance Assembly Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	2	2		0.241	0.241	mg/Kg	J-3 Demolition Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	1.9	1.9		0.3	0.405	mg/Kg	J-3 Gauntlet Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	CL200.7	NICKEL	1.8	1.8	J	0.244	0.244	mg/Kg	Ordnance Assembly Area	
SS04634-A	08806	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	1.7	1.7	J	0.61	0.61	mg/Kg	J-3 Gauntlet Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	1.7	1.7		0.3	0.389	mg/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	1.7	1.7		0.3	0.355	mg/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	1.7	1.7		0.3	0.425	mg/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	1.7	1.7	J	0.3	0.423	mg/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	1.7	1.7	J	0.3	0.369	mg/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	1.6	1.6	J	0.3	0.412	mg/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	1.5	1.5	J	0.3	0.377	mg/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	1.5	1.5	J	0.3	0.372	mg/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW6010B	NICKEL	1.5	1.5	J	0.24	3.43	mg/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	1.4	1.4	J	0.3	0.384	mg/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	1.4	1.4	J	0.3	0.445	mg/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	1.3	1.3		0.3	0.381	mg/Kg	J-3 Gauntlet Area	
MW-125	AJ330	9/13/2000	373238.15	4617429.13	40	42	40	YES	No Excavation	CL200.7	NICKEL	1.1	1.1	J	0.3	0.722	mg/Kg	Ordnance Assembly Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	0.95	0.95	J	0.3	0.42	mg/Kg	J-3 Gauntlet Area	
MW-125	AJ331	9/13/2000	373238.15	4617429.13	50	52	50	YES	No Excavation	CL200.7	NICKEL	0.94	0.94	J	0.3	0.804	mg/Kg	Ordnance Assembly Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	0.84	0.84	J	0.3	0.357	mg/Kg	J-3 Gauntlet Area	
MW-125	AJ328	9/13/2000	373238.15	4617429.13	20	22	20	YES	No Excavation	CL200.7	NICKEL	*	ND	U	0.3	0.813	mg/Kg	Ordnance Assembly Area	
MW-125	AJ329	9/13/2000	373238.15	4617429.13	30	32	30	YES	No Excavation	CL200.7	NICKEL	*	ND	U	0.3	0.937	mg/Kg	Ordnance Assembly Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	350	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	360	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	350	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	360	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	340	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	360	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	360	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	UJ	102	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	UJ	102	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	UJ	102	360	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	UJ	102	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	UJ	102	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	UJ	102	360	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	340	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	110	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	350	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	360	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	110	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	340	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	110	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	110	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	360	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	91.3	410	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	UJ	13.4	120	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	91.3	400	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	UJ	13.4	120	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	91.3	400	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	13.4	120	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	91.3	420	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	13.4	120	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	91.3	460	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	13.4	120	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	91.3	460	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	13.4	120	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	33.3	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	10.6	120	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	10.5	120	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	32.9	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	31.8	350	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	10.1	120	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	31.2	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	9.93	120	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	30.7	340	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	9.77	120	ug/Kg	J-3 Gauntlet Area	
SS15062-A	102TM-01	10/24/2003	373183.05	4617559.02	0	0.5	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	9.93	120	ug/Kg	J-3 Gauntlet Area	
SS15062-A	102TM-02	10/24/2003	373183.05	4617559.02	1.5	2	1.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	9.93	120	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	370	ug/Kg	Ordnance Assembly Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	340	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	350	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	370	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	340	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	340	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	340	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	200	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	Ordnance Assembly Area	
MW-125	AL198	10/26/2000	373238.15	4617429.13	1.5	2	1.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	102	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	32	120	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	97.2	370	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	30	120	ug/Kg	Ordnance Assembly Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	31	340	ug/Kg	Ordnance Assembly Area	composite

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	1.73	13	ug/Kg	Ordnance Assembly Area	composite
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	31	340	ug/Kg	Ordnance Assembly Area	composite
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	1.73	13	ug/Kg	Ordnance Assembly Area	composite
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	30	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	97.2	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	30	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	97.2	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	30	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	97.2	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	30	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	97.2	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	30	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	97.2	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	30	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	97.2	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	30	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	97.2	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	97.2	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	30	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	30	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	97.2	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	97.2	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	30	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	97.2	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	30	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	97.2	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	30	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	97.2	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	30	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	97.2	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	30	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	97.2	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	30	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	97.2	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	30	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	97.2	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	30	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	97.2	460	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	30	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	97.2	370	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	30	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	97.2	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	30	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	97.2	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	30	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	97.2	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	30	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	97.2	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	30	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	30	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	97.2	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	30	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	97.2	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	30	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	97.2	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	97.2	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	30	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	30	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	97.2	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	30	120	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	97.2	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	30	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	97.2	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	30	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	97.2	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	30	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	97.2	340	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	97.2	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	30	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	30	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	97.2	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	97.2	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	30	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	97.2	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	30	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	97.2	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	30	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	30	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	97.2	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	30	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	97.2	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	30	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	97.2	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	30	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	97.2	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	30	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	97.2	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	97.2	390	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	30	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	97.2	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	30	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	97.2	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	30	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	30	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	97.2	370	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	97.2	400	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	30	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	97.2	370	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	30	120	ug/Kg	J-3 Demolition Area	
SS102XA	AQ121	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	30	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ122	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	30	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ123	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	30	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ124	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	30	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ125	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	30	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ126	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	30	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ127	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	30	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ128	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	30	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ129	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	30	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ130	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	30	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ131	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	30	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ132	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	30	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ133	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	30	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ134	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	30	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ135	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	30	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ136	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	30	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ137	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	75	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ138	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	75	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ139	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	74	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ140	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	75	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ141	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	75	400	ug/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XA	AQ142	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	75	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ143	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	73	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ144	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	73	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ145	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	69	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ146	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	73	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ147	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	72	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ148	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	64	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ149	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	72	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ150	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	65	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ151	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	65	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ152	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	66	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ170	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	30	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ171	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	30	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ172	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	30	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ173	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	30	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ174	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	30	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ175	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	30	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ176	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	30	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ177	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	30	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ178	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	30	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ179	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	30	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ180	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	30	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ181	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	30	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ182	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	30	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ183	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	30	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ184	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	30	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ185	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	30	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ186	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	30	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ187	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	65	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ188	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	65	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ189	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	66	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ190	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	76	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ191	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	67	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ192	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	69	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ193	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	63	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ194	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	64	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ195	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	70	370	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ196	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	65	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ197	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	63	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ198	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	66	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ199	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	64	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ200	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	64	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ201	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	65	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ202	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	63	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ203	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	64	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	37.4	410	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	11.9	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	38	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	12.1	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	39.4	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	12.5	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	35.5	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	11.3	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	35.4	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	11.3	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	37.5	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	11.9	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	35.3	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	11.2	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15013-A	102SB-01	10/23/2003	373247.72	4617523.29	0	0.5	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	10.9	120	ug/Kg	Ordnance Assembly Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS15013-A	102SB-02	10/23/2003	373247.72	4617523.29	1.5	2	1.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	10.9	120	ug/Kg	Ordnance Assembly Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	38.5	430	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	12.2	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	11.9	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	37.5	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	40.1	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	12.8	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	35.3	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	11.2	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	38.9	430	ug/Kg	J-3 Gauntlet Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	12.3	120	ug/Kg	J-3 Gauntlet Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	38.1	420	ug/Kg	J-3 Gauntlet Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	12.1	120	ug/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW8330	NITROBENZENE	*	ND	U	2.02	13	ug/Kg	J-3 Gauntlet Area	composite
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	NITROBENZENE	*	ND	U	36.1	400	ug/Kg	J-3 Gauntlet Area	composite
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW8330	NITROBENZENE	*	ND	U	2.04	13	ug/Kg	J-3 Gauntlet Area	discrete
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	NITROBENZENE	*	ND	U	36.5	410	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS1	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS2	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS3	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS4	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS4 FD	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS5	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS6	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS7	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS8	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-A-PE1	5/23/2006	373183.88	4617590.44	0	0.2	1	YES	post-ex BIP spl	SW8330	NITROBENZENE	*	ND	U	17	120	ug/Kg	J-3 Gauntlet Area	
SS15127-A	SS15127-A-PE2	5/23/2006	373183.88	4617590.44	0	0.2	1	YES	post-ex BIP spl	SW8330	NITROBENZENE	*	ND	U	17	120	ug/Kg	J-3 Gauntlet Area	
SS15127-A	SS15127-A-PE3	5/23/2006	373183.88	4617590.44	0	0.2	1	YES	post-ex BIP spl	SW8330	NITROBENZENE	*	ND	U	17	120	ug/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW8270C	NITROBENZENE	*	ND	U	37.3	410	ug/Kg	J-3 Gauntlet Area	composite
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW8330	NITROBENZENE	*	ND	U	2.08	13	ug/Kg	J-3 Gauntlet Area	composite
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	31	31		1.5	3.2	mg/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	23.3	23.3	J	1.5	3.1	mg/Kg	J-3 Gauntlet Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	18.3	18.3		1.5	2.45	mg/Kg	J-3 Demolition Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	17	17	J	1.5	2.9	mg/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	16.2	16.2	J	1.5	2.8	mg/Kg	J-3 Gauntlet Area	
SS102XA	AQ136	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	15.1	15.1	J	1.5	2.45	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	12.3	12.3	J	1.5	3.08	mg/Kg	J-3 Demolition Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	12	12		0.02	0.02	mg/Kg	Ordnance Assembly Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	10.9	10.9	J	1.5	2.81	mg/Kg	J-3 Demolition Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	9.5	9.5	J	0.02	0.02	mg/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	9.2	9.2		0.02	0.02	mg/Kg	Ordnance Assembly Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	8.4	8.4	J	0.02	0.02	mg/Kg	J-3 Gauntlet Area	
SS102XB	AQ178	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	8.1	8.1	J	1.5	2.68	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	7.9	7.9	J	1.5	2.9	mg/Kg	J-3 Gauntlet Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	7.6	7.6	J	1.5	2.44	mg/Kg	J-3 Demolition Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	7.3	7.3	J	1.5	2.9	mg/Kg	J-3 Gauntlet Area	
SS102XA	AQ123	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	7	7	J	1.5	2.83	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ132	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	7	7	J	1.5	2.43	mg/Kg	J-3 Presumed M550 Berm Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	6.9	6.9	J	0.02	0.02	mg/Kg	Ordnance Assembly Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	6.9	6.9	J	1.5	2.66	mg/Kg	J-3 Demolition Area	
SS102XA	AQ128	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	6.7	6.7	J	1.5	2.61	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ174	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	6.6	6.6		1.5	2.44	mg/Kg	J-3 Presumed M550 Berm Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	6.5	6.5		0.02	0.02	mg/Kg	Ordnance Assembly Area	
SS102XA	AQ124	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	6.2	6.2	J	1.5	2.64	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	6.1	6.1	J	0.02	0.02	mg/Kg	J-3 Gauntlet Area	
SS102XA	AQ126	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	6.1	6.1	J	1.5	2.54	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ121	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	5.9	5.9	J	1.5	2.74	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ130	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	5.8	5.8	J	1.5	2.63	mg/Kg	J-3 Presumed M550 Berm Area	
MW-125	AJ330	9/13/2000	373238.15	4617429.13	40	42	40	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	5.5	5.5	J	0.02	0.02	mg/Kg	Ordnance Assembly Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	5.5	5.5	J	1.5	2.72	mg/Kg	J-3 Demolition Area	
SS102XA	AQ125	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	5.4	5.4	J	1.5	2.57	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ127	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	5.4	5.4	J	1.5	2.71	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ134	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	5.4	5.4	J	1.5	2.53	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	5.2	5.2	J	0.02	0.02	mg/Kg	J-3 Gauntlet Area	
SS102XA	AQ122	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	5.2	5.2	J	1.5	2.83	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ131	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	5.2	5.2	J	1.5	2.43	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ129	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	5	5	J	1.5	2.66	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ133	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	5	5	J	1.5	2.5	mg/Kg	J-3 Presumed M550 Berm Area	
MW-125	AJ329	9/13/2000	373238.15	4617429.13	30	32	30	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	4.9	4.9	J	0.02	0.02	mg/Kg	Ordnance Assembly Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	4.9	4.9	J	1.5	2.68	mg/Kg	J-3 Demolition Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	4.7	4.7	J	0.02	0.02	mg/Kg	J-3 Gauntlet Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	4.7	4.7	J	1.5	2.61	mg/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	4.7	4.7	J	1.5	2.68	mg/Kg	J-3 Demolition Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	4.4	4.4	J	0.02	0.02	mg/Kg	J-3 Gauntlet Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	4.4	4.4	J	1.5	2.77	mg/Kg	J-3 Demolition Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	4.3	4.3	J	0.02	0.02	mg/Kg	J-3 Gauntlet Area	
MW-125	AL198	10/26/2000	373238.15	4617429.13	1.5	2	1.5	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	4.3	4.3	J	0.02	0.02	mg/Kg	Ordnance Assembly Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	4.3	4.3	J	1.5	2.48	mg/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	4.3	4.3	J	1.5	2.68	mg/Kg	J-3 Demolition Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	4.2	4.2		0.02	0.02	mg/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	4.2	4.2	J	1.5	2.63	mg/Kg	Ordnance Assembly Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	4.2	4.2	J	1.5	2.67	mg/Kg	J-3 Demolition Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	4	4	J	0.02	0.02	mg/Kg	J-3 Gauntlet Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	4	4	J	1.5	2.45	mg/Kg	J-3 Demolition Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	3.9	3.9	J	0.02	0.02	mg/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	3.9	3.9	J	0.02	0.02	mg/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	3.9	3.9	J	0.02	0.02	mg/Kg	J-3 Gauntlet Area	
MW-125	AJ331	9/13/2000	373238.15	4617429.13	50	52	50	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	3.9	3.9	J	0.02	0.02	mg/Kg	Ordnance Assembly Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	3.8	3.8	J	0.02	0.02	mg/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	3.8	3.8		0.02	0.02	mg/Kg	Ordnance Assembly Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	3.8	3.8	J	1.5	2.4	mg/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	3.8	3.8	J	1.5	2.53	mg/Kg	J-3 Demolition Area	
MW-125	AJ328	9/13/2000	373238.15	4617429.13	20	22	20	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	3.6	3.6	J	0.02	0.02	mg/Kg	Ordnance Assembly Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	3.6	3.6	J	1.5	2.27	mg/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	3.6	3.6	J	1.5	2.66	mg/Kg	J-3 Demolition Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	3.4	3.4	J	0.02	0.02	mg/Kg	J-3 Gauntlet Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	3.3	3.3	J	1.5	2.6	mg/Kg	J-3 Demolition Area	
SS102XB	AQ181	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	3.3	3.3	J	1.5	2.58	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ185	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	3.3	3.3	J	1.5	2.43	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	3.2	3.2	J	1.5	2.65	mg/Kg	J-3 Demolition Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	3.1	3.1	J	0.02	0.02	mg/Kg	J-3 Gauntlet Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	3.1	3.1	J	0.02	0.02	mg/Kg	Ordnance Assembly Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	3	3	J	1.5	2.41	mg/Kg	J-3 Demolition Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	2.8	2.8	J	0.02	0.02	mg/Kg	J-3 Gauntlet Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	2.8	2.8	J	1.5	2.45	mg/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	2.8	2.8	J	1.5	2.42	mg/Kg	J-3 Demolition Area	
SS102XB	AQ176	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	2.8	2.8	J	1.5	2.41	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ184	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	2.8	2.8	J	1.5	2.48	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	2.7	2.7	J	1.5	2.58	mg/Kg	J-3 Demolition Area	
SS102XB	AQ175	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	2.7	2.7	J	1.5	2.66	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ186	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	2.7	2.7	J	1.5	2.42	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	2.6	2.6	J	0.02	0.02	mg/Kg	J-3 Gauntlet Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	2.6	2.6	J	1.5	2.3	mg/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	2.5	2.5	J	1.5	2.28	mg/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	2.4	2.4	J	1.5	2.37	mg/Kg	J-3 Demolition Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	*	ND	U	0.6	2.44	mg/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	*	ND	U	0.6	2.19	mg/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	*	ND	U	0.6	2.35	mg/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	*	ND	U	0.6	2.5	mg/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	*	ND	UJ	0.6	2.45	mg/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	*	ND	UJ	0.02	0.02	mg/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	*	ND	UJ	0.02	0.02	mg/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	*	ND	UJ	0.02	0.02	mg/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	*	ND	UJ	0.02	0.02	mg/Kg	J-3 Gauntlet Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	*	ND	U	0.02	0.02	mg/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	*	ND	U	0.02	0.02	mg/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	*	ND	U	0.02	0.02	mg/Kg	Ordnance Assembly Area	
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	*	ND	UJ	1.5	2.35	mg/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	*	ND	UJ	1.5	2.45	mg/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	*	ND	UJ	1.5	2.14	mg/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	*	ND	UJ	1.5	2.41	mg/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	*	ND	UJ	1.5	2.44	mg/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	*	ND	UJ	1.5	2.47	mg/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	*	ND	UJ	1.5	2.42	mg/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	*	ND	UJ	1.5	2.4	mg/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	*	ND	UJ	1.5	2.32	mg/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	*	ND	UJ	1.5	2.41	mg/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	*	ND	UJ	1.5	2.34	mg/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	*	ND	UJ	1.5	2.42	mg/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	*	ND	UJ	1.5	2.38	mg/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	*	ND	UJ	1.5	2.36	mg/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	*	ND	UJ	1.5	2.48	mg/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	*	ND	UJ	1.5	2.37	mg/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	*	ND	UJ	1.5	2.41	mg/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	*	ND	UJ	1.5	2.33	mg/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	*	ND	UJ	1.5	2.46	mg/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	*	ND	UJ	1.5	2.51	mg/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	*	ND	UJ	1.5	2.65	mg/Kg	J-3 Demolition Area	
SS102XA	AQ135	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	*	ND	UJ	1.5	2.27	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ170	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	*	ND	UJ	1.5	3.25	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ171	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	*	ND	UJ	1.5	2.45	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ172	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	*	ND	UJ	1.5	2.59	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ173	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	*	ND	UJ	1.5	3	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ177	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	*	ND	UJ	1.5	2.45	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ179	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	*	ND	UJ	1.5	2.28	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ180	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	*	ND	UJ	1.5	2.48	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ182	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	*	ND	UJ	1.5	2.4	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ183	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	*	ND	UJ	1.5	2.46	mg/Kg	J-3 Presumed M550 Berm Area	
MW-125	AJ330	9/13/2000	373238.15	4617429.13	40	42	40	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	1.7	1.7		0.01	0.01	mg/Kg	Ordnance Assembly Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.82	0.82		0.0043	0.012	mg/Kg	J-3 Gauntlet Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.75	0.75	J	0.0043	0.01	mg/Kg	Ordnance Assembly Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.45	0.45		0.0043	0.012	mg/Kg	J-3 Gauntlet Area	
MW-125	AJ331	9/13/2000	373238.15	4617429.13	50	52	50	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.33	0.33		0.01	0.01	mg/Kg	Ordnance Assembly Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.31	0.31	J	0.0043	0.01	mg/Kg	J-3 Demolition Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.3	0.3		0.0043	0.014	mg/Kg	J-3 Gauntlet Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.19	0.19	J	0.0043	0.01	mg/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.18	0.18	J	0.0043	0.01	mg/Kg	J-3 Demolition Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.17	0.17		0.01	0.01	mg/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.17	0.17		0.0043	0.014	mg/Kg	J-3 Gauntlet Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.17	0.17	J	0.0043	0.01	mg/Kg	J-3 Demolition Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.14	0.14		0.0043	0.013	mg/Kg	J-3 Gauntlet Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.12	0.12	J	0.0043	0.01	mg/Kg	J-3 Demolition Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.1	0.1		0.0043	0.012	mg/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.09	0.09		0.01	0.01	mg/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.09	0.09		0.01	0.01	mg/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.09	0.09		0.01	0.01	mg/Kg	Ordnance Assembly Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.08	0.08		0.01	0.01	mg/Kg	J-3 Gauntlet Area	
MW-125	AJ328	9/13/2000	373238.15	4617429.13	20	22	20	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.08	0.08		0.01	0.01	mg/Kg	Ordnance Assembly Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.08	0.08	J	0.0043	0.01	mg/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.07	0.07		0.01	0.01	mg/Kg	Ordnance Assembly Area	
MW-125	AJ329	9/13/2000	373238.15	4617429.13	30	32	30	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.07	0.07		0.01	0.01	mg/Kg	Ordnance Assembly Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.06	0.06		0.01	0.01	mg/Kg	J-3 Gauntlet Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.06	0.06		0.01	0.01	mg/Kg	Ordnance Assembly Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.06	0.06	J	0.0043	0.01	mg/Kg	J-3 Demolition Area	
SS102XA	AQ125	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.06	0.06	J	0.0043	0.01	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.05	0.05		0.01	0.01	mg/Kg	J-3 Gauntlet Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.05	0.05		0.01	0.01	mg/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.05	0.05		0.01	0.01	mg/Kg	Ordnance Assembly Area	
SS102XB	AQ182	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.05	0.05	J	0.0043	0.01	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ185	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.05	0.05	J	0.0043	0.01	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.04	0.04		0.01	0.01	mg/Kg	J-3 Gauntlet Area	
MW-125	AL198	10/26/2000	373238.15	4617429.13	1.5	2	1.5	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.04	0.04		0.01	0.01	mg/Kg	Ordnance Assembly Area	
SS102XA	AQ136	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.04	0.04	J	0.0043	0.01	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ184	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.04	0.04	J	0.0043	0.01	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.03	0.03		0.01	0.01	mg/Kg	J-3 Gauntlet Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.03	0.03		0.0043	0.01	mg/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.03	0.03		0.0043	0.01	mg/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.03	0.03	J	0.0043	0.01	mg/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.03	0.03	J	0.0043	0.01	mg/Kg	J-3 Demolition Area	
SS102XA	AQ132	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.03	0.03	J	0.0043	0.01	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ176	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.03	0.03	J	0.0043	0.01	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ180	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.03	0.03	J	0.0043	0.01	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ183	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.03	0.03	J	0.0043	0.01	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.02	0.02		0.01	0.01	mg/Kg	J-3 Gauntlet Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.02	0.02		0.01	0.01	mg/Kg	Ordnance Assembly Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.02	0.02	J	0.0043	0.01	mg/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.02	0.02	J	0.0043	0.01	mg/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.02	0.02	J	0.0043	0.01	mg/Kg	J-3 Demolition Area	
SS102XA	AQ121	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.02	0.02	J	0.0043	0.01	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ177	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.02	0.02	J	0.0043	0.01	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ186	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.02	0.02	J	0.0043	0.01	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.01	0.01		0.01	0.01	mg/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.01	0.01		0.01	0.01	mg/Kg	J-3 Gauntlet Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.01	0.01		0.01	0.01	mg/Kg	Ordnance Assembly Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.01	0.01	J	0.0043	0.01	mg/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.01	0.01	J	0.0043	0.01	mg/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.01	0.01	J	0.0043	0.01	mg/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.01	0.01	J	0.0043	0.01	mg/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.01	0.01	J	0.0043	0.01	mg/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.01	0.01	J	0.0043	0.01	mg/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.01	0.01	J	0.0043	0.01	mg/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.01	0.01	J	0.0043	0.01	mg/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.01	0.01	J	0.0043	0.01	mg/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.01	0.01	J	0.0043	0.01	mg/Kg	J-3 Demolition Area	
SS102XA	AQ122	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.01	0.01	J	0.0043	0.01	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ126	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.01	0.01	J	0.0043	0.01	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ131	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.01	0.01	J	0.0043	0.01	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ133	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.01	0.01	J	0.0043	0.01	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ171	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.01	0.01	J	0.0043	0.01	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ172	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.01	0.01	J	0.0043	0.01	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ175	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.01	0.01	J	0.0043	0.01	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ179	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.01	0.01	J	0.0043	0.01	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ181	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.01	0.01	J	0.0043	0.01	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	*	ND	U	0.01	0.01	mg/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	*	ND	U	0.01	0.01	mg/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	*	ND	U	0.01	0.01	mg/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	*	ND	U	0.01	0.01	mg/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	*	ND	U	0.01	0.01	mg/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	*	ND	U	0.01	0.01	mg/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	*	ND	U	0.01	0.01	mg/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	*	ND	U	0.01	0.01	mg/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	*	ND	U	0.01	0.01	mg/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	*	ND	U	0.01	0.01	mg/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	*	ND	U	0.01	0.01	mg/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	*	ND	U	0.01	0.01	mg/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	*	ND	U	0.01	0.01	mg/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	*	ND	U	0.01	0.01	mg/Kg	J-3 Gauntlet Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	*	ND	U	0.01	0.01	mg/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	*	ND	U	0.01	0.01	mg/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	*	ND	U	0.01	0.01	mg/Kg	Ordnance Assembly Area	
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	*	ND	UJ	0.0043	0.01	mg/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	*	ND	UJ	0.0043	0.01	mg/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	*	ND	UJ	0.0043	0.01	mg/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	*	ND	UJ	0.0043	0.01	mg/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	*	ND	UJ	0.0043	0.01	mg/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	*	ND	UJ	0.0043	0.01	mg/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	*	ND	UJ	0.0043	0.01	mg/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	*	ND	UJ	0.0043	0.01	mg/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	*	ND	UJ	0.0043	0.01	mg/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	*	ND	UJ	0.0043	0.01	mg/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	*	ND	U	0.0043	0.01	mg/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	*	ND	U	0.0043	0.01	mg/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	*	ND	U	0.0043	0.01	mg/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	*	ND	U	0.0043	0.01	mg/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	*	ND	U	0.0043	0.01	mg/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	*	ND	U	0.0043	0.01	mg/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	*	ND	U	0.0043	0.01	mg/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	*	ND	U	0.0043	0.01	mg/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	*	ND	U	0.0043	0.01	mg/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	*	ND	U	0.0043	0.01	mg/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	*	ND	UJ	0.0043	0.01	mg/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	*	ND	UJ	0.0043	0.01	mg/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	*	ND	UJ	0.0043	0.01	mg/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	*	ND	UJ	0.0043	0.01	mg/Kg	J-3 Demolition Area	
SS102XA	AQ123	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	*	ND	UJ	0.0043	0.01	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ124	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	*	ND	UJ	0.0043	0.01	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ127	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	*	ND	UJ	0.0043	0.01	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ128	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	*	ND	UJ	0.0043	0.01	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ129	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	*	ND	UJ	0.0043	0.01	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ130	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	*	ND	UJ	0.0043	0.01	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ134	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	*	ND	UJ	0.0043	0.01	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ135	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	*	ND	U	0.0043	0.01	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ170	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	*	ND	U	0.0043	0.01	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ173	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	*	ND	U	0.0043	0.01	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ174	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	*	ND	U	0.0043	0.01	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ178	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	*	ND	U	0.0043	0.01	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2400	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2300	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2600	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2300	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2300	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	UJ	1641	2500	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	UJ	1641	2500	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1641	2500	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1641	2500	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1641	2500	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1641	2500	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	968	2500	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	953	2500	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	922	2500	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	905	2500	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	891	2500	ug/Kg	J-3 Gauntlet Area	
SS15062-A	102TM-01	10/24/2003	373183.05	4617559.02	0	0.5	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	905	2500	ug/Kg	J-3 Gauntlet Area	
SS15062-A	102TM-02	10/24/2003	373183.05	4617559.02	1.5	2	1.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	905	2500	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	Ordnance Assembly Area	
MW-125	AL198	10/26/2000	373238.15	4617429.13	1.5	2	1.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	930	2500	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1400	2500	ug/Kg	Ordnance Assembly Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	149	270	ug/Kg	Ordnance Assembly Area	composite
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	149	270	ug/Kg	Ordnance Assembly Area	composite
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1400	2500	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1400	2500	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1400	2500	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1400	2500	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1400	2500	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1400	2500	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1400	2500	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1400	2500	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1400	2500	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1400	2500	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1400	2500	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1400	2500	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1400	2500	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1400	2500	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1400	2500	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1400	2500	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1400	2500	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1400	2500	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1400	2500	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1400	2500	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1400	2500	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1400	2500	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1400	2500	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1400	2500	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1400	2500	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1400	2500	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1400	2500	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1400	2500	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1400	2500	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1400	2500	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1400	2500	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1400	2500	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1400	2500	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1400	2500	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1400	2500	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1400	2500	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1400	2500	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1400	2500	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1400	2500	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1400	2500	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1400	2500	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1400	2500	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1400	2500	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1400	2500	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1400	2500	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1400	2500	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1400	2500	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1400	2500	ug/Kg	J-3 Demolition Area	
SS102XA	AQ121	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1400	2500	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ122	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1400	2500	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ123	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1400	2500	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ124	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1400	2500	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ125	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1400	2500	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ126	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1400	2500	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ127	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1400	2500	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ128	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1400	2500	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ129	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1400	2500	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ130	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1400	2500	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ131	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1400	2500	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ132	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1400	2500	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ133	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1400	2500	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ134	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1400	2500	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ135	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1400	2500	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ136	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1400	2500	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ170	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1400	2500	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ171	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1400	2500	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ172	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1400	2500	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ173	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1400	2500	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ174	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1400	2500	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ175	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1400	2500	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ176	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1400	2500	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ177	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1400	2500	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ178	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1400	2500	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ179	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1400	2500	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ180	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1400	2500	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ181	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1400	2500	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ182	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1400	2500	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ183	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1400	2500	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ184	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1400	2500	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ185	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1400	2500	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ186	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1400	2500	ug/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1082	2500	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1101	2500	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1141	2500	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1027	2500	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1026	2500	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1087	2500	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1021	2500	ug/Kg	J-3 Presumed M550 Berm Area	
SS15013-A	102SB-01	10/23/2003	373247.72	4617523.29	0	0.5	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	992	2500	ug/Kg	Ordnance Assembly Area	
SS15013-A	102SB-02	10/23/2003	373247.72	4617523.29	1.5	2	1.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	992	2500	ug/Kg	Ordnance Assembly Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1114	2500	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1086	2500	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1165	2500	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1023	2500	ug/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1126	2500	ug/Kg	J-3 Gauntlet Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	1103	2500	ug/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW8330	NITROGLYCERIN	*	ND	U	174	270	ug/Kg	J-3 Gauntlet Area	composite
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW8330	NITROGLYCERIN	*	ND	U	176	270	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS1	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS2	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS3	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS4	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS4 FD	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS5	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS6	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS7	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS8	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-A-PE1	5/23/2006	373183.88	4617590.44	0	0.2	1	YES	post-ex BIP spl	SW8330	NITROGLYCERIN	*	ND	U	980	2500	ug/Kg	J-3 Gauntlet Area	
SS15127-A	SS15127-A-PE2	5/23/2006	373183.88	4617590.44	0	0.2	1	YES	post-ex BIP spl	SW8330	NITROGLYCERIN	*	ND	U	980	2500	ug/Kg	J-3 Gauntlet Area	
SS15127-A	SS15127-A-PE3	5/23/2006	373183.88	4617590.44	0	0.2	1	YES	post-ex BIP spl	SW8330	NITROGLYCERIN	*	ND	U	980	2500	ug/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW8330	NITROGLYCERIN	*	ND	U	179	270	ug/Kg	J-3 Gauntlet Area	composite
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	350	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	360	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	360	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	340	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	360	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	UJ	62.1	360	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	UJ	62.1	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	UJ	62.1	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	UJ	62.1	360	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	UJ	62.1	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	UJ	62.1	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	UJ	62.1	360	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	340	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	350	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	340	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	360	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	61.9	410	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	61.9	400	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	61.9	400	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	61.9	420	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	61.9	460	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	61.9	460	ug/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	32.5	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	32.2	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	31.1	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	30.4	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	30	340	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	370	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	340	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	350	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	370	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	340	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	340	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	340	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	200	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	62.1	380	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	59.9	370	ug/Kg	Ordnance Assembly Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	30.3	340	ug/Kg	Ordnance Assembly Area	composite
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	30.3	340	ug/Kg	Ordnance Assembly Area	composite
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	59.9	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	59.9	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	59.9	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	59.9	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	59.9	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	59.9	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	59.9	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	59.9	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	59.9	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	59.9	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	59.9	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	59.9	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	59.9	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	59.9	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	59.9	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	59.9	330	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	59.9	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	59.9	460	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	59.9	370	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	59.9	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	59.9	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	59.9	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	59.9	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	59.9	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	59.9	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	59.9	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	59.9	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	59.9	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	59.9	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	59.9	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	59.9	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	59.9	340	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	59.9	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	59.9	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	59.9	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	59.9	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	59.9	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	59.9	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	59.9	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	59.9	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	59.9	380	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	59.9	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	59.9	390	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	59.9	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	59.9	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	59.9	370	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	59.9	400	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	59.9	370	ug/Kg	J-3 Demolition Area	
SS102XA	AQ137	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	130	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ138	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	130	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ139	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	130	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ140	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	130	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ141	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	130	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ142	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	130	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ143	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	130	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ144	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	130	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ145	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	120	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ146	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	130	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ147	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	130	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ148	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	UJ	110	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ149	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	UJ	120	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ150	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	UJ	110	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ151	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	UJ	110	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ152	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	UJ	110	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ187	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	UJ	110	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ188	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	UJ	110	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ189	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	UJ	110	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ190	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	UJ	130	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ191	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	UJ	120	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ192	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	UJ	120	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ193	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	UJ	110	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ194	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	UJ	110	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ195	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	UJ	120	370	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ196	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	UJ	110	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ197	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	UJ	110	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ198	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	UJ	110	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ199	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	UJ	110	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ200	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	UJ	110	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ201	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	UJ	110	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ202	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	UJ	110	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ203	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	UJ	110	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	36.5	410	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	37.1	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	38.5	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	34.6	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	34.6	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	36.7	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	34.4	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	37.6	430	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	36.6	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	39.2	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	34.5	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	38	430	ug/Kg	J-3 Gauntlet Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	37.2	420	ug/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	35.3	400	ug/Kg	J-3 Gauntlet Area	composite
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	35.7	410	ug/Kg	J-3 Gauntlet Area	discrete
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	36.4	410	ug/Kg	J-3 Gauntlet Area	composite
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	350	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	360	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	350	ug/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	360	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	340	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	360	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	360	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	UJ	87	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	360	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	360	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	340	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	350	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	340	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	360	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	84.1	410	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	84.1	400	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	84.1	400	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	84.1	420	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	84.1	460	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	84.1	460	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	40.5	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	40	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	38.7	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	37.9	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	37.3	340	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	370	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	340	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	350	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	370	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	340	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	340	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	340	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	200	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	87	380	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	UJ	74.5	370	ug/Kg	Ordnance Assembly Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	37.7	340	ug/Kg	Ordnance Assembly Area	composite
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	37.7	340	ug/Kg	Ordnance Assembly Area	composite
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	UJ	74.5	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	UJ	74.5	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	UJ	74.5	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	UJ	74.5	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	UJ	74.5	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	UJ	74.5	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	UJ	74.5	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	UJ	74.5	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	UJ	74.5	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	UJ	74.5	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	UJ	74.5	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	UJ	74.5	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	UJ	74.5	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	UJ	74.5	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	UJ	74.5	330	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	UJ	74.5	330	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	UJ	74.5	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	UJ	74.5	460	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	UJ	74.5	370	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	UJ	74.5	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	UJ	74.5	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	UJ	74.5	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	UJ	74.5	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	UJ	74.5	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	UJ	74.5	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	UJ	74.5	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	UJ	74.5	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	UJ	74.5	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	UJ	74.5	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	UJ	74.5	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	UJ	74.5	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	74.5	340	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	UJ	74.5	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	UJ	74.5	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	UJ	74.5	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	UJ	74.5	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	UJ	74.5	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	UJ	74.5	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	UJ	74.5	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	74.5	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	74.5	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	74.5	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	74.5	390	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	74.5	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	74.5	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	74.5	370	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	74.5	400	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	74.5	370	ug/Kg	J-3 Demolition Area	
SS102XA	AQ137	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	120	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ138	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	120	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ139	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	120	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ140	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	120	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ141	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	120	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ142	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	120	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ143	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	120	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ144	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	120	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ145	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	110	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ146	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	120	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ147	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	120	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ148	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	100	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ149	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	110	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ150	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	100	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ151	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	100	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ152	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	110	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ187	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	100	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ188	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	100	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ189	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	110	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ190	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	120	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ191	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	110	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ192	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	110	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ193	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	100	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ194	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	100	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ195	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	110	370	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ196	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	100	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ197	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	100	330	ug/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XB	AQ198	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	110	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ199	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	100	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ200	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	100	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ201	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	100	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ202	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	100	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ203	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	100	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	45.4	410	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	46.2	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	47.9	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	43.1	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	43.1	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	45.6	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	42.9	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	46.8	430	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	45.6	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	48.8	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	42.9	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	47.3	430	ug/Kg	J-3 Gauntlet Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	46.3	420	ug/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	43.9	400	ug/Kg	J-3 Gauntlet Area	composite
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	44.4	410	ug/Kg	J-3 Gauntlet Area	discrete
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	45.3	410	ug/Kg	J-3 Gauntlet Area	composite
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	280	280	J	74.5	380	ug/Kg	Ordnance Assembly Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	350	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	360	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	360	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	340	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	360	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	360	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	UJ	74.5	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	360	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	360	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	340	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	350	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	340	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	360	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	185	410	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	185	400	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	185	400	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	185	420	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	185	460	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	185	460	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	30.4	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	30	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	29	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	28.4	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	28	340	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	370	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	340	ug/Kg	Ordnance Assembly Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	350	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	370	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	340	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	340	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	340	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	200	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	74.5	380	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	82.8	370	ug/Kg	Ordnance Assembly Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	28.3	340	ug/Kg	Ordnance Assembly Area	composite
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	28.3	340	ug/Kg	Ordnance Assembly Area	composite
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	82.8	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	82.8	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	82.8	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	82.8	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	82.8	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	82.8	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	82.8	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	82.8	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	82.8	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	82.8	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	82.8	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	82.8	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	82.8	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	82.8	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	82.8	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	82.8	330	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	82.8	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	82.8	460	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	82.8	370	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	82.8	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	82.8	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	82.8	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	82.8	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	82.8	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	82.8	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	82.8	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	82.8	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	82.8	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	82.8	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	82.8	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	82.8	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	82.8	340	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	82.8	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	82.8	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	82.8	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	82.8	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	82.8	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	82.8	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	82.8	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	82.8	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	82.8	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	82.8	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	82.8	390	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	82.8	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	82.8	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	82.8	370	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	82.8	400	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	82.8	370	ug/Kg	J-3 Demolition Area	
SS102XA	AQ137	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	UJ	130	390	ug/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XA	AQ138	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	UJ	130	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ139	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	UJ	130	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ140	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	UJ	130	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ141	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	UJ	130	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ142	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	UJ	130	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ143	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	UJ	120	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ144	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	UJ	120	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ145	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	UJ	120	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ146	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	UJ	120	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ147	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	UJ	120	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ148	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	110	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ149	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	120	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ150	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	110	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ151	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	110	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ152	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	110	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ187	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	110	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ188	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	110	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ189	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	110	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ190	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	130	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ191	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	110	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ192	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	120	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ193	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	110	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ194	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	110	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ195	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	120	370	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ196	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	110	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ197	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	110	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ198	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	110	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ199	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	110	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ200	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	110	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ201	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	110	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ202	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	110	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ203	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	110	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	34.1	410	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	34.7	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	35.9	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	32.4	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	32.3	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	34.3	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	32.2	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	35.1	430	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	34.2	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	36.6	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	32.2	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	35.5	430	ug/Kg	J-3 Gauntlet Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	34.7	420	ug/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	33	400	ug/Kg	J-3 Gauntlet Area	composite
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	33.3	410	ug/Kg	J-3 Gauntlet Area	discrete
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	34	410	ug/Kg	J-3 Gauntlet Area	composite
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	OCTACHLORONAPHTHALENE, (TOTAL)	*	ND	U	11	34	ug/Kg	Ordnance Assembly Area	composite
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW8270C	OCTACHLORONAPHTHALENE, (TOTAL)	*	ND	U	13	41	ug/Kg	J-3 Gauntlet Area	composite
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	110	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	110	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	110	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	110	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	UJ	17.6	120	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	UJ	17.6	120	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	17.6	120	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	17.6	120	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	17.6	120	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	17.6	120	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	12.7	120	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	12.5	120	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	12.1	120	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	11.9	120	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	11.7	120	ug/Kg	J-3 Gauntlet Area	
SS15062-A	102TM-01	10/24/2003	373183.05	4617559.02	0	0.5	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	11.9	120	ug/Kg	J-3 Gauntlet Area	
SS15062-A	102TM-02	10/24/2003	373183.05	4617559.02	1.5	2	1.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	11.9	120	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	Ordnance Assembly Area	
MW-125	AL198	10/26/2000	373238.15	4617429.13	1.5	2	1.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	23	120	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	22	120	ug/Kg	Ordnance Assembly Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	1.29	13	ug/Kg	Ordnance Assembly Area	composite
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	1.29	13	ug/Kg	Ordnance Assembly Area	composite
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	22	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	22	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	22	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	22	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	22	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	22	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	22	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	22	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	22	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	22	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	22	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	22	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	22	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	22	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	22	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	22	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	22	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	22	120	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	22	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	22	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	22	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	22	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	22	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	22	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	22	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	22	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	22	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	22	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	22	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	22	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	22	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	22	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	22	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	22	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	22	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	22	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	22	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	22	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	22	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	22	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	22	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	22	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	22	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	22	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	22	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	22	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	22	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	22	120	ug/Kg	J-3 Demolition Area	
SS102XA	AQ121	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	22	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ122	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	22	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ123	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	22	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ124	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	22	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ125	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	22	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ126	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	22	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ127	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	22	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ128	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	22	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ129	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	22	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ130	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	22	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ131	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	22	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ132	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	22	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ133	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	22	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ134	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	22	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ135	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	22	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ136	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	22	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ170	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	22	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ171	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	22	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ172	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	22	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ173	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	22	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ174	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	22	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ175	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	22	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ176	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	22	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ177	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	22	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ178	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	22	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ179	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	22	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ180	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	22	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ181	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	22	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ182	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	22	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ183	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	22	120	ug/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XB	AQ184	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	22	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ185	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	22	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ186	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	22	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	14.2	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	14.5	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	15	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	13.5	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	13.5	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	14.3	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	13.4	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15013-A	102SB-01	10/23/2003	373247.72	4617523.29	0	0.5	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	13	120	ug/Kg	Ordnance Assembly Area	
SS15013-A	102SB-02	10/23/2003	373247.72	4617523.29	1.5	2	1.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	13	120	ug/Kg	Ordnance Assembly Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	14.6	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	14.3	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	15.3	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	13.4	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	14.8	120	ug/Kg	J-3 Gauntlet Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	14.5	120	ug/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	1.51	13	ug/Kg	J-3 Gauntlet Area	composite
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	1.53	13	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS1	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	11.3	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS2	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	11.3	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS3	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	11.3	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS4	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	11.3	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS4 FD	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	11.3	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS5	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	11.3	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS6	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	11.3	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS7	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	11.3	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS8	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	11.3	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-A-PE1	5/23/2006	373183.88	4617590.44	0	0.2	1	YES	post-ex BIP spl	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	18	120	ug/Kg	J-3 Gauntlet Area	
SS15127-A	SS15127-A-PE2	5/23/2006	373183.88	4617590.44	0	0.2	1	YES	post-ex BIP spl	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	18	120	ug/Kg	J-3 Gauntlet Area	
SS15127-A	SS15127-A-PE3	5/23/2006	373183.88	4617590.44	0	0.2	1	YES	post-ex BIP spl	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	18	120	ug/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	1.56	13	ug/Kg	J-3 Gauntlet Area	composite
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDD	2.1	2.1	J	0.534	3.3	ug/Kg	J-3 Demolition Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.5	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.6	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.5	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.4	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.6	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.5	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.4	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.5	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.6	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.5	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.5	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.6	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.4	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.5	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.6	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.5	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.5	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.6	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.4	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.5	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.5	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.6	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	4.1	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	4	ug/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	4	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	4.2	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	4.6	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	4.6	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.7	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.4	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.5	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.6	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.4	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.4	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.3	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	4	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.8	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.8	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.25	3.8	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDD	*	ND	UJ	0.534	3.7	ug/Kg	Ordnance Assembly Area	
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDD	*	ND	UJ	0.534	3.4	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDD	*	ND	UJ	0.534	3.4	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDD	*	ND	UJ	0.534	3.3	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDD	*	ND	UJ	0.534	3.4	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDD	*	ND	UJ	0.534	3.4	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDD	*	ND	UJ	0.534	3.4	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDD	*	ND	UJ	0.534	3.4	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDD	*	ND	UJ	0.534	3.4	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDD	*	ND	UJ	0.534	3.3	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDD	*	ND	UJ	0.534	3.4	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDD	*	ND	UJ	0.534	3.3	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDD	*	ND	UJ	0.534	3.4	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDD	*	ND	UJ	0.534	3.3	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDD	*	ND	UJ	0.534	3.3	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDD	*	ND	UJ	0.534	3.3	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	3.4	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	4.6	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	3.8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	3.4	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	3.6	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	3.5	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	3.6	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	3.5	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	3.5	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	3.7	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	3.5	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	3.5	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	3.4	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	3.4	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	3.6	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	3.3	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	3.7	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	3.6	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	3.6	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	3.7	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	3.8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	3.8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	3.6	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	3.6	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	3.8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	3.8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	3.9	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	3.6	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	3.6	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	3.7	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	4	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	3.7	ug/Kg	J-3 Demolition Area	
SS102XA	AQ121	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDD	*	ND	UJ	0.534	3.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ122	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDD	*	ND	UJ	0.534	4.1	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ123	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDD	*	ND	UJ	0.534	3.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ124	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDD	*	ND	UJ	0.534	4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ125	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDD	*	ND	UJ	0.534	4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ126	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDD	*	ND	UJ	0.534	3.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ127	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDD	*	ND	UJ	0.534	3.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ128	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDD	*	ND	UJ	0.534	3.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ129	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDD	*	ND	UJ	0.534	3.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ130	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDD	*	ND	UJ	0.534	3.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ131	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDD	*	ND	UJ	0.534	3.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ132	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDD	*	ND	UJ	0.534	3.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ133	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDD	*	ND	UJ	0.534	3.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ134	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDD	*	ND	UJ	0.534	3.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ135	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	3.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ136	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	3.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ170	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	4.5	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ171	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	3.5	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ172	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	3.6	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ173	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	4.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ174	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	3.5	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ175	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	3.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ176	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	3.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ177	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	3.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ178	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	3.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ179	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	3.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ180	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	3.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ181	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	3.5	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ182	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	3.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ183	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	3.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ184	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	3.5	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ185	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	3.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ186	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	0.534	3.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.5	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.6	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.5	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.4	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.6	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.5	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.4	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.5	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.6	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.5	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.5	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.6	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.4	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.5	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.6	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.5	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.5	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.6	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.4	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.5	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.5	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.6	ug/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.523	4.1	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.523	4	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.523	4	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.523	4.2	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.523	4.6	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.523	4.6	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.7	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.4	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.5	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.6	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.4	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.4	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.3	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	4	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.8	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.8	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.22	3.8	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDE	*	ND	UJ	0.523	3.7	ug/Kg	Ordnance Assembly Area	
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDE	*	ND	UJ	0.523	3.4	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDE	*	ND	UJ	0.523	3.4	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDE	*	ND	UJ	0.523	3.3	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDE	*	ND	UJ	0.523	3.4	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDE	*	ND	UJ	0.523	3.4	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDE	*	ND	UJ	0.523	3.4	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDE	*	ND	UJ	0.523	3.4	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDE	*	ND	UJ	0.523	3.4	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDE	*	ND	UJ	0.523	3.3	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDE	*	ND	UJ	0.523	3.3	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDE	*	ND	UJ	0.523	3.4	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDE	*	ND	UJ	0.523	3.3	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDE	*	ND	UJ	0.523	3.4	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDE	*	ND	UJ	0.523	3.3	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDE	*	ND	UJ	0.523	3.3	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDE	*	ND	UJ	0.523	3.3	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.523	3.4	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.523	4.6	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.523	3.8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.523	3.4	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.523	3.6	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.523	3.5	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.523	3.6	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.523	3.5	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.523	3.5	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.523	3.7	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.523	3.5	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.523	3.5	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.523	3.4	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.523	3.4	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.523	3.6	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.523	3.3	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.523	3.7	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.523	3.6	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.523	3.6	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.523	3.7	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.523	3.8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.523	3.8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.523	3.6	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.523	3.6	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.523	3.8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.523	3.8	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.523	3.9	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.523	3.6	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.523	3.6	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.523	3.7	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.523	4	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.523	3.7	ug/Kg	J-3 Demolition Area	
SS102XA	AQ121	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDE	*	ND	UJ	0.523	3.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ122	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDE	*	ND	UJ	0.523	4.1	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ123	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDE	*	ND	UJ	0.523	3.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ124	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDE	*	ND	UJ	0.523	4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ125	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDE	*	ND	UJ	0.523	4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ126	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDE	*	ND	UJ	0.523	3.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ127	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDE	*	ND	UJ	0.523	3.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ128	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDE	*	ND	UJ	0.523	3.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ129	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDE	*	ND	UJ	0.523	3.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ130	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDE	*	ND	UJ	0.523	3.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ131	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDE	*	ND	UJ	0.523	3.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ132	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDE	*	ND	UJ	0.523	3.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ133	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDE	*	ND	UJ	0.523	3.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ134	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDE	*	ND	UJ	0.523	3.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ135	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.523	3.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ136	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.523	3.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ170	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.523	4.5	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ171	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.523	3.5	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ172	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.523	3.6	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ173	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.523	4.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ174	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.523	3.5	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ175	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.523	3.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ176	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.523	3.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ177	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.523	3.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ178	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.523	3.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ179	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.523	3.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ180	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.523	3.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ181	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.523	3.5	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ182	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.523	3.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ183	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.523	3.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ184	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.523	3.5	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ185	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.523	3.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ186	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	0.523	3.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDT	1.5	1.5	J	1.5	3.3	ug/Kg	J-3 Demolition Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.5	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.6	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.5	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.4	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.6	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.5	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.4	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.5	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.6	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.5	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.5	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.6	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.4	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.5	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.6	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.5	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.5	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.6	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.4	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.5	ug/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.5	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.6	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	1.63	4.1	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	1.63	4	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	1.63	4	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	1.63	4.2	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	1.63	4.6	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	1.63	4.6	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.7	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.4	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.5	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.6	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.4	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.4	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.3	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	4	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.8	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.8	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	0.26	3.8	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDT	*	ND	UJ	1.63	3.7	ug/Kg	Ordnance Assembly Area	
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDT	*	ND	UJ	1.63	3.4	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDT	*	ND	UJ	1.63	3.4	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDT	*	ND	UJ	1.63	3.3	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDT	*	ND	UJ	1.63	3.4	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDT	*	ND	UJ	1.63	3.4	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDT	*	ND	UJ	1.63	3.4	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDT	*	ND	UJ	1.63	3.4	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDT	*	ND	UJ	1.63	3.4	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDT	*	ND	UJ	1.63	3.3	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDT	*	ND	UJ	1.63	3.3	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDT	*	ND	UJ	1.63	3.4	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDT	*	ND	UJ	1.63	3.3	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDT	*	ND	UJ	1.63	3.4	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDT	*	ND	UJ	1.63	3.3	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDT	*	ND	UJ	1.63	3.3	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDT	*	ND	UJ	1.63	3.3	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	1.63	3.4	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	1.63	4.6	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	1.63	3.8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	1.63	3.4	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	1.63	3.6	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	1.63	3.5	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	1.63	3.6	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	1.63	3.5	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	1.63	3.5	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	1.63	3.7	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	1.63	3.5	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	1.63	3.5	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDT	*	ND	UJ	1.63	3.4	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDT	*	ND	UJ	1.63	3.4	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDT	*	ND	UJ	1.63	3.6	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDT	*	ND	UJ	1.63	3.7	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDT	*	ND	UJ	1.63	3.6	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDT	*	ND	UJ	1.63	3.6	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDT	*	ND	UJ	1.63	3.7	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDT	*	ND	UJ	1.63	3.8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDT	*	ND	UJ	1.63	3.8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDT	*	ND	UJ	1.63	3.6	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDT	*	ND	UJ	1.63	3.6	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDT	*	ND	UJ	1.63	3.8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDT	*	ND	UJ	1.63	3.8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDT	*	ND	UJ	1.63	3.9	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDT	*	ND	UJ	1.63	3.6	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDT	*	ND	UJ	1.63	3.6	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDT	*	ND	UJ	1.63	3.7	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDT	*	ND	UJ	1.63	4	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDT	*	ND	UJ	1.63	3.7	ug/Kg	J-3 Demolition Area	
SS102XA	AQ121	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDT	*	ND	UJ	1.63	3.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ122	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDT	*	ND	UJ	1.63	4.1	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ123	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDT	*	ND	UJ	1.63	3.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ124	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDT	*	ND	UJ	1.63	4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ125	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDT	*	ND	UJ	1.63	4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ126	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDT	*	ND	UJ	1.63	3.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ127	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDT	*	ND	UJ	1.63	3.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ128	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDT	*	ND	UJ	1.63	3.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ129	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDT	*	ND	UJ	1.63	3.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ130	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDT	*	ND	UJ	1.63	3.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ131	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDT	*	ND	UJ	1.63	3.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ132	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDT	*	ND	UJ	1.63	3.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ133	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDT	*	ND	UJ	1.63	3.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ134	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDT	*	ND	UJ	1.63	3.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ135	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	1.63	3.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ136	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	1.63	3.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ170	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	1.63	4.5	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ171	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	1.63	3.5	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ172	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	1.63	3.6	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ173	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	1.63	4.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ174	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	1.63	3.5	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ175	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	1.63	3.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ176	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	1.63	3.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ177	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	1.63	3.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ178	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	1.63	3.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ179	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	1.63	3.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ180	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	1.63	3.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ181	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	1.63	3.5	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ182	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	1.63	3.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ183	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	1.63	3.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ184	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	1.63	3.5	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ185	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	1.63	3.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ186	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	1.63	3.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	35	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	36	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	35	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	34	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	36	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	35	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	34	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	35	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	36	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	35	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	35	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	36	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	34	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	35	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	36	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	35	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	35	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	36	ug/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	34	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	35	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	36	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	35	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	36	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	36	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	41	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	40	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	40	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	42	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	46	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	46	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	37	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	34	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	35	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	36	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	34	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	34	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	33	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	40	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	38	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	38	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	9.4	38	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	37	ug/Kg	Ordnance Assembly Area	
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	34	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	34	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	33	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	34	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	34	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	34	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	34	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	34	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	33	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	33	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	34	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	33	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	34	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	33	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	33	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	33	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	34	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	46	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	38	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	34	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	36	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	35	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	36	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	35	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	35	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	37	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	35	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	35	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	34	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	34	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	36	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	33	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	37	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	36	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	36	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	37	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	38	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	38	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	36	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	36	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	38	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	38	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	39	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	36	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	36	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	37	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	40	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	37	ug/Kg	J-3 Demolition Area	
SS102XA	AQ121	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	UJ	10.4	39	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ122	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	UJ	10.4	41	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ123	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	UJ	10.4	39	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ124	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	UJ	10.4	40	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ125	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	UJ	10.4	40	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ126	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	UJ	10.4	37	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ127	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	UJ	10.4	38	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ128	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	UJ	10.4	38	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ129	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	UJ	10.4	37	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ130	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	UJ	10.4	38	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ131	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	UJ	10.4	38	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ132	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	UJ	10.4	34	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ133	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	UJ	10.4	37	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ134	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	UJ	10.4	34	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ135	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	34	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ136	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	34	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ170	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	45	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ171	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	35	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ172	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	36	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ173	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	44	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ174	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	35	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ175	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	37	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ176	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	34	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ177	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	34	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ178	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	37	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ179	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	34	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ180	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	34	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ181	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	35	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ182	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	34	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ183	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	34	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ184	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	35	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ185	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	34	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ186	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	10.4	34	ug/Kg	J-3 Presumed M550 Berm Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	71	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	72	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	72	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	70	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	72	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	71	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	69	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	71	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	73	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	70	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	71	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	72	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	70	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	72	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	72	ug/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	71	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	71	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	72	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	69	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	72	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	74	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	70	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	74	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	73	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	83	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	82	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	82	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	85	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	93	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	94	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	75	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	69	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	70	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	74	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	68	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	69	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	68	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	81	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	78	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	78	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	9.4	78	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	75	ug/Kg	Ordnance Assembly Area	
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	69	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	68	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	68	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	68	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	68	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	69	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	69	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	68	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	68	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	68	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	69	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	68	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	68	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	68	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	68	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	68	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	70	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	94	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	76	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	69	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	74	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	72	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	74	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	70	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	71	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	74	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	71	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	70	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	70	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	68	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	72	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	68	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	75	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	73	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	73	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	74	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	77	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	77	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	72	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	73	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	77	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	77	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	79	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	73	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	72	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	75	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	81	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	75	ug/Kg	J-3 Demolition Area	
SS102XA	AQ121	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	UJ	10.4	79	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ122	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	UJ	10.4	83	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ123	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	UJ	10.4	79	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ124	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	UJ	10.4	81	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ125	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	UJ	10.4	80	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ126	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	UJ	10.4	76	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ127	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	UJ	10.4	77	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ128	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	UJ	10.4	76	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ129	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	UJ	10.4	74	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ130	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	UJ	10.4	77	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ131	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	UJ	10.4	76	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ132	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	UJ	10.4	69	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ133	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	UJ	10.4	75	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ134	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	UJ	10.4	70	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ135	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	69	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ136	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	69	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ170	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	91	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ171	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	70	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ172	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	73	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ173	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	89	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ174	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	71	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ175	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	76	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ176	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	69	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ177	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	69	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ178	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	74	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ179	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	70	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ180	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	70	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ181	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	71	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ182	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	69	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ183	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	69	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ184	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	71	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ185	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	68	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ186	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	10.4	69	ug/Kg	J-3 Presumed M550 Berm Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	35	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	36	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	35	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	34	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	36	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	35	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	34	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	35	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	36	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	35	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	35	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	36	ug/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	34	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	35	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	36	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	35	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	35	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	36	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	34	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	35	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	36	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	35	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	36	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	36	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	41	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	40	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	40	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	42	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	46	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	46	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	37	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	34	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	35	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	36	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	34	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	34	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	33	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	40	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	38	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	38	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	9.4	38	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	37	ug/Kg	Ordnance Assembly Area	
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	34	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	34	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	33	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	34	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	34	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	34	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	34	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	34	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	33	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	33	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	34	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	33	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	34	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	33	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	33	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	33	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	34	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	46	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	38	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	34	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	36	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	35	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	36	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	35	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	35	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	37	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	35	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	35	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	34	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	34	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	36	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	33	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	37	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	36	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	36	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	37	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	38	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	38	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	36	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	36	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	38	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	38	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	39	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	36	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	36	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	37	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	40	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	37	ug/Kg	J-3 Demolition Area	
SS102XA	AQ121	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	UJ	10.4	39	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ122	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	UJ	10.4	41	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ123	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	UJ	10.4	39	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ124	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	UJ	10.4	40	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ125	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	UJ	10.4	40	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ126	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	UJ	10.4	37	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ127	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	UJ	10.4	38	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ128	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	UJ	10.4	38	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ129	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	UJ	10.4	37	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ130	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	UJ	10.4	38	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ131	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	UJ	10.4	38	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ132	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	UJ	10.4	34	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ133	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	UJ	10.4	37	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ134	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	UJ	10.4	34	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ135	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	34	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ136	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	34	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ170	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	45	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ171	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	35	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ172	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	36	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ173	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	44	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ174	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	35	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ175	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	37	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ176	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	34	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ177	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	34	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ178	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	37	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ179	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	34	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ180	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	34	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ181	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	35	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ182	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	34	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ183	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	34	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ184	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	35	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ185	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	34	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ186	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	10.4	34	ug/Kg	J-3 Presumed M550 Berm Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	35	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	36	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	35	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	34	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	36	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	35	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	34	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	35	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	36	ug/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	35	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	35	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	36	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	34	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	35	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	36	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	35	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	35	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	36	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	34	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	35	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	36	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	35	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	36	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	36	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	41	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	40	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	40	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	42	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	46	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	46	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	37	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	34	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	35	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	36	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	34	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	34	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	33	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	40	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	38	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	38	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	9.4	38	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	37	ug/Kg	Ordnance Assembly Area	
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	34	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	34	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	33	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	34	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	34	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	34	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	34	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	34	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	33	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	33	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	34	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	33	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	34	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	33	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	33	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	33	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	34	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	46	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	38	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	34	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	36	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	35	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	36	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	35	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	35	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	37	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	35	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	35	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	34	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	34	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	36	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	33	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	37	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	36	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	36	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	37	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	38	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	38	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	36	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	36	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	38	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	38	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	39	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	36	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	36	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	37	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	40	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	37	ug/Kg	J-3 Demolition Area	
SS102XA	AQ121	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	UJ	10.4	39	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ122	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	UJ	10.4	41	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ123	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	UJ	10.4	39	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ124	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	UJ	10.4	40	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ125	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	UJ	10.4	40	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ126	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	UJ	10.4	37	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ127	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	UJ	10.4	38	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ128	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	UJ	10.4	38	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ129	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	UJ	10.4	37	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ130	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	UJ	10.4	38	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ131	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	UJ	10.4	38	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ132	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	UJ	10.4	34	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ133	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	UJ	10.4	37	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ134	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	UJ	10.4	34	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ135	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	34	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ136	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	34	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ170	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	45	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ171	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	35	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ172	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	36	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ173	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	44	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ174	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	35	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ175	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	37	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ176	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	34	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ177	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	34	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ178	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	37	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ179	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	34	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ180	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	34	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ181	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	35	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ182	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	34	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ183	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	34	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ184	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	35	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ185	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	34	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ186	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	10.4	34	ug/Kg	J-3 Presumed M550 Berm Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	35	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	36	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	35	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	34	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	36	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	35	ug/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	34	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	35	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	36	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	35	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	35	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	36	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	34	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	35	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	36	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	35	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	35	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	36	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	34	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	35	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	36	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	35	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	36	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	36	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	41	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	40	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	40	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	42	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	46	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	46	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	37	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	34	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	35	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	36	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	34	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	34	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	33	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	40	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	38	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	38	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	9.4	38	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	37	ug/Kg	Ordnance Assembly Area	
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	34	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	34	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	33	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	34	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	34	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	34	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	34	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	34	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	33	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	33	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	34	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	33	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	34	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	33	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	33	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	33	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	34	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	46	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	38	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	34	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	36	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	35	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	36	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	35	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	35	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	37	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	35	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	35	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	34	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	34	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	36	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	33	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	37	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	36	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	36	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	37	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	38	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	38	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	36	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	36	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	38	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	38	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	39	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	36	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	36	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	37	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	40	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	37	ug/Kg	J-3 Demolition Area	
SS102XA	AQ121	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	UJ	3.02	39	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ122	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	UJ	3.02	41	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ123	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	UJ	3.02	39	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ124	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	UJ	3.02	40	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ125	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	UJ	3.02	40	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ126	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	UJ	3.02	37	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ127	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	UJ	3.02	38	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ128	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	UJ	3.02	38	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ129	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	UJ	3.02	37	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ130	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	UJ	3.02	38	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ131	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	UJ	3.02	38	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ132	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	UJ	3.02	34	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ133	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	UJ	3.02	37	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ134	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	UJ	3.02	34	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ135	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	34	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ136	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	34	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ170	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	45	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ171	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	35	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ172	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	36	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ173	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	44	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ174	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	35	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ175	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	37	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ176	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	34	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ177	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	34	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ178	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	37	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ179	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	34	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ180	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	34	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ181	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	35	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ182	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	34	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ183	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	34	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ184	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	35	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ185	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	34	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ186	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	3.02	34	ug/Kg	J-3 Presumed M550 Berm Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	35	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	36	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	35	ug/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	34	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	36	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	35	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	34	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	35	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	36	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	35	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	35	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	36	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	34	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	35	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	36	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	35	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	35	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	36	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	34	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	35	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	36	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	35	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	36	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	36	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	41	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	40	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	40	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	42	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	46	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	46	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	37	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	34	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	35	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	36	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	34	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	34	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	33	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	40	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	38	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	38	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	9.4	38	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	37	ug/Kg	Ordnance Assembly Area	
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	34	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	34	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	33	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	34	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	34	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	34	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	34	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	34	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	33	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	33	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	34	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	33	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	34	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	33	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	33	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	33	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	34	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	46	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	38	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	34	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	36	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	35	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	36	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	35	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	35	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	37	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	35	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	35	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	34	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	34	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	36	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	33	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	37	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	36	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	36	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	37	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	38	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	38	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	36	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	36	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	38	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	38	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	39	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	36	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	36	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	37	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	40	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	37	ug/Kg	J-3 Demolition Area	
SS102XA	AQ121	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	UJ	3.02	39	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ122	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	UJ	3.02	41	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ123	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	UJ	3.02	39	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ124	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	UJ	3.02	40	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ125	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	UJ	3.02	40	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ126	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	UJ	3.02	37	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ127	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	UJ	3.02	38	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ128	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	UJ	3.02	38	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ129	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	UJ	3.02	37	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ130	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	UJ	3.02	38	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ131	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	UJ	3.02	38	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ132	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	UJ	3.02	34	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ133	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	UJ	3.02	37	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ134	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	UJ	3.02	34	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ135	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	34	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ136	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	34	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ170	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	45	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ171	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	35	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ172	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	36	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ173	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	44	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ174	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	35	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ175	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	37	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ176	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	34	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ177	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	34	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ178	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	37	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ179	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	34	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ180	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	34	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ181	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	35	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ182	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	34	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ183	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	34	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ184	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	35	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ185	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	34	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ186	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	3.02	34	ug/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	35	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	36	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	35	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	34	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	36	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	35	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	34	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	35	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	36	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	35	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	35	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	36	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	34	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	35	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	36	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	35	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	35	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	36	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	34	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	35	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	36	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	35	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	36	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	36	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	41	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	40	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	40	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	42	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	46	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	46	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	37	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	34	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	35	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	36	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	34	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	34	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	33	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	40	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	38	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	38	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	9.4	38	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	37	ug/Kg	Ordnance Assembly Area	
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	34	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	34	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	33	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	34	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	34	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	34	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	34	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	34	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	33	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	33	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	34	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	33	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	34	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	33	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	33	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	33	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	34	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	46	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	38	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	34	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	36	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	35	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	36	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	35	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	35	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	37	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	35	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	35	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	34	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	34	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	36	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	33	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	37	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	36	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	36	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	37	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	38	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	38	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	36	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	36	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	38	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	38	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	39	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	36	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	36	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	37	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	40	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	37	ug/Kg	J-3 Demolition Area	
SS102XA	AQ121	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	UJ	3.02	39	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ122	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	UJ	3.02	41	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ123	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	UJ	3.02	39	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ124	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	UJ	3.02	40	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ125	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	UJ	3.02	40	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ126	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	UJ	3.02	37	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ127	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	UJ	3.02	38	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ128	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	UJ	3.02	38	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ129	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	UJ	3.02	37	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ130	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	UJ	3.02	38	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ131	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	UJ	3.02	38	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ132	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	UJ	3.02	34	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ133	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	UJ	3.02	37	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ134	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	UJ	3.02	34	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ135	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	34	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ136	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	34	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ170	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	45	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ171	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	35	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ172	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	36	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ173	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	44	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ174	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	35	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ175	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	37	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ176	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	34	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ177	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	34	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ178	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	37	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ179	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	34	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ180	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	34	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ181	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	35	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ182	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	34	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ183	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	34	ug/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XB	AQ184	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	35	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ185	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	34	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ186	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	3.02	34	ug/Kg	J-3 Presumed M550 Berm Area	
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	PENTACHLORNAPHTHALENE, (TOTAL)	*	ND	U	13	34	ug/Kg	Ordnance Assembly Area	composite
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW8270C	PENTACHLORNAPHTHALENE, (TOTAL)	*	ND	U	15	41	ug/Kg	J-3 Gauntlet Area	composite
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8270	PENTACHLOROPHENOL	3700	3700	J	52.5	1700	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	430	430		7.6	180	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	260	260		7.6	89	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	75	75		7.6	18	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	37	37		7.6	18	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	36	36		7.6	18	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	18	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	18	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	18	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	18	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	18	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	18	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	19	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	18	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	18	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	18	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	18	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	18	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	18	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	18	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	18	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	19	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	18	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	19	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	19	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	92	1000	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	1.78	21	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	92	1000	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	1.78	21	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	92	1000	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	1.78	21	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	92	1000	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	1.78	22	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	92	1200	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	1.78	24	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	92	1200	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	1.78	24	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	46.2	930	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	45.7	920	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	44.2	890	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	43.2	870	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	42.6	860	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	UJ	7.6	19	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	UJ	7.6	17	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	UJ	7.6	18	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	19	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	18	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	18	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	17	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	21	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	7.6	20	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	UJ	7.6	20	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	UJ	7.6	20	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	1.78	19	ug/Kg	Ordnance Assembly Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	43	860	ug/Kg	Ordnance Assembly Area	composite

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	43	860	ug/Kg	Ordnance Assembly Area	composite
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	1.78	18	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	1.78	17	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	1.78	17	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	1.78	17	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	1.78	17	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	1.78	18	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	1.78	17	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	1.78	19	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	1.78	17	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	1.78	17	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	1.78	17	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	1.78	17	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	1.78	17	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	1.78	17	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	1.78	17	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	1.78	17	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	UJ	1.78	18	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	UJ	1.78	24	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	UJ	1.78	19	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	1.78	17	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	1.78	19	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	1.78	18	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	1.78	18	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	1.78	18	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	1.78	18	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	1.78	19	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	1.78	18	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	1.78	18	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	1.78	18	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	1.78	18	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	1.78	18	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	1.78	17	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	1.78	19	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	1.78	18	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	1.78	18	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	1.78	19	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	1.78	20	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	1.78	20	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	1.78	18	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	1.78	19	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	1.78	20	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	1.78	20	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	1.78	20	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	1.78	19	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	1.78	18	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	1.78	19	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	1.78	18	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	1.78	19	ug/Kg	J-3 Demolition Area	
SS102XA	AQ121	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	UJ	1.78	20	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ122	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	1.78	21	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ123	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	UJ	1.78	20	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ124	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	UJ	1.78	20	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ125	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	1.78	20	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ126	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	1.78	19	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ127	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	1.78	20	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ128	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	1.78	20	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ129	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	1.78	19	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ130	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	1.78	20	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ131	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	1.78	19	ug/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XA	AQ132	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	UJ	1.78	17	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ133	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	1.78	19	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ134	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	U	1.78	18	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ135	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	UJ	1.78	17	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ136	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	UJ	1.78	18	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ137	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	220	990	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ138	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	220	990	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ139	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	220	970	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ140	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	220	980	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ141	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	220	990	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ142	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	220	980	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ143	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	210	960	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ144	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	210	960	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ145	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	200	910	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ146	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	210	960	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ147	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	210	950	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ148	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	UJ	190	850	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ149	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	UJ	210	940	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ150	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	UJ	190	860	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ151	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	UJ	190	850	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ152	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	UJ	190	870	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ170	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	UJ	1.78	23	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ171	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	UJ	1.78	18	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ172	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	UJ	1.78	18	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ173	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	UJ	1.78	23	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ174	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	UJ	1.78	18	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ175	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	UJ	1.78	19	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ176	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	UJ	1.78	17	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ177	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	UJ	1.78	17	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ178	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	UJ	1.78	19	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ179	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	UJ	1.78	18	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ180	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	UJ	1.78	18	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ181	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	UJ	1.78	18	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ182	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	UJ	1.78	17	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ183	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	UJ	1.78	17	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ184	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	UJ	1.78	18	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ185	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	UJ	1.78	17	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ186	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8151A	PENTACHLOROPHENOL	*	ND	UJ	1.78	18	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ187	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	UJ	190	860	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ188	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	UJ	190	860	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ189	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	UJ	190	870	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ190	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	UJ	220	1000	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ191	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	UJ	200	880	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ192	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	UJ	200	910	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ193	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	UJ	190	830	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ194	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	UJ	190	840	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ195	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	UJ	210	930	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ196	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	UJ	190	850	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ197	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	UJ	190	840	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ198	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	UJ	190	870	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ199	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	UJ	190	850	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ200	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	UJ	190	850	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ201	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	UJ	190	860	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ202	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	UJ	190	830	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ203	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	UJ	190	850	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	51.8	1000	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	52.8	1100	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	54.6	1100	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	49.2	990	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	49.2	990	ug/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	52.1	1000	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	48.9	990	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	53.4	1100	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	52	1000	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	55.6	1100	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	49	990	ug/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	53.9	1100	ug/Kg	J-3 Gauntlet Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	52.8	1100	ug/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	PENTACHLOROPHENOL	*	ND	U	50.1	1000	ug/Kg	J-3 Gauntlet Area	composite
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	PENTACHLOROPHENOL	*	ND	U	50.7	1000	ug/Kg	J-3 Gauntlet Area	discrete
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW8270C	PENTACHLOROPHENOL	*	ND	U	51.7	1000	ug/Kg	J-3 Gauntlet Area	composite
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	4800	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	4500	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5200	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	4600	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	4600	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	UJ	1209	5000	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	UJ	1209	5000	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1209	5000	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1209	5000	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1209	5000	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1209	5000	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	856	5000	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	843	5000	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	815	5000	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	800	5000	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	788	5000	ug/Kg	J-3 Gauntlet Area	
SS15062-A	102TM-01	10/24/2003	373183.05	4617559.02	0	0.5	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	800	5000	ug/Kg	J-3 Gauntlet Area	
SS15062-A	102TM-02	10/24/2003	373183.05	4617559.02	1.5	2	1.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	800	5000	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1200	5000	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	UJ	1200	5000	ug/Kg	Ordnance Assembly Area	
MW-125	AL198	10/26/2000	373238.15	4617429.13	1.5	2	1.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	UJ	1200	5000	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	UJ	1200	5000	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	UJ	1200	5000	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	UJ	1200	5000	ug/Kg	Ordnance Assembly Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	780	5000	ug/Kg	Ordnance Assembly Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	127	530	ug/Kg	Ordnance Assembly Area	composite
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	127	530	ug/Kg	Ordnance Assembly Area	composite
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	780	5000	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	780	5000	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	780	5000	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	780	5000	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	780	5000	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	780	5000	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	780	5000	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	780	5000	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	780	5000	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	780	5000	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	780	5000	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	780	5000	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	780	5000	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	780	5000	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	780	5000	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	780	5000	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	780	5000	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	780	5000	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	780	5000	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	780	5000	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	780	5000	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	780	5000	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	780	5000	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	780	5000	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	780	5000	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	780	5000	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	780	5000	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	780	5000	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	780	5000	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	780	5000	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	780	5000	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	780	5000	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	780	5000	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	780	5000	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	780	5000	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	780	5000	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	780	5000	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	780	5000	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	780	5000	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	780	5000	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	780	5000	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	780	5000	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	780	5000	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	780	5000	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	780	5000	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	780	5000	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	780	5000	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	780	5000	ug/Kg	J-3 Demolition Area	
SS102XA	AQ121	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	780	5000	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ122	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	780	5000	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ123	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	780	5000	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ124	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	780	5000	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ125	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	780	5000	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ126	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	780	5000	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ127	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	780	5000	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ128	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	780	5000	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ129	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	780	5000	ug/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XA	AQ130	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	780	5000	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ131	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	780	5000	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ132	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	780	5000	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ133	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	780	5000	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ134	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	780	5000	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ135	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	780	5000	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ136	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	780	5000	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ170	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	780	5000	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ171	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	780	5000	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ172	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	780	5000	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ173	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	780	5000	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ174	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	780	5000	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ175	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	780	5000	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ176	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	780	5000	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ177	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	780	5000	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ178	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	780	5000	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ179	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	780	5000	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ180	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	780	5000	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ181	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	780	5000	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ182	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	780	5000	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ183	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	780	5000	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ184	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	780	5000	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ185	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	780	5000	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ186	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	780	5000	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	956	5000	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	973	5000	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1008	5000	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	908	5000	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	907	5000	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	961	5000	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	903	5000	ug/Kg	J-3 Presumed M550 Berm Area	
SS15013-A	102SB-01	10/23/2003	373247.72	4617523.29	0	0.5	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	877	5000	ug/Kg	Ordnance Assembly Area	
SS15013-A	102SB-02	10/23/2003	373247.72	4617523.29	1.5	2	1.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	877	5000	ug/Kg	Ordnance Assembly Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	984	5000	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	960	5000	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1030	5000	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	904	5000	ug/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	995	5000	ug/Kg	J-3 Gauntlet Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	974	5000	ug/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	148	530	ug/Kg	J-3 Gauntlet Area	composite
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	150	530	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS1	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS2	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS3	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS4	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS4 FD	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS5	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS6	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS7	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS8	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-A-PE1	5/23/2006	373183.88	4617590.44	0	0.2	1	YES	post-ex BIP spl	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1800	5000	ug/Kg	J-3 Gauntlet Area	
SS15127-A	SS15127-A-PE2	5/23/2006	373183.88	4617590.44	0	0.2	1	YES	post-ex BIP spl	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1800	5000	ug/Kg	J-3 Gauntlet Area	
SS15127-A	SS15127-A-PE3	5/23/2006	373183.88	4617590.44	0	0.2	1	YES	post-ex BIP spl	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1800	5000	ug/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	153	530	ug/Kg	J-3 Gauntlet Area	composite
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.8	5.4	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.5	4.5	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.4	4.3	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.4	4.2	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.3	4.1	ug/Kg	J-3 Gauntlet Area	
SS15062-A	102TM-01	10/24/2003	373183.05	4617559.02	0	0.5	0	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.4	4.3	ug/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS15062-A	102TM-02	10/24/2003	373183.05	4617559.02	1.5	2	1.5	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.5	4.5	ug/Kg	J-3 Gauntlet Area	
SS15058-A	102S1-01	10/23/2003	373200.86	4617486.93	0	0.5	0	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.5	4.5	ug/Kg	Ordnance Assembly Area	
SS15063-A	102RA-01	10/23/2003	373212.37	4617485.85	0	0.25	0	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.4	4.4	ug/Kg	Ordnance Assembly Area	
SS15063-A	102RA-02	10/23/2003	373212.37	4617485.85	0.5	1	0.5	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.5	4.6	ug/Kg	Ordnance Assembly Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.6	4.3	ug/Kg	Ordnance Assembly Area	composite
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.6	4.2	ug/Kg	Ordnance Assembly Area	composite
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.6	5.1	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.6	5	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.7	5.3	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.5	4.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.6	4.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.7	5.1	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.5	4.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS15013-A	102SB-01	10/23/2003	373247.72	4617523.29	0	0.5	0	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.4	4.4	ug/Kg	Ordnance Assembly Area	
SS15013-A	102SB-02	10/23/2003	373247.72	4617523.29	1.5	2	1.5	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.5	4.6	ug/Kg	Ordnance Assembly Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.7	5.3	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.7	5.1	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.8	5.6	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.5	4.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.8	5.4	ug/Kg	J-3 Gauntlet Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.6	5	ug/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		E314.0	PERCHLORATE	*	ND	U	1.6	4.9	ug/Kg	J-3 Gauntlet Area	composite
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		E314.0	PERCHLORATE	*	ND	U	1.6	5	ug/Kg	J-3 Gauntlet Area	discrete
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		E314.0	PERCHLORATE	*	ND	U	1.7	5.1	ug/Kg	J-3 Gauntlet Area	composite
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	30	30	J	30	340	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	350	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	360	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	360	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	340	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	360	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	360	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	UJ	75.8	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	UJ	75.8	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	UJ	75.8	360	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	UJ	75.8	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	UJ	75.8	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	UJ	75.8	360	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	350	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	340	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	360	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	42.6	410	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	42.6	400	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	42.6	400	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	42.6	420	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	42.6	460	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	42.6	460	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	29.5	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	29.2	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	28.2	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	27.6	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	27.2	340	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	370	ug/Kg	Ordnance Assembly Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	340	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	350	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	370	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	340	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	340	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	340	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	200	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75.8	380	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	77.4	370	ug/Kg	Ordnance Assembly Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	27.5	340	ug/Kg	Ordnance Assembly Area	composite
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	27.5	340	ug/Kg	Ordnance Assembly Area	composite
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	77.4	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	77.4	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	77.4	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	77.4	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	77.4	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	77.4	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	77.4	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	77.4	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	77.4	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	77.4	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	77.4	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	77.4	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	77.4	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	77.4	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	77.4	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	77.4	330	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	77.4	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	77.4	460	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	77.4	370	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	77.4	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	77.4	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	77.4	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	77.4	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	77.4	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	77.4	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	77.4	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	77.4	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	77.4	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	77.4	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	77.4	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	77.4	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	77.4	340	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	77.4	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	77.4	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	77.4	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	77.4	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	77.4	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	77.4	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	77.4	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	77.4	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	77.4	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	77.4	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	77.4	390	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	77.4	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	77.4	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	77.4	370	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	77.4	400	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	77.4	370	ug/Kg	J-3 Demolition Area	
SS102XA	AQ137	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	82	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ138	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	82	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ139	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	81	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ140	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	82	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ141	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	83	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ142	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	82	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ143	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	79	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ144	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	79	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ145	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	76	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ146	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	79	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ147	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	79	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ148	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	71	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ149	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	78	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ150	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	71	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ151	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	71	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ152	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	72	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ187	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	72	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ188	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	71	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ189	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	73	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ190	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	83	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ191	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	73	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ192	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	75	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ193	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	69	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ194	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	70	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ195	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	77	370	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ196	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	71	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ197	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	69	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ198	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	72	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ199	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	70	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ200	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	70	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ201	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	71	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ202	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	69	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ203	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	71	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	33.1	410	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	33.7	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	34.9	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	31.4	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	31.4	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	33.2	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	31.2	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	34.1	430	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	33.2	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	35.5	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	31.3	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	34.4	430	ug/Kg	J-3 Gauntlet Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	33.7	420	ug/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	PHENANTHRENE	*	ND	U	32	400	ug/Kg	J-3 Gauntlet Area	composite
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	PHENANTHRENE	*	ND	U	32.3	410	ug/Kg	J-3 Gauntlet Area	discrete
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW8270C	PHENANTHRENE	*	ND	U	33	410	ug/Kg	J-3 Gauntlet Area	composite
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	23	23	J	23	400	ug/Kg	J-3 Demolition Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	350	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	360	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	360	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	340	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	360	ug/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	360	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	UJ	71.3	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	360	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	360	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	340	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	350	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	340	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	360	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	150	410	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	150	400	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	150	400	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	150	420	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	150	460	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	150	460	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	PHENOL	*	ND	U	43.8	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	PHENOL	*	ND	U	43.2	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW8270C	PHENOL	*	ND	U	41.8	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW8270C	PHENOL	*	ND	U	40.9	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW8270C	PHENOL	*	ND	U	40.3	340	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	370	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	340	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	350	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	370	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	340	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	340	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	340	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	200	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	71.3	380	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	73.9	370	ug/Kg	Ordnance Assembly Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	PHENOL	*	ND	U	40.7	340	ug/Kg	Ordnance Assembly Area	composite
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	PHENOL	*	ND	U	40.7	340	ug/Kg	Ordnance Assembly Area	composite
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	73.9	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	73.9	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	73.9	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	73.9	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	73.9	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	73.9	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	73.9	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	73.9	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	73.9	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	73.9	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	73.9	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	73.9	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	73.9	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	73.9	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	73.9	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	73.9	330	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	73.9	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	73.9	460	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	73.9	370	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	73.9	340	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	73.9	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	73.9	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	73.9	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	73.9	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	73.9	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	73.9	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	73.9	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	73.9	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	73.9	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	73.9	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	73.9	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	73.9	340	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	73.9	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	73.9	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	73.9	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	73.9	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	73.9	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	73.9	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	73.9	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	73.9	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	73.9	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	73.9	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	73.9	390	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	73.9	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	73.9	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	73.9	370	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	73.9	370	ug/Kg	J-3 Demolition Area	
SS102XA	AQ137	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	99	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ138	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	99	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ139	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	97	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ140	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	98	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ141	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	99	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ142	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	98	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ143	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	96	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ144	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	96	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ145	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	91	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ146	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	96	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ147	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	95	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ148	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	85	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ149	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	94	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ150	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	86	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ151	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	85	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ152	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	87	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ187	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	86	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ188	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	86	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ189	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	87	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ190	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	100	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ191	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	88	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ192	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	91	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ193	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	83	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ194	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	84	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ195	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	93	370	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ196	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	85	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ197	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	84	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ198	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	87	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ199	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	85	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ200	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	85	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ201	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	86	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ202	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	83	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ203	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	85	340	ug/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW8270C	PHENOL	*	ND	U	49.1	410	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW8270C	PHENOL	*	ND	U	49.9	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW8270C	PHENOL	*	ND	U	51.7	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	PHENOL	*	ND	U	46.6	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	PHENOL	*	ND	U	46.5	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW8270C	PHENOL	*	ND	U	49.3	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW8270C	PHENOL	*	ND	U	46.3	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW8270C	PHENOL	*	ND	U	50.5	430	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW8270C	PHENOL	*	ND	U	49.2	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW8270C	PHENOL	*	ND	U	52.7	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW8270C	PHENOL	*	ND	U	46.4	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW8270C	PHENOL	*	ND	U	51	430	ug/Kg	J-3 Gauntlet Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW8270C	PHENOL	*	ND	U	50	420	ug/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	PHENOL	*	ND	U	47.4	400	ug/Kg	J-3 Gauntlet Area	composite
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	PHENOL	*	ND	U	48	410	ug/Kg	J-3 Gauntlet Area	discrete
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW8270C	PHENOL	*	ND	U	48.9	410	ug/Kg	J-3 Gauntlet Area	composite
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	342	342	J	0.01	0.01	mg/Kg	Ordnance Assembly Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	246	246	J	1	2.13	mg/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	245	245	J	1	2.11	mg/Kg	J-3 Demolition Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	242	242		1	2	mg/Kg	J-3 Gauntlet Area	
MW-125	AJ329	9/13/2000	373238.15	4617429.13	30	32	30	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	188	188		0.01	0.01	mg/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	176	176	J	0.01	0.01	mg/Kg	Ordnance Assembly Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	162	162		1	2.4	mg/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	162	162		1	2.6	mg/Kg	J-3 Gauntlet Area	
SS102XB	AQ173	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	143	143		1	2.62	mg/Kg	J-3 Presumed M550 Berm Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	141	141	J	0.01	0.01	mg/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	141	141		1	2.04	mg/Kg	Ordnance Assembly Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	131	131		1	2.4	mg/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	125	125		1	2.7	mg/Kg	J-3 Gauntlet Area	
SS102XB	AQ170	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	116	116		1	2.24	mg/Kg	J-3 Presumed M550 Berm Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	115	115		0.01	0.01	mg/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	114	114	J	0.01	0.01	mg/Kg	Ordnance Assembly Area	
SS102XB	AQ174	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	114	114		1	2.01	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	112	112	J	1	1.89	mg/Kg	J-3 Demolition Area	
SS102XA	AQ127	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	111	111	J	1	2.34	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ186	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	111	111		1	1.97	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ128	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	107	107	J	1	2.25	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	106	106		1	1.62	mg/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	106	106	J	1	2	mg/Kg	J-3 Demolition Area	
SS102XA	AQ131	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	104	104	J	1	2.26	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	103	103		1	2.03	mg/Kg	J-3 Demolition Area	
SS102XA	AQ124	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	103	103	J	1	2.31	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	101	101	J	1	1.96	mg/Kg	J-3 Demolition Area	
SS102XA	AQ122	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	101	101	J	1	2.31	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ130	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	101	101	J	1	2.18	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	100	100		1	1.99	mg/Kg	J-3 Demolition Area	
SS102XB	AQ172	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	100	100		1	2.21	mg/Kg	J-3 Presumed M550 Berm Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	96.8	96.8		0.01	0.01	mg/Kg	Ordnance Assembly Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	96.8	96.8	J	1	2.16	mg/Kg	J-3 Demolition Area	
SS102XA	AQ123	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	95.3	95.3	J	1	2.37	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	93.3	93.3	J	1	1.92	mg/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	93	93		1	1.91	mg/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	93	93	J	1	2.82	mg/Kg	J-3 Demolition Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	92.9	92.9		1	1.7	mg/Kg	J-3 Gauntlet Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	92.6	92.6	J	1	2.2	mg/Kg	J-3 Demolition Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	92.3	92.3		0.01	0.01	mg/Kg	Ordnance Assembly Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	92.3	92.3	J	1	1.77	mg/Kg	J-3 Demolition Area	
SS102XB	AQ177	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	92.1	92.1		1	1.94	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	91.1	91.1		1	1.94	mg/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	90.6	90.6	J	1	2.04	mg/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XB	AQ184	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	90.4	90.4		1	2.06	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ175	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	89	89		1	2	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ176	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	88.7	88.7		1	1.71	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	88.3	88.3	J	1	2.06	mg/Kg	J-3 Demolition Area	
SS102XA	AQ125	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	87.1	87.1	J	1	2.05	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ133	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	86.8	86.8	J	1	1.7	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ171	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	86.7	86.7		1	1.85	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	86.6	86.6		0.01	0.01	mg/Kg	J-3 Gauntlet Area	
SS102XB	AQ178	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	86	86		1	1.97	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ129	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	85.7	85.7	J	1	2.03	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ179	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	84.5	84.5		1	1.74	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	83.8	83.8	J	1	2.16	mg/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	82.7	82.7	J	1	1.81	mg/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	82.6	82.6		1	1.81	mg/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	82.5	82.5	J	1	1.91	mg/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	82.4	82.4	J	1	1.97	mg/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	81.7	81.7		1	1.54	mg/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	81.5	81.5	J	1	2.05	mg/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	80.6	80.6	J	1	1.85	mg/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	78.9	78.9		1	1.93	mg/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	78.7	78.7	J	1	2.3	mg/Kg	J-3 Demolition Area	
SS102XB	AQ185	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	78.3	78.3		1	1.91	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ183	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	77.4	77.4		1	1.84	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	75.4	75.4		0.01	0.01	mg/Kg	J-3 Gauntlet Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	75	75		1	1.85	mg/Kg	J-3 Demolition Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	73.9	73.9		0.01	0.01	mg/Kg	Ordnance Assembly Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	73.9	73.9	J	1	2.2	mg/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	73.8	73.8	J	1	2.23	mg/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	73.6	73.6		1	1.62	mg/Kg	J-3 Demolition Area	
SS102XA	AQ121	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	73.6	73.6	J	1	1.93	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ182	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	72.7	72.7		1	1.63	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	72.2	72.2	J	1	2.01	mg/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	71.8	71.8		1	2.01	mg/Kg	J-3 Demolition Area	
MW-125	AL198	10/26/2000	373238.15	4617429.13	1.5	2	1.5	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	71.2	71.2	J	0.01	0.01	mg/Kg	Ordnance Assembly Area	
SS102XA	AQ126	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	71	71	J	1	2.24	mg/Kg	J-3 Presumed M550 Berm Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	70.8	70.8		0.01	0.01	mg/Kg	Ordnance Assembly Area	
SS102XB	AQ181	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	70.6	70.6		1	2.07	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	70.5	70.5	J	1	2.03	mg/Kg	J-3 Demolition Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	70.3	70.3		0.01	0.01	mg/Kg	J-3 Gauntlet Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	69.9	69.9	J	1	1.93	mg/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	69.6	69.6		1	1.9	mg/Kg	J-3 Demolition Area	
MW-125	AJ330	9/13/2000	373238.15	4617429.13	40	42	40	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	67.5	67.5		0.01	0.01	mg/Kg	Ordnance Assembly Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	67.5	67.5	J	1	1.76	mg/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	67.1	67.1	J	1	2.07	mg/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	64.6	64.6	J	1	2.08	mg/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	63.2	63.2	J	1	2.04	mg/Kg	J-3 Demolition Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	62.2	62.2		0.01	0.01	mg/Kg	J-3 Gauntlet Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	61.7	61.7	J	1	2.01	mg/Kg	J-3 Demolition Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	61.1	61.1		0.01	0.01	mg/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	59.3	59.3		0.01	0.01	mg/Kg	J-3 Gauntlet Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	59.3	59.3	J	1	1.72	mg/Kg	J-3 Demolition Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	59	59		0.01	0.01	mg/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	59	59		0.01	0.01	mg/Kg	J-3 Gauntlet Area	
SS102XB	AQ180	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	58.9	58.9		1	1.4	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	58	58		1	1.88	mg/Kg	J-3 Demolition Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	57.1	57.1		0.01	0.01	mg/Kg	Ordnance Assembly Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	57	57		0.01	0.01	mg/Kg	J-3 Gauntlet Area	
MW-125	AJ331	9/13/2000	373238.15	4617429.13	50	52	50	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	55.9	55.9		0.01	0.01	mg/Kg	Ordnance Assembly Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	54.8	54.8		0.01	0.01	mg/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	54.6	54.6		0.01	0.01	mg/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	54.6	54.6		0.01	0.01	mg/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	53.4	53.4		0.01	0.01	mg/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	53	53		0.01	0.01	mg/Kg	J-3 Gauntlet Area	
MW-125	AJ328	9/13/2000	373238.15	4617429.13	20	22	20	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	52.6	52.6		0.01	0.01	mg/Kg	Ordnance Assembly Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	52.5	52.5		0.01	0.01	mg/Kg	J-3 Gauntlet Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	52.3	52.3		1	1.71	mg/Kg	J-3 Demolition Area	
SS102XA	AQ136	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	52.3	52.3		1	1.97	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	52.2	52.2		0.01	0.01	mg/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	51.5	51.5		0.01	0.01	mg/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	50	50		0.01	0.01	mg/Kg	J-3 Gauntlet Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	49.8	49.8		0.01	0.01	mg/Kg	Ordnance Assembly Area	
SS102XA	AQ132	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	49.1	49.1	J	1	1.75	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	46.9	46.9		0.01	0.01	mg/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	46.8	46.8		0.01	0.01	mg/Kg	J-3 Gauntlet Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	46.7	46.7	J	1	1.94	mg/Kg	J-3 Demolition Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	44.9	44.9		0.01	0.01	mg/Kg	J-3 Gauntlet Area	
SS102XA	AQ134	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	44.3	44.3	J	1	1.76	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	43.4	43.4		0.01	0.01	mg/Kg	J-3 Gauntlet Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	43.4	43.4	J	1	1.67	mg/Kg	J-3 Demolition Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	41.9	41.9		0.01	0.01	mg/Kg	J-3 Gauntlet Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	39.8	39.8		1	1.53	mg/Kg	J-3 Demolition Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	36.2	36.2		0.01	0.01	mg/Kg	J-3 Gauntlet Area	
SS102XA	AQ135	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	34.4	34.4		1	2.03	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	17	17		1	2.01	mg/Kg	J-3 Demolition Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8151A	PICLORAM	12	12	J	2.9	5.7	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8151A	PICLORAM	5.9	5.9	NJ	2.9	5.5	ug/Kg	Ordnance Assembly Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8151A	PICLORAM	*	ND	U	2.9	5	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8151A	PICLORAM	*	ND	U	2.9	5.1	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8151A	PICLORAM	*	ND	U	2.9	5	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8151A	PICLORAM	*	ND	U	2.9	4.9	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8151A	PICLORAM	*	ND	U	2.9	5.1	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8151A	PICLORAM	*	ND	U	2.9	5	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8151A	PICLORAM	*	ND	U	2.9	4.8	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8151A	PICLORAM	*	ND	U	2.9	5	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8151A	PICLORAM	*	ND	U	2.9	5.2	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8151A	PICLORAM	*	ND	U	2.9	5	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8151A	PICLORAM	*	ND	U	2.9	5	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8151A	PICLORAM	*	ND	U	2.9	5.1	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8151A	PICLORAM	*	ND	U	2.9	4.9	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	2.9	5	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	2.9	5.2	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	2.9	5.2	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	2.9	5.2	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	4.5	17	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	4.5	17	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	4.5	17	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	4.5	18	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	4.5	19	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	4.5	20	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	2.9	5.3	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	2.9	4.8	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	2.9	4.9	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	2.9	5.2	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	2.9	4.8	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	2.9	4.8	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	SW8151A	PICLORAM	*	ND	U	4.5	5.2	ug/Kg	Ordnance Assembly Area	
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8151A	PICLORAM	*	ND	U	4.5	4.8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8151A	PICLORAM	*	ND	U	4.5	4.8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8151A	PICLORAM	*	ND	U	4.5	4.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8151A	PICLORAM	*	ND	U	4.5	4.8	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8151A	PICLORAM	*	ND	U	4.5	4.8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	PICLORAM	*	ND	U	4.5	4.8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	4.5	4.8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	4.5	5.2	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	4.5	4.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	4.5	4.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	4.5	4.8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	4.5	4.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	4.5	4.8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	4.5	4.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	4.5	4.7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	4.5	4.7	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	4.5	4.9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	4.5	6.6	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	4.5	5.3	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8151A	PICLORAM	*	ND	U	4.5	4.8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8151A	PICLORAM	*	ND	U	4.5	5.1	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8151A	PICLORAM	*	ND	U	4.5	5	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8151A	PICLORAM	*	ND	U	4.5	5.1	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8151A	PICLORAM	*	ND	U	4.5	4.9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8151A	PICLORAM	*	ND	U	4.5	5	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8151A	PICLORAM	*	ND	U	4.5	5.2	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8151A	PICLORAM	*	ND	U	4.5	5	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8151A	PICLORAM	*	ND	U	4.5	4.9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	4.5	4.9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	4.5	4.8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	4.5	5.1	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	4.5	4.8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	4.5	5.3	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	4.5	5.1	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	4.5	5.1	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	4.5	5.2	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	4.5	5.5	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	4.5	5.4	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	4.5	5.1	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	4.5	5.2	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	4.5	5.4	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	4.5	5.5	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	4.5	5.6	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	4.5	5.2	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	4.5	5.1	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	4.5	5.3	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	4.5	5.1	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	4.5	5.3	ug/Kg	J-3 Demolition Area	
SS102XA	AQ121	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	4.5	5.6	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ122	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	4.5	5.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ123	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	4.5	5.6	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ124	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	4.5	5.6	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ125	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	4.5	5.6	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ126	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	4.5	5.3	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ127	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	4.5	5.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ128	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	4.5	5.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ129	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	4.5	5.2	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ130	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	4.5	5.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ131	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	4.5	5.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ132	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	4.5	4.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ133	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	4.5	5.2	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ134	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	4.5	4.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ135	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	4.5	4.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ136	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	4.5	4.9	ug/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XB	AQ170	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	4.5	6.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ171	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	4.5	4.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ172	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	4.5	5.1	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ173	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	4.5	6.3	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ174	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	4.5	5	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ175	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	4.5	5.3	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ176	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	4.5	4.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ177	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	4.5	4.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ178	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	4.5	5.2	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ179	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	4.5	4.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ180	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	4.5	4.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ181	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	4.5	5	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ182	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	4.5	4.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ183	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	4.5	4.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ184	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	4.5	5	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ185	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	4.5	4.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ186	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8151A	PICLORAM	*	ND	UJ	4.5	4.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	110	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	110	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	110	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	110	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	55.4	120	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	55.4	120	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	62.4	120	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	61.4	120	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	59.4	120	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	58.3	120	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	57.4	120	ug/Kg	J-3 Gauntlet Area	
SS15062-A	102TM-01	10/24/2003	373183.05	4617559.02	0	0.5	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	58.3	120	ug/Kg	J-3 Gauntlet Area	
SS15062-A	102TM-02	10/24/2003	373183.05	4617559.02	1.5	2	1.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	58.3	120	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	Ordnance Assembly Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	Ordnance Assembly Area	
MW-125	AL198	10/26/2000	373238.15	4617429.13	1.5	2	1.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	17	120	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	40	120	ug/Kg	Ordnance Assembly Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	4.97	13	ug/Kg	Ordnance Assembly Area	composite
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	4.97	13	ug/Kg	Ordnance Assembly Area	composite
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	40	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	40	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	40	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	40	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	40	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	40	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	40	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	40	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	40	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	40	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	40	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	40	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	40	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	40	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	40	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	40	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	40	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	40	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	40	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	40	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	40	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	40	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	40	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	40	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	40	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	40	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	40	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	40	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	40	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	40	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	40	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	40	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	40	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	40	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	40	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	40	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	40	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	40	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	40	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	40	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	40	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	40	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	40	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	40	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	40	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	40	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	40	120	ug/Kg	J-3 Demolition Area	
SS102XA	AQ122	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	40	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ123	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	40	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ124	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	40	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ125	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	40	120	ug/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XA	AQ126	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	40	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ127	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	40	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ128	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	40	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ129	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	40	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ130	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	40	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ131	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	40	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ132	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	40	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ133	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	40	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ134	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	40	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ135	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	40	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ136	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	40	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ170	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	40	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ171	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	40	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ172	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	40	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ173	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	40	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ174	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	40	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ175	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	40	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ176	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	40	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ177	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	40	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ178	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	40	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ179	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	40	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ180	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	40	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ181	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	40	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ182	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	40	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ183	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	40	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ184	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	40	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ185	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	40	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ186	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	40	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	69.7	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	71	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	73.5	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	66.2	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	66.1	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	70.1	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	65.8	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15013-A	102SB-01	10/23/2003	373247.72	4617523.29	0	0.5	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	63.9	120	ug/Kg	Ordnance Assembly Area	
SS15013-A	102SB-02	10/23/2003	373247.72	4617523.29	1.5	2	1.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	63.9	120	ug/Kg	Ordnance Assembly Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	70	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	75.1	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	65.9	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	72.5	120	ug/Kg	J-3 Gauntlet Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	71.1	120	ug/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW8330	PICRIC ACID	*	ND	U	5.79	13	ug/Kg	J-3 Gauntlet Area	composite
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW8330	PICRIC ACID	*	ND	U	5.85	13	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS1	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS2	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS3	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS4	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS4 FD	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS5	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS6	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS7	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS8	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-A-PE1	5/23/2006	373183.88	4617590.44	0	0.2	1	YES	post-ex BIP spl	SW8330	PICRIC ACID	*	ND	U	27	120	ug/Kg	J-3 Gauntlet Area	
SS15127-A	SS15127-A-PE2	5/23/2006	373183.88	4617590.44	0	0.2	1	YES	post-ex BIP spl	SW8330	PICRIC ACID	*	ND	U	27	120	ug/Kg	J-3 Gauntlet Area	
SS15127-A	SS15127-A-PE3	5/23/2006	373183.88	4617590.44	0	0.2	1	YES	post-ex BIP spl	SW8330	PICRIC ACID	*	ND	U	27	120	ug/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW8330	PICRIC ACID	*	ND	U	5.97	13	ug/Kg	J-3 Gauntlet Area	composite
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	2460	2460		44	44	mg/Kg	Ordnance Assembly Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	1050	1050		44.3	44.3	mg/Kg	J-3 Gauntlet Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW6010B	POTASSIUM	1000	1000		66.3	635	mg/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	967	967		65.3	65.3	mg/Kg	J-3 Demolition Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	955	955		52.1	52.1	mg/Kg	J-3 Gauntlet Area	
SS04642-A	08784	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	911	911		125	125	mg/Kg	J-3 Presumed M550 Berm Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	892	892		70.6	70.6	mg/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	833	833		47.2	54.1	mg/Kg	Ordnance Assembly Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	817	817		45.6	45.6	mg/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	781	781		41.8	41.8	mg/Kg	J-3 Gauntlet Area	
SS04627-A	08763	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	779	779		102	102	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	771	771		47	47	mg/Kg	J-3 Gauntlet Area	
SS102XA	AQ144	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	758	758		201	201	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ190	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	749	749	J	4.93	4.93	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	748	748		82.8	82.8	mg/Kg	J-3 Demolition Area	
SS04627-A	08762	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	742	742		104	104	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	730	730		68	68	mg/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	729	729		77.6	77.6	mg/Kg	J-3 Demolition Area	
SS102XA	AQ149	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	728	728	J	4.3	4.3	mg/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW6010B	POTASSIUM	719	719		57.7	553	mg/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW6010B	POTASSIUM	719	719		57.3	57.3	mg/Kg	J-3 Gauntlet Area	discrete
SS102XA	AQ147	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	717	717		184	184	mg/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW6010B	POTASSIUM	712	712		53	577	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ138	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	710	710		203	203	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	707	707		46.9	46.9	mg/Kg	J-3 Gauntlet Area	
SS04627-A	08757	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	701	701		121	121	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ141	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	699	699		203	203	mg/Kg	J-3 Presumed M550 Berm Area	
SS04634-A	08808	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	698	698		110	110	mg/Kg	J-3 Gauntlet Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	690	690		82.6	82.6	mg/Kg	J-3 Demolition Area	
SS102XA	AQ137	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	682	682		174	174	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ187	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	679	679	J	4.11	4.11	mg/Kg	J-3 Presumed M550 Berm Area	
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW6010B	POTASSIUM	679	679		62.2	62.2	mg/Kg	J-3 Gauntlet Area	composite
SS102XA	AQ143	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	676	676		196	196	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	663	663		80.8	80.8	mg/Kg	J-3 Demolition Area	
SS102XB	AQ192	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	654	654	J	4.35	4.35	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08759	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	652	652		110	110	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ188	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	647	647	J	4.1	4.1	mg/Kg	J-3 Presumed M550 Berm Area	
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW6010B	POTASSIUM	645	645		53.2	53.2	mg/Kg	J-3 Gauntlet Area	composite
SS102XA	AQ140	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	644	644		194	194	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08764	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	642	642		128	128	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ191	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	641	641	J	4.28	4.28	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	634	634		78.2	78.2	mg/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	628	628		75.6	75.6	mg/Kg	J-3 Demolition Area	
SS102XA	AQ142	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	626	626		186	186	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	624	624		71.4	71.4	mg/Kg	J-3 Demolition Area	
SS102XB	AQ195	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	622	622	J	4.37	4.37	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08758	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	621	621		126	126	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08766	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	619	619		125	125	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ139	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	619	619		179	179	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	616	616		69.4	69.4	mg/Kg	J-3 Demolition Area	
SS04628-A	08767	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	615	615		116	116	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08765	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	613	613		115	115	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ145	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	604	604		191	191	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ199	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	604	604	J	4.31	4.31	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	601	601		77.8	77.8	mg/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	593	593		75.4	75.4	mg/Kg	J-3 Demolition Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW6010B	POTASSIUM	580	580	J	62.6	605	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	577	577		72.8	72.8	mg/Kg	J-3 Demolition Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	CL200.7	POTASSIUM	558	558		46.1	46.1	mg/Kg	Ordnance Assembly Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	558	558		70.7	70.7	mg/Kg	J-3 Demolition Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	557	557		47.2	47.9	mg/Kg	Ordnance Assembly Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	557	557		76.2	76.2	mg/Kg	J-3 Demolition Area	
SS04634-A	08773	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	554	554		112	112	mg/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS04628-A	08772	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	552	552		178	183	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	550	550		74.6	74.6	mg/Kg	J-3 Demolition Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW6010B	POTASSIUM	547	547		56.6	542	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08760	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	543	543		115	115	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	536	536		92.1	92.1	mg/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	525	525		65	65	mg/Kg	J-3 Demolition Area	
SS102XA	AQ146	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	525	525		186	186	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ193	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	514	514	J	3.67	3.67	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08780	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	513	513	J	122	122	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08771	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	509	509		148	148	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08769	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	504	504		119	119	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ189	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	499	499	J	3.95	3.95	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	498	498		71.3	71.3	mg/Kg	J-3 Demolition Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW6010B	POTASSIUM	495	495	J	57.7	626	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	492	492		68.6	68.6	mg/Kg	J-3 Demolition Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	491	491		31.1	31.1	mg/Kg	J-3 Gauntlet Area	
SS102XB	AQ201	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	487	487	J	4.18	4.18	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08761	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	483	483		114	114	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	482	482		65.1	65.1	mg/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	472	472		71.9	71.9	mg/Kg	J-3 Demolition Area	
SS102XB	AQ203	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	CL200.7	POTASSIUM	472	472	J	175	175	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ196	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	469	469	J	4.12	4.12	mg/Kg	J-3 Presumed M550 Berm Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW6010B	POTASSIUM	467	467	J	49.8	477	mg/Kg	J-3 Gauntlet Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	460	460		70.4	70.4	mg/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	459	459		63.4	63.4	mg/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	458	458		68.5	68.5	mg/Kg	J-3 Demolition Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW6010B	POTASSIUM	457	457	J	62.8	483	mg/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW6010B	POTASSIUM	457	457	J	62.7	585	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ197	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	451	451	J	3.88	3.88	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	449	449		67.1	67.1	mg/Kg	J-3 Demolition Area	
MW-125	AL198	10/26/2000	373238.15	4617429.13	1.5	2	1.5	YES	No Excavation	CL200.7	POTASSIUM	446	446		37.3	37.3	mg/Kg	Ordnance Assembly Area	
SS04634-A	08803	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	439	439		95.3	95.3	mg/Kg	J-3 Gauntlet Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	CL200.7	POTASSIUM	432	432		47.2	48	mg/Kg	Ordnance Assembly Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	429	429		78.7	78.7	mg/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	429	429		69.4	69.4	mg/Kg	J-3 Demolition Area	
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	422	422		72.1	72.1	mg/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	421	421		65	65	mg/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	420	420		63.1	63.1	mg/Kg	J-3 Demolition Area	
SS04628-A	08770	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	416	416		123	123	mg/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW6010B	POTASSIUM	406	406	J	54.6	533	mg/Kg	J-3 Presumed M550 Berm Area	
SS04634-A	08807	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	405	405		107	107	mg/Kg	J-3 Gauntlet Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	404	404		68.9	68.9	mg/Kg	J-3 Demolition Area	
SS102XB	AQ200	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	404	404	J	4.12	4.12	mg/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW6010B	POTASSIUM	404	404	J	51.7	577	mg/Kg	J-3 Presumed M550 Berm Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW6010B	POTASSIUM	403	403	J	22.7	22.7	mg/Kg	Ordnance Assembly Area	composite
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	CL200.7	POTASSIUM	400	400		47.2	101	mg/Kg	Ordnance Assembly Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	399	399		67.7	67.7	mg/Kg	J-3 Demolition Area	
SS102XB	AQ194	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	399	399	J	3.58	3.58	mg/Kg	J-3 Presumed M550 Berm Area	
SS04634-A	08804	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	395	395		97.1	97.1	mg/Kg	J-3 Gauntlet Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW6010B	POTASSIUM	394	394	J	67.6	623	mg/Kg	J-3 Presumed M550 Berm Area	
SS04634-A	08802	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	391	391		102	102	mg/Kg	J-3 Gauntlet Area	
SS102XB	AQ202	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	CL200.7	POTASSIUM	390	390	J	172	172	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	389	389		68.6	68.6	mg/Kg	J-3 Demolition Area	
SS04634-A	08805	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	383	383		105	105	mg/Kg	J-3 Gauntlet Area	
SS04627-A	08756	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	383	383	J	112	112	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ198	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	382	382	J	3.93	3.93	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	381	381		31.8	31.8	mg/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW6010B	POTASSIUM	380	380	J	51.8	497	mg/Kg	J-3 Gauntlet Area	
SS04642-A	08785	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	379	379		104	104	mg/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW6010B	POTASSIUM	374	374	J	50.7	548	mg/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS04642-A	08779	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	371	371	J	103	103	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	367	367	J	74.5	74.5	mg/Kg	J-3 Demolition Area	
SS04628-A	08768	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	365	365		121	121	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	361	361		62.9	62.9	mg/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	361	361		65.6	65.6	mg/Kg	J-3 Demolition Area	
SS04642-A	08783	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	361	361		130	130	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	358	358		65.5	65.5	mg/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	356	356		70.2	70.2	mg/Kg	J-3 Demolition Area	
SS04634-A	08809	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	354	354		96.2	96.2	mg/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	353	353		36.6	36.6	mg/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW6010B	POTASSIUM	350	350	J	46.6	447	mg/Kg	J-3 Gauntlet Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	346	346		67.2	67.2	mg/Kg	J-3 Demolition Area	
SS102XA	AQ150	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	336	336	J	4.09	4.09	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	334	334		33.2	33.2	mg/Kg	J-3 Gauntlet Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	330	330		72	72	mg/Kg	J-3 Demolition Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW6010B	POTASSIUM	326	326	J	52.3	501	mg/Kg	J-3 Gauntlet Area	
SS102XA	AQ152	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	326	326	J	3.95	3.95	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	318	318	J	67.6	67.6	mg/Kg	J-3 Demolition Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	CL200.7	POTASSIUM	316	316		47.2	53.8	mg/Kg	Ordnance Assembly Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	312	312		38.5	38.5	mg/Kg	J-3 Gauntlet Area	
SS102XA	AQ148	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	309	309	J	3.67	3.67	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	307	307		35	35	mg/Kg	J-3 Gauntlet Area	
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW6010B	POTASSIUM	307	307	J	23.9	23.9	mg/Kg	Ordnance Assembly Area	composite
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW6010B	POTASSIUM	304	304	J	56.8	483	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	299	299		67.4	67.4	mg/Kg	J-3 Demolition Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	294	294	J	34.9	34.9	mg/Kg	J-3 Gauntlet Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	286	286		70.2	70.2	mg/Kg	J-3 Demolition Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	270	270		32.6	32.6	mg/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	268	268		31.9	31.9	mg/Kg	J-3 Gauntlet Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	268	268		62.3	62.3	mg/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	267	267		66.5	66.5	mg/Kg	J-3 Demolition Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	266	266	J	31.3	31.3	mg/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	266	266		36.3	36.3	mg/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	260	260		34.7	34.7	mg/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	250	250	J	36.6	36.6	mg/Kg	J-3 Gauntlet Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	CL200.7	POTASSIUM	241	241		47.2	47.2	mg/Kg	Ordnance Assembly Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	238	238	J	35	35	mg/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW6010B	POTASSIUM	233	233	J	44.7	428	mg/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	230	230	J	36.3	36.3	mg/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	226	226	J	33.7	33.7	mg/Kg	J-3 Gauntlet Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	216	216		66.7	66.7	mg/Kg	J-3 Demolition Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	CL200.7	POTASSIUM	214	214		47.2	49.1	mg/Kg	Ordnance Assembly Area	
SS04634-A	08806	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	197	197	J	113	113	mg/Kg	J-3 Gauntlet Area	
SS102XA	AQ151	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	189	189	J	3.91	3.91	mg/Kg	J-3 Presumed M550 Berm Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	CL200.7	POTASSIUM	188	188		43.8	43.8	mg/Kg	Ordnance Assembly Area	
MW-125	AJ329	9/13/2000	373238.15	4617429.13	30	32	30	YES	No Excavation	CL200.7	POTASSIUM	188	188	J	47.2	117	mg/Kg	Ordnance Assembly Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	179	179	J	33.6	33.6	mg/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	177	177	J	32.2	32.2	mg/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	174	174	J	30.9	30.9	mg/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	168	168	J	33	33	mg/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	166	166	J	37.9	37.9	mg/Kg	J-3 Gauntlet Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	CL200.7	POTASSIUM	164	164		44.9	44.9	mg/Kg	Ordnance Assembly Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	157	157	J	30.7	30.7	mg/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	149	149	J	36.7	36.7	mg/Kg	J-3 Gauntlet Area	
MW-125	AJ330	9/13/2000	373238.15	4617429.13	40	42	40	YES	No Excavation	CL200.7	POTASSIUM	137	137	J	47.2	90.1	mg/Kg	Ordnance Assembly Area	
SS04642-A	08778	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	134	134	J	125	125	mg/Kg	J-3 Presumed M550 Berm Area	
MW-125	AJ331	9/13/2000	373238.15	4617429.13	50	52	50	YES	No Excavation	CL200.7	POTASSIUM	126	126	J	47.2	100	mg/Kg	Ordnance Assembly Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	*	ND	UJ	35.6	35.6	mg/Kg	J-3 Gauntlet Area	
MW-125	AJ328	9/13/2000	373238.15	4617429.13	20	22	20	YES	No Excavation	CL200.7	POTASSIUM	*	ND	U	47.2	101	mg/Kg	Ordnance Assembly Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	*	ND	UJ	64	64	mg/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS04642-A	08781	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	*	ND	UJ	120	120	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08782	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	*	ND	U	114	114	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	350	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	360	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	350	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	360	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	340	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	350	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	360	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	350	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	360	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	UJ	80	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	350	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	360	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	350	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	360	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	340	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	350	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	340	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	360	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	360	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	U	43.2	410	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	UJ	43.2	400	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	UJ	43.2	400	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	U	43.2	420	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	U	43.2	460	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	U	43.2	460	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	PYRENE	*	ND	U	84.4	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8270C	PYRENE	*	ND	U	83.4	370	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW8270C	PYRENE	*	ND	U	80.6	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW8270C	PYRENE	*	ND	U	78.9	350	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW8270C	PYRENE	*	ND	U	77.7	340	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	370	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	340	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	350	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	370	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	340	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	340	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	340	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	200	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	380	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	U	80	380	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	U	75	370	ug/Kg	Ordnance Assembly Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	PYRENE	*	ND	U	78.5	340	ug/Kg	Ordnance Assembly Area	composite
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	PYRENE	*	ND	U	78.5	340	ug/Kg	Ordnance Assembly Area	composite
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	U	75	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	U	75	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	U	75	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	U	75	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	U	75	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	U	75	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	U	75	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	U	75	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	U	75	330	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	U	75	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	U	75	340	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	U	75	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	U	75	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	U	75	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	U	75	330	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	U	75	330	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	U	75	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	U	75	460	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	U	75	370	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	U	75	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	U	75	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	U	75	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	U	75	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	U	75	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	U	75	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	U	75	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	U	75	350	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	U	75	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	U	75	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	U	75	340	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	U	75	360	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	U	75	340	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	U	75	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	U	75	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	U	75	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	U	75	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	U	75	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	U	75	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	U	75	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	U	75	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	U	75	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	U	75	380	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	U	75	390	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	U	75	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	U	75	360	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	U	75	370	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	U	75	400	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	U	75	370	ug/Kg	J-3 Demolition Area	
SS102XA	AQ137	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	U	170	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ138	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	U	170	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ139	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	U	170	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ140	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	U	170	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ141	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	U	170	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ142	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	U	170	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ143	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	U	160	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ144	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	U	160	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ145	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	U	160	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ146	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	U	160	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ147	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	U	160	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ148	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	UJ	150	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ149	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	UJ	160	380	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ150	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	UJ	150	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ151	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	UJ	150	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ152	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	UJ	150	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ187	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	UJ	150	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ188	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	UJ	150	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ189	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	UJ	150	350	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ190	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	UJ	170	400	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ191	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	UJ	150	350	ug/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XB	AQ192	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	UJ	160	360	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ193	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	UJ	140	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ194	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	UJ	140	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ195	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	UJ	160	370	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ196	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	UJ	150	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ197	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	UJ	140	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ198	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	UJ	150	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ199	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	UJ	150	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ200	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	UJ	150	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ201	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	U	150	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ202	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	U	140	330	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ203	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	U	150	340	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW8270C	PYRENE	*	ND	U	94.6	410	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW8270C	PYRENE	*	ND	U	96.3	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW8270C	PYRENE	*	ND	U	99.7	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	PYRENE	*	ND	U	89.8	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8270C	PYRENE	*	ND	U	89.7	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW8270C	PYRENE	*	ND	U	95.1	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW8270C	PYRENE	*	ND	U	89.3	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW8270C	PYRENE	*	ND	U	97.4	430	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW8270C	PYRENE	*	ND	U	94.9	420	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW8270C	PYRENE	*	ND	U	102	440	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW8270C	PYRENE	*	ND	U	89.4	390	ug/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW8270C	PYRENE	*	ND	U	98.4	430	ug/Kg	J-3 Gauntlet Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW8270C	PYRENE	*	ND	U	96.4	420	ug/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	PYRENE	*	ND	U	91.5	400	ug/Kg	J-3 Gauntlet Area	composite
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW8270C	PYRENE	*	ND	U	92.5	410	ug/Kg	J-3 Gauntlet Area	discrete
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW8270C	PYRENE	*	ND	U	94.4	410	ug/Kg	J-3 Gauntlet Area	composite
SS04642-A	08784	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	2	2		0.86	0.86	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08758	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	1.5	1.5		0.87	0.87	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08756	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	1.4	1.4		0.77	0.77	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08760	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	1.4	1.4		0.79	0.79	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08780	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	1.4	1.4		0.84	0.84	mg/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW6010B	SELENIUM	1.4	1.4		0.33	0.54	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08783	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	1.3	1.3	J	0.89	0.89	mg/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW6010B	SELENIUM	1.3	1.3		0.36	0.6	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08757	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	1.2	1.2		0.84	0.84	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08763	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	1.2	1.2		0.59	0.59	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08781	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	1.2	1.2		0.83	0.83	mg/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW6010B	SELENIUM	1.2	1.2		0.3	0.58	mg/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW6010B	SELENIUM	1.2	1.2		0.33	0.63	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08759	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	1.1	1.1		0.76	0.76	mg/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW6010B	SELENIUM	1	1		0.36	0.48	mg/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW6010B	SELENIUM	1	1		0.3	0.58	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08778	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	0.99	0.99	J	0.86	0.86	mg/Kg	J-3 Presumed M550 Berm Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW6010B	SELENIUM	0.97	0.97		0.15	0.15	mg/Kg	Ordnance Assembly Area	composite
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW6010B	SELENIUM	0.94	0.94		0.39	0.62	mg/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW6010B	SELENIUM	0.93	0.93		0.33	0.48	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08761	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	0.9	0.9	J	0.79	0.79	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08762	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	0.88	0.88	J	0.72	0.72	mg/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW6010B	SELENIUM	0.88	0.88		0.29	0.55	mg/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW6010B	SELENIUM	0.88	0.88		0.31	0.53	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08779	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	0.82	0.82	J	0.71	0.71	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	0.79	0.79	J	0.61	0.676	mg/Kg	J-3 Gauntlet Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW6010B	SELENIUM	0.78	0.78		0.36	0.58	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	0.76	0.76	J	0.43	0.43	mg/Kg	J-3 Gauntlet Area	
SS04642-A	08785	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	0.72	0.72	J	0.72	0.72	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	0.71	0.71	J	0.54	0.54	mg/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	0.67	0.67	J	0.61	0.65	mg/Kg	J-3 Gauntlet Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW6010B	SELENIUM	0.65	0.65		0.38	0.64	mg/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	0.6	0.6	J	0.47	0.47	mg/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW6010B	SELENIUM	0.51	0.51		0.36	0.36	mg/Kg	J-3 Gauntlet Area	composite
SS102XA	AQ150	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	0.37	0.37	J	0.272	0.272	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ139	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	0.314	0.314	J	0.265	0.265	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ152	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	0.29	0.29	J	0.281	0.281	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ147	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	0.26	0.26	J	0.26	0.26	mg/Kg	J-3 Presumed M550 Berm Area	
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW6010B	SELENIUM	0.18	0.18	J	0.16	0.16	mg/Kg	Ordnance Assembly Area	composite
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW6010B	SELENIUM	*	ND	U	0.31	0.31	mg/Kg	J-3 Gauntlet Area	composite
SS04634-A	08773	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	1	1.8	mg/Kg	J-3 Gauntlet Area	
SS04634-A	08802	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.98	0.98	mg/Kg	J-3 Gauntlet Area	
SS04634-A	08803	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.62	0.62	mg/Kg	J-3 Gauntlet Area	
SS04634-A	08804	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.68	0.68	mg/Kg	J-3 Gauntlet Area	
SS04634-A	08805	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.98	0.98	mg/Kg	J-3 Gauntlet Area	
SS04634-A	08806	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.65	0.65	mg/Kg	J-3 Gauntlet Area	
SS04634-A	08807	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.91	0.91	mg/Kg	J-3 Gauntlet Area	
SS04634-A	08808	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.94	0.94	mg/Kg	J-3 Gauntlet Area	
SS04634-A	08809	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.66	0.66	mg/Kg	J-3 Gauntlet Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.61	0.685	mg/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.61	0.647	mg/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.61	0.634	mg/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.61	0.713	mg/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.61	0.638	mg/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.61	0.745	mg/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.61	0.626	mg/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.61	0.748	mg/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.61	0.74	mg/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.61	0.771	mg/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.61	0.687	mg/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.61	0.71	mg/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.61	0.725	mg/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.61	0.707	mg/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.61	0.665	mg/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.61	0.74	mg/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.61	0.784	mg/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.61	0.672	mg/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.61	0.63	mg/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.61	0.745	mg/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.61	0.655	mg/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.61	0.713	mg/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.49	0.49	mg/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.49	0.49	mg/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.46	0.46	mg/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW6010B	SELENIUM	*	ND	U	0.29	0.48	mg/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW6010B	SELENIUM	*	ND	U	0.27	0.45	mg/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW6010B	SELENIUM	*	ND	U	0.3	0.5	mg/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW6010B	SELENIUM	*	ND	U	0.3	0.5	mg/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW6010B	SELENIUM	*	ND	U	0.26	0.43	mg/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.443	0.443	mg/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.472	0.472	mg/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.421	0.421	mg/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.462	0.462	mg/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.432	0.432	mg/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.454	0.454	mg/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.465	0.465	mg/Kg	Ordnance Assembly Area	
MW-125	AJ328	9/13/2000	373238.15	4617429.13	20	22	20	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.467	0.467	mg/Kg	Ordnance Assembly Area	
MW-125	AJ329	9/13/2000	373238.15	4617429.13	30	32	30	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.538	0.538	mg/Kg	Ordnance Assembly Area	
MW-125	AJ330	9/13/2000	373238.15	4617429.13	40	42	40	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.415	0.415	mg/Kg	Ordnance Assembly Area	
MW-125	AJ331	9/13/2000	373238.15	4617429.13	50	52	50	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.462	0.462	mg/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.518	0.518	mg/Kg	Ordnance Assembly Area	
MW-125	AL198	10/26/2000	373238.15	4617429.13	1.5	2	1.5	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.359	0.359	mg/Kg	Ordnance Assembly Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.423	0.423	mg/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.52	0.52	mg/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.461	0.461	mg/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.7	0.767	mg/Kg	Ordnance Assembly Area	
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.7	0.783	mg/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.7	0.706	mg/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.695	0.695	mg/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.7	0.749	mg/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.689	0.689	mg/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.7	0.768	mg/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.7	0.745	mg/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.677	0.677	mg/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.683	0.683	mg/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.7	0.711	mg/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.685	0.685	mg/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.7	0.723	mg/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.7	0.732	mg/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.7	0.724	mg/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.7	0.763	mg/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.7	0.782	mg/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.7	0.736	mg/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.7	1	mg/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.7	0.81	mg/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.7	0.734	mg/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.7	0.781	mg/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.7	0.706	mg/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.7	0.739	mg/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.7	0.729	mg/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.7	0.707	mg/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.7	0.811	mg/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.7	0.775	mg/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.7	0.765	mg/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.7	0.713	mg/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.7	0.73	mg/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.7	0.709	mg/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.7	0.763	mg/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.7	0.854	mg/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.7	0.776	mg/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.7	0.754	mg/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.7	0.843	mg/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.7	0.878	mg/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.7	0.845	mg/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.7	0.754	mg/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.7	0.828	mg/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.7	0.819	mg/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.7	0.899	mg/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.7	0.897	mg/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.7	0.745	mg/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.7	0.821	mg/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.7	0.791	mg/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.7	0.849	mg/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.7	0.744	mg/Kg	J-3 Demolition Area	
SS04628-A	08764	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	1	1.5	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08765	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.85	0.85	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08766	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	1	1.5	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08767	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	1	1.1	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08768	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	1	1.3	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08769	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	1	2.2	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08770	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	1	1.1	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08771	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	1	1	mg/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS04628-A	08772	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	1	1.4	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08782	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.78	0.78	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ137	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.257	0.257	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ138	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.252	0.252	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ140	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.254	0.254	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ141	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.252	0.252	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ142	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.259	0.259	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ143	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.282	0.282	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ144	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.258	0.258	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ145	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.251	0.251	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ146	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.266	0.266	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ148	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.246	0.246	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ149	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.288	0.288	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ151	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.209	0.209	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ187	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.289	0.289	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ188	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.264	0.264	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ189	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.224	0.224	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ190	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.321	0.321	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ191	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.274	0.274	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ192	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.24	0.24	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ193	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.268	0.268	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ194	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.256	0.256	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ195	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.289	0.289	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ196	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.221	0.221	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ197	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.25	0.25	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ198	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.201	0.201	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ199	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.233	0.233	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ200	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.215	0.215	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ201	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.265	0.265	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ202	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.21	0.21	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ203	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.22	0.22	mg/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW6010B	SELENIUM	*	ND	U	0.4	0.55	mg/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW6010B	SELENIUM	*	ND	U	0.33	0.33	mg/Kg	J-3 Gauntlet Area	discrete
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	CL200.7	SILVER	0.98	0.98	J	0.17	0.201	mg/Kg	Ordnance Assembly Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW6010B	SILVER	0.21	0.21	J	0.17	1.11	mg/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW6010B	SILVER	*	ND	U	0.15	0.15	mg/Kg	J-3 Gauntlet Area	composite
SS04634-A	08773	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.32	mg/Kg	J-3 Gauntlet Area	
SS04634-A	08802	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.29	0.29	mg/Kg	J-3 Gauntlet Area	
SS04634-A	08803	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.27	0.27	mg/Kg	J-3 Gauntlet Area	
SS04634-A	08804	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.28	0.28	mg/Kg	J-3 Gauntlet Area	
SS04634-A	08805	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.3	mg/Kg	J-3 Gauntlet Area	
SS04634-A	08806	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.33	mg/Kg	J-3 Gauntlet Area	
SS04634-A	08807	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.31	mg/Kg	J-3 Gauntlet Area	
SS04634-A	08808	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.32	mg/Kg	J-3 Gauntlet Area	
SS04634-A	08809	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.28	0.28	mg/Kg	J-3 Gauntlet Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	UJ	0.17	0.296	mg/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	UJ	0.17	0.28	mg/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	UJ	0.17	0.274	mg/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	UJ	0.17	0.308	mg/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	UJ	0.17	0.276	mg/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	UJ	0.17	0.322	mg/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	UJ	0.17	0.271	mg/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	UJ	0.17	0.324	mg/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	UJ	0.17	0.32	mg/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	UJ	0.17	0.333	mg/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	UJ	0.17	0.297	mg/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	UJ	0.17	0.307	mg/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.17	0.314	mg/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.17	0.306	mg/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.17	0.288	mg/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.17	0.293	mg/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.17	0.32	mg/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.17	0.339	mg/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	UJ	0.17	0.291	mg/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.17	0.272	mg/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.17	0.322	mg/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.17	0.283	mg/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.17	0.308	mg/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.17	0.281	mg/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.47	0.47	mg/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.49	0.49	mg/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.49	0.49	mg/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.43	0.43	mg/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.46	0.46	mg/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.5	0.54	mg/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.14	0.95	mg/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.13	0.89	mg/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.15	1	mg/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.15	0.99	mg/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.13	0.86	mg/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	CL200.7	SILVER	*	ND	UJ	0.17	0.212	mg/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	CL200.7	SILVER	*	ND	UJ	0.17	0.226	mg/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	CL200.7	SILVER	*	ND	UJ	0.17	0.221	mg/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	CL200.7	SILVER	*	ND	UJ	0.17	0.206	mg/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	CL200.7	SILVER	*	ND	UJ	0.17	0.217	mg/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	CL200.7	SILVER	*	ND	UJ	0.17	0.362	mg/Kg	Ordnance Assembly Area	
MW-125	AJ328	9/13/2000	373238.15	4617429.13	20	22	20	YES	No Excavation	CL200.7	SILVER	*	ND	UJ	0.17	0.363	mg/Kg	Ordnance Assembly Area	
MW-125	AJ329	9/13/2000	373238.15	4617429.13	30	32	30	YES	No Excavation	CL200.7	SILVER	*	ND	UJ	0.17	0.419	mg/Kg	Ordnance Assembly Area	
MW-125	AJ330	9/13/2000	373238.15	4617429.13	40	42	40	YES	No Excavation	CL200.7	SILVER	*	ND	UJ	0.17	0.323	mg/Kg	Ordnance Assembly Area	
MW-125	AJ331	9/13/2000	373238.15	4617429.13	50	52	50	YES	No Excavation	CL200.7	SILVER	*	ND	UJ	0.17	0.359	mg/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.17	0.225	mg/Kg	Ordnance Assembly Area	
MW-125	AL198	10/26/2000	373238.15	4617429.13	1.5	2	1.5	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.156	0.156	mg/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.17	0.184	mg/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.17	0.226	mg/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.17	0.2	mg/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.472	mg/Kg	Ordnance Assembly Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.082	0.082	mg/Kg	Ordnance Assembly Area	composite
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.086	0.086	mg/Kg	Ordnance Assembly Area	composite
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.482	mg/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.434	mg/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.428	mg/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.461	mg/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.424	mg/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.473	mg/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.459	mg/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.417	mg/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.42	mg/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.438	mg/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.422	mg/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	UJ	0.3	0.445	mg/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	UJ	0.3	0.451	mg/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	UJ	0.3	0.446	mg/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	UJ	0.3	0.469	mg/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	UJ	0.3	0.481	mg/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.453	mg/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.616	mg/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.498	mg/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.452	mg/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.481	mg/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.435	mg/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.455	mg/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.449	mg/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.435	mg/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.499	mg/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.477	mg/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.471	mg/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.439	mg/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.449	mg/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.437	mg/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.47	mg/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.526	mg/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.478	mg/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.464	mg/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.519	mg/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.54	mg/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.52	mg/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.464	mg/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.509	mg/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.504	mg/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.553	mg/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.552	mg/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.459	mg/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.505	mg/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.487	mg/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.523	mg/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.458	mg/Kg	J-3 Demolition Area	
SS04627-A	08756	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.32	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08757	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.35	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08758	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.36	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08759	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.32	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08760	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.33	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08761	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.33	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08762	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.3	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08763	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.29	0.29	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08764	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.37	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08765	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.33	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08766	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.36	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08767	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.33	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08768	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.35	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08769	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.34	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08770	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.35	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08771	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.43	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08772	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.53	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08778	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.36	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08779	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.3	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08780	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.35	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08781	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.35	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08782	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.33	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08783	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.37	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08784	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.36	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08785	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.3	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ137	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.142	0.142	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ138	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.166	0.166	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ139	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.146	0.146	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ140	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.158	0.158	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ141	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.166	0.166	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ142	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.152	0.152	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ143	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.16	0.16	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ144	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.164	0.164	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ145	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.156	0.156	mg/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XA	AQ146	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.152	0.152	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ147	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.15	0.15	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ148	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.126	0.126	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ149	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.147	0.147	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ150	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.14	0.14	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ151	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.134	0.134	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ152	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.135	0.135	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ187	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.141	0.141	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ188	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.14	0.14	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ189	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.135	0.135	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ190	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.169	0.169	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ191	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.147	0.147	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ192	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.149	0.149	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ193	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.126	0.126	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ194	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.123	0.123	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ195	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.15	0.15	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ196	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.141	0.141	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ197	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.133	0.133	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ198	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.134	0.134	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ199	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.147	0.147	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ200	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.141	0.141	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ201	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.143	0.143	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ202	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.14	0.14	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ203	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.143	0.143	mg/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.16	1.08	mg/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.15	1.15	mg/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.17	1.25	mg/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.15	1.1	mg/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.16	1.07	mg/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.18	0.97	mg/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.16	0.97	mg/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.19	1.25	mg/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.18	1.17	mg/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.18	1.21	mg/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.15	1.15	mg/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.19	1.27	mg/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW6010B	SILVER	*	ND	U	0.18	0.18	mg/Kg	J-3 Gauntlet Area	composite
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW6010B	SILVER	*	ND	U	0.16	0.16	mg/Kg	J-3 Gauntlet Area	discrete
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	5	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	5.1	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	5.1	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	5	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	5.1	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	5.1	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	4.9	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	5	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	5.2	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	5	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	5.1	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	5.2	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	5	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	5.1	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	5.2	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	5	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	5	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	UJ	0.44	5.2	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	4.9	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	5.1	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	5.3	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	5	ug/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	5.2	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	5.2	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	5.26	20	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	5.26	20	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	5.26	20	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	5.26	20	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	5.26	22	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	5.26	22	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	UJ	0.44	5.3	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	UJ	0.44	4.9	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	UJ	0.44	5	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	5.3	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	4.9	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	4.9	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	4.8	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	5.8	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	0.44	5.5	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	UJ	0.44	5.6	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	UJ	0.44	5.5	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	5.26	5.3	ug/Kg	Ordnance Assembly Area	
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	4.9	4.9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	4.8	4.8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	4.8	4.8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	4.8	4.8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	4.8	4.8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	4.9	4.9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	4.9	4.9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	5.26	5.3	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	4.8	4.8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	4.8	4.8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	4.9	4.9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	4.8	4.8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	4.8	4.8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	4.8	4.8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	4.8	4.8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	4.8	4.8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	UJ	4.9	4.9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	UJ	5.26	6.7	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	UJ	5.26	5.4	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	4.9	4.9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	5.2	5.2	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	5.1	5.1	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	5.2	5.2	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	5	5	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	5	5	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	5.26	5.3	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	5	5	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	5	5	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	4.9	4.9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	4.9	4.9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	5.2	5.2	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	4.8	4.8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	5.26	5.3	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	5.2	5.2	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	5.2	5.2	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	5.26	5.3	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	5.26	5.5	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	5.26	5.4	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	5.2	5.2	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	5.2	5.2	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	5.26	5.4	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	5.26	5.5	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	5.26	5.6	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	5.2	5.2	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	5.2	5.2	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	5.26	5.3	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	5.2	5.2	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	5.26	5.3	ug/Kg	J-3 Demolition Area	
SS102XA	AQ121	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	UJ	5.26	5.6	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ122	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	5.26	5.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ123	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	UJ	5.26	5.6	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ124	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	UJ	5.26	5.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ125	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	5.26	5.7	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ126	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	5.26	5.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ127	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	5.26	5.5	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ128	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	5.26	5.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ129	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	5.26	5.3	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ130	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	5.26	5.5	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ131	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	5.26	5.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ132	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	UJ	4.8	4.8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ133	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	5.26	5.3	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ134	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	5	5	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ135	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	UJ	4.9	4.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ136	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	UJ	4.9	4.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ170	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	UJ	5.26	6.5	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ171	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	UJ	5	5	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ172	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	UJ	5.2	5.2	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ173	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	UJ	5.26	6.3	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ174	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	UJ	5	5	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ175	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	5.26	5.4	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ176	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	4.9	4.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ177	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	4.9	4.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ178	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	5.26	5.3	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ179	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	4.9	4.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ180	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	4.9	4.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ181	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	5.1	5.1	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ182	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	4.9	4.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ183	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	4.9	4.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ184	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	UJ	5.1	5.1	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ185	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	UJ	4.9	4.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ186	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	UJ	4.9	4.9	ug/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08772	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	585	585		151	176	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08780	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	539	539		117	117	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08784	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	503	503		120	120	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08759	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	495	495		106	106	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08757	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	494	494		117	117	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08771	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	458	458		143	143	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08762	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	451	451		100	100	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08758	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	450	450		121	121	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08766	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	449	449		120	120	mg/Kg	J-3 Presumed M550 Berm Area	
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW6010B	SODIUM	441	441		55.1	55.1	mg/Kg	J-3 Gauntlet Area	discrete
SS04627-A	08763	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	431	431		98.4	98.4	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08765	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	427	427		111	111	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08760	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	422	422		111	111	mg/Kg	J-3 Presumed M550 Berm Area	
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW6010B	SODIUM	421	421		59.9	59.9	mg/Kg	J-3 Gauntlet Area	composite
SS04628-A	08764	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	419	419		124	124	mg/Kg	J-3 Presumed M550 Berm Area	
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW6010B	SODIUM	407	407		51.2	51.2	mg/Kg	J-3 Gauntlet Area	composite
SS04628-A	08769	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	397	397		114	114	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08779	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	396	396		99.3	99.3	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08783	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	387	387		125	125	mg/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS04628-A	08767	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	381	381		112	112	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08768	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	329	329		117	117	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08770	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	326	326		118	118	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08756	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	323	323		107	107	mg/Kg	J-3 Presumed M550 Berm Area	
SS04634-A	08773	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	302	302		108	108	mg/Kg	J-3 Gauntlet Area	
SS04627-A	08761	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	299	299		110	110	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08778	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	296	296		120	120	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08785	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	294	294		99.8	99.8	mg/Kg	J-3 Presumed M550 Berm Area	
SS04634-A	08808	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	253	253		106	106	mg/Kg	J-3 Gauntlet Area	
SS04642-A	08781	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	246	246		116	116	mg/Kg	J-3 Presumed M550 Berm Area	
SS04634-A	08809	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	231	231		92.5	92.5	mg/Kg	J-3 Gauntlet Area	
SS04634-A	08807	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	210	210		103	103	mg/Kg	J-3 Gauntlet Area	
SS04634-A	08803	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	205	205		91.7	91.7	mg/Kg	J-3 Gauntlet Area	
SS04642-A	08782	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	202	202	J	109	109	mg/Kg	J-3 Presumed M550 Berm Area	
SS04634-A	08804	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	196	196		93.4	93.4	mg/Kg	J-3 Gauntlet Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW6010B	SODIUM	176	176	J	19.9	19.9	mg/Kg	Ordnance Assembly Area	composite
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW6010B	SODIUM	155	155	J	21	21	mg/Kg	Ordnance Assembly Area	composite
SS04634-A	08805	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	154	154	J	101	101	mg/Kg	J-3 Gauntlet Area	
SS04634-A	08802	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	120	120	J	97.9	97.9	mg/Kg	J-3 Gauntlet Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	79.2	79.2	J	62	62	mg/Kg	J-3 Demolition Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	51.2	51.2	J	42.8	42.8	mg/Kg	J-3 Gauntlet Area	
SS04634-A	08806	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	109	109	mg/Kg	J-3 Gauntlet Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	46.8	46.8	mg/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	U	44.3	44.3	mg/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	*	ND	UJ	43.3	43.3	mg/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	UJ	48.8	48.8	mg/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	UJ	43.6	43.6	mg/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	*	ND	UJ	49.8	50	mg/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	UJ	49.8	51.2	mg/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	*	ND	UJ	49.8	50.6	mg/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	UJ	49.8	52.7	mg/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	UJ	47	47	mg/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	*	ND	UJ	48.6	48.6	mg/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	49.6	49.6	mg/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	U	48.4	48.4	mg/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	*	ND	U	45.5	45.5	mg/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	46.3	46.3	mg/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	U	49.8	50.6	mg/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	*	ND	U	49.8	53.6	mg/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	UJ	45.9	45.9	mg/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	UJ	43	43	mg/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	*	ND	UJ	49.8	50.9	mg/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	UJ	44.8	44.8	mg/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	UJ	48.7	48.7	mg/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	*	ND	UJ	44.4	44.4	mg/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	117	137	mg/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	U	117	141	mg/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	*	ND	U	117	142	mg/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	117	126	mg/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	U	117	134	mg/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	*	ND	U	117	157	mg/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW6010B	SODIUM	*	ND	U	227	496	mg/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW6010B	SODIUM	*	ND	U	199	465	mg/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW6010B	SODIUM	*	ND	U	197	521	mg/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW6010B	SODIUM	*	ND	U	200	516	mg/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW6010B	SODIUM	*	ND	U	107	445	mg/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	37.3	37.3	mg/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	CL200.7	SODIUM	*	ND	U	39.8	39.8	mg/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	CL200.7	SODIUM	*	ND	U	35.5	35.5	mg/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	38.9	38.9	mg/Kg	Ordnance Assembly Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	CL200.7	SODIUM	*	ND	U	36.4	36.4	mg/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	CL200.7	SODIUM	*	ND	U	38.3	38.3	mg/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	CL200.7	SODIUM	*	ND	U	49.8	102	mg/Kg	Ordnance Assembly Area	
MW-125	AJ328	9/13/2000	373238.15	4617429.13	20	22	20	YES	No Excavation	CL200.7	SODIUM	*	ND	U	49.8	102	mg/Kg	Ordnance Assembly Area	
MW-125	AJ329	9/13/2000	373238.15	4617429.13	30	32	30	YES	No Excavation	CL200.7	SODIUM	*	ND	U	49.8	118	mg/Kg	Ordnance Assembly Area	
MW-125	AJ330	9/13/2000	373238.15	4617429.13	40	42	40	YES	No Excavation	CL200.7	SODIUM	*	ND	U	49.8	90.8	mg/Kg	Ordnance Assembly Area	
MW-125	AJ331	9/13/2000	373238.15	4617429.13	50	52	50	YES	No Excavation	CL200.7	SODIUM	*	ND	U	49.8	101	mg/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	43.7	43.7	mg/Kg	Ordnance Assembly Area	
MW-125	AL198	10/26/2000	373238.15	4617429.13	1.5	2	1.5	YES	No Excavation	CL200.7	SODIUM	*	ND	U	30.3	30.3	mg/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	35.6	35.6	mg/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	U	43.9	43.9	mg/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	*	ND	U	38.8	38.8	mg/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	65.7	65.7	mg/Kg	Ordnance Assembly Area	
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	67.1	67.1	mg/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	60.4	60.4	mg/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	59.5	59.5	mg/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	64.1	64.1	mg/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	59	59	mg/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	U	65.8	65.8	mg/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	U	63.8	63.8	mg/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	U	58	58	mg/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	U	58.5	58.5	mg/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	U	60.9	60.9	mg/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	U	58.7	58.7	mg/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	*	ND	U	61.9	61.9	mg/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	*	ND	U	62.7	62.7	mg/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	*	ND	U	65.3	65.3	mg/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	*	ND	U	66.9	66.9	mg/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	63	63	mg/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	85.7	85.7	mg/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	69.3	69.3	mg/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	62.9	62.9	mg/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	66.9	66.9	mg/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	U	60.5	60.5	mg/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	U	63.3	63.3	mg/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	U	62.4	62.4	mg/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	U	60.5	60.5	mg/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	U	69.4	69.4	mg/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	U	66.3	66.3	mg/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	*	ND	U	65.5	65.5	mg/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	*	ND	U	61	61	mg/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	*	ND	U	62.5	62.5	mg/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	*	ND	U	60.8	60.8	mg/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	*	ND	U	65.3	65.3	mg/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	73.2	73.2	mg/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	66.5	66.5	mg/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	64.5	64.5	mg/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	72.2	72.2	mg/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	75.1	75.1	mg/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	U	72.4	72.4	mg/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	U	64.5	64.5	mg/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	U	70.9	70.9	mg/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	U	70.1	70.1	mg/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	U	77	77	mg/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	U	76.8	76.8	mg/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	*	ND	U	63.8	63.8	mg/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	*	ND	U	70.3	70.3	mg/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	*	ND	U	67.8	67.8	mg/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	*	ND	U	72.7	72.7	mg/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	*	ND	U	63.8	63.8	mg/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XA	AQ137	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	UJ	20.5	20.5	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ138	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	UJ	23.9	23.9	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ139	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	UJ	21.1	21.1	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ140	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	UJ	22.9	22.9	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ141	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	UJ	23.9	23.9	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ142	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	UJ	21.9	21.9	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ143	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	UJ	23.1	23.1	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ144	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	UJ	23.7	23.7	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ145	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	UJ	22.5	22.5	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ146	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	UJ	21.9	21.9	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ147	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	UJ	21.6	21.6	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ148	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	*	ND	UJ	18.1	18.1	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ149	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	*	ND	UJ	21.2	21.2	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ150	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	*	ND	UJ	20.2	20.2	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ151	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	*	ND	UJ	19.3	19.3	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ152	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	*	ND	UJ	19.5	19.5	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ187	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	UJ	20.3	20.3	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ188	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	UJ	20.2	20.2	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ189	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	UJ	19.5	19.5	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ190	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	UJ	24.3	24.3	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ191	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	UJ	21.1	21.1	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ192	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	UJ	21.5	21.5	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ193	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	UJ	18.1	18.1	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ194	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	UJ	17.7	17.7	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ195	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	UJ	21.6	21.6	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ196	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	UJ	20.3	20.3	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ197	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	UJ	19.2	19.2	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ198	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	*	ND	UJ	19.4	19.4	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ199	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	*	ND	UJ	21.2	21.2	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ200	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	*	ND	UJ	20.3	20.3	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ201	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	*	ND	UJ	20.6	20.6	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ202	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	UJ	20.2	20.2	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ203	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	UJ	20.6	20.6	mg/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW6010B	SODIUM	*	ND	U	338	542	mg/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW6010B	SODIUM	*	ND	U	378	577	mg/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW6010B	SODIUM	*	ND	U	340	626	mg/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW6010B	SODIUM	*	ND	U	264	548	mg/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW6010B	SODIUM	*	ND	U	284	533	mg/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW6010B	SODIUM	*	ND	U	315	483	mg/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW6010B	SODIUM	*	ND	U	243	483	mg/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW6010B	SODIUM	*	ND	U	339	623	mg/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW6010B	SODIUM	*	ND	U	298	585	mg/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW6010B	SODIUM	*	ND	U	405	605	mg/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW6010B	SODIUM	*	ND	U	271	577	mg/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW6010B	SODIUM	*	ND	U	465	681	mg/Kg	J-3 Gauntlet Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW6010B	SODIUM	*	ND	U	376	575	mg/Kg	J-3 Gauntlet Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	6	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	6	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	6	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	7	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	7	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	6	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	6	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	6	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	6	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	7	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	6	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	6	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	6	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	8	ug/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	6	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	CVOL	STYRENE	*	ND	UJ	0.32	10	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	6	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	7	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	6	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	6	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	CVOL	STYRENE	*	ND	UJ	0.32	5	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	CVOL	STYRENE	*	ND	U	2.29	8	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	CVOL	STYRENE	*	ND	U	2.29	13	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	CVOL	STYRENE	*	ND	U	2.29	9	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	CVOL	STYRENE	*	ND	U	2.29	12	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	CVOL	STYRENE	*	ND	U	2.29	18	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	CVOL	STYRENE	*	ND	U	2.29	19	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	11	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	7	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	7	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	11	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	8	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	7	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	8	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	8	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	12	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.32	12	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	CVOL	STYRENE	*	ND	UJ	0.32	14	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	CVOL	STYRENE	*	ND	U	1.01	12	ug/Kg	Ordnance Assembly Area	
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	STYRENE	*	ND	U	1.01	12	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	STYRENE	*	ND	U	1.01	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	STYRENE	*	ND	U	1.01	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	STYRENE	*	ND	U	1.01	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	STYRENE	*	ND	U	1.01	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	STYRENE	*	ND	U	1.01	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	STYRENE	*	ND	U	1.01	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	STYRENE	*	ND	U	1.01	7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	STYRENE	*	ND	U	1.01	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	STYRENE	*	ND	U	1.01	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	STYRENE	*	ND	U	1.01	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	STYRENE	*	ND	U	1.01	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	STYRENE	*	ND	U	1.01	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	STYRENE	*	ND	U	1.01	13	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	STYRENE	*	ND	U	1.01	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	STYRENE	*	ND	U	1.01	9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	STYRENE	*	ND	U	1.01	8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	STYRENE	*	ND	U	1.01	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	STYRENE	*	ND	U	1.01	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	STYRENE	*	ND	U	1.01	8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	STYRENE	*	ND	U	1.01	9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	STYRENE	*	ND	U	1.01	10	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	STYRENE	*	ND	U	1.01	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	STYRENE	*	ND	U	1.01	12	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	STYRENE	*	ND	U	1.01	9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	STYRENE	*	ND	U	1.01	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	STYRENE	*	ND	U	1.01	13	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	STYRENE	*	ND	U	1.01	12	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	STYRENE	*	ND	U	1.01	12	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	STYRENE	*	ND	U	1.01	10	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	STYRENE	*	ND	U	1.01	8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	STYRENE	*	ND	U	1.01	8	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	STYRENE	*	ND	U	1.01	12	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	STYRENE	*	ND	U	1.01	13	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	STYRENE	*	ND	U	1.01	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	STYRENE	*	ND	U	1.01	16	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	STYRENE	*	ND	U	1.01	14	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	STYRENE	*	ND	U	1.01	12	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	STYRENE	*	ND	U	1.01	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	STYRENE	*	ND	U	1.01	17	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	STYRENE	*	ND	U	1.01	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	STYRENE	*	ND	U	1.01	12	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	STYRENE	*	ND	U	1.01	11	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	STYRENE	*	ND	U	1.01	8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	STYRENE	*	ND	U	1.01	8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	STYRENE	*	ND	U	1.01	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	STYRENE	*	ND	U	1.01	13	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	STYRENE	*	ND	U	1.01	10	ug/Kg	J-3 Demolition Area	
SS102XA	AQ121	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	STYRENE	*	ND	U	1.01	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ122	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	STYRENE	*	ND	U	1.01	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ123	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	STYRENE	*	ND	U	1.01	14	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ124	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	STYRENE	*	ND	U	1.01	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ125	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	STYRENE	*	ND	U	1.01	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ126	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	STYRENE	*	ND	U	1.01	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ127	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	STYRENE	*	ND	U	1.01	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ128	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	STYRENE	*	ND	U	1.01	11	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ130	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	STYRENE	*	ND	U	1.01	11	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ131	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	STYRENE	*	ND	U	1.01	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ132	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	STYRENE	*	ND	U	1.01	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ133	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	STYRENE	*	ND	U	1.01	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ134	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	STYRENE	*	ND	U	1.01	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ135	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	STYRENE	*	ND	U	1.01	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ136	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	STYRENE	*	ND	U	1.01	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ170	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	STYRENE	*	ND	U	1.01	12	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ171	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	STYRENE	*	ND	U	1.01	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ172	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	STYRENE	*	ND	U	1.01	14	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ173	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	STYRENE	*	ND	U	1.01	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ174	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	STYRENE	*	ND	UJ	1.01	24	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ175	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	STYRENE	*	ND	U	1.01	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ176	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	STYRENE	*	ND	U	1.01	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ177	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	STYRENE	*	ND	U	1.01	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ178	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	STYRENE	*	ND	U	1.01	11	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ179	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	STYRENE	*	ND	U	1.01	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ180	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	STYRENE	*	ND	U	1.01	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ181	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	STYRENE	*	ND	U	1.01	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ182	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	STYRENE	*	ND	U	1.01	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ183	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	STYRENE	*	ND	U	1.01	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ184	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	STYRENE	*	ND	UJ	1.01	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ185	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	STYRENE	*	ND	U	1.01	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ186	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	STYRENE	*	ND	UJ	1.01	18	ug/Kg	J-3 Presumed M550 Berm Area	
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	TETRACHLORNAPHTHALENE, (TOTAL)	*	ND	U	12	34	ug/Kg	Ordnance Assembly Area	composite
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW8270C	TETRACHLORNAPHTHALENE, (TOTAL)	*	ND	U	14	41	ug/Kg	J-3 Gauntlet Area	composite
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	6	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	6	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	6	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	7	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	7	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	6	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	6	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	6	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	6	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	7	ug/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	6	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	6	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	6	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	8	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	6	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	UJ	0.4	10	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	6	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	7	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	6	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	6	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	UJ	0.4	5	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	2.25	8	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	2.25	13	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	2.25	9	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	2.25	12	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	2.25	18	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	2.25	19	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	11	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	7	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	7	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	11	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	8	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	7	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	8	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	8	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	12	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.4	12	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	UJ	0.4	14	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	1.02	12	ug/Kg	Ordnance Assembly Area	
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	1.02	12	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	1.02	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	1.02	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	1.02	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	1.02	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	1.02	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	1.02	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	1.02	7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	1.02	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	1.02	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	1.02	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	1.02	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	1.02	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	1.02	13	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	1.02	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	1.02	9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	1.02	8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	1.02	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	1.02	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	1.02	8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	1.02	9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	1.02	10	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	1.02	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	1.02	12	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	1.02	9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	1.02	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	1.02	13	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	1.02	12	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	1.02	12	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	1.02	10	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	1.02	8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	1.02	8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	1.02	12	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	1.02	13	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	1.02	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	1.02	16	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	1.02	14	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	1.02	12	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	1.02	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	1.02	17	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	1.02	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	1.02	12	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	1.02	11	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	1.02	8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	1.02	8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	1.02	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	1.02	13	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	1.02	10	ug/Kg	J-3 Demolition Area	
SS102XA	AQ121	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	1.02	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ122	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	1.02	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ123	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	1.02	14	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ124	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	1.02	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ125	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	1.02	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ126	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	1.02	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ127	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	1.02	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ128	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	1.02	11	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ130	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	1.02	11	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ131	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	1.02	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ132	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	1.02	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ133	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	1.02	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ134	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	1.02	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ135	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	1.02	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ136	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	1.02	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ170	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	1.02	12	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ171	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	1.02	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ172	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	1.02	14	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ173	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	1.02	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ174	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	UJ	1.02	24	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ175	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	1.02	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ176	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	1.02	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ177	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	1.02	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ178	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	1.02	11	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ179	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	1.02	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ180	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	1.02	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ181	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	1.02	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ182	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	1.02	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ183	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	1.02	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ184	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	UJ	1.02	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ185	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	1.02	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ186	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	UJ	1.02	18	ug/Kg	J-3 Presumed M550 Berm Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	110	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	110	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	110	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	110	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	UJ	28.5	120	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	UJ	28.5	120	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	28.5	120	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	28.5	120	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	28.5	120	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	28.5	120	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	50.1	120	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	49.3	120	ug/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	47.7	120	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	46.8	120	ug/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	46.1	120	ug/Kg	J-3 Gauntlet Area	
SS15062-A	102TM-01	10/24/2003	373183.05	4617559.02	0	0.5	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	46.8	120	ug/Kg	J-3 Gauntlet Area	
SS15062-A	102TM-02	10/24/2003	373183.05	4617559.02	1.5	2	1.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	46.8	120	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	Ordnance Assembly Area	
MW-125	AL198	10/26/2000	373238.15	4617429.13	1.5	2	1.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	94	120	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	20	120	ug/Kg	Ordnance Assembly Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	1.73	13	ug/Kg	Ordnance Assembly Area	composite
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	1.73	13	ug/Kg	Ordnance Assembly Area	composite
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	20	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	20	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	20	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	20	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	20	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	20	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	20	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	20	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	20	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	20	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	20	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	20	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	20	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	20	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	20	120	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	20	120	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	20	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	20	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	20	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	20	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	20	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	20	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	20	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	20	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	20	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	20	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	20	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	20	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	20	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	20	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	20	120	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	20	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	20	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	20	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	20	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	20	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	20	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	20	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	20	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	20	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	20	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	20	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	20	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	20	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	20	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	20	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	20	120	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	20	120	ug/Kg	J-3 Demolition Area	
SS102XA	AQ121	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	20	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ122	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	20	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ123	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	20	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ124	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	20	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ125	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	20	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ126	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	20	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ127	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	20	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ128	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	20	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ129	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	20	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ130	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	20	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ131	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	20	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ132	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	20	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ133	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	20	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ134	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	20	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ135	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	20	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ136	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	20	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ170	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	20	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ171	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	20	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ172	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	20	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ173	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	20	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ174	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	20	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ175	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	20	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ176	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	20	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ177	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	20	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ178	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	20	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ179	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	20	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ180	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	20	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ181	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	20	120	ug/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XB	AQ182	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	20	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ183	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	20	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ184	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	20	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ185	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	20	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ186	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	20	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	56	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	57	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	59	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	53.2	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	53.1	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	56.3	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	52.9	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15013-A	102SB-01	10/23/2003	373247.72	4617523.29	0	0.5	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	51.3	120	ug/Kg	Ordnance Assembly Area	
SS15013-A	102SB-02	10/23/2003	373247.72	4617523.29	1.5	2	1.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	51.3	120	ug/Kg	Ordnance Assembly Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	57.6	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	56.2	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	60.3	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	52.9	120	ug/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	58.2	120	ug/Kg	J-3 Gauntlet Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	57.1	120	ug/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW8330	TETRYL	*	ND	U	2.02	13	ug/Kg	J-3 Gauntlet Area	composite
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW8330	TETRYL	*	ND	U	2.04	13	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS1	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS2	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS3	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS4	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS4 FD	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS5	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS6	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS7	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-SS8	4/12/2005	373183.88	4617590.44	0	0.2		YES		SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	J-3 Gauntlet Area	discrete
SS15127-A	SS15127-A-PE1	5/23/2006	373183.88	4617590.44	0	0.2	1	YES	post-ex BIP spl	SW8330	TETRYL	*	ND	U	36	120	ug/Kg	J-3 Gauntlet Area	
SS15127-A	SS15127-A-PE2	5/23/2006	373183.88	4617590.44	0	0.2	1	YES	post-ex BIP spl	SW8330	TETRYL	*	ND	U	36	120	ug/Kg	J-3 Gauntlet Area	
SS15127-A	SS15127-A-PE3	5/23/2006	373183.88	4617590.44	0	0.2	1	YES	post-ex BIP spl	SW8330	TETRYL	*	ND	U	36	120	ug/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW8330	TETRYL	*	ND	U	2.08	13	ug/Kg	J-3 Gauntlet Area	composite
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	1	1		0.43	0.43	mg/Kg	Ordnance Assembly Area	
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW6010B	THALLIUM	0.72	0.72		0.52	0.52	mg/Kg	J-3 Gauntlet Area	composite
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	CL200.7	THALLIUM	0.48	0.48	J	0.428	0.428	mg/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	0.4	0.4	J	0.349	0.349	mg/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	0.39	0.39	J	0.381	0.381	mg/Kg	Ordnance Assembly Area	
MW-125	AL198	10/26/2000	373238.15	4617429.13	1.5	2	1.5	YES	No Excavation	CL200.7	THALLIUM	0.32	0.32	J	0.297	0.297	mg/Kg	Ordnance Assembly Area	
SS04634-A	08773	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.4	1.1	mg/Kg	J-3 Gauntlet Area	
SS04634-A	08802	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.4	0.99	mg/Kg	J-3 Gauntlet Area	
SS04634-A	08803	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.4	0.93	mg/Kg	J-3 Gauntlet Area	
SS04634-A	08804	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.4	0.95	mg/Kg	J-3 Gauntlet Area	
SS04634-A	08805	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.4	1	mg/Kg	J-3 Gauntlet Area	
SS04634-A	08806	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.4	1.1	mg/Kg	J-3 Gauntlet Area	
SS04634-A	08807	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.4	1	mg/Kg	J-3 Gauntlet Area	
SS04634-A	08808	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.4	1.1	mg/Kg	J-3 Gauntlet Area	
SS04634-A	08809	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.4	0.94	mg/Kg	J-3 Gauntlet Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.64	0.833	mg/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.64	0.787	mg/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.64	0.771	mg/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.64	0.867	mg/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.64	0.776	mg/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.64	0.906	mg/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.64	0.761	mg/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.64	0.91	mg/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.64	0.9	mg/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.64	0.938	mg/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.64	0.835	mg/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.64	0.864	mg/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.64	0.882	mg/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.64	0.86	mg/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.64	0.809	mg/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.64	0.823	mg/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.64	0.9	mg/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.64	0.954	mg/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.64	0.817	mg/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.64	0.766	mg/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.64	0.906	mg/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.64	0.797	mg/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.64	0.867	mg/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.64	0.79	mg/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	UJ	0.9	0.9	mg/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	UJ	0.93	0.93	mg/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	UJ	0.93	0.93	mg/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	1.2	1.2	mg/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	1.2	1.3	mg/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	1.2	1.5	mg/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.49	0.95	mg/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.46	0.89	mg/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.51	1	mg/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.51	0.99	mg/Kg	J-3 Gauntlet Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.44	0.86	mg/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.366	0.366	mg/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.39	0.39	mg/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.348	0.348	mg/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.381	0.381	mg/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.357	0.357	mg/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.375	0.375	mg/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	CL200.7	THALLIUM	*	ND	UJ	0.64	1.02	mg/Kg	Ordnance Assembly Area	
MW-125	AJ328	9/13/2000	373238.15	4617429.13	20	22	20	YES	No Excavation	CL200.7	THALLIUM	*	ND	UJ	0.64	1.02	mg/Kg	Ordnance Assembly Area	
MW-125	AJ329	9/13/2000	373238.15	4617429.13	30	32	30	YES	No Excavation	CL200.7	THALLIUM	*	ND	UJ	0.64	0.757	mg/Kg	Ordnance Assembly Area	
MW-125	AJ330	9/13/2000	373238.15	4617429.13	40	42	40	YES	No Excavation	CL200.7	THALLIUM	*	ND	UJ	0.64	0.906	mg/Kg	Ordnance Assembly Area	
MW-125	AJ331	9/13/2000	373238.15	4617429.13	50	52	50	YES	No Excavation	CL200.7	THALLIUM	*	ND	UJ	0.64	1.01	mg/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.806	0.806	mg/Kg	Ordnance Assembly Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.25	0.25	mg/Kg	Ordnance Assembly Area	composite
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.27	0.27	mg/Kg	Ordnance Assembly Area	composite
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.823	0.823	mg/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.742	0.742	mg/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.731	0.731	mg/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.787	0.787	mg/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.724	0.724	mg/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.808	0.808	mg/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.784	0.784	mg/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.712	0.712	mg/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.718	0.718	mg/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.748	0.748	mg/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.72	0.72	mg/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.76	0.76	mg/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.77	0.77	mg/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.761	0.761	mg/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.802	0.802	mg/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.822	0.822	mg/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.773	0.773	mg/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	1	1.05	mg/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.851	0.851	mg/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.772	0.772	mg/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.821	0.821	mg/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.743	0.743	mg/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.777	0.777	mg/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.766	0.766	mg/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.743	0.743	mg/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.853	0.853	mg/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.814	0.814	mg/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.804	0.804	mg/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	1	1.33	mg/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	1	1.37	mg/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	1	1.33	mg/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	1	1.43	mg/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	1	1.6	mg/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	1	1.45	mg/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	1	1.41	mg/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	1	1.58	mg/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	1	1.64	mg/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	1	1.58	mg/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	1	1.41	mg/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	1	1.55	mg/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	1	1.53	mg/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	1	1.68	mg/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	1	1.68	mg/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	1	1.4	mg/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	1	1.54	mg/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	1	1.48	mg/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	1	1.59	mg/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	1	1.39	mg/Kg	J-3 Demolition Area	
SS04627-A	08756	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	UJ	0.4	1.1	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08757	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	UJ	0.4	1.2	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08758	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	UJ	0.4	1.2	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08759	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	UJ	0.4	1.1	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08760	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	UJ	0.4	1.1	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08761	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	UJ	0.4	1.1	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08762	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	UJ	0.4	1	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08763	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	UJ	0.4	1	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08764	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.4	1.3	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08765	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.4	1.1	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08766	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.4	1.2	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08767	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.4	1.1	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08768	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.4	1.2	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08769	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.4	1.2	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08770	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.4	1.2	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08771	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.4	1.4	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08772	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.4	1.8	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08778	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	UJ	0.4	1.2	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08779	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	UJ	0.4	1	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08780	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	UJ	0.4	1.2	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08781	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	UJ	0.4	1.2	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08782	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.4	1.1	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08783	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.4	1.3	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08784	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.4	1.2	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08785	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.4	1	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ137	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	UJ	1.53	1.53	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ138	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	UJ	1.78	1.78	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ139	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	UJ	1.57	1.57	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ140	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	UJ	1.7	1.7	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ141	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	UJ	1.78	1.78	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ142	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	UJ	1.63	1.63	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ143	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	UJ	1.72	1.72	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ144	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	UJ	1.77	1.77	mg/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XA	AQ145	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	UJ	1.68	1.68	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ146	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	UJ	1.63	1.63	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ147	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	UJ	1.61	1.61	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ148	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	UJ	1.35	3.2	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ149	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	UJ	1.58	3.7	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ150	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	UJ	1.5	3.5	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ151	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	UJ	1.44	3.4	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ152	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	UJ	1.45	3.4	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ187	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	UJ	1.51	3.6	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ188	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	UJ	1.51	3.5	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ189	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	UJ	1.45	3.4	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ190	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	UJ	1.82	4.3	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ191	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	UJ	1.58	3.7	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ192	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	UJ	1.6	3.8	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ193	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	UJ	1.35	3.2	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ194	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	UJ	1.32	3.1	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ195	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	UJ	1.61	3.8	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ196	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	UJ	1.52	3.6	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ197	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	UJ	1.43	3.4	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ198	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	UJ	1.45	3.4	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ199	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	UJ	1.58	3.7	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ200	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	UJ	1.52	3.6	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ201	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	UJ	1.54	3.6	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ202	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	UJ	1.51	3.5	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ203	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	UJ	1.54	3.6	mg/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.55	1.08	mg/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.52	1.15	mg/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.56	1.25	mg/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.5	1.1	mg/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.53	1.07	mg/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.61	0.97	mg/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.56	0.97	mg/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.66	1.25	mg/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.61	1.07	mg/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.61	1.21	mg/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.51	1.15	mg/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.65	1.27	mg/Kg	J-3 Gauntlet Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.56	1.11	mg/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW6010B	THALLIUM	*	ND	U	0.61	0.61	mg/Kg	J-3 Gauntlet Area	composite
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW6010B	THALLIUM	*	ND	U	0.56	0.56	mg/Kg	J-3 Gauntlet Area	discrete
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	TOLUENE	6	6	J	1.17	12	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	TOLUENE	6	6	J	1.17	11	ug/Kg	J-3 Demolition Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	CVOL	TOLUENE	3	3	J	0.32	8	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	CVOL	TOLUENE	3	3	J	0.32	14	ug/Kg	Ordnance Assembly Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	TOLUENE	3	3	J	1.17	10	ug/Kg	J-3 Demolition Area	
SS102XA	AQ129	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	TOLUENE	3	3	J	1.17	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ134	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	TOLUENE	3	3	J	1.17	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	CVOL	TOLUENE	2	2	J	0.32	6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	CVOL	TOLUENE	2	2	J	0.32	5	ug/Kg	J-3 Gauntlet Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	CVOL	TOLUENE	2	2	J	0.32	12	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	CVOL	TOLUENE	2	2	J	0.32	12	ug/Kg	Ordnance Assembly Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	TOLUENE	2	2	J	1.17	13	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	TOLUENE	2	2	J	1.17	10	ug/Kg	J-3 Demolition Area	
SS102XA	AQ127	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	TOLUENE	2	2	J	1.17	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ128	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	TOLUENE	2	2	J	1.17	11	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ133	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	TOLUENE	2	2	J	1.17	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	CVOL	TOLUENE	1	1	J	0.32	6	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	CVOL	TOLUENE	1	1	J	0.32	8	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	CVOL	TOLUENE	1	1	J	0.32	10	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	CVOL	TOLUENE	1	1	J	0.32	6	ug/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	CVOL	TOLUENE	1	1	J	0.32	6	ug/Kg	J-3 Gauntlet Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	TOLUENE	1	1	J	1	14	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	TOLUENE	1	1	J	1	12	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	TOLUENE	1	1	J	1	13	ug/Kg	J-3 Demolition Area	
SS102XA	AQ122	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	TOLUENE	1	1	J	1	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ130	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	TOLUENE	1	1	J	1	11	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ131	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	TOLUENE	1	1	J	1	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ136	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	TOLUENE	1	1	J	1	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ173	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	TOLUENE	1	1	J	1	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ178	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	TOLUENE	1	1	J	1	11	ug/Kg	J-3 Presumed M550 Berm Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	TOLUENE	0.9	0.9	J	0.9	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	TOLUENE	0.9	0.9	J	0.9	8	ug/Kg	J-3 Demolition Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	CVOL	TOLUENE	0.8	0.8	J	0.32	6	ug/Kg	J-3 Gauntlet Area	
SS102XA	AQ121	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	TOLUENE	0.8	0.8	J	0.8	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	CVOL	TOLUENE	0.6	0.6	J	0.32	6	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	CVOL	TOLUENE	0.6	0.6	J	0.32	6	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	CVOL	TOLUENE	*	ND	U	0.32	6	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	CVOL	TOLUENE	*	ND	U	0.32	6	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	CVOL	TOLUENE	*	ND	U	0.32	7	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	CVOL	TOLUENE	*	ND	U	0.32	7	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	CVOL	TOLUENE	*	ND	U	0.32	6	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	CVOL	TOLUENE	*	ND	U	0.32	6	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	CVOL	TOLUENE	*	ND	U	0.32	6	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	CVOL	TOLUENE	*	ND	U	0.32	6	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	CVOL	TOLUENE	*	ND	U	0.32	7	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	CVOL	TOLUENE	*	ND	U	0.32	6	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	CVOL	TOLUENE	*	ND	U	0.32	6	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	CVOL	TOLUENE	*	ND	U	0.32	6	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	CVOL	TOLUENE	*	ND	U	0.32	7	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	CVOL	TOLUENE	*	ND	U	0.32	6	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	CVOL	TOLUENE	*	ND	U	2.37	8	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	CVOL	TOLUENE	*	ND	U	2.37	13	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	CVOL	TOLUENE	*	ND	U	2.37	9	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	CVOL	TOLUENE	*	ND	U	2.37	12	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	CVOL	TOLUENE	*	ND	U	2.37	18	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	CVOL	TOLUENE	*	ND	U	2.37	19	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	CVOL	TOLUENE	*	ND	U	0.32	11	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	CVOL	TOLUENE	*	ND	U	0.32	7	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	CVOL	TOLUENE	*	ND	U	0.32	7	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	CVOL	TOLUENE	*	ND	U	0.32	11	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	CVOL	TOLUENE	*	ND	U	0.32	8	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	CVOL	TOLUENE	*	ND	U	0.32	7	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	CVOL	TOLUENE	*	ND	U	0.32	8	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	CVOL	TOLUENE	*	ND	U	1.17	12	ug/Kg	Ordnance Assembly Area	
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	TOLUENE	*	ND	U	1.17	12	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	TOLUENE	*	ND	U	1.17	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	TOLUENE	*	ND	U	1.17	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	TOLUENE	*	ND	U	1.17	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	TOLUENE	*	ND	U	1.17	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	TOLUENE	*	ND	U	1.17	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	TOLUENE	*	ND	U	1.17	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	TOLUENE	*	ND	U	1.17	7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	TOLUENE	*	ND	U	1.17	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	TOLUENE	*	ND	U	1.17	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	TOLUENE	*	ND	U	1.17	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	TOLUENE	*	ND	U	1.17	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	TOLUENE	*	ND	U	1.17	13	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	TOLUENE	*	ND	U	1.17	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	TOLUENE	*	ND	U	1.17	9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	TOLUENE	*	ND	U	1.17	8	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	TOLUENE	*	ND	U	1.17	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	TOLUENE	*	ND	U	1.17	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	TOLUENE	*	ND	U	1.17	8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	TOLUENE	*	ND	U	1.17	9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	TOLUENE	*	ND	U	1.17	10	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	TOLUENE	*	ND	U	1.17	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	TOLUENE	*	ND	U	1.17	12	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	TOLUENE	*	ND	U	1.17	9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	TOLUENE	*	ND	U	1.17	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	TOLUENE	*	ND	U	1.17	13	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	TOLUENE	*	ND	U	1.17	12	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	TOLUENE	*	ND	U	1.17	12	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	TOLUENE	*	ND	U	1.17	10	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	TOLUENE	*	ND	U	1.17	8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	TOLUENE	*	ND	U	1.17	8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	TOLUENE	*	ND	U	1.17	12	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	TOLUENE	*	ND	U	1.17	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	TOLUENE	*	ND	U	1.17	16	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	TOLUENE	*	ND	U	1.17	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	TOLUENE	*	ND	U	1.17	17	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	TOLUENE	*	ND	U	1.17	8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	TOLUENE	*	ND	U	1.17	10	ug/Kg	J-3 Demolition Area	
SS102XA	AQ123	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	TOLUENE	*	ND	U	1.17	14	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ124	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	TOLUENE	*	ND	U	1.17	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ125	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	TOLUENE	*	ND	U	1.17	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ126	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	TOLUENE	*	ND	U	1.17	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ132	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	TOLUENE	*	ND	U	1.17	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ135	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	TOLUENE	*	ND	U	1.17	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ170	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	TOLUENE	*	ND	U	1.17	12	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ171	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	TOLUENE	*	ND	U	1.17	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ172	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	TOLUENE	*	ND	U	1.17	14	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ174	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	TOLUENE	*	ND	UJ	1.17	24	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ175	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	TOLUENE	*	ND	U	1.17	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ176	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	TOLUENE	*	ND	U	1.17	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ177	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	TOLUENE	*	ND	U	1.17	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ179	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	TOLUENE	*	ND	U	1.17	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ180	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	TOLUENE	*	ND	U	1.17	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ181	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	TOLUENE	*	ND	U	1.17	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ182	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	TOLUENE	*	ND	U	1.17	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ183	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	TOLUENE	*	ND	U	1.17	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ184	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	TOLUENE	*	ND	UJ	1.17	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ185	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	TOLUENE	*	ND	U	1.17	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ186	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	TOLUENE	*	ND	UJ	1.17	18	ug/Kg	J-3 Presumed M550 Berm Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	6	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	6	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	6	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	7	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	7	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	6	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	6	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	6	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	6	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	7	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	6	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	6	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	6	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	8	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	6	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	UJ	0.65	10	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	CVOL	TOLUENE	*	ND	U	0.65	6	ug/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	7	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	6	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	6	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	5	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	2.3	8	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	2.3	13	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	2.3	9	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	2.3	12	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	2.3	18	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	2.3	19	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	11	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	7	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	7	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	11	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	8	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	7	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	8	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	8	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	12	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	12	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	0.65	14	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	1.18	12	ug/Kg	Ordnance Assembly Area	
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	1.18	12	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	1.18	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	1.18	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	1.18	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	1.18	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	1.18	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	1.18	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	1.18	7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	1.18	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	1.18	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	1.18	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	1.18	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	1.18	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	1.18	13	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	1.18	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	1.18	9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	1.18	8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	1.18	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	1.18	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	1.18	8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	1.18	9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	1.18	10	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	1.18	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	1.18	12	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	1.18	9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	1.18	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	1.18	13	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	1.18	12	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	1.18	12	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	1.18	10	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	1.18	8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	1.18	8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	1.18	12	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	1.18	13	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	1.18	10	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	1.18	16	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	1.18	14	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	1.18	12	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	1.18	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	1.18	17	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	1.18	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	1.18	12	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	1.18	11	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	1.18	8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	1.18	8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	1.18	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	1.18	13	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	1.18	10	ug/Kg	J-3 Demolition Area	
SS102XA	AQ121	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	1.18	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ122	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	1.18	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ123	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	1.18	14	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ124	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	1.18	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ125	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	1.18	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ126	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	1.18	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ127	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	1.18	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ128	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	1.18	11	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ130	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	1.18	11	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ131	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	1.18	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ132	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	1.18	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ133	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	1.18	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ134	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	1.18	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ135	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	1.18	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ136	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	1.18	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ170	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	1.18	12	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ171	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	1.18	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ172	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	1.18	14	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ173	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	1.18	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ174	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	UJ	1.18	24	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ175	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	1.18	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ176	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	1.18	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ177	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	1.18	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ178	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	1.18	11	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ179	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	1.18	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ180	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	1.18	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ181	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	1.18	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ182	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	1.18	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ183	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	1.18	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ184	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	1.18	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ185	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	1.18	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ186	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	1.18	18	ug/Kg	J-3 Presumed M550 Berm Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	39600	39600		0	0	mg/Kg	J-3 Gauntlet Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	27800	27800	J	0	0	mg/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	24200	24200	J	0	0	mg/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	24100	24100	J	0	0	mg/Kg	Ordnance Assembly Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	20900	20900		0	0	mg/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	20700	20700		0	0	mg/Kg	J-3 Gauntlet Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	14500	14500	J	0	0	mg/Kg	Ordnance Assembly Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	14200	14200		0	0	mg/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	13500	13500		0	0	mg/Kg	J-3 Gauntlet Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	10100	10100		0	0	mg/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	10100	10100		0	0	mg/Kg	J-3 Demolition Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	8800	8800		0	0	mg/Kg	J-3 Gauntlet Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	8790	8790		0	0	mg/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	8770	8770	J	0	0	mg/Kg	J-3 Demolition Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	8620	8620		0	0	mg/Kg	Ordnance Assembly Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	7510	7510		0	0	mg/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	7380	7380		0	0	mg/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	6840	6840		0	0	mg/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	6760	6760		0	0	mg/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	6700	6700		0	0	mg/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	6570	6570		0	0	mg/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	6260	6260		0	0	mg/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	6180	6180	J	0	0	mg/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	5640	5640	J	0	0	mg/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	5300	5300		0	0	mg/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	5270	5270		0	0	mg/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	5250	5250		0	0	mg/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	4970	4970		0	0	mg/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	4830	4830		0	0	mg/Kg	J-3 Demolition Area	
MW-125	AL198	10/26/2000	373238.15	4617429.13	1.5	2	1.5	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	4770	4770	J	0	0	mg/Kg	Ordnance Assembly Area	
SS102XB	AQ181	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	4680	4680		0	0	mg/Kg	J-3 Presumed M550 Berm Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	4490	4490		0	0	mg/Kg	Ordnance Assembly Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	4420	4420	J	0	0	mg/Kg	J-3 Demolition Area	
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	4410	4410	J	0	0	mg/Kg	J-3 Demolition Area	
SS102XB	AQ173	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	4400	4400		0	0	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ125	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	4370	4370		0	0	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ130	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	4250	4250		0	0	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	4240	4240		0	0	mg/Kg	J-3 Demolition Area	
SS102XB	AQ182	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	4220	4220		0	0	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ170	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	4190	4190		0	0	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	3970	3970		0	0	mg/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	3810	3810		0	0	mg/Kg	J-3 Demolition Area	
SS102XB	AQ176	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	3810	3810	J	0	0	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ186	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	3790	3790		0	0	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	3740	3740	J	0	0	mg/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	3740	3740		0	0	mg/Kg	J-3 Demolition Area	
SS102XA	AQ122	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	3470	3470		0	0	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ123	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	3410	3410		0	0	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ185	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	3300	3300		0	0	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ124	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	3230	3230		0	0	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	3160	3160	J	0	0	mg/Kg	J-3 Demolition Area	
SS102XB	AQ184	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	3160	3160		0	0	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ121	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	3050	3050		0	0	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ128	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	3030	3030		0	0	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	3010	3010		0	0	mg/Kg	J-3 Demolition Area	
SS102XB	AQ171	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	2920	2920		0	0	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ183	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	2810	2810		0	0	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	2770	2770		0	0	mg/Kg	J-3 Demolition Area	
SS102XA	AQ127	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	2700	2700		0	0	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ178	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	2620	2620		0	0	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ129	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	2470	2470		0	0	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ131	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	2190	2190		0	0	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ126	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	2140	2140		0	0	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	2120	2120		0	0	mg/Kg	J-3 Demolition Area	
SS102XB	AQ172	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	2120	2120		0	0	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	2070	2070		0	0	mg/Kg	J-3 Demolition Area	
SS102XB	AQ175	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	2010	2010		0	0	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	2000	2000	J	0	0	mg/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	1980	1980		0	0	mg/Kg	J-3 Demolition Area	
SS102XB	AQ177	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	1870	1870		0	0	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ134	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	1860	1860		0	0	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	1800	1800	J	0	0	mg/Kg	J-3 Gauntlet Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	1800	1800		0	0	mg/Kg	J-3 Demolition Area	
SS102XB	AQ179	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	1610	1610		0	0	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	1600	1600	J	0	0	mg/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	1580	1580	J	0	0	mg/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	1550	1550		0	0	mg/Kg	J-3 Demolition Area	
SS102XA	AQ136	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	1540	1540		0	0	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	1500	1500	J	0	0	mg/Kg	J-3 Gauntlet Area	
SS102XA	AQ135	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	1370	1370		0	0	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	1310	1310		0	0	mg/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	1260	1260		0	0	mg/Kg	J-3 Demolition Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	1240	1240	J	0	0	mg/Kg	J-3 Gauntlet Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	1200	1200		0	0	mg/Kg	Ordnance Assembly Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	1150	1150	J	0	0	mg/Kg	J-3 Gauntlet Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	1070	1070		0	0	mg/Kg	J-3 Demolition Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	1020	1020		0	0	mg/Kg	Ordnance Assembly Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	977	977	J	0	0	mg/Kg	J-3 Gauntlet Area	
SS102XA	AQ132	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	940	940	J	0	0	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	882	882	J	0	0	mg/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	881	881	J	0	0	mg/Kg	J-3 Gauntlet Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	881	881		0	0	mg/Kg	Ordnance Assembly Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	849	849	J	0	0	mg/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	823	823	J	0	0	mg/Kg	J-3 Gauntlet Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	798	798		0	0	mg/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	753	753		0	0	mg/Kg	J-3 Demolition Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	737	737	J	0	0	mg/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	678	678	J	0	0	mg/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	667	667	J	0	0	mg/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	660	660	J	0	0	mg/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	629	629	J	0	0	mg/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	593	593	J	0	0	mg/Kg	J-3 Gauntlet Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	564	564		0	0	mg/Kg	Ordnance Assembly Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	539	539	J	0	0	mg/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	539	539	J	0	0	mg/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	530	530	J	0	0	mg/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	493	493	J	0	0	mg/Kg	J-3 Gauntlet Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	477	477	J	0	0	mg/Kg	J-3 Demolition Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	457	457	J	0	0	mg/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	425	425	J	0	0	mg/Kg	J-3 Gauntlet Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	379	379	J	0	0	mg/Kg	Ordnance Assembly Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	374	374	J	0	0	mg/Kg	J-3 Demolition Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	353	353	J	0	0	mg/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	345	345	J	0	0	mg/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	345	345	J	0	0	mg/Kg	J-3 Gauntlet Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	*	ND	U	0	0	mg/Kg	Ordnance Assembly Area	
MW-125	AJ328	9/13/2000	373238.15	4617429.13	20	22	20	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	*	ND	UJ	0	0	mg/Kg	Ordnance Assembly Area	
MW-125	AJ329	9/13/2000	373238.15	4617429.13	30	32	30	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	*	ND	UJ	0	0	mg/Kg	Ordnance Assembly Area	
MW-125	AJ330	9/13/2000	373238.15	4617429.13	40	42	40	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	*	ND	UJ	0	0	mg/Kg	Ordnance Assembly Area	
MW-125	AJ331	9/13/2000	373238.15	4617429.13	50	52	50	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	*	ND	UJ	0	0	mg/Kg	Ordnance Assembly Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	*	ND	U	0	0	mg/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	*	ND	U	0	0	mg/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	*	ND	U	0	0	mg/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	*	ND	U	0	0	mg/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	*	ND	U	0	0	mg/Kg	J-3 Demolition Area	
SS102XA	AQ133	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	*	ND	U	0	0	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ174	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	*	ND	UJ	0	0	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ180	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	LYDKHN	TOTAL ORGANIC CARBON	*	ND	U	0	0	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	180	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	180	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	180	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	180	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	180	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	180	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	180	ug/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	180	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	180	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	180	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	180	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	180	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	180	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	180	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	180	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	180	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	180	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	180	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	180	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	180	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	190	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	180	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	190	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	180	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	210	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	210	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	210	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	220	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	240	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	240	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	190	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	180	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	180	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	190	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	170	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	180	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	170	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	210	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	200	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	200	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	25	200	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	190	ug/Kg	Ordnance Assembly Area	
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	180	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	170	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	170	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	170	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	170	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	180	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	180	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	170	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	170	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	170	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	180	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	170	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	170	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	170	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	170	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	170	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	180	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	240	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	190	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	180	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	190	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	180	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	190	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	180	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	180	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	190	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	180	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	180	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	180	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	170	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	180	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	170	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	190	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	180	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	180	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	190	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	200	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	200	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	180	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	180	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	200	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	200	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	200	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	190	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	180	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	190	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	210	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	190	ug/Kg	J-3 Demolition Area	
SS102XA	AQ121	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	TOXAPHENE	*	ND	UJ	20.7	200	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ122	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	TOXAPHENE	*	ND	UJ	20.7	210	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ123	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	TOXAPHENE	*	ND	UJ	20.7	200	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ124	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	TOXAPHENE	*	ND	UJ	20.7	200	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ125	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CPEST	TOXAPHENE	*	ND	UJ	20.7	200	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ126	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	TOXAPHENE	*	ND	UJ	20.7	190	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ127	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	TOXAPHENE	*	ND	UJ	20.7	200	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ128	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	TOXAPHENE	*	ND	UJ	20.7	190	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ129	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	TOXAPHENE	*	ND	UJ	20.7	190	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ130	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	TOXAPHENE	*	ND	UJ	20.7	200	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ131	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CPEST	TOXAPHENE	*	ND	UJ	20.7	190	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ132	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	TOXAPHENE	*	ND	UJ	20.7	180	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ133	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	TOXAPHENE	*	ND	UJ	20.7	190	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ134	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	TOXAPHENE	*	ND	UJ	20.7	180	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ135	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	170	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ136	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	180	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ170	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	230	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ171	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	180	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ172	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	190	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ173	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	220	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ174	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	180	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ175	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	190	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ176	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	170	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ177	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	170	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ178	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	190	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ179	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	180	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ180	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	180	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ181	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	180	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ182	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	170	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ183	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	170	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ184	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	180	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ185	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	170	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ186	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CPEST	TOXAPHENE	*	ND	U	20.7	180	ug/Kg	J-3 Presumed M550 Berm Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	6	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	6	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	6	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	7	ug/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	7	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	6	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	6	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	6	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	6	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	7	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	6	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	6	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	6	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	8	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	6	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	UJ	0.2	10	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	6	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	7	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	6	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	6	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	5	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	2.38	8	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	2.38	13	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	2.38	9	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	2.38	12	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	2.38	18	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	2.38	19	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	11	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	7	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	7	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	11	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	8	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	7	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	8	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	8	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	12	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	12	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.2	14	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	1.21	12	ug/Kg	Ordnance Assembly Area	
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	1.21	12	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	1.21	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	1.21	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	1.21	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	1.21	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	1.21	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	1.21	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	1.21	7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	1.21	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	1.21	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	1.21	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	1.21	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	1.21	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	1.21	13	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	1.21	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	1.21	9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	1.21	8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	1.21	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	1.21	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	1.21	8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	1.21	9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	1.21	10	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	1.21	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	1.21	12	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	1.21	9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	1.21	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	1.21	13	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	1.21	12	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	1.21	12	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	1.21	10	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	1.21	8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	1.21	8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	1.21	12	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	1.21	13	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	1.21	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	1.21	16	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	1.21	14	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	1.21	12	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	1.21	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	1.21	17	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	1.21	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	1.21	12	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	1.21	11	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	1.21	8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	1.21	8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	1.21	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	1.21	13	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	1.21	10	ug/Kg	J-3 Demolition Area	
SS102XA	AQ121	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	1.21	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ122	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	1.21	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ123	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	1.21	14	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ124	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	1.21	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ125	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	1.21	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ126	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	1.21	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ127	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	1.21	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ128	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	1.21	11	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ130	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	1.21	11	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ131	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	1.21	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ132	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	1.21	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ133	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	1.21	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ134	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	1.21	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ135	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	1.21	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ136	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	1.21	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ170	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	1.21	12	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ171	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	1.21	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ172	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	1.21	14	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ173	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	1.21	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ174	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	UJ	1.21	24	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ175	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	1.21	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ176	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	1.21	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ177	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	1.21	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ178	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	1.21	11	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ179	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	1.21	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ180	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	1.21	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ181	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	1.21	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ182	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	1.21	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ183	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	1.21	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ184	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	1.21	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ185	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	1.21	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ186	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	1.21	18	ug/Kg	J-3 Presumed M550 Berm Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	6	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	6	ug/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	6	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	7	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	7	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	6	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	6	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	6	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	6	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	7	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	6	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	6	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	6	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	8	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	6	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	UJ	0.23	10	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	6	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	7	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	6	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	6	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	5	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	2.24	8	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	2.24	13	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	2.24	9	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	2.24	12	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	2.24	18	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	2.24	19	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	11	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	7	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	7	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	11	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	8	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	7	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	8	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	8	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	12	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	12	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.23	14	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	1.02	12	ug/Kg	Ordnance Assembly Area	
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	1.02	12	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	1.02	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	1.02	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	1.02	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	1.02	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	1.02	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	1.02	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	1.02	7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	1.02	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	1.02	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	1.02	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	1.02	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	1.02	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	1.02	13	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	1.02	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	1.02	9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	1.02	8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	1.02	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	1.02	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	1.02	8	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	1.02	9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	1.02	10	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	1.02	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	1.02	12	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	1.02	9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	1.02	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	1.02	13	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	1.02	12	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	1.02	12	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	1.02	10	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	1.02	8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	1.02	8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	1.02	12	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	1.02	13	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	1.02	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	1.02	16	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	1.02	14	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	1.02	12	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	1.02	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	1.02	17	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	1.02	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	1.02	12	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	1.02	11	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	1.02	8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	1.02	8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	1.02	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	1.02	13	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	1.02	10	ug/Kg	J-3 Demolition Area	
SS102XA	AQ121	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	1.02	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ122	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	1.02	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ123	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	1.02	14	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ124	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	1.02	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ125	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	1.02	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ126	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	1.02	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ127	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	1.02	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ128	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	1.02	11	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ130	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	1.02	11	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ131	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	1.02	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ132	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	1.02	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ133	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	1.02	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ134	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	1.02	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ135	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	1.02	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ136	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	1.02	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ170	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	1.02	12	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ171	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	1.02	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ172	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	1.02	14	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ173	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	1.02	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ174	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	UJ	1.02	24	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ175	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	1.02	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ176	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	1.02	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ177	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	1.02	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ178	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	1.02	11	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ179	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	1.02	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ180	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	1.02	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ181	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	1.02	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ182	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	1.02	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ183	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	1.02	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ184	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	1.02	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ185	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	1.02	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ186	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	1.02	18	ug/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW8270C	TRICHLORONAPHTHALENE, (TOTAL)	*	ND	U	6.5	34	ug/Kg	Ordnance Assembly Area	composite
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW8270C	TRICHLORONAPHTHALENE, (TOTAL)	*	ND	U	7.8	41	ug/Kg	J-3 Gauntlet Area	composite
SS04642-A	08784	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	46	46		0.91	0.91	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08759	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	42.7	42.7		0.8	0.8	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08772	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	39.8	39.8		1.3	1.3	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08766	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	39.4	39.4		0.91	0.91	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08765	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	36.6	36.6		0.84	0.84	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	35.3	35.3	J	0.48	0.48	mg/Kg	J-3 Gauntlet Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW6010B	VANADIUM	34.1	34.1	J	0.46	6.05	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08760	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	33.4	33.4		0.84	0.84	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	33.3	33.3	J	0.57	0.57	mg/Kg	J-3 Gauntlet Area	
SS04628-A	08767	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	33	33		0.85	0.85	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08771	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	32.7	32.7		1.1	1.1	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08757	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	32.4	32.4		0.88	0.88	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08768	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	31.3	31.3		0.88	0.88	mg/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW6010B	VANADIUM	31.1	31.1		0.48	6.35	mg/Kg	J-3 Gauntlet Area	
SS04642-A	08780	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	31	31		0.89	0.89	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08764	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	30.9	30.9		0.94	0.94	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08770	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	30.7	30.7		0.89	0.89	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08783	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	30.5	30.5		0.94	0.94	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08769	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	29.6	29.6		0.87	0.87	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08758	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	28.1	28.1		0.92	0.92	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08762	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	28.1	28.1		0.76	0.76	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08779	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	28	28		0.75	0.75	mg/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW6010B	VANADIUM	27.9	27.9	J	0.42	6.26	mg/Kg	J-3 Presumed M550 Berm Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW6010B	VANADIUM	27.6	27.6	J	0.46	5.85	mg/Kg	J-3 Presumed M550 Berm Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	27.1	27.1		0.275	0.275	mg/Kg	Ordnance Assembly Area	
SS102XB	AQ190	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	27.1	27.1		0.235	0.235	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08763	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	26.5	26.5		0.75	0.75	mg/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW6010B	VANADIUM	26.4	26.4	J	0.39	5.77	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	25.6	25.6		0.51	0.51	mg/Kg	J-3 Gauntlet Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	25.5	25.5		0.312	0.312	mg/Kg	Ordnance Assembly Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW6010B	VANADIUM	25.4	25.4	J	0.49	6.23	mg/Kg	J-3 Presumed M550 Berm Area	
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW6010B	VANADIUM	25.2	25.2		0.45	0.45	mg/Kg	J-3 Gauntlet Area	composite
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	24.9	24.9		0.5	0.5	mg/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	24.8	24.8		0.51	0.51	mg/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	24.7	24.7	J	0.46	0.46	mg/Kg	J-3 Gauntlet Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW6010B	VANADIUM	24.7	24.7	J	0.46	4.83	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ138	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	24.4	24.4		0.231	0.231	mg/Kg	J-3 Presumed M550 Berm Area	
SS04634-A	08773	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	24.1	24.1		0.81	0.81	mg/Kg	J-3 Gauntlet Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	24.1	24.1		0.9	2.58	mg/Kg	J-3 Demolition Area	
SS04627-A	08756	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	23.2	23.2		0.81	0.81	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08778	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	23.1	23.1		0.91	0.91	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ139	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	23.1	23.1		0.204	0.204	mg/Kg	J-3 Presumed M550 Berm Area	
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW6010B	VANADIUM	23	23		0.42	0.42	mg/Kg	J-3 Gauntlet Area	discrete
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	22.9	22.9		0.9	2.52	mg/Kg	J-3 Demolition Area	
SS102XA	AQ141	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	22.5	22.5		0.231	0.231	mg/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW6010B	VANADIUM	22.5	22.5		0.42	5.53	mg/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW6010B	VANADIUM	22.3	22.3		0.39	0.39	mg/Kg	J-3 Gauntlet Area	composite
SS102XA	AQ143	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	22.3	22.3		0.223	0.223	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ187	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	22.3	22.3		0.196	0.196	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	22.2	22.2		0.9	2.58	mg/Kg	J-3 Demolition Area	
SS04642-A	08785	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	22	22		0.76	0.76	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ137	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	21.8	21.8		0.198	0.198	mg/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW6010B	VANADIUM	21.5	21.5	J	0.41	5.42	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08782	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	21.4	21.4		0.83	0.83	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ140	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	21	21		0.221	0.221	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08761	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	20.8	20.8		0.83	0.83	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	20.7	20.7		0.9	2.35	mg/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	20.7	20.7		0.9	2.44	mg/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XB	AQ195	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	20.4	20.4	J	0.208	0.208	mg/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW6010B	VANADIUM	20.4	20.4	J	0.4	5.33	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	20.2	20.2		0.9	2.42	mg/Kg	J-3 Demolition Area	
SS102XA	AQ142	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	19.9	19.9		0.211	0.211	mg/Kg	J-3 Presumed M550 Berm Area	
SS04634-A	08808	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	19.5	19.5		0.8	0.8	mg/Kg	J-3 Gauntlet Area	
SS102XA	AQ144	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	19.5	19.5		0.229	0.229	mg/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW6010B	VANADIUM	19.1	19.1	J	0.38	5.77	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ192	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	19	19		0.207	0.207	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ188	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	18.4	18.4		0.195	0.195	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ149	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	18.3	18.3		0.205	0.205	mg/Kg	J-3 Presumed M550 Berm Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW6010B	VANADIUM	18.3	18.3	J	0.37	5.48	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	18.1	18.1		0.9	2.43	mg/Kg	J-3 Demolition Area	
SS102XB	AQ191	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	18.1	18.1		0.204	0.204	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ199	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	18.1	18.1		0.205	0.205	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	17.9	17.9		0.9	2.27	mg/Kg	J-3 Demolition Area	
SS102XA	AQ147	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	17.9	17.9		0.209	0.209	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	17.6	17.6		0.265	0.265	mg/Kg	J-3 Demolition Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW6010B	VANADIUM	17.6	17.6	J	0.41	4.83	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ201	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	17.5	17.5		0.199	0.199	mg/Kg	J-3 Presumed M550 Berm Area	
SS04634-A	08807	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	16.9	16.9		0.78	0.78	mg/Kg	J-3 Gauntlet Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	16.9	16.9		0.9	2.38	mg/Kg	J-3 Demolition Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	16.8	16.8		0.36	0.385	mg/Kg	Ordnance Assembly Area	
SS102XA	AQ146	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	16.5	16.5		0.212	0.212	mg/Kg	J-3 Presumed M550 Berm Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	16.3	16.3		0.34	0.34	mg/Kg	Ordnance Assembly Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	16.3	16.3		0.9	2.36	mg/Kg	J-3 Demolition Area	
SS102XB	AQ193	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	16.2	16.2		0.175	0.175	mg/Kg	J-3 Presumed M550 Berm Area	
SS04634-A	08803	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	16.1	16.1		0.69	0.69	mg/Kg	J-3 Gauntlet Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	CL200.7	VANADIUM	15.9	15.9		0.36	0.383	mg/Kg	Ordnance Assembly Area	
SS04642-A	08781	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	15.9	15.9		0.88	0.88	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ145	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	15.7	15.7		0.218	0.218	mg/Kg	J-3 Presumed M550 Berm Area	
SS04634-A	08804	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	15.4	15.4		0.71	0.71	mg/Kg	J-3 Gauntlet Area	
SS102XB	AQ189	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	14.9	14.9		0.188	0.188	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	14.6	14.6		0.9	2.23	mg/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	14.5	14.5		0.9	2.16	mg/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	14.5	14.5		0.9	2.14	mg/Kg	J-3 Demolition Area	
SS102XB	AQ194	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	14.4	14.4		0.171	0.171	mg/Kg	J-3 Presumed M550 Berm Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW6010B	VANADIUM	14.1	14.1		0.36	4.77	mg/Kg	J-3 Gauntlet Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	14.1	14.1		0.359	0.359	mg/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	14	14		0.9	2.16	mg/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	13.8	13.8		0.9	2.04	mg/Kg	J-3 Demolition Area	
SS04634-A	08809	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	13.6	13.6		0.7	0.7	mg/Kg	J-3 Gauntlet Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	13.6	13.6		0.291	0.291	mg/Kg	J-3 Demolition Area	
SS102XB	AQ196	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	13.4	13.4		0.196	0.196	mg/Kg	J-3 Presumed M550 Berm Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	CL200.7	VANADIUM	13.3	13.3		0.241	0.241	mg/Kg	Ordnance Assembly Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	13.2	13.2		0.254	0.254	mg/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	13.1	13.1		0.9	2.14	mg/Kg	J-3 Demolition Area	
SS102XB	AQ197	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	13	13		0.185	0.185	mg/Kg	J-3 Presumed M550 Berm Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW6010B	VANADIUM	12.5	12.5		0.2	0.2	mg/Kg	Ordnance Assembly Area	composite
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	12.5	12.5		0.9	2.45	mg/Kg	J-3 Demolition Area	
SS04634-A	08805	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	12.3	12.3		0.77	0.77	mg/Kg	J-3 Gauntlet Area	
SS102XB	AQ203	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	CL200.7	VANADIUM	12.2	12.2		0.199	0.199	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	12.1	12.1		0.343	0.343	mg/Kg	J-3 Gauntlet Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	12.1	12.1		0.276	0.276	mg/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	11.9	11.9		0.28	0.28	mg/Kg	J-3 Demolition Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	CL200.7	VANADIUM	11.8	11.8		0.231	0.231	mg/Kg	Ordnance Assembly Area	
SS102XB	AQ200	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	11.8	11.8		0.196	0.196	mg/Kg	J-3 Presumed M550 Berm Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW6010B	VANADIUM	11.6	11.6		0.38	4.97	mg/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	11.5	11.5		0.36	0.403	mg/Kg	J-3 Gauntlet Area	
SS04634-A	08802	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	11.2	11.2		0.74	0.74	mg/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW6010B	VANADIUM	11.2	11.2		0.34	4.47	mg/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	11	11		0.281	0.281	mg/Kg	J-3 Demolition Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	10.8	10.8		0.35	0.35	mg/Kg	J-3 Gauntlet Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	10.7	10.7		0.278	0.278	mg/Kg	J-3 Demolition Area	
MW-125	AL198	10/26/2000	373238.15	4617429.13	1.5	2	1.5	YES	No Excavation	CL200.7	VANADIUM	10.6	10.6		0.265	0.265	mg/Kg	Ordnance Assembly Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	10.4	10.4		0.36	0.384	mg/Kg	J-3 Gauntlet Area	
SS102XB	AQ198	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	10.4	10.4		0.187	0.187	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	10.2	10.2		0.262	0.262	mg/Kg	J-3 Demolition Area	
SS102XA	AQ152	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	10.2	10.2		0.188	0.188	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	10	10		0.269	0.269	mg/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	10	10		0.245	0.245	mg/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	10	10		0.254	0.254	mg/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	9.9	9.9		0.9	2.1	mg/Kg	J-3 Demolition Area	
SS102XB	AQ202	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	CL200.7	VANADIUM	9.8	9.8		0.195	0.195	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	9.7	9.7		0.36	0.385	mg/Kg	J-3 Gauntlet Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	9.4	9.4		0.247	0.247	mg/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	9.3	9.3		0.268	0.268	mg/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	9.2	9.2		0.291	0.291	mg/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	9.2	9.2		0.9	2.05	mg/Kg	J-3 Demolition Area	
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW6010B	VANADIUM	9.1	9.1		0.21	0.21	mg/Kg	Ordnance Assembly Area	composite
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	8.8	8.8		0.36	0.371	mg/Kg	J-3 Gauntlet Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	8.8	8.8		0.264	0.264	mg/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	8.8	8.8		0.275	0.275	mg/Kg	J-3 Demolition Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	8.7	8.7		0.345	0.345	mg/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	8.5	8.5		0.36	0.4	mg/Kg	J-3 Gauntlet Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	8.4	8.4		0.274	0.274	mg/Kg	J-3 Demolition Area	
SS102XA	AQ150	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	8.4	8.4		0.195	0.195	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	8.2	8.2		0.351	0.351	mg/Kg	J-3 Gauntlet Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	8.1	8.1		0.253	0.253	mg/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	8	8		0.25	0.25	mg/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	8	8		0.264	0.264	mg/Kg	J-3 Demolition Area	
SS102XA	AQ148	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	8	8		0.175	0.175	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	7.9	7.9		0.36	0.403	mg/Kg	J-3 Gauntlet Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW6010B	VANADIUM	7.7	7.7		0.38	5.01	mg/Kg	J-3 Gauntlet Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	7.7	7.7		0.263	0.263	mg/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	7.6	7.6		0.246	0.246	mg/Kg	J-3 Demolition Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	7.3	7.3		0.36	0.366	mg/Kg	J-3 Gauntlet Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	CL200.7	VANADIUM	7.3	7.3		0.237	0.237	mg/Kg	Ordnance Assembly Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	7.2	7.2		0.243	0.243	mg/Kg	J-3 Demolition Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	7.1	7.1		0.36	0.382	mg/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	7.1	7.1		0.359	0.359	mg/Kg	J-3 Gauntlet Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	7.1	7.1		0.9	2.19	mg/Kg	J-3 Demolition Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	6.9	6.9		0.36	0.424	mg/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	6.5	6.5		0.354	0.354	mg/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	6.4	6.4		0.36	0.386	mg/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	6.4	6.4		0.36	0.392	mg/Kg	J-3 Gauntlet Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	6.4	6.4		0.255	0.255	mg/Kg	J-3 Demolition Area	
SS102XA	AQ151	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	6.3	6.3		0.186	0.186	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	6.1	6.1		0.36	0.37	mg/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	6.1	6.1		0.36	0.4	mg/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	6	6		0.36	0.404	mg/Kg	J-3 Gauntlet Area	
SS04634-A	08806	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	5.8	5.8		0.82	0.82	mg/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	5.8	5.8		0.36	0.417	mg/Kg	J-3 Gauntlet Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	CL200.7	VANADIUM	5.8	5.8		0.246	0.246	mg/Kg	Ordnance Assembly Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	5.7	5.7		0.281	0.281	mg/Kg	J-3 Demolition Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	5.5	5.5		0.338	0.338	mg/Kg	J-3 Gauntlet Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	5.3	5.3		0.26	0.26	mg/Kg	J-3 Demolition Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	CL200.7	VANADIUM	5.1	5.1		0.219	0.219	mg/Kg	Ordnance Assembly Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW6010B	VANADIUM	5	5		0.33	4.28	mg/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	4.8	4.8		0.36	0.363	mg/Kg	J-3 Gauntlet Area	
MW-125	AJ329	9/13/2000	373238.15	4617429.13	30	32	30	YES	No Excavation	CL200.7	VANADIUM	4.8	4.8		0.36	0.438	mg/Kg	Ordnance Assembly Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	4.7	4.7		0.34	0.34	mg/Kg	J-3 Gauntlet Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	CL200.7	VANADIUM	4.6	4.6		0.36	0.379	mg/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	CL200.7	VANADIUM	4.1	4.1		0.225	0.225	mg/Kg	Ordnance Assembly Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	3.8	3.8		0.26	0.26	mg/Kg	J-3 Demolition Area	
MW-125	AJ328	9/13/2000	373238.15	4617429.13	20	22	20	YES	No Excavation	CL200.7	VANADIUM	3.2	3.2		0.36	0.38	mg/Kg	Ordnance Assembly Area	
MW-125	AJ331	9/13/2000	373238.15	4617429.13	50	52	50	YES	No Excavation	CL200.7	VANADIUM	2.9	2.9		0.36	0.377	mg/Kg	Ordnance Assembly Area	
MW-125	AJ330	9/13/2000	373238.15	4617429.13	40	42	40	YES	No Excavation	CL200.7	VANADIUM	0.67	0.67	J	0.338	0.338	mg/Kg	Ordnance Assembly Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	6	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	6	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	6	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	7	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	7	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	6	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	6	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	6	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	6	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	7	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	6	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	6	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	6	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	8	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	6	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	UJ	0.49	10	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	6	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	7	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	6	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	6	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	5	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	2.48	8	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	2.48	13	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	2.48	9	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	2.48	12	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	2.48	18	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	2.48	19	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	UJ	0.49	11	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	UJ	0.49	7	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	UJ	0.49	7	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	UJ	0.49	11	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	UJ	0.49	8	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	UJ	0.49	7	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	UJ	0.49	8	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	8	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	12	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	12	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.49	14	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.995	12	ug/Kg	Ordnance Assembly Area	
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.995	12	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.995	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.995	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.995	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.995	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.995	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.995	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.995	7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.995	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.995	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.995	8	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.995	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.995	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.995	13	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.995	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.995	9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.995	8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.995	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.995	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.995	8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.995	9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.995	10	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.995	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.995	12	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.995	9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.995	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.995	13	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.995	12	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.995	12	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.995	10	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.995	8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.995	8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.995	12	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.995	13	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.995	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.995	16	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.995	14	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.995	12	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.995	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.995	17	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.995	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.995	12	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.995	11	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.995	8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.995	8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.995	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.995	13	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.995	10	ug/Kg	J-3 Demolition Area	
SS102XA	AQ121	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.995	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ122	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.995	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ123	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.995	14	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ124	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.995	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ125	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.995	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ126	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.995	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ127	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.995	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ128	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.995	11	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ130	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.995	11	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ131	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.995	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ132	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.995	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ133	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.995	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ134	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.995	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ135	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.995	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ136	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.995	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ170	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.995	12	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ171	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.995	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ172	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.995	14	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ173	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.995	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ174	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	UJ	0.995	24	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ175	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.995	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ176	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.995	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ177	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.995	10	ug/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XB	AQ178	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.995	11	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ179	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.995	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ180	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.995	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ181	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.995	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ182	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.995	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ183	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.995	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ184	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.995	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ185	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.995	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ186	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	0.995	18	ug/Kg	J-3 Presumed M550 Berm Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	6	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	6	ug/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	6	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	7	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	7	ug/Kg	J-3 Gauntlet Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	6	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	6	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	6	ug/Kg	J-3 Gauntlet Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	6	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	7	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	6	ug/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	6	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	6	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	8	ug/Kg	J-3 Gauntlet Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	6	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	UJ	0.93	10	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	6	ug/Kg	J-3 Gauntlet Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	7	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	6	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	6	ug/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	6	ug/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	UJ	0.93	5	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	7.22	8	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	7.22	13	ug/Kg	J-3 Gauntlet Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	7.22	9	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	7.22	12	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	7.22	18	ug/Kg	J-3 Gauntlet Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	7.22	19	ug/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	11	ug/Kg	Ordnance Assembly Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	7	ug/Kg	Ordnance Assembly Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	7	ug/Kg	Ordnance Assembly Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	11	ug/Kg	Ordnance Assembly Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	8	ug/Kg	Ordnance Assembly Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	7	ug/Kg	Ordnance Assembly Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	8	ug/Kg	Ordnance Assembly Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	8	ug/Kg	Ordnance Assembly Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	12	ug/Kg	Ordnance Assembly Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	0.93	12	ug/Kg	Ordnance Assembly Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	UJ	0.93	14	ug/Kg	Ordnance Assembly Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	3.29	12	ug/Kg	Ordnance Assembly Area	
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	3.29	12	ug/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	3.29	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	3.29	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	3.29	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	3.29	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	3.29	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	3.29	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	3.29	7	ug/Kg	J-3 Demolition Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	3.29	8	ug/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	3.29	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	3.29	8	ug/Kg	J-3 Demolition Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	3.29	10	ug/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	3.29	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	3.29	13	ug/Kg	J-3 Demolition Area	
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	3.29	9	ug/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	3.29	9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	3.29	8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	3.29	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	3.29	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	3.29	8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	3.29	9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	3.29	10	ug/Kg	J-3 Demolition Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	3.29	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	3.29	12	ug/Kg	J-3 Demolition Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	3.29	9	ug/Kg	J-3 Demolition Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	3.29	11	ug/Kg	J-3 Demolition Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	3.29	13	ug/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	3.29	12	ug/Kg	J-3 Demolition Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	3.29	12	ug/Kg	J-3 Demolition Area	
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	3.29	10	ug/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	3.29	8	ug/Kg	J-3 Demolition Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	3.29	8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	3.29	12	ug/Kg	J-3 Demolition Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	3.29	13	ug/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	3.29	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	3.29	16	ug/Kg	J-3 Demolition Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	3.29	14	ug/Kg	J-3 Demolition Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	3.29	12	ug/Kg	J-3 Demolition Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	3.29	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	3.29	17	ug/Kg	J-3 Demolition Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	3.29	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	3.29	12	ug/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	3.29	11	ug/Kg	J-3 Demolition Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	3.29	8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	3.29	8	ug/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	3.29	10	ug/Kg	J-3 Demolition Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	3.29	13	ug/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	3.29	10	ug/Kg	J-3 Demolition Area	
SS102XA	AQ121	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	3.29	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ122	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	3.29	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ123	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	3.29	14	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ124	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	3.29	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ125	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	3.29	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ126	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	3.29	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ127	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	3.29	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ128	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	3.29	11	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ130	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	3.29	11	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ131	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	3.29	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ132	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	3.29	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ133	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	3.29	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ134	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	3.29	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ135	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	3.29	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ136	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	3.29	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ170	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	3.29	12	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ171	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	3.29	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ172	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	3.29	14	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ173	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	3.29	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ174	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	UJ	3.29	24	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ175	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	3.29	8	ug/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XB	AQ176	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	3.29	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ177	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	3.29	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ178	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	3.29	11	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ179	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	3.29	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ180	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	3.29	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ181	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	3.29	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ182	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	3.29	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ183	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	3.29	9	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ184	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	UJ	3.29	10	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ185	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	3.29	8	ug/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ186	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	UJ	3.29	18	ug/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08779	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	ZINC	81.4	81.4		0.4	0.4	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08758	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	ZINC	38.7	38.7		0.48	0.48	mg/Kg	J-3 Presumed M550 Berm Area	
SS102S1	AQ225	5/7/2001	373201.24	4617485.94	0	0.25	0	YES	No Excavation	CL200.7	ZINC	33	33		0.4	0.944	mg/Kg	Ordnance Assembly Area	
SS15059-A	102TK-01	10/24/2003	373158.95	4617611.19	0	0.5	0	YES	No Excavation	SW6010B	ZINC	30.2	30.2		0.25	2.54	mg/Kg	J-3 Gauntlet Area	
SS04642-A	08784	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	ZINC	29.9	29.9		0.48	0.48	mg/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-01	10/27/2003	373323.84	4617443.94	0	0.25	0	YES	No Excavation	SW6010B	ZINC	26.2	26.2	J	0.24	2.42	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ145	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	25.7	25.7		0.113	0.113	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08766	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	ZINC	25.5	25.5	J	0.48	0.48	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08757	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	ZINC	24.8	24.8	J	0.47	0.47	mg/Kg	J-3 Presumed M550 Berm Area	
SS04642-A	08780	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	ZINC	24.3	24.3	J	0.47	0.47	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08756	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	ZINC	24.1	24.1	J	0.43	0.43	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ141	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	ZINC	24	24		0.12	0.12	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ139	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	ZINC	23.8	23.8		0.106	0.106	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08759	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	ZINC	23.6	23.6	J	0.42	0.42	mg/Kg	J-3 Presumed M550 Berm Area	
SS102RA	AL231	10/26/2000	373214.25	4617477.33	0	0.25	0	YES	No Excavation	CL200.7	ZINC	23.5	23.5		0.147	0.147	mg/Kg	Ordnance Assembly Area	
SS102XA	AQ138	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	ZINC	23.4	23.4		0.12	0.12	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TJ	AX584	1/15/2002	373198.87	4617509.05	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	23	23		0.46	0.46	mg/Kg	J-3 Gauntlet Area	
SS04628-A	08772	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	ZINC	22.7	22.7	J	0.7	0.7	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08762	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	ZINC	22.6	22.6	J	0.4	0.4	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ137	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	ZINC	22.6	22.6		0.103	0.103	mg/Kg	J-3 Presumed M550 Berm Area	
SS04628-A	08769	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	ZINC	22.5	22.5	J	0.46	0.46	mg/Kg	J-3 Presumed M550 Berm Area	
SS04634-A	08808	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	ZINC	22.2	22.2	J	0.42	0.42	mg/Kg	J-3 Gauntlet Area	
SS102XB	AQ190	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	ZINC	22.2	22.2	J	0.122	0.122	mg/Kg	J-3 Presumed M550 Berm Area	
SS15128-A	ECC111903J3AR02 (post)D	11/20/2003	373137.45	4617605.27	0	2		YES		SW6010B	ZINC	22.2	22.2		0.22	0.22	mg/Kg	J-3 Gauntlet Area	discrete
SS04627-A	08763	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	ZINC	22.1	22.1	J	0.39	0.39	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FB	AQ309	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	21.8	21.8		0.4	0.909	mg/Kg	J-3 Demolition Area	
SS102FC	AQ328	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	21.4	21.4		0.4	1.11	mg/Kg	J-3 Demolition Area	
SS15128-A	ECC111903J3AR02 (pre)	11/20/2003	373137.45	4617605.27	0	2	0	YES		SW6010B	ZINC	21.1	21.1		0.2	0.2	mg/Kg	J-3 Gauntlet Area	composite
SS04628-A	08767	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	ZINC	21.1	21.1	J	0.45	0.45	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ143	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	21.1	21.1		0.115	0.115	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08760	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	ZINC	21	21	J	0.44	0.44	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TI	AX582	1/16/2002	373184.4	4617508.26	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	20.8	20.8		0.66	0.66	mg/Kg	J-3 Gauntlet Area	
SS04634-A	08803	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	ZINC	20.3	20.3	J	0.37	0.37	mg/Kg	J-3 Gauntlet Area	
SS15128-A	ECC111903J3AR02 (post)C	11/20/2003	373137.45	4617605.27	0	2		YES		SW6010B	ZINC	20.3	20.3		0.24	0.24	mg/Kg	J-3 Gauntlet Area	composite
SS102TJ	AX583	1/15/2002	373198.87	4617509.05	0	0.25	0	YES	No Excavation	CL200.7	ZINC	20.1	20.1		0.43	0.43	mg/Kg	J-3 Gauntlet Area	
SS102RA	AL233	10/26/2000	373214.25	4617477.33	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	20.1	20.1		0.16	0.16	mg/Kg	Ordnance Assembly Area	
SS04628-A	08764	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	ZINC	20	20	J	0.49	0.49	mg/Kg	J-3 Presumed M550 Berm Area	
SS15059-A	102TK-02	10/24/2003	373158.95	4617611.19	1.5	2	1.5	YES	No Excavation	SW6010B	ZINC	20	20		0.22	2.21	mg/Kg	J-3 Gauntlet Area	
SS04628-A	08765	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	ZINC	19.7	19.7	J	0.44	0.44	mg/Kg	J-3 Presumed M550 Berm Area	
MW-125	AJ326	9/12/2000	373238.15	4617429.13	10	12	10	YES	No Excavation	CL200.7	ZINC	19.4	19.4		0.29	1.02	mg/Kg	Ordnance Assembly Area	
SS04628-A	08771	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	ZINC	19.4	19.4	J	0.57	0.57	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TJ	AX585	1/15/2002	373198.87	4617509.05	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	19.2	19.2		0.54	0.54	mg/Kg	J-3 Gauntlet Area	
SS102XA	AQ140	5/3/2001	373415.85	4617523.98	0	0.25	0	YES	No Excavation	CL200.7	ZINC	19.2	19.2		0.114	0.114	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ144	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	19.1	19.1		0.119	0.119	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ187	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	ZINC	19	19	J	0.102	0.102	mg/Kg	J-3 Presumed M550 Berm Area	
SS15061-A	102TN-01	10/24/2003	373159.13	4617530.31	0	0.5	0	YES	No Excavation	SW6010B	ZINC	18.9	18.9		0.2	1.99	mg/Kg	J-3 Gauntlet Area	
BH-21	AL578	11/6/2000	373248.05	4617442.14	0	2	0	YES	No Excavation	CL200.7	ZINC	18.7	18.7		0.154	0.154	mg/Kg	Ordnance Assembly Area	
SS102FC	AQ323	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	ZINC	18.7	18.7		0.4	1.08	mg/Kg	J-3 Demolition Area	
SS102TI	AX580	1/16/2002	373184.4	4617508.26	0	0.25	0	YES	No Excavation	CL200.7	ZINC	18.5	18.5		0.64	0.64	mg/Kg	J-3 Gauntlet Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XA	AQ142	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	18.5	18.5		0.109	0.109	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ191	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	ZINC	18.3	18.3	J	0.106	0.106	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ195	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	18.3	18.3		0.108	0.108	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FC	AQ324	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	18.1	18.1		0.4	1.04	mg/Kg	J-3 Demolition Area	
SS04628-A	08770	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	ZINC	18.1	18.1	J	0.47	0.47	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ146	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	18.1	18.1		0.11	0.11	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ188	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	ZINC	18.1	18.1	J	0.101	0.101	mg/Kg	J-3 Presumed M550 Berm Area	
SS15053-A	102XC-02	10/27/2003	373430.65	4617555.57	0.5	1	0.5	YES	No Excavation	SW6010B	ZINC	18.1	18.1	J	0.2	2.31	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ147	5/3/2001	373415.85	4617523.98	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	17.9	17.9		0.108	0.108	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FC	AQ333	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	17.8	17.8		0.4	1.05	mg/Kg	J-3 Demolition Area	
SS102FC	AQ329	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	17.5	17.5		0.4	1.1	mg/Kg	J-3 Demolition Area	
SS102FB	AQ317	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	17.4	17.4		0.4	0.873	mg/Kg	J-3 Demolition Area	
SS04642-A	08783	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	ZINC	17.4	17.4	J	0.5	0.5	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XA	AQ149	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	17.3	17.3	J	0.106	0.106	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ199	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	17.3	17.3	J	0.106	0.106	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ192	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	17.2	17.2	J	0.107	0.107	mg/Kg	J-3 Presumed M550 Berm Area	
SS04634-A	08804	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	ZINC	17.1	17.1	J	0.37	0.37	mg/Kg	J-3 Gauntlet Area	
SS102FC	AQ327	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	17	17		0.4	1.01	mg/Kg	J-3 Demolition Area	
SS102FC	AQ332	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	17	17		0.4	0.974	mg/Kg	J-3 Demolition Area	
SS102TI	AX581	1/16/2002	373184.4	4617508.26	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	16.7	16.7		0.66	0.66	mg/Kg	J-3 Gauntlet Area	
SS102FC	AQ322	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	ZINC	16.7	16.7		0.4	1.04	mg/Kg	J-3 Demolition Area	
SS15060-A	102TL-01	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW6010B	ZINC	16.4	16.4		0.19	1.91	mg/Kg	J-3 Gauntlet Area	
SS102RA	AL232	10/26/2000	373214.25	4617477.33	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	16.4	16.4		0.181	0.181	mg/Kg	Ordnance Assembly Area	
SS102XB	AQ193	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	16	16	J	0.0906	0.0906	mg/Kg	J-3 Presumed M550 Berm Area	
MW-125	AL197	10/26/2000	373238.15	4617429.13	0	0.5	0	YES	No Excavation	CL200.7	ZINC	15.9	15.9		0.18	0.18	mg/Kg	Ordnance Assembly Area	
SS102FC	AQ326	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	15.8	15.8		0.4	1.02	mg/Kg	J-3 Demolition Area	
SS102FA	AQ274	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	15.7	15.7		0.4	0.946	mg/Kg	J-3 Demolition Area	
SS15056-A	102XF-02	10/27/2003	373396.87	4617574.66	0.5	1	0.5	YES	No Excavation	SW6010B	ZINC	15.4	15.4	J	0.24	2.34	mg/Kg	J-3 Presumed M550 Berm Area	
SS04634-A	08805	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	ZINC	15.1	15.1	J	0.4	0.4	mg/Kg	J-3 Gauntlet Area	
SS102FC	AQ331	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	15.1	15.1		0.4	1.01	mg/Kg	J-3 Demolition Area	
SS15056-A	102XF-01	10/27/2003	373396.87	4617574.66	0	0.25	0	YES	No Excavation	SW6010B	ZINC	14.9	14.9	J	0.26	2.49	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FB	AQ304	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	ZINC	14.4	14.4		0.4	1.23	mg/Kg	J-3 Demolition Area	
SS04634-A	08807	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	ZINC	14.3	14.3	J	0.41	0.41	mg/Kg	J-3 Gauntlet Area	
SS102TA	AJ927	9/28/2000	373152.11	4617545.84	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	14.3	14.3		0.29	0.599	mg/Kg	J-3 Gauntlet Area	
SS102FC	AQ320	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	ZINC	14.3	14.3		0.4	0.955	mg/Kg	J-3 Demolition Area	
SS102XB	AQ189	5/3/2001	373422.89	4617523.81	0	0.25	0	YES	No Excavation	CL200.7	ZINC	14.3	14.3	J	0.0975	0.0975	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FC	AQ325	5/8/2001	373365.92	4617426.91	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	14.2	14.2		0.4	0.928	mg/Kg	J-3 Demolition Area	
SS04628-A	08768	10/14/2003	373431.9	4617546	0	0.25	0	YES	No Excavation	CL200.7	ZINC	14.2	14.2	J	0.47	0.47	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FC	AQ319	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	ZINC	13.9	13.9		0.4	1.05	mg/Kg	J-3 Demolition Area	
SS102FC	AQ321	5/8/2001	373365.92	4617426.91	0	0.25	0	YES	No Excavation	CL200.7	ZINC	13.9	13.9		0.4	0.928	mg/Kg	J-3 Demolition Area	
SS15060-A	102TL-01FD	10/24/2003	373161.68	4617592.64	0	0.5	0	YES	No Excavation	SW6010B	ZINC	13.8	13.8		0.18	1.79	mg/Kg	J-3 Gauntlet Area	
SS04634-A	08809	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	ZINC	13.6	13.6	J	0.37	0.37	mg/Kg	J-3 Gauntlet Area	
SS15054-A	102XD-01	10/27/2003	373382.54	4617543.18	0	0.25	0	YES	No Excavation	SW6010B	ZINC	13.6	13.6	J	0.22	2.5	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FA	AQ269	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	ZINC	13.5	13.5		0.4	0.964	mg/Kg	J-3 Demolition Area	
SS102XB	AQ202	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	CL200.7	ZINC	13.5	13.5	J	0.101	0.101	mg/Kg	J-3 Presumed M550 Berm Area	
SS04627-A	08761	10/14/2003	373432.2	4617541	0	0.25	0	YES	No Excavation	CL200.7	ZINC	13.4	13.4	J	0.44	0.44	mg/Kg	J-3 Presumed M550 Berm Area	
SS15057-A	102FD-02	10/27/2003	373323.84	4617443.94	0.5	1	0.5	YES	No Excavation	SW6010B	ZINC	13.4	13.4	J	0.2	2.31	mg/Kg	J-3 Presumed M550 Berm Area	
BH-22	AL581	11/7/2000	373241.07	4617438.29	0	2	0	YES	No Excavation	CL200.7	ZINC	13.3	13.3		0.161	0.161	mg/Kg	Ordnance Assembly Area	
SS102XB	AQ203	5/4/2001	373422.89	4617523.81	0.25	1	0.25	YES	No Excavation	CL200.7	ZINC	13.3	13.3	J	0.103	0.103	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FC	AQ330	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	13.2	13.2		0.4	0.917	mg/Kg	J-3 Demolition Area	
SS102FC	AQ334	5/8/2001	373365.92	4617426.91	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	13.1	13.1		0.4	0.916	mg/Kg	J-3 Demolition Area	
SS102XB	AQ201	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	13	13	J	0.103	0.103	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FB	AQ315	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	12.9	12.9		0.4	0.877	mg/Kg	J-3 Demolition Area	
SS15053-A	102XC-01	10/27/2003	373430.65	4617555.57	0	0.25	0	YES	No Excavation	SW6010B	ZINC	12.9	12.9	J	0.22	2.17	mg/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-01	10/27/2003	373386.38	4617557.34	0	0.25	0	YES	No Excavation	SW6010B	ZINC	12.8	12.8	J	0.24	1.93	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ196	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	12.7	12.7	J	0.102	0.102	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TE	AJ938	9/29/2000	373145.77	4617557.58	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	12.6	12.6		0.29	0.669	mg/Kg	J-3 Gauntlet Area	
MW-125	AL198	10/26/2000	373238.15	4617429.13	1.5	2	1.5	YES	No Excavation	CL200.7	ZINC	12.6	12.6		0.125	0.125	mg/Kg	Ordnance Assembly Area	
SS102FB	AQ312	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	12.6	12.6		0.4	0.998	mg/Kg	J-3 Demolition Area	
SS04642-A	08785	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	ZINC	12.6	12.6	J	0.4	0.4	mg/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XA	AQ152	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	12.6	12.6	J	0.0975	0.0975	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TC	AJ933	9/28/2000	373127.54	4617532.44	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	12.4	12.4		0.29	0.7	mg/Kg	J-3 Gauntlet Area	
SS102XB	AQ197	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	12.4	12.4	J	0.0958	0.0958	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ200	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	12.3	12.3	J	0.102	0.102	mg/Kg	J-3 Presumed M550 Berm Area	
SS102XB	AQ194	5/4/2001	373422.89	4617523.81	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	12.2	12.2	J	0.0884	0.0884	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FB	AQ308	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	12.1	12.1		0.4	0.869	mg/Kg	J-3 Demolition Area	
SS102FA	AQ275	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	11.9	11.9		0.4	0.917	mg/Kg	J-3 Demolition Area	
SS102TF	AJ942	9/29/2000	373134.61	4617551.17	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	11.8	11.8		0.29	0.742	mg/Kg	J-3 Gauntlet Area	
BH-22	AL583	11/7/2000	373241.07	4617438.29	10	12	10	YES	No Excavation	CL200.7	ZINC	11.6	11.6		0.158	0.158	mg/Kg	Ordnance Assembly Area	
SS04634-A	08802	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	ZINC	11.4	11.4	J	0.39	0.39	mg/Kg	J-3 Gauntlet Area	
SS15054-A	102XD-02FD	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW6010B	ZINC	11.4	11.4	J	0.21	2.13	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TB	AJ930	9/28/2000	373140.77	4617539.74	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	11.3	11.3	J	0.29	0.705	mg/Kg	J-3 Gauntlet Area	
SS102FA	AQ277	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	11.1	11.1		0.4	0.841	mg/Kg	J-3 Demolition Area	
SS15054-A	102XD-02	10/27/2003	373382.54	4617543.18	0.5	1	0.5	YES	No Excavation	SW6010B	ZINC	11	11	J	0.19	2.19	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FB	AQ313	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	10.9	10.9		0.4	0.953	mg/Kg	J-3 Demolition Area	
SS102FA	AQ272	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	ZINC	10.8	10.8		0.4	0.921	mg/Kg	J-3 Demolition Area	
SS102FB	AQ307	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	ZINC	10.8	10.8		0.4	0.961	mg/Kg	J-3 Demolition Area	
SS04634-A	08773	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	ZINC	10.7	10.7	J	0.43	0.43	mg/Kg	J-3 Gauntlet Area	
SS15097-A	ECC091603J302 (post)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW6010B	ZINC	10.7	10.7		0.52	0.52	mg/Kg	Ordnance Assembly Area	composite
SS102FB	AQ316	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	10.7	10.7		0.4	0.899	mg/Kg	J-3 Demolition Area	
SS04642-A	08778	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	ZINC	10.5	10.5	J	0.48	0.48	mg/Kg	J-3 Presumed M550 Berm Area	
SS15060-A	102TL-02	10/24/2003	373161.68	4617592.64	1.5	2	1.5	YES	No Excavation	SW6010B	ZINC	10.4	10.4		0.2	2	mg/Kg	J-3 Gauntlet Area	
SS102XB	AQ198	5/4/2001	373422.89	4617523.81	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	10.4	10.4	J	0.097	0.097	mg/Kg	J-3 Presumed M550 Berm Area	
SS102FB	AQ311	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	10.3	10.3		0.4	0.87	mg/Kg	J-3 Demolition Area	
SS102TF	AJ940	9/29/2000	373134.61	4617551.17	0	0.25	0	YES	No Excavation	CL200.7	ZINC	10.2	10.2		0.29	0.64	mg/Kg	J-3 Gauntlet Area	
SS102TA	AJ926	9/28/2000	373152.11	4617545.84	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	10.1	10.1	J	0.29	0.612	mg/Kg	J-3 Gauntlet Area	
SS102TD	AJ936	9/28/2000	373114.16	4617525.21	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	9.7	9.7	J	0.29	0.672	mg/Kg	J-3 Gauntlet Area	
SS102TH	AJ947	9/28/2000	373108.2	4617536.12	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	9.6	9.6		0.29	0.674	mg/Kg	J-3 Gauntlet Area	
SS102FB	AQ310	5/8/2001	373364.74	4617420.93	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	9.6	9.6		0.4	0.897	mg/Kg	J-3 Demolition Area	
SS102TE	AJ937	9/29/2000	373145.77	4617557.58	0	0.25	0	YES	No Excavation	CL200.7	ZINC	9.5	9.5		0.29	0.686	mg/Kg	J-3 Gauntlet Area	
SS102FA	AQ273	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	ZINC	9.5	9.5		0.4	0.848	mg/Kg	J-3 Demolition Area	
SS15097-A	ECC091603J302 (pre)	9/17/2003	373269.99	4617475.65	0	2	0	YES	No Excavation	SW6010B	ZINC	9.4	9.4		0.55	0.55	mg/Kg	Ordnance Assembly Area	composite
SS102FA	AQ283	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	9.3	9.3		0.4	0.939	mg/Kg	J-3 Demolition Area	
SS102XA	AQ150	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	9.3	9.3	J	0.101	0.101	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TB	AJ928	9/28/2000	373140.77	4617539.74	0	0.25	0	YES	No Excavation	CL200.7	ZINC	9.1	9.1	J	0.29	0.675	mg/Kg	J-3 Gauntlet Area	
SS102TG	AJ945	9/28/2000	373121.37	4617543.63	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	9	9		0.29	0.705	mg/Kg	J-3 Gauntlet Area	
SS102TH	AJ948	9/28/2000	373108.2	4617536.12	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	8.8	8.8		0.29	0.615	mg/Kg	J-3 Gauntlet Area	
SS102FB	AQ318	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	8.7	8.7		0.4	0.939	mg/Kg	J-3 Demolition Area	
SS102FB	AQ305	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	ZINC	8.6	8.6		0.4	0.996	mg/Kg	J-3 Demolition Area	
SS102XA	AQ148	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	8.6	8.6	J	0.0906	0.0906	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TH	AJ946	9/28/2000	373108.2	4617536.12	0	0.25	0	YES	No Excavation	CL200.7	ZINC	8.3	8.3		0.29	0.62	mg/Kg	J-3 Gauntlet Area	
SS102TB	AJ929	9/28/2000	373140.77	4617539.74	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	8.1	8.1	J	0.29	0.603	mg/Kg	J-3 Gauntlet Area	
SS102TD	AJ935	9/28/2000	373114.16	4617525.21	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	8.1	8.1	J	0.29	0.65	mg/Kg	J-3 Gauntlet Area	
SS102FA	AQ279	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	8.1	8.1		0.4	0.843	mg/Kg	J-3 Demolition Area	
SS102FB	AQ314	5/8/2001	373364.74	4617420.93	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	8.1	8.1		0.4	0.941	mg/Kg	J-3 Demolition Area	
SS04634-A	08806	10/14/2003	373204.1	4617509	0	0.25	0	YES	No Excavation	CL200.7	ZINC	7.9	7.9	J	0.43	0.43	mg/Kg	J-3 Gauntlet Area	
SS102FB	AQ303	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	ZINC	7.9	7.9		0.4	0.905	mg/Kg	J-3 Demolition Area	
SS102TE	AJ939	9/29/2000	373145.77	4617557.58	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	7.8	7.8		0.29	0.629	mg/Kg	J-3 Gauntlet Area	
SS04642-A	08781	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	ZINC	7.8	7.8	J	0.46	0.46	mg/Kg	J-3 Presumed M550 Berm Area	
SS15055-A	102XE-02	10/27/2003	373386.38	4617557.34	0.5	1	0.5	YES	No Excavation	SW6010B	ZINC	7.8	7.8	J	0.22	1.93	mg/Kg	J-3 Presumed M550 Berm Area	
SS102TF	AJ941	9/29/2000	373134.61	4617551.17	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	7.6	7.6		0.29	0.7	mg/Kg	J-3 Gauntlet Area	
SS102FB	AQ306	5/8/2001	373364.74	4617420.93	0	0.25	0	YES	No Excavation	CL200.7	ZINC	7.6	7.6		0.4	0.903	mg/Kg	J-3 Demolition Area	
SS102FA	AQ270	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	ZINC	7.4	7.4		0.4	0.869	mg/Kg	J-3 Demolition Area	
SS102TA	AJ925	9/28/2000	373152.11	4617545.84	0	0.25	0	YES	No Excavation	CL200.7	ZINC	7.3	7.3	J	0.29	0.648	mg/Kg	J-3 Gauntlet Area	
SS102TC	AJ932	9/28/2000	373127.54	4617532.44	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	7.1	7.1	J	0.29	0.708	mg/Kg	J-3 Gauntlet Area	
SS102FA	AQ280	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	6.9	6.9		0.4	0.89	mg/Kg	J-3 Demolition Area	
SS102TD	AJ934	9/28/2000	373114.16	4617525.21	0	0.25	0	YES	No Excavation	CL200.7	ZINC	6.8	6.8	J	0.29	0.729	mg/Kg	J-3 Gauntlet Area	
SS102TG	AJ943	9/28/2000	373121.37	4617543.63	0	0.25	0	YES	No Excavation	CL200.7	ZINC	6.8	6.8	J	0.29	0.635	mg/Kg	J-3 Gauntlet Area	
BH-22	AL582	11/7/2000	373241.07	4617438.29	5	7	5	YES	No Excavation	CL200.7	ZINC	6.4	6.4		0.15	0.15	mg/Kg	Ordnance Assembly Area	
SS102FA	AQ271	5/7/2001	373370.8	4617422.77	0	0.25	0	YES	No Excavation	CL200.7	ZINC	6.4	6.4		0.4	0.856	mg/Kg	J-3 Demolition Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-4
J-3 Range Area 4
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS102XA	AQ151	5/3/2001	373415.85	4617523.98	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	6.3	6.3	J	0.0965	0.0965	mg/Kg	J-3 Presumed M550 Berm Area	
SS15061-A	102TN-02	10/24/2003	373159.13	4617530.31	1.5	2	1.5	YES	No Excavation	SW6010B	ZINC	6.2	6.2		0.17	1.71	mg/Kg	J-3 Gauntlet Area	
SS102FA	AQ278	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	6.1	6.1		0.4	0.875	mg/Kg	J-3 Demolition Area	
SS102FA	AQ281	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	6.1	6.1		0.4	0.902	mg/Kg	J-3 Demolition Area	
SS102FA	AQ276	5/7/2001	373370.8	4617422.77	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	6	6		0.4	0.833	mg/Kg	J-3 Demolition Area	
SS102FA	AQ284	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	6	6		0.4	0.962	mg/Kg	J-3 Demolition Area	
BH-21	AL580	11/6/2000	373248.05	4617442.14	10	12	10	YES	No Excavation	CL200.7	ZINC	5.9	5.9		0.146	0.146	mg/Kg	Ordnance Assembly Area	
SS102TC	AJ931	9/28/2000	373127.54	4617532.44	0	0.25	0	YES	No Excavation	CL200.7	ZINC	5.8	5.8	J	0.29	0.592	mg/Kg	J-3 Gauntlet Area	
SS102TG	AJ944	9/28/2000	373121.37	4617543.63	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	5.8	5.8		0.29	0.596	mg/Kg	J-3 Gauntlet Area	
BH-21	AL579	11/6/2000	373248.05	4617442.14	5	7	5	YES	No Excavation	CL200.7	ZINC	5.5	5.5		0.164	0.164	mg/Kg	Ordnance Assembly Area	
SS102FA	AQ282	5/7/2001	373370.8	4617422.77	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	4.9	4.9		0.4	0.891	mg/Kg	J-3 Demolition Area	
MW-125	AJ331	9/13/2000	373238.15	4617429.13	50	52	50	YES	No Excavation	CL200.7	ZINC	4.4	4.4		0.29	1.01	mg/Kg	Ordnance Assembly Area	
MW-125	AJ330	9/13/2000	373238.15	4617429.13	40	42	40	YES	No Excavation	CL200.7	ZINC	4.1	4.1		0.29	0.906	mg/Kg	Ordnance Assembly Area	
MW-125	AJ329	9/13/2000	373238.15	4617429.13	30	32	30	YES	No Excavation	CL200.7	ZINC	4	4		0.29	1.18	mg/Kg	Ordnance Assembly Area	
MW-125	AJ328	9/13/2000	373238.15	4617429.13	20	22	20	YES	No Excavation	CL200.7	ZINC	2.6	2.6		0.29	1.02	mg/Kg	Ordnance Assembly Area	
SS04642-A	08782	10/14/2003	373394.5	4617536	0	0.25	0	YES	No Excavation	CL200.7	ZINC	*	ND	UJ	0.7	6.7	mg/Kg	J-3 Presumed M550 Berm Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198DG	05723	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.395	8	ug/Kg	Hillside Study Area	
SS198EG	05469	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	UJ	0.395	7	ug/Kg	Hillside Study Area	
SS198EG	05724	6/17/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.395	8	ug/Kg	Hillside Study Area	
SS198EK	05600	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	UJ	0.395	12	ug/Kg	Hillside Study Area	
SS198EK	05601	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.395	11	ug/Kg	Hillside Study Area	
SS198EK	05602	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.395	7	ug/Kg	Hillside Study Area	
SS198FF	05443	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.395	6	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.395	7	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.395	7	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	UJ	0.395	7	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	UJ	0.395	7	ug/Kg	Hillside Study Area	
SS198FG	05725	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.395	8	ug/Kg	Hillside Study Area	
SS198FK	05603	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.395	9	ug/Kg	Hillside Study Area	
SS198FK	05604	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.395	9	ug/Kg	Hillside Study Area	
SS198GE	05451	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	UJ	0.395	7	ug/Kg	Hillside Study Area	
SS198GE	05453	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.395	9	ug/Kg	Hillside Study Area	
SS198GE	05454	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	UJ	0.395	8	ug/Kg	Hillside Study Area	
SS198GE	05455	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	UJ	0.395	7	ug/Kg	Hillside Study Area	
SS198GK	05531	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	UJ	0.395	7	ug/Kg	Hillside Study Area	
SS198HG	05529	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.395	9	ug/Kg	Hillside Study Area	
SS198HO	05452	6/10/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	UJ	0.395	8	ug/Kg	Hillside Study Area	
SS198IH	05659	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.395	9	ug/Kg	Hillside Study Area	
SS198II	05660	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.395	9	ug/Kg	Hillside Study Area	
SS198II	05661	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.395	8	ug/Kg	Hillside Study Area	
SS198IJ	05597	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.395	6	ug/Kg	Hillside Study Area	
SS198JJ	05658	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.395	10	ug/Kg	Hillside Study Area	
SS198JJ	05662	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.395	10	ug/Kg	Hillside Study Area	
SS198JJ	05663	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.395	9	ug/Kg	Hillside Study Area	
SS198JK	05717	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.395	8	ug/Kg	Hillside Study Area	
SS198JK	05718	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE	*	ND	U	0.395	6	ug/Kg	Hillside Study Area	
SS198DG	05723	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	UJ	0.491	8	ug/Kg	Hillside Study Area	
SS198EG	05469	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	UJ	0.491	7	ug/Kg	Hillside Study Area	
SS198EG	05724	6/17/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	UJ	0.491	8	ug/Kg	Hillside Study Area	
SS198EK	05600	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	UJ	0.491	12	ug/Kg	Hillside Study Area	
SS198EK	05601	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	UJ	0.491	11	ug/Kg	Hillside Study Area	
SS198EK	05602	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.491	7	ug/Kg	Hillside Study Area	
SS198FF	05443	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	UJ	0.491	6	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	UJ	0.491	7	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	UJ	0.491	7	ug/Kg	Hillside Study Area	
SS198FG	05725	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	UJ	0.491	8	ug/Kg	Hillside Study Area	
SS198FK	05603	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.491	9	ug/Kg	Hillside Study Area	
SS198FK	05604	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.491	9	ug/Kg	Hillside Study Area	
SS198GE	05453	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	UJ	0.491	9	ug/Kg	Hillside Study Area	
SS198GK	05531	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	UJ	0.491	7	ug/Kg	Hillside Study Area	
SS198HG	05529	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	UJ	0.491	9	ug/Kg	Hillside Study Area	
SS198HO	05452	6/10/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	UJ	0.491	8	ug/Kg	Hillside Study Area	
SS198IH	05659	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.491	9	ug/Kg	Hillside Study Area	
SS198II	05660	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	UJ	0.491	9	ug/Kg	Hillside Study Area	
SS198II	05661	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	UJ	0.491	8	ug/Kg	Hillside Study Area	
SS198IJ	05597	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.491	6	ug/Kg	Hillside Study Area	
SS198JJ	05658	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.491	10	ug/Kg	Hillside Study Area	
SS198JJ	05662	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	UJ	0.491	10	ug/Kg	Hillside Study Area	
SS198JJ	05663	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.491	9	ug/Kg	Hillside Study Area	
SS198JK	05717	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.491	8	ug/Kg	Hillside Study Area	
SS198JK	05718	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE	*	ND	U	0.491	6	ug/Kg	Hillside Study Area	
SS198DG	05723	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.496	8	ug/Kg	Hillside Study Area	
SS198EG	05469	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	UJ	0.496	7	ug/Kg	Hillside Study Area	
SS198EG	05724	6/17/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.496	8	ug/Kg	Hillside Study Area	
SS198EK	05600	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	UJ	0.496	12	ug/Kg	Hillside Study Area	
SS198EK	05601	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.496	11	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198EK	05602	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.496	7	ug/Kg	Hillside Study Area	
SS198FF	05443	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.496	6	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.496	7	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.496	7	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	UJ	0.496	7	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	UJ	0.496	7	ug/Kg	Hillside Study Area	
SS198FG	05725	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.496	8	ug/Kg	Hillside Study Area	
SS198FK	05603	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.496	9	ug/Kg	Hillside Study Area	
SS198FK	05604	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.496	9	ug/Kg	Hillside Study Area	
SS198GE	05451	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	UJ	0.496	7	ug/Kg	Hillside Study Area	
SS198GE	05453	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.496	9	ug/Kg	Hillside Study Area	
SS198GE	05454	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	UJ	0.496	8	ug/Kg	Hillside Study Area	
SS198GE	05455	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	UJ	0.496	7	ug/Kg	Hillside Study Area	
SS198GK	05531	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	UJ	0.496	7	ug/Kg	Hillside Study Area	
SS198HG	05529	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.496	9	ug/Kg	Hillside Study Area	
SS198HO	05452	6/10/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	UJ	0.496	8	ug/Kg	Hillside Study Area	
SS198IH	05659	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.496	9	ug/Kg	Hillside Study Area	
SS198II	05660	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.496	9	ug/Kg	Hillside Study Area	
SS198II	05661	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.496	8	ug/Kg	Hillside Study Area	
SS198IJ	05597	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.496	6	ug/Kg	Hillside Study Area	
SS198JJ	05658	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.496	10	ug/Kg	Hillside Study Area	
SS198JJ	05662	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.496	10	ug/Kg	Hillside Study Area	
SS198JJ	05663	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.496	9	ug/Kg	Hillside Study Area	
SS198JK	05717	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.496	8	ug/Kg	Hillside Study Area	
SS198JK	05718	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE	*	ND	U	0.496	6	ug/Kg	Hillside Study Area	
SS198DG	05723	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.05	8	ug/Kg	Hillside Study Area	
SS198EG	05469	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.05	7	ug/Kg	Hillside Study Area	
SS198EG	05470	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	UJ	1.05	8	ug/Kg	Hillside Study Area	
SS198EG	05724	6/17/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.05	8	ug/Kg	Hillside Study Area	
SS198EK	05600	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	UJ	1.05	12	ug/Kg	Hillside Study Area	
SS198EK	05601	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.05	11	ug/Kg	Hillside Study Area	
SS198EK	05602	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.05	7	ug/Kg	Hillside Study Area	
SS198FF	05443	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.05	6	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.05	7	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.05	7	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	UJ	1.05	7	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	UJ	1.05	7	ug/Kg	Hillside Study Area	
SS198FG	05725	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.05	8	ug/Kg	Hillside Study Area	
SS198FK	05603	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.05	9	ug/Kg	Hillside Study Area	
SS198FK	05604	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.05	9	ug/Kg	Hillside Study Area	
SS198GE	05451	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	UJ	1.05	7	ug/Kg	Hillside Study Area	
SS198GE	05453	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.05	9	ug/Kg	Hillside Study Area	
SS198GE	05454	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	UJ	1.05	8	ug/Kg	Hillside Study Area	
SS198GE	05455	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	UJ	1.05	7	ug/Kg	Hillside Study Area	
SS198GE	05456	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	UJ	1.05	10	ug/Kg	Hillside Study Area	
SS198GK	05531	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.05	7	ug/Kg	Hillside Study Area	
SS198HG	05529	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.05	9	ug/Kg	Hillside Study Area	
SS198HO	05452	6/10/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.05	8	ug/Kg	Hillside Study Area	
SS198IH	05659	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.05	9	ug/Kg	Hillside Study Area	
SS198II	05660	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.05	9	ug/Kg	Hillside Study Area	
SS198II	05661	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.05	8	ug/Kg	Hillside Study Area	
SS198IJ	05597	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.05	6	ug/Kg	Hillside Study Area	
SS198JJ	05658	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.05	10	ug/Kg	Hillside Study Area	
SS198JJ	05662	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.05	10	ug/Kg	Hillside Study Area	
SS198JJ	05663	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.05	9	ug/Kg	Hillside Study Area	
SS198JK	05717	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.05	8	ug/Kg	Hillside Study Area	
SS198JK	05718	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHANE	*	ND	U	1.05	6	ug/Kg	Hillside Study Area	
SS198DG	05723	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.52	8	ug/Kg	Hillside Study Area	
SS198EG	05469	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.52	7	ug/Kg	Hillside Study Area	
SS198EG	05470	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	UJ	1.52	8	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198EG	05724	6/17/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.52	8	ug/Kg	Hillside Study Area	
SS198EK	05600	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	UJ	1.52	12	ug/Kg	Hillside Study Area	
SS198EK	05601	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.52	11	ug/Kg	Hillside Study Area	
SS198EK	05602	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.52	7	ug/Kg	Hillside Study Area	
SS198FF	05443	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.52	6	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.52	7	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.52	7	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	UJ	1.52	7	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	UJ	1.52	7	ug/Kg	Hillside Study Area	
SS198FG	05725	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.52	8	ug/Kg	Hillside Study Area	
SS198FK	05603	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.52	9	ug/Kg	Hillside Study Area	
SS198FK	05604	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.52	9	ug/Kg	Hillside Study Area	
SS198GE	05451	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	UJ	1.52	7	ug/Kg	Hillside Study Area	
SS198GE	05453	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.52	9	ug/Kg	Hillside Study Area	
SS198GE	05454	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	UJ	1.52	8	ug/Kg	Hillside Study Area	
SS198GE	05455	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	UJ	1.52	7	ug/Kg	Hillside Study Area	
SS198GE	05456	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	UJ	1.52	10	ug/Kg	Hillside Study Area	
SS198GK	05531	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.52	7	ug/Kg	Hillside Study Area	
SS198HG	05529	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.52	9	ug/Kg	Hillside Study Area	
SS198HO	05452	6/10/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.52	8	ug/Kg	Hillside Study Area	
SS198IH	05659	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.52	9	ug/Kg	Hillside Study Area	
SS198II	05660	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.52	9	ug/Kg	Hillside Study Area	
SS198II	05661	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.52	8	ug/Kg	Hillside Study Area	
SS198IJ	05597	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.52	6	ug/Kg	Hillside Study Area	
SS198JJ	05658	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.52	10	ug/Kg	Hillside Study Area	
SS198JJ	05662	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.52	10	ug/Kg	Hillside Study Area	
SS198JJ	05663	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.52	9	ug/Kg	Hillside Study Area	
SS198JK	05717	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.52	8	ug/Kg	Hillside Study Area	
SS198JK	05718	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CVOL	1,1-DICHLOROETHENE	*	ND	U	1.52	6	ug/Kg	Hillside Study Area	
SS71-A	04494	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	BNASIM	1,2,3,4,5,6,7,8-OCTACHLORONAPHTHALENE	*	ND	U	31	240	ug/Kg	Hillside Study Area	
SS71-A	04502	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	BNASIM	1,2,3,4,5,6,7,8-OCTACHLORONAPHTHALENE	*	ND	U	2.6	20	ug/Kg	Hillside Study Area	
SS71-A	04494	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	BNASIM	1,2,3,4,5,6,7-HEPACHLORONAPHTHALENE	*	ND	U	36	240	ug/Kg	Hillside Study Area	
SS71-A	04502	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	BNASIM	1,2,3,4,5,6,7-HEPACHLORONAPHTHALENE	*	ND	U	3	20	ug/Kg	Hillside Study Area	
SS71-A	04494	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	BNASIM	1,2,3,4,6,7-HEXACHLORONAPHTHALENE	*	ND	U	43	240	ug/Kg	Hillside Study Area	
SS71-A	04502	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	BNASIM	1,2,3,4,6,7-HEXACHLORONAPHTHALENE	*	ND	U	3.6	20	ug/Kg	Hillside Study Area	
SS71-A	04494	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	BNASIM	1,2,3,4-TETRACHLORONAPHTHALENE	*	ND	U	36	240	ug/Kg	Hillside Study Area	
SS71-A	04502	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	BNASIM	1,2,3,4-TETRACHLORONAPHTHALENE	*	ND	U	3	20	ug/Kg	Hillside Study Area	
SS71-A	04494	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	BNASIM	1,2,3,5,8-PENTACHLORONAPHTHALENE	*	ND	U	86	240	ug/Kg	Hillside Study Area	
SS71-A	04502	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	BNASIM	1,2,3,5,8-PENTACHLORONAPHTHALENE	*	ND	U	7.1	20	ug/Kg	Hillside Study Area	
SS71-A	04494	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	BNASIM	1,2,3-TRICHLORONAPHTHALENE	*	ND	U	17	240	ug/Kg	Hillside Study Area	
SS71-A	04502	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	BNASIM	1,2,3-TRICHLORONAPHTHALENE	*	ND	U	1.4	20	ug/Kg	Hillside Study Area	
SS71-A	04494	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	34	480	ug/Kg	Hillside Study Area	
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	33.7	450	ug/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	30.3	410	ug/Kg	Hillside Study Area	
SS71-A	04502	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	28	400	ug/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	26.7	360	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	25.7	340	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	25.4	340	ug/Kg	Hillside Study Area	
SS198DG	05410	6/17/2003	373102.97	4617362	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	460	ug/Kg	Hillside Study Area	
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	400	ug/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	400	ug/Kg	Hillside Study Area	
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	420	ug/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	400	ug/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	390	ug/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	460	ug/Kg	Hillside Study Area	
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	450	ug/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	420	ug/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	420	ug/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	410	ug/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	400	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	390	ug/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	410	ug/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	430	ug/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	420	ug/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	400	ug/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	390	ug/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	380	ug/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	410	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	430	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	420	ug/Kg	Hillside Study Area	
SS198FG	05416	6/17/2003	373163.75	4617356.5	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	530	ug/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	530	ug/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	470	ug/Kg	Hillside Study Area	
SS198FK	05562	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	460	ug/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	430	ug/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	400	ug/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	390	ug/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	410	ug/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	390	ug/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	500	ug/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	560	ug/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	440	ug/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	490	ug/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	480	ug/Kg	Hillside Study Area	
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	430	ug/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	430	ug/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	420	ug/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	590	ug/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	440	ug/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	380	ug/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	510	ug/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	440	ug/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	410	ug/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	460	ug/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	410	ug/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	400	ug/Kg	Hillside Study Area	
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	550	ug/Kg	Hillside Study Area	
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	590	ug/Kg	Hillside Study Area	
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	470	ug/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	500	ug/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	410	ug/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	470	ug/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	440	ug/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	420	ug/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	400	ug/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	400	ug/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	400	ug/Kg	Hillside Study Area	
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	420	ug/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	420	ug/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	400	ug/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	450	ug/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	410	ug/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	400	ug/Kg	Hillside Study Area	
SS198II	05494	6/16/2003	373255.16	4617305	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	540	ug/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	400	ug/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	400	ug/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	440	ug/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	380	ug/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	380	ug/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	420	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	370	ug/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	360	ug/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	440	ug/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	400	ug/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	400	ug/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	390	ug/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	410	ug/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	400	ug/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	410	ug/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	SW8270	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	430	ug/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE	*	ND	U	24.6	420	ug/Kg	Hillside Study Area	
SS71-A	04494	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	70	480	ug/Kg	Hillside Study Area	
SS71-A	04502	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	58	400	ug/Kg	Hillside Study Area	
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	43	450	ug/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	38.7	410	ug/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW8270C	1,2-DICHLOROBENZENE	*	ND	U	34.1	360	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	32.7	340	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	32.4	340	ug/Kg	Hillside Study Area	
SS198DG	05410	6/17/2003	373102.97	4617362	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	31.4	460	ug/Kg	Hillside Study Area	
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	31.4	400	ug/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	31.4	400	ug/Kg	Hillside Study Area	
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	31.4	420	ug/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	31.4	400	ug/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	31.4	390	ug/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	31.4	460	ug/Kg	Hillside Study Area	
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	31.4	450	ug/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	31.4	420	ug/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	31.4	420	ug/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	31.4	410	ug/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	31.4	400	ug/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	31.4	390	ug/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	31.4	410	ug/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	31.4	430	ug/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	31.4	420	ug/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	31.4	400	ug/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	31.4	390	ug/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	31.4	380	ug/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	31.4	410	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	31.4	430	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	31.4	420	ug/Kg	Hillside Study Area	
SS198FG	05416	6/17/2003	373163.75	4617356.5	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	31.4	530	ug/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	31.4	530	ug/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	31.4	470	ug/Kg	Hillside Study Area	
SS198FK	05562	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	31.4	460	ug/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	31.4	430	ug/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	31.4	400	ug/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	31.4	390	ug/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	31.4	410	ug/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	31.4	390	ug/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	31.4	500	ug/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	31.4	560	ug/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	31.4	440	ug/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	31.4	490	ug/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	31.4	480	ug/Kg	Hillside Study Area	
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	31.4	430	ug/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	31.4	430	ug/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	31.4	420	ug/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	UJ	31.4	590	ug/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	UJ	31.4	440	ug/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	UJ	31.4	380	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	UJ	31.4	510	ug/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	UJ	31.4	440	ug/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	UJ	31.4	410	ug/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	31.4	460	ug/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	31.4	410	ug/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	31.4	400	ug/Kg	Hillside Study Area	
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	UJ	31.4	550	ug/Kg	Hillside Study Area	
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	UJ	31.4	590	ug/Kg	Hillside Study Area	
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	UJ	31.4	470	ug/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	UJ	31.4	500	ug/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	UJ	31.4	410	ug/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	31.4	470	ug/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	31.4	440	ug/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	31.4	420	ug/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	UJ	31.4	400	ug/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	UJ	31.4	400	ug/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	UJ	31.4	400	ug/Kg	Hillside Study Area	
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	UJ	31.4	420	ug/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	31.4	420	ug/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	31.4	400	ug/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	31.4	450	ug/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	31.4	410	ug/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	31.4	400	ug/Kg	Hillside Study Area	
SS198II	05494	6/16/2003	373255.16	4617305	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	31.4	540	ug/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	31.4	400	ug/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	31.4	400	ug/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	31.4	440	ug/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	31.4	380	ug/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	31.4	380	ug/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	31.4	420	ug/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	31.4	370	ug/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	31.4	360	ug/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	31.4	440	ug/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	31.4	400	ug/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	31.4	400	ug/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	31.4	390	ug/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	31.4	410	ug/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	31.4	400	ug/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	31.4	410	ug/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	SW8270	1,2-DICHLOROBENZENE	*	ND	U	31.4	430	ug/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	31.4	420	ug/Kg	Hillside Study Area	
SS198DG	05723	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.01	8	ug/Kg	Hillside Study Area	
SS198EG	05469	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.01	7	ug/Kg	Hillside Study Area	
SS198EG	05470	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	UJ	1.01	8	ug/Kg	Hillside Study Area	
SS198EG	05724	6/17/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.01	8	ug/Kg	Hillside Study Area	
SS198EK	05600	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	UJ	1.01	12	ug/Kg	Hillside Study Area	
SS198EK	05601	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.01	11	ug/Kg	Hillside Study Area	
SS198EK	05602	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.01	7	ug/Kg	Hillside Study Area	
SS198FF	05443	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.01	6	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.01	7	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.01	7	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	UJ	1.01	7	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	UJ	1.01	7	ug/Kg	Hillside Study Area	
SS198FG	05725	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.01	8	ug/Kg	Hillside Study Area	
SS198FK	05603	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.01	9	ug/Kg	Hillside Study Area	
SS198FK	05604	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.01	9	ug/Kg	Hillside Study Area	
SS198GE	05451	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	UJ	1.01	7	ug/Kg	Hillside Study Area	
SS198GE	05453	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.01	9	ug/Kg	Hillside Study Area	
SS198GE	05454	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	UJ	1.01	8	ug/Kg	Hillside Study Area	
SS198GE	05455	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	UJ	1.01	7	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198GE	05456	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	UJ	1.01	10	ug/Kg	Hillside Study Area	
SS198GK	05531	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.01	7	ug/Kg	Hillside Study Area	
SS198HG	05529	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.01	9	ug/Kg	Hillside Study Area	
SS198HO	05452	6/10/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.01	8	ug/Kg	Hillside Study Area	
SS198IH	05659	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.01	9	ug/Kg	Hillside Study Area	
SS198II	05660	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.01	9	ug/Kg	Hillside Study Area	
SS198II	05661	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.01	8	ug/Kg	Hillside Study Area	
SS198IJ	05597	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.01	6	ug/Kg	Hillside Study Area	
SS198JJ	05658	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.01	10	ug/Kg	Hillside Study Area	
SS198JJ	05662	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.01	10	ug/Kg	Hillside Study Area	
SS198JJ	05663	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.01	9	ug/Kg	Hillside Study Area	
SS198JK	05717	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.01	8	ug/Kg	Hillside Study Area	
SS198JK	05718	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	1.01	6	ug/Kg	Hillside Study Area	
SS198DG	05723	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.49	8	ug/Kg	Hillside Study Area	
SS198EG	05469	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	UJ	0.49	7	ug/Kg	Hillside Study Area	
SS198EG	05724	6/17/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.49	8	ug/Kg	Hillside Study Area	
SS198EK	05600	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	UJ	0.49	12	ug/Kg	Hillside Study Area	
SS198EK	05601	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.49	11	ug/Kg	Hillside Study Area	
SS198EK	05602	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.49	7	ug/Kg	Hillside Study Area	
SS198FF	05443	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.49	6	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.49	7	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.49	7	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	UJ	0.49	7	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	UJ	0.49	7	ug/Kg	Hillside Study Area	
SS198FG	05725	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.49	8	ug/Kg	Hillside Study Area	
SS198FK	05603	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.49	9	ug/Kg	Hillside Study Area	
SS198FK	05604	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.49	9	ug/Kg	Hillside Study Area	
SS198GE	05451	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	UJ	0.49	7	ug/Kg	Hillside Study Area	
SS198GE	05453	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.49	9	ug/Kg	Hillside Study Area	
SS198GE	05454	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	UJ	0.49	8	ug/Kg	Hillside Study Area	
SS198GE	05455	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	UJ	0.49	7	ug/Kg	Hillside Study Area	
SS198GK	05531	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	UJ	0.49	7	ug/Kg	Hillside Study Area	
SS198HG	05529	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.49	9	ug/Kg	Hillside Study Area	
SS198HO	05452	6/10/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	UJ	0.49	8	ug/Kg	Hillside Study Area	
SS198IH	05659	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.49	9	ug/Kg	Hillside Study Area	
SS198II	05660	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.49	9	ug/Kg	Hillside Study Area	
SS198II	05661	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.49	8	ug/Kg	Hillside Study Area	
SS198IJ	05597	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.49	6	ug/Kg	Hillside Study Area	
SS198JJ	05658	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.49	10	ug/Kg	Hillside Study Area	
SS198JJ	05662	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.49	10	ug/Kg	Hillside Study Area	
SS198JJ	05663	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.49	9	ug/Kg	Hillside Study Area	
SS198JK	05717	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.49	8	ug/Kg	Hillside Study Area	
SS198JK	05718	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	0.49	6	ug/Kg	Hillside Study Area	
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	35	35		1.68	13	ug/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	33	33		3.3	13	ug/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	22	22	J	1.68	13	ug/Kg	Hillside Study Area	
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	14	14	J	1.68	13	ug/Kg	Hillside Study Area	
SS339-A	SS339A_PE1	8/30/2006	373293.55	4617285.21	0	0.25		YES	post-ex BIP spl	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	26	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339A_PE2	8/30/2006	373293.55	4617285.21	0	0.25		YES	post-ex BIP spl	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	26	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339A_PE3	8/30/2006	373293.55	4617285.21	0	0.25		YES	post-ex BIP spl	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	26	120	ug/Kg	Hillside Study Area	discrete
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	Hillside Study Area	
SS339-A	SS339-SS1	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS2	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS3	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS4	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS5	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS6	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	Hillside Study Area	discrete

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS339-A	SS339-SS7	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS8	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	1,3,5-TRINITROBENZENE	*	ND	U	21	120	ug/Kg	Hillside Study Area	discrete
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW8330	1,3,5-TRINITROBENZENE	*	ND	U	5.18	13	ug/Kg	Hillside Study Area	
SSA08290202	20055	11/3/2004	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	4.77	13	ug/Kg	Hillside Study Area	
SSA08290202	20057	11/3/2004	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	4.77	13	ug/Kg	Hillside Study Area	
SSA08290202	20058	11/3/2004	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	4.77	13	ug/Kg	Hillside Study Area	
SS198DG	05410	6/17/2003	373102.97	4617362	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	3.3	1100	ug/Kg	Hillside Study Area	
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	3.3	13	ug/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	3.3	13	ug/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	3.3	210	ug/Kg	Hillside Study Area	
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	3.3	210	ug/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	3.3	13	ug/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	3.3	13	ug/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	3.3	13	ug/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	3.3	210	ug/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	3.3	13	ug/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	3.3	13	ug/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	3.3	13	ug/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	3.3	13	ug/Kg	Hillside Study Area	
SS198FG	05416	6/17/2003	373163.75	4617356.5	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	3.3	530	ug/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	3.3	13	ug/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	3.3	13	ug/Kg	Hillside Study Area	
SS198FK	05562	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	3.3	13	ug/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	3.3	13	ug/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	3.3	13	ug/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	3.3	13	ug/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	3.3	13	ug/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	3.3	13	ug/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	3.3	13	ug/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	3.3	13	ug/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	3.3	210	ug/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	3.3	13	ug/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	3.3	13	ug/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	3.3	530	ug/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	3.3	13	ug/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	3.3	13	ug/Kg	Hillside Study Area	
SS198II	05494	6/16/2003	373255.16	4617305	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	UJ	3.3	1100	ug/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	3.3	13	ug/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	3.3	13	ug/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	3.3	530	ug/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	3.3	13	ug/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	3.3	13	ug/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	3.3	13	ug/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	3.3	13	ug/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	UJ	3.3	13	ug/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	3.3	530	ug/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	3.3	13	ug/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	3.3	13	ug/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	3.3	13	ug/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	3.3	210	ug/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	3.3	13	ug/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	3.3	13	ug/Kg	Hillside Study Area	
SSA08290202	08522	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	3.3	13	ug/Kg	Hillside Study Area	
SSA08290202	08523	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	3.3	13	ug/Kg	Hillside Study Area	
SSA08290202	08524	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	3.3	13	ug/Kg	Hillside Study Area	
SSA08290202	08525	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	3.3	13	ug/Kg	Hillside Study Area	
SSA08290202	08526	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	3.3	13	ug/Kg	Hillside Study Area	
SSA08290202	08527	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	3.3	13	ug/Kg	Hillside Study Area	
SSA08290202	08528	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	3.3	13	ug/Kg	Hillside Study Area	
SSA08290202	08529	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	3.3	13	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	3.3	13	ug/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	3.3	13	ug/Kg	Hillside Study Area	
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	1.68	13	ug/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	1.68	13	ug/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	1.68	13	ug/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	1.68	13	ug/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	1.68	13	ug/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	1.68	13	ug/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	1.68	13	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	UJ	1.68	53	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	1.68	13	ug/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	1.68	53	ug/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	1.68	53	ug/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	1.68	13	ug/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	1.68	53	ug/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	1.68	13	ug/Kg	Hillside Study Area	
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	UJ	1.68	13	ug/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	1.68	13	ug/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	1.68	13	ug/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	1.68	13	ug/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	1.68	13	ug/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	1.68	13	ug/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	1.68	13	ug/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	1.68	13	ug/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	1.68	13	ug/Kg	Hillside Study Area	
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	1.68	13	ug/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	1.68	13	ug/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	1.68	13	ug/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	1.68	13	ug/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	1.68	13	ug/Kg	Hillside Study Area	
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	1.68	13	ug/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	1.68	13	ug/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-TRINITROBENZENE	*	ND	U	1.68	13	ug/Kg	Hillside Study Area	
SS71-A	04494	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	50	480	ug/Kg	Hillside Study Area	
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	42.5	450	ug/Kg	Hillside Study Area	
SS71-A	04502	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	41	400	ug/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	38.2	410	ug/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW8270C	1,3-DICHLOROBENZENE	*	ND	U	33.7	360	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	32.3	340	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	32	340	ug/Kg	Hillside Study Area	
SS198DG	05410	6/17/2003	373102.97	4617362	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	31	460	ug/Kg	Hillside Study Area	
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	31	400	ug/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	31	400	ug/Kg	Hillside Study Area	
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	31	420	ug/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	31	400	ug/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	31	390	ug/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	31	460	ug/Kg	Hillside Study Area	
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	31	450	ug/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	31	420	ug/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	31	420	ug/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	31	410	ug/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	31	400	ug/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	31	390	ug/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	31	410	ug/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	31	430	ug/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	31	420	ug/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	31	400	ug/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	31	390	ug/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	31	380	ug/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	31	410	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	31	430	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	31	420	ug/Kg	Hillside Study Area	
SS198FG	05416	6/17/2003	373163.75	4617356.5	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	31	530	ug/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	31	530	ug/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	31	470	ug/Kg	Hillside Study Area	
SS198FK	05562	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	31	460	ug/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	31	430	ug/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	31	400	ug/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	31	390	ug/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	31	410	ug/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	31	390	ug/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	31	500	ug/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	31	560	ug/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	31	440	ug/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	31	490	ug/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	31	480	ug/Kg	Hillside Study Area	
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	31	430	ug/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	31	430	ug/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	31	420	ug/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	UJ	31	590	ug/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	UJ	31	440	ug/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	UJ	31	380	ug/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	UJ	31	510	ug/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	UJ	31	440	ug/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	UJ	31	410	ug/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	31	460	ug/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	31	410	ug/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	31	400	ug/Kg	Hillside Study Area	
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	UJ	31	550	ug/Kg	Hillside Study Area	
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	UJ	31	590	ug/Kg	Hillside Study Area	
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	UJ	31	470	ug/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	UJ	31	500	ug/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	UJ	31	410	ug/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	31	470	ug/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	31	440	ug/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	31	420	ug/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	UJ	31	400	ug/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	UJ	31	400	ug/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	UJ	31	400	ug/Kg	Hillside Study Area	
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	UJ	31	420	ug/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	31	420	ug/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	31	400	ug/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	31	450	ug/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	31	410	ug/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	31	400	ug/Kg	Hillside Study Area	
SS198II	05494	6/16/2003	373255.16	4617305	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	31	540	ug/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	31	400	ug/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	31	400	ug/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	31	440	ug/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	31	380	ug/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	31	380	ug/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	31	420	ug/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	31	370	ug/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	31	360	ug/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	31	440	ug/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	31	400	ug/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	31	400	ug/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	31	390	ug/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	31	410	ug/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	31	400	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	31	410	ug/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	SW8270	1,3-DICHLOROBENZENE	*	ND	U	31	430	ug/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	31	420	ug/Kg	Hillside Study Area	
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	48.5	450	ug/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	43.6	410	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	36.9	340	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	36.6	340	ug/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	31.7	360	ug/Kg	Hillside Study Area	
SS198DG	05410	6/17/2003	373102.97	4617362	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	UJ	29.2	460	ug/Kg	Hillside Study Area	
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	400	ug/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	400	ug/Kg	Hillside Study Area	
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	420	ug/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	400	ug/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	390	ug/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	460	ug/Kg	Hillside Study Area	
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	450	ug/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	420	ug/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	420	ug/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	410	ug/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	400	ug/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	390	ug/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	410	ug/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	430	ug/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	420	ug/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	400	ug/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	390	ug/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	380	ug/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	410	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	430	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	420	ug/Kg	Hillside Study Area	
SS198FG	05416	6/17/2003	373163.75	4617356.5	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	530	ug/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	530	ug/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	470	ug/Kg	Hillside Study Area	
SS198FK	05562	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	460	ug/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	430	ug/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	400	ug/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	390	ug/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	410	ug/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	390	ug/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	500	ug/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	560	ug/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	440	ug/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	490	ug/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	480	ug/Kg	Hillside Study Area	
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	430	ug/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	430	ug/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	420	ug/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	590	ug/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	440	ug/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	380	ug/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	510	ug/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	440	ug/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	410	ug/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	460	ug/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	410	ug/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	400	ug/Kg	Hillside Study Area	
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	550	ug/Kg	Hillside Study Area	
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	590	ug/Kg	Hillside Study Area	
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	470	ug/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	500	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	410	ug/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	470	ug/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	440	ug/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	420	ug/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	400	ug/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	400	ug/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	400	ug/Kg	Hillside Study Area	
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	420	ug/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	420	ug/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	400	ug/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	450	ug/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	410	ug/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	400	ug/Kg	Hillside Study Area	
SS198II	05494	6/16/2003	373255.16	4617305	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	540	ug/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	400	ug/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	400	ug/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	440	ug/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	380	ug/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	380	ug/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	420	ug/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	370	ug/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	360	ug/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	440	ug/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	400	ug/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	400	ug/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	390	ug/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	410	ug/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	400	ug/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	29.2	410	ug/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	SW8270	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	UJ	29.2	430	ug/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	UJ	29.2	420	ug/Kg	Hillside Study Area	
SS339-A	SS339A_PE1	8/30/2006	373293.55	4617285.21	0	0.25		YES	post-ex BIP spl	SW8330	1,3-DINITROBENZENE	*	ND	U	13	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339A_PE2	8/30/2006	373293.55	4617285.21	0	0.25		YES	post-ex BIP spl	SW8330	1,3-DINITROBENZENE	*	ND	U	13	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339A_PE3	8/30/2006	373293.55	4617285.21	0	0.25		YES	post-ex BIP spl	SW8330	1,3-DINITROBENZENE	*	ND	U	13	120	ug/Kg	Hillside Study Area	discrete
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	Hillside Study Area	
SS339-A	SS339-SS1	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS2	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS3	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS4	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS5	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS6	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS7	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS8	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	1,3-DINITROBENZENE	*	ND	U	9.02	120	ug/Kg	Hillside Study Area	discrete
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW8330	1,3-DINITROBENZENE	*	ND	U	5.18	13	ug/Kg	Hillside Study Area	
SSA08290202	20055	11/3/2004	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	4.77	13	ug/Kg	Hillside Study Area	
SSA08290202	20057	11/3/2004	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	4.77	13	ug/Kg	Hillside Study Area	
SSA08290202	20058	11/3/2004	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	4.77	13	ug/Kg	Hillside Study Area	
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	2.59	13	ug/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	2.59	13	ug/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	2.59	13	ug/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	2.59	13	ug/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	2.59	13	ug/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	2.59	13	ug/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	2.59	13	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	UJ	2.59	53	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	2.59	13	ug/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	2.59	53	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	2.59	53	ug/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	2.59	13	ug/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	2.59	53	ug/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	2.59	13	ug/Kg	Hillside Study Area	
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	UJ	2.59	13	ug/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	2.59	13	ug/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	2.59	13	ug/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	2.59	13	ug/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	2.59	13	ug/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	2.59	13	ug/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	2.59	13	ug/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	2.59	13	ug/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	2.59	13	ug/Kg	Hillside Study Area	
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	2.59	13	ug/Kg	Hillside Study Area	
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	2.59	13	ug/Kg	Hillside Study Area	
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	2.59	13	ug/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	2.59	13	ug/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	2.59	13	ug/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	2.59	13	ug/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	2.59	13	ug/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	2.59	13	ug/Kg	Hillside Study Area	
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	2.59	13	ug/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	2.59	13	ug/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	2.59	13	ug/Kg	Hillside Study Area	
SS198DG	05410	6/17/2003	373102.97	4617362	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	0.877	1100	ug/Kg	Hillside Study Area	
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	0.877	13	ug/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	0.877	13	ug/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	0.877	210	ug/Kg	Hillside Study Area	
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	0.877	210	ug/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	0.877	13	ug/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	0.877	13	ug/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	0.877	13	ug/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	0.877	210	ug/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	0.877	13	ug/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	0.877	13	ug/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	0.877	13	ug/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	0.877	13	ug/Kg	Hillside Study Area	
SS198FG	05416	6/17/2003	373163.75	4617356.5	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	0.877	530	ug/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	0.877	13	ug/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	0.877	13	ug/Kg	Hillside Study Area	
SS198FK	05562	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	0.877	13	ug/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	0.877	13	ug/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	0.877	13	ug/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	0.877	13	ug/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	0.877	13	ug/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	0.877	13	ug/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	0.877	530	ug/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	0.877	13	ug/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	0.877	13	ug/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	0.877	210	ug/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	0.877	13	ug/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	0.877	13	ug/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	0.877	530	ug/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	0.877	13	ug/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	0.877	13	ug/Kg	Hillside Study Area	
SS198II	05494	6/16/2003	373255.16	4617305	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	UJ	0.877	1100	ug/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	0.877	13	ug/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	0.877	13	ug/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	0.877	530	ug/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	0.877	13	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	0.877	13	ug/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	0.877	13	ug/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	0.877	13	ug/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	UJ	0.877	13	ug/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	0.877	530	ug/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	0.877	13	ug/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	0.877	13	ug/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	0.877	13	ug/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	0.877	210	ug/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	0.877	13	ug/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	0.877	13	ug/Kg	Hillside Study Area	
SSA08290202	08522	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	0.877	13	ug/Kg	Hillside Study Area	
SSA08290202	08523	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	0.877	13	ug/Kg	Hillside Study Area	
SSA08290202	08524	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	0.877	13	ug/Kg	Hillside Study Area	
SSA08290202	08525	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	0.877	13	ug/Kg	Hillside Study Area	
SSA08290202	08526	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	0.877	13	ug/Kg	Hillside Study Area	
SSA08290202	08527	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	0.877	13	ug/Kg	Hillside Study Area	
SSA08290202	08528	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	0.877	13	ug/Kg	Hillside Study Area	
SSA08290202	08529	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	0.877	13	ug/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	0.877	13	ug/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	SW8330	1,3-DINITROBENZENE	*	ND	U	0.877	13	ug/Kg	Hillside Study Area	
SS71-A	04494	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	69	480	ug/Kg	Hillside Study Area	
SS71-A	04502	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	58	400	ug/Kg	Hillside Study Area	
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	28.9	450	ug/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	26	410	ug/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW8270C	1,4-DICHLOROBENZENE	*	ND	U	22.9	360	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	22	340	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	21.8	340	ug/Kg	Hillside Study Area	
SS198DG	05410	6/17/2003	373102.97	4617362	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	21.1	460	ug/Kg	Hillside Study Area	
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	21.1	400	ug/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	21.1	400	ug/Kg	Hillside Study Area	
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	21.1	420	ug/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	21.1	400	ug/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	21.1	390	ug/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	21.1	460	ug/Kg	Hillside Study Area	
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	21.1	450	ug/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	21.1	420	ug/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	21.1	420	ug/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	21.1	410	ug/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	21.1	400	ug/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	21.1	390	ug/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	21.1	410	ug/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	21.1	430	ug/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	21.1	420	ug/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	21.1	400	ug/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	21.1	390	ug/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	21.1	380	ug/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	21.1	410	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	21.1	430	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	21.1	420	ug/Kg	Hillside Study Area	
SS198FG	05416	6/17/2003	373163.75	4617356.5	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	21.1	530	ug/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	21.1	530	ug/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	21.1	470	ug/Kg	Hillside Study Area	
SS198FK	05562	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	21.1	460	ug/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	21.1	430	ug/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	21.1	400	ug/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	21.1	390	ug/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	21.1	410	ug/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	21.1	390	ug/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	21.1	500	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	21.1	560	ug/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	21.1	440	ug/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	21.1	490	ug/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	21.1	480	ug/Kg	Hillside Study Area	
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	21.1	430	ug/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	21.1	430	ug/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	21.1	420	ug/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	UJ	21.1	590	ug/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	UJ	21.1	440	ug/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	UJ	21.1	380	ug/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	UJ	21.1	510	ug/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	UJ	21.1	440	ug/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	UJ	21.1	410	ug/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	21.1	460	ug/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	21.1	410	ug/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	21.1	400	ug/Kg	Hillside Study Area	
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	UJ	21.1	550	ug/Kg	Hillside Study Area	
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	UJ	21.1	590	ug/Kg	Hillside Study Area	
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	UJ	21.1	470	ug/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	UJ	21.1	500	ug/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	UJ	21.1	410	ug/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	21.1	470	ug/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	21.1	440	ug/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	21.1	420	ug/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	UJ	21.1	400	ug/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	UJ	21.1	400	ug/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	UJ	21.1	400	ug/Kg	Hillside Study Area	
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	UJ	21.1	420	ug/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	21.1	420	ug/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	21.1	400	ug/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	21.1	450	ug/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	21.1	410	ug/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	21.1	400	ug/Kg	Hillside Study Area	
SS198II	05494	6/16/2003	373255.16	4617305	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	21.1	540	ug/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	21.1	400	ug/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	21.1	400	ug/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	21.1	440	ug/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	21.1	380	ug/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	21.1	380	ug/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	21.1	420	ug/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	21.1	370	ug/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	21.1	360	ug/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	21.1	440	ug/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	21.1	400	ug/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	21.1	400	ug/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	21.1	390	ug/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	21.1	410	ug/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	21.1	400	ug/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	21.1	410	ug/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	SW8270	1,4-DICHLOROBENZENE	*	ND	U	21.1	430	ug/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE	*	ND	U	21.1	420	ug/Kg	Hillside Study Area	
SS71-A	04494	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	BNASIM	1,4-DICHLORONAPHTHALENE	*	ND	U	21	240	ug/Kg	Hillside Study Area	
SS71-A	04502	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	BNASIM	1,4-DICHLORONAPHTHALENE	*	ND	U	1.8	20	ug/Kg	Hillside Study Area	
SS71-A	04494	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	BNASIM	1-CHLORONAPHTHALENE	*	ND	U	56	240	ug/Kg	Hillside Study Area	
SS71-A	04502	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	BNASIM	1-CHLORONAPHTHALENE	*	ND	U	4.6	20	ug/Kg	Hillside Study Area	
SS71-A	04494	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	49	480	ug/Kg	Hillside Study Area	
SS71-A	04502	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	40	400	ug/Kg	Hillside Study Area	
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	18.5	450	ug/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	16.6	410	ug/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	14.7	360	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	14.1	340	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	13.9	340	ug/Kg	Hillside Study Area	
SS198DG	05410	6/17/2003	373102.97	4617362	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	13.5	460	ug/Kg	Hillside Study Area	
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	13.5	400	ug/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	13.5	400	ug/Kg	Hillside Study Area	
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	13.5	420	ug/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	13.5	400	ug/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	13.5	390	ug/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	13.5	460	ug/Kg	Hillside Study Area	
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	13.5	450	ug/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	13.5	420	ug/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	13.5	420	ug/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	13.5	410	ug/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	13.5	400	ug/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	13.5	390	ug/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	13.5	410	ug/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	13.5	430	ug/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	13.5	420	ug/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	13.5	400	ug/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	13.5	390	ug/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	13.5	380	ug/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	13.5	410	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	13.5	430	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	13.5	420	ug/Kg	Hillside Study Area	
SS198FG	05416	6/17/2003	373163.75	4617356.5	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	13.5	530	ug/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	13.5	530	ug/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	13.5	470	ug/Kg	Hillside Study Area	
SS198FK	05562	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	13.5	460	ug/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	13.5	430	ug/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	13.5	400	ug/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	13.5	390	ug/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	13.5	410	ug/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	13.5	390	ug/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	13.5	500	ug/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	13.5	560	ug/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	13.5	440	ug/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	13.5	490	ug/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	13.5	480	ug/Kg	Hillside Study Area	
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	13.5	430	ug/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	13.5	430	ug/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	13.5	420	ug/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	13.5	590	ug/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	13.5	440	ug/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	13.5	380	ug/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	13.5	510	ug/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	13.5	440	ug/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	13.5	410	ug/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	13.5	460	ug/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	13.5	410	ug/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	13.5	400	ug/Kg	Hillside Study Area	
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	13.5	550	ug/Kg	Hillside Study Area	
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	13.5	590	ug/Kg	Hillside Study Area	
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	13.5	470	ug/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	13.5	500	ug/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	13.5	410	ug/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	13.5	470	ug/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	13.5	440	ug/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	13.5	420	ug/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	13.5	400	ug/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	13.5	400	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	13.5	400	ug/Kg	Hillside Study Area	
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	13.5	420	ug/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	13.5	420	ug/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	13.5	400	ug/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	13.5	450	ug/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	13.5	410	ug/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	13.5	400	ug/Kg	Hillside Study Area	
SS198II	05494	6/16/2003	373255.16	4617305	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	13.5	540	ug/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	13.5	400	ug/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	13.5	400	ug/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	13.5	440	ug/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	UJ	13.5	380	ug/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	13.5	380	ug/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	13.5	420	ug/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	13.5	370	ug/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	13.5	360	ug/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	13.5	440	ug/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	13.5	400	ug/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	13.5	400	ug/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	13.5	390	ug/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	13.5	410	ug/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	13.5	400	ug/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	13.5	410	ug/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	SW8270	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	13.5	430	ug/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	SW8270C	2,2'-OXYBIS(1-CHLORO)PROPANE	*	ND	U	13.5	420	ug/Kg	Hillside Study Area	
SS71-A	04494	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	180	480	ug/Kg	Hillside Study Area	
SS71-A	04502	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	150	400	ug/Kg	Hillside Study Area	
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	141	1100	ug/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	127	1000	ug/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	112	900	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	107	860	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	106	860	ug/Kg	Hillside Study Area	
SS198DG	05410	6/17/2003	373102.97	4617362	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	103	1200	ug/Kg	Hillside Study Area	
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	103	1000	ug/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	103	1000	ug/Kg	Hillside Study Area	
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	103	1000	ug/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	103	1000	ug/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	103	980	ug/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	103	1200	ug/Kg	Hillside Study Area	
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	103	1100	ug/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	103	1100	ug/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	103	1100	ug/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	103	1000	ug/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	103	1000	ug/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	103	980	ug/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	103	1000	ug/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	103	1100	ug/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	103	1000	ug/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	103	1000	ug/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	103	980	ug/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	103	960	ug/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	103	1000	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	103	1100	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	103	1100	ug/Kg	Hillside Study Area	
SS198FG	05416	6/17/2003	373163.75	4617356.5	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	103	1300	ug/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	103	1300	ug/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	103	1200	ug/Kg	Hillside Study Area	
SS198FK	05562	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	103	1200	ug/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	103	1100	ug/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	103	1000	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	103	990	ug/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	103	1000	ug/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	103	980	ug/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	103	1200	ug/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	103	1400	ug/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	103	1100	ug/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	103	1200	ug/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	103	1200	ug/Kg	Hillside Study Area	
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	103	1100	ug/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	103	1100	ug/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	103	1000	ug/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	103	1500	ug/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	103	1100	ug/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	103	950	ug/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	103	1300	ug/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	103	1100	ug/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	103	1000	ug/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	103	1200	ug/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	103	1000	ug/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	103	1000	ug/Kg	Hillside Study Area	
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	103	1400	ug/Kg	Hillside Study Area	
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	103	1500	ug/Kg	Hillside Study Area	
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	103	1200	ug/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	103	1200	ug/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	103	1000	ug/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	103	1200	ug/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	103	1100	ug/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	103	1000	ug/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	103	1000	ug/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	103	1000	ug/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	103	1000	ug/Kg	Hillside Study Area	
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	103	1100	ug/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	103	1000	ug/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	103	1000	ug/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	103	1100	ug/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	103	1000	ug/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	103	1000	ug/Kg	Hillside Study Area	
SS198II	05494	6/16/2003	373255.16	4617305	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	103	1400	ug/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	103	1000	ug/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	103	1000	ug/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	103	1100	ug/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	103	950	ug/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	103	940	ug/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	103	1100	ug/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	103	920	ug/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	103	900	ug/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	103	1100	ug/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	103	1000	ug/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	103	1000	ug/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	103	980	ug/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	103	1000	ug/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	103	1000	ug/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	103	1000	ug/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	SW8270	2,4,5-TRICHLOROPHENOL	*	ND	U	103	1100	ug/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	SW8270C	2,4,5-TRICHLOROPHENOL	*	ND	U	103	1100	ug/Kg	Hillside Study Area	
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	128	450	ug/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	115	410	ug/Kg	Hillside Study Area	
SS71-A	04494	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	110	480	ug/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	101	360	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	97.3	340	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	96.4	340	ug/Kg	Hillside Study Area	
SS71-A	04502	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	94	400	ug/Kg	Hillside Study Area	
SS198DG	05410	6/17/2003	373102.97	4617362	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	460	ug/Kg	Hillside Study Area	
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	400	ug/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	400	ug/Kg	Hillside Study Area	
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	420	ug/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	400	ug/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	390	ug/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	460	ug/Kg	Hillside Study Area	
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	450	ug/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	420	ug/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	420	ug/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	410	ug/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	400	ug/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	390	ug/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	410	ug/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	430	ug/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	420	ug/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	400	ug/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	390	ug/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	380	ug/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	410	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	430	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	420	ug/Kg	Hillside Study Area	
SS198FG	05416	6/17/2003	373163.75	4617356.5	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	530	ug/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	530	ug/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	470	ug/Kg	Hillside Study Area	
SS198FK	05562	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	460	ug/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	430	ug/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	400	ug/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	390	ug/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	410	ug/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	390	ug/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	500	ug/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	560	ug/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	440	ug/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	490	ug/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	480	ug/Kg	Hillside Study Area	
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	430	ug/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	430	ug/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	420	ug/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	590	ug/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	440	ug/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	380	ug/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	510	ug/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	440	ug/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	410	ug/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	460	ug/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	410	ug/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	400	ug/Kg	Hillside Study Area	
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	550	ug/Kg	Hillside Study Area	
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	590	ug/Kg	Hillside Study Area	
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	470	ug/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	500	ug/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	410	ug/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	470	ug/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	440	ug/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	420	ug/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	400	ug/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	400	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	400	ug/Kg	Hillside Study Area	
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	420	ug/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	420	ug/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	400	ug/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	450	ug/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	410	ug/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	400	ug/Kg	Hillside Study Area	
SS198II	05494	6/16/2003	373255.16	4617305	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	540	ug/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	400	ug/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	400	ug/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	440	ug/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	380	ug/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	380	ug/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	420	ug/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	370	ug/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	360	ug/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	440	ug/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	400	ug/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	400	ug/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	390	ug/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	410	ug/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	400	ug/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	410	ug/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	SW8270	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	430	ug/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	SW8270C	2,4,6-TRICHLOROPHENOL	*	ND	U	93.3	420	ug/Kg	Hillside Study Area	
SS339-A	SS339A_PE1	8/30/2006	373293.55	4617285.21	0	0.25		YES	post-ex BIP spl	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	10	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339A_PE2	8/30/2006	373293.55	4617285.21	0	0.25		YES	post-ex BIP spl	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	10	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339A_PE3	8/30/2006	373293.55	4617285.21	0	0.25		YES	post-ex BIP spl	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	10	120	ug/Kg	Hillside Study Area	discrete
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	Hillside Study Area	
SS339-A	SS339-SS1	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS2	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS3	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS4	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS5	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS6	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS7	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS8	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	8.2	120	ug/Kg	Hillside Study Area	discrete
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	4.13	13	ug/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	4.13	13	ug/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	4.13	13	ug/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	4.13	13	ug/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	4.13	13	ug/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	4.13	13	ug/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	4.13	13	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	UJ	4.13	13	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	4.13	13	ug/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	4.13	53	ug/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	4.13	53	ug/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	4.13	13	ug/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	4.13	13	ug/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	4.13	13	ug/Kg	Hillside Study Area	
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	UJ	4.13	13	ug/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	4.13	13	ug/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	4.13	13	ug/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	4.13	13	ug/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	4.13	13	ug/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	4.13	13	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	4.13	13	ug/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	4.13	13	ug/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	4.13	13	ug/Kg	Hillside Study Area	
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	4.13	13	ug/Kg	Hillside Study Area	
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	4.13	13	ug/Kg	Hillside Study Area	
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	4.13	13	ug/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	4.13	13	ug/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	4.13	13	ug/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	4.13	13	ug/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	4.13	13	ug/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	4.13	13	ug/Kg	Hillside Study Area	
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	4.13	13	ug/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	4.13	13	ug/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	4.13	13	ug/Kg	Hillside Study Area	
SS198DG	05410	6/17/2003	373102.97	4617362	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	2.03	1100	ug/Kg	Hillside Study Area	
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	2.03	13	ug/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	2.03	13	ug/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	2.03	210	ug/Kg	Hillside Study Area	
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	2.03	210	ug/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	2.03	25	ug/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	2.03	13	ug/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	2.03	13	ug/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	2.03	210	ug/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	2.03	30	ug/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	2.03	13	ug/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	2.03	13	ug/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	2.03	13	ug/Kg	Hillside Study Area	
SS198EG	05416	6/17/2003	373163.75	4617356.5	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	2.03	530	ug/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	2.03	13	ug/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	2.03	13	ug/Kg	Hillside Study Area	
SS198FK	05562	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	2.03	13	ug/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	2.03	13	ug/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	2.03	13	ug/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	2.03	13	ug/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	2.03	13	ug/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	2.03	13	ug/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	2.03	530	ug/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	2.03	13	ug/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	2.03	13	ug/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	2.03	13	ug/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	2.03	13	ug/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	2.03	13	ug/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	2.03	530	ug/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	2.03	13	ug/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	2.03	13	ug/Kg	Hillside Study Area	
SS198II	05494	6/16/2003	373255.16	4617305	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	UJ	2.03	1100	ug/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	2.03	13	ug/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	2.03	13	ug/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	2.03	210	ug/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	2.03	13	ug/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	2.03	13	ug/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	2.03	13	ug/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	2.03	13	ug/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	UJ	2.03	13	ug/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	2.03	530	ug/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	2.03	13	ug/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	2.03	13	ug/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	2.03	13	ug/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	2.03	210	ug/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	2.03	13	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	2.03	13	ug/Kg	Hillside Study Area	
SSA08290202	08522	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	2.03	13	ug/Kg	Hillside Study Area	
SSA08290202	08523	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	2.03	13	ug/Kg	Hillside Study Area	
SSA08290202	08524	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	2.03	13	ug/Kg	Hillside Study Area	
SSA08290202	08525	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	2.03	13	ug/Kg	Hillside Study Area	
SSA08290202	08526	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	2.03	13	ug/Kg	Hillside Study Area	
SSA08290202	08527	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	2.03	13	ug/Kg	Hillside Study Area	
SSA08290202	08528	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	2.03	13	ug/Kg	Hillside Study Area	
SSA08290202	08529	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	2.03	13	ug/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	2.03	13	ug/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	2.03	13	ug/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	1.63	13	ug/Kg	Hillside Study Area	
SSA08290202	20055	11/3/2004	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	1.5	13	ug/Kg	Hillside Study Area	
SSA08290202	20057	11/3/2004	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	1.5	13	ug/Kg	Hillside Study Area	
SSA08290202	20058	11/3/2004	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	2,4,6-TRINITROTOLUENE	*	ND	U	1.5	13	ug/Kg	Hillside Study Area	
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	Hillside Study Area	
SS339-A	SS339-SS1	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS2	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS3	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS4	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS5	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS6	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS7	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS8	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	42.8	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339A_PE1	8/30/2006	373293.55	4617285.21	0	0.25		YES	post-ex BIP spl	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	19	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339A_PE2	8/30/2006	373293.55	4617285.21	0	0.25		YES	post-ex BIP spl	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	19	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339A_PE3	8/30/2006	373293.55	4617285.21	0	0.25		YES	post-ex BIP spl	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	19	120	ug/Kg	Hillside Study Area	discrete
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	3.98	13	ug/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	3.98	13	ug/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	3.98	13	ug/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	3.98	13	ug/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	3.98	13	ug/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	3.98	13	ug/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	3.98	13	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	3.98	13	ug/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	3.98	13	ug/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	3.98	13	ug/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	3.98	13	ug/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	3.98	13	ug/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	3.98	13	ug/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	3.98	13	ug/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	3.98	13	ug/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	3.98	13	ug/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	3.98	13	ug/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	3.98	13	ug/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	3.98	13	ug/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	3.98	13	ug/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	3.98	13	ug/Kg	Hillside Study Area	
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	3.98	13	ug/Kg	Hillside Study Area	
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	3.98	13	ug/Kg	Hillside Study Area	
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	3.98	13	ug/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	3.98	13	ug/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	3.98	13	ug/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	3.98	13	ug/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	3.98	13	ug/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	3.98	13	ug/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	3.98	13	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	3.98	13	ug/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	2.52	13	ug/Kg	Hillside Study Area	
SSA08290202	20055	11/3/2004	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	2.32	13	ug/Kg	Hillside Study Area	
SSA08290202	20057	11/3/2004	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	2.32	13	ug/Kg	Hillside Study Area	
SSA08290202	20058	11/3/2004	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	2.32	13	ug/Kg	Hillside Study Area	
SS198DG	05410	6/17/2003	373102.97	4617362	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	1.66	13	ug/Kg	Hillside Study Area	
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	1.66	13	ug/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	1.66	13	ug/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	1.66	13	ug/Kg	Hillside Study Area	
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	1.66	13	ug/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	1.66	13	ug/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	1.66	13	ug/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	1.66	13	ug/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	1.66	13	ug/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	1.66	13	ug/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	1.66	13	ug/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	1.66	13	ug/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	1.66	13	ug/Kg	Hillside Study Area	
SS198FG	05416	6/17/2003	373163.75	4617356.5	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	1.66	13	ug/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	1.66	13	ug/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	1.66	13	ug/Kg	Hillside Study Area	
SS198FK	05562	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	1.66	13	ug/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	1.66	13	ug/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	1.66	13	ug/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	1.66	13	ug/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	1.66	13	ug/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	1.66	13	ug/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	1.66	13	ug/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	1.66	13	ug/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	1.66	13	ug/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	1.66	13	ug/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	1.66	13	ug/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	1.66	13	ug/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	1.66	13	ug/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	1.66	13	ug/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	1.66	13	ug/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	1.66	13	ug/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	1.66	13	ug/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	1.66	13	ug/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	1.66	13	ug/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	1.66	13	ug/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	1.66	13	ug/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	1.66	13	ug/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	1.66	13	ug/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	1.66	13	ug/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	1.66	13	ug/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	1.66	13	ug/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	1.66	13	ug/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	1.66	13	ug/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	1.66	13	ug/Kg	Hillside Study Area	
SSA08290202	08522	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	1.66	13	ug/Kg	Hillside Study Area	
SSA08290202	08523	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	1.66	13	ug/Kg	Hillside Study Area	
SSA08290202	08525	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	1.66	13	ug/Kg	Hillside Study Area	
SSA08290202	08526	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	1.66	13	ug/Kg	Hillside Study Area	
SSA08290202	08527	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	1.66	13	ug/Kg	Hillside Study Area	
SSA08290202	08528	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	1.66	13	ug/Kg	Hillside Study Area	
SSA08290202	08529	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	1.66	13	ug/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	1.66	13	ug/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES		SW8330	2,4-DIAMINO-6-NITROTOLUENE	*	ND	U	1.66	13	ug/Kg	Hillside Study Area	
SS71-A	04494	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	59	480	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS71-A	04502	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	49	400	ug/Kg	Hillside Study Area	
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	46.8	450	ug/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	42.1	410	ug/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW8270C	2,4-DICHLOROPHENOL	*	ND	U	37.1	360	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	35.7	340	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	35.3	340	ug/Kg	Hillside Study Area	
SS198DG	05410	6/17/2003	373102.97	4617362	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	34.2	460	ug/Kg	Hillside Study Area	
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	34.2	400	ug/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	34.2	400	ug/Kg	Hillside Study Area	
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	34.2	420	ug/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	34.2	400	ug/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	34.2	390	ug/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	34.2	460	ug/Kg	Hillside Study Area	
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	34.2	450	ug/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	34.2	420	ug/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	34.2	420	ug/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	34.2	410	ug/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	34.2	400	ug/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	34.2	390	ug/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	34.2	410	ug/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	34.2	430	ug/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	34.2	420	ug/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	34.2	400	ug/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	34.2	390	ug/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	34.2	380	ug/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	34.2	410	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	34.2	430	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	34.2	420	ug/Kg	Hillside Study Area	
SS198FG	05416	6/17/2003	373163.75	4617356.5	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	34.2	530	ug/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	34.2	530	ug/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	34.2	470	ug/Kg	Hillside Study Area	
SS198FK	05562	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	34.2	460	ug/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	34.2	430	ug/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	34.2	400	ug/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	34.2	390	ug/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	34.2	410	ug/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	34.2	390	ug/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	34.2	500	ug/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	34.2	560	ug/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	34.2	440	ug/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	34.2	490	ug/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	34.2	480	ug/Kg	Hillside Study Area	
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	34.2	430	ug/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	34.2	430	ug/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	34.2	420	ug/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	34.2	590	ug/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	34.2	440	ug/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	34.2	380	ug/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	34.2	510	ug/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	34.2	440	ug/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	34.2	410	ug/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	34.2	460	ug/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	34.2	410	ug/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	34.2	400	ug/Kg	Hillside Study Area	
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	34.2	550	ug/Kg	Hillside Study Area	
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	34.2	590	ug/Kg	Hillside Study Area	
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	34.2	470	ug/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	34.2	500	ug/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	34.2	410	ug/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	34.2	470	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	34.2	440	ug/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	34.2	420	ug/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	34.2	400	ug/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	34.2	400	ug/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	34.2	400	ug/Kg	Hillside Study Area	
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	34.2	420	ug/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	34.2	420	ug/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	34.2	400	ug/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	34.2	450	ug/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	34.2	410	ug/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	34.2	400	ug/Kg	Hillside Study Area	
SS198II	05494	6/16/2003	373255.16	4617305	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	34.2	540	ug/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	34.2	400	ug/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	34.2	400	ug/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	34.2	440	ug/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	34.2	380	ug/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	34.2	380	ug/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	34.2	420	ug/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	34.2	370	ug/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	34.2	360	ug/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	34.2	440	ug/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	34.2	400	ug/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	34.2	400	ug/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	34.2	390	ug/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	34.2	410	ug/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	34.2	400	ug/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	34.2	410	ug/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	SW8270	2,4-DICHLOROPHENOL	*	ND	U	34.2	430	ug/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	SW8270C	2,4-DICHLOROPHENOL	*	ND	U	34.2	420	ug/Kg	Hillside Study Area	
SS71-A	04494	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	180	480	ug/Kg	Hillside Study Area	
SS71-A	04502	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	150	400	ug/Kg	Hillside Study Area	
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	71	450	ug/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	63.8	410	ug/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	56.2	360	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	54	340	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	53.5	340	ug/Kg	Hillside Study Area	
SS198DG	05410	6/17/2003	373102.97	4617362	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	UJ	51.8	460	ug/Kg	Hillside Study Area	
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	UJ	51.8	400	ug/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	UJ	51.8	400	ug/Kg	Hillside Study Area	
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	51.8	420	ug/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	51.8	400	ug/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	51.8	390	ug/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	51.8	460	ug/Kg	Hillside Study Area	
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	51.8	450	ug/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	51.8	420	ug/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	51.8	420	ug/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	51.8	410	ug/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	51.8	400	ug/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	51.8	390	ug/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	51.8	410	ug/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	51.8	430	ug/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	51.8	420	ug/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	51.8	400	ug/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	51.8	390	ug/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	51.8	380	ug/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	51.8	410	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	51.8	430	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	51.8	420	ug/Kg	Hillside Study Area	
SS198FG	05416	6/17/2003	373163.75	4617356.5	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	UJ	51.8	530	ug/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	UJ	51.8	530	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	UJ	51.8	470	ug/Kg	Hillside Study Area	
SS198FK	05562	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	51.8	460	ug/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	51.8	430	ug/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	51.8	400	ug/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	51.8	390	ug/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	51.8	410	ug/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	51.8	390	ug/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	51.8	500	ug/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	51.8	560	ug/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	51.8	440	ug/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	51.8	490	ug/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	51.8	480	ug/Kg	Hillside Study Area	
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	51.8	430	ug/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	51.8	430	ug/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	51.8	420	ug/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	51.8	590	ug/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	51.8	440	ug/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	51.8	380	ug/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	51.8	510	ug/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	51.8	440	ug/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	51.8	410	ug/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	51.8	460	ug/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	51.8	410	ug/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	51.8	400	ug/Kg	Hillside Study Area	
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	51.8	550	ug/Kg	Hillside Study Area	
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	51.8	590	ug/Kg	Hillside Study Area	
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	51.8	470	ug/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	51.8	500	ug/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	51.8	410	ug/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	51.8	470	ug/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	51.8	440	ug/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	51.8	420	ug/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	51.8	400	ug/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	51.8	400	ug/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	51.8	400	ug/Kg	Hillside Study Area	
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	51.8	420	ug/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	51.8	420	ug/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	51.8	400	ug/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	UJ	51.8	450	ug/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	UJ	51.8	410	ug/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	UJ	51.8	400	ug/Kg	Hillside Study Area	
SS198II	05494	6/16/2003	373255.16	4617305	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	UJ	51.8	540	ug/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	UJ	51.8	400	ug/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	UJ	51.8	400	ug/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	51.8	440	ug/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	51.8	380	ug/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	51.8	380	ug/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	UJ	51.8	420	ug/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	UJ	51.8	370	ug/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	UJ	51.8	360	ug/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	UJ	51.8	440	ug/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	UJ	51.8	400	ug/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	UJ	51.8	400	ug/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	UJ	51.8	390	ug/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	51.8	410	ug/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	51.8	400	ug/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	51.8	410	ug/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	SW8270	2,4-DIMETHYLPHENOL	*	ND	U	51.8	430	ug/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	SW8270C	2,4-DIMETHYLPHENOL	*	ND	U	51.8	420	ug/Kg	Hillside Study Area	
SS71-A	04494	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	170	950	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS71-A	04502	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	150	790	ug/Kg	Hillside Study Area	
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	134	1100	ug/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	120	1000	ug/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW8270C	2,4-DINITROPHENOL	*	ND	U	106	900	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	102	860	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	U	101	860	ug/Kg	Hillside Study Area	
SS198DG	05410	6/17/2003	373102.97	4617362	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	97.6	1200	ug/Kg	Hillside Study Area	
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	97.6	1000	ug/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	97.6	1000	ug/Kg	Hillside Study Area	
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	97.6	1000	ug/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	97.6	1000	ug/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	97.6	980	ug/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	97.6	1200	ug/Kg	Hillside Study Area	
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	97.6	1100	ug/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	97.6	1100	ug/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	97.6	1100	ug/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	97.6	1000	ug/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	97.6	1000	ug/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	97.6	980	ug/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	97.6	1000	ug/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	97.6	1100	ug/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	97.6	1000	ug/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	97.6	1000	ug/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	97.6	980	ug/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	97.6	960	ug/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	97.6	1000	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	97.6	1100	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	97.6	1100	ug/Kg	Hillside Study Area	
SS198FG	05416	6/17/2003	373163.75	4617356.5	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	97.6	1300	ug/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	97.6	1300	ug/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	97.6	1200	ug/Kg	Hillside Study Area	
SS198FK	05562	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	97.6	1200	ug/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	97.6	1100	ug/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	97.6	1000	ug/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	97.6	990	ug/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	97.6	1000	ug/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	97.6	980	ug/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	97.6	1200	ug/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	97.6	1400	ug/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	97.6	1100	ug/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	97.6	1200	ug/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	97.6	1200	ug/Kg	Hillside Study Area	
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	97.6	1100	ug/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	97.6	1100	ug/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	97.6	1000	ug/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	97.6	1500	ug/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	97.6	1100	ug/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	97.6	950	ug/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	97.6	1300	ug/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	97.6	1100	ug/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	97.6	1000	ug/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	97.6	1200	ug/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	97.6	1000	ug/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	97.6	1000	ug/Kg	Hillside Study Area	
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	97.6	1400	ug/Kg	Hillside Study Area	
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	97.6	1500	ug/Kg	Hillside Study Area	
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	97.6	1200	ug/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	97.6	1200	ug/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	97.6	1000	ug/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	97.6	1200	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	97.6	1100	ug/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	97.6	1000	ug/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	97.6	1000	ug/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	97.6	1000	ug/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	97.6	1000	ug/Kg	Hillside Study Area	
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	97.6	1100	ug/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	97.6	1000	ug/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	97.6	1000	ug/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	97.6	1100	ug/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	97.6	1000	ug/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	97.6	1000	ug/Kg	Hillside Study Area	
SS198II	05494	6/16/2003	373255.16	4617305	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	97.6	1400	ug/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	97.6	1000	ug/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	97.6	1000	ug/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	97.6	1100	ug/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	97.6	950	ug/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	97.6	940	ug/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	97.6	1100	ug/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	97.6	920	ug/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	97.6	900	ug/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	97.6	1100	ug/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	97.6	1000	ug/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	97.6	1000	ug/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	97.6	980	ug/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	97.6	1000	ug/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	97.6	1000	ug/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	U	97.6	1000	ug/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROPHENOL	*	ND	UJ	97.6	1100	ug/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	SW8270C	2,4-DINITROPHENOL	*	ND	UJ	97.6	1100	ug/Kg	Hillside Study Area	
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	85.5	450	ug/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	76.8	410	ug/Kg	Hillside Study Area	
SS71-A	04494	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	74	480	ug/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW8270C	2,4-DINITROTOLUENE	*	ND	U	67.8	360	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	65.1	340	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	64.5	340	ug/Kg	Hillside Study Area	
SS198DG	05410	6/17/2003	373102.97	4617362	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	62.4	460	ug/Kg	Hillside Study Area	
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	62.4	400	ug/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	62.4	400	ug/Kg	Hillside Study Area	
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	UJ	62.4	420	ug/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	UJ	62.4	400	ug/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	UJ	62.4	390	ug/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	62.4	460	ug/Kg	Hillside Study Area	
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	62.4	450	ug/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	62.4	420	ug/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	62.4	420	ug/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	62.4	410	ug/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	62.4	400	ug/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	62.4	390	ug/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	62.4	410	ug/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	62.4	430	ug/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	62.4	420	ug/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	62.4	400	ug/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	62.4	390	ug/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	62.4	380	ug/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	62.4	410	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	62.4	430	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	62.4	420	ug/Kg	Hillside Study Area	
SS198FG	05416	6/17/2003	373163.75	4617356.5	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	62.4	530	ug/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	62.4	530	ug/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	62.4	470	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198FK	05562	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	62.4	460	ug/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	62.4	430	ug/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	62.4	400	ug/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	62.4	390	ug/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	62.4	410	ug/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	62.4	390	ug/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	UJ	62.4	500	ug/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	UJ	62.4	560	ug/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	UJ	62.4	440	ug/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	UJ	62.4	490	ug/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	UJ	62.4	480	ug/Kg	Hillside Study Area	
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	UJ	62.4	430	ug/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	UJ	62.4	430	ug/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	UJ	62.4	420	ug/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	62.4	590	ug/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	62.4	440	ug/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	UJ	62.4	380	ug/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	62.4	510	ug/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	UJ	62.4	440	ug/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	UJ	62.4	410	ug/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	62.4	460	ug/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	62.4	410	ug/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	62.4	400	ug/Kg	Hillside Study Area	
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	62.4	550	ug/Kg	Hillside Study Area	
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	62.4	590	ug/Kg	Hillside Study Area	
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	62.4	470	ug/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	62.4	500	ug/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	62.4	410	ug/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	62.4	470	ug/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	62.4	440	ug/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	62.4	420	ug/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	62.4	400	ug/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	62.4	400	ug/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	UJ	62.4	400	ug/Kg	Hillside Study Area	
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	62.4	420	ug/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	62.4	420	ug/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	62.4	400	ug/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	62.4	450	ug/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	62.4	410	ug/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	62.4	400	ug/Kg	Hillside Study Area	
SS198II	05494	6/16/2003	373255.16	4617305	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	62.4	540	ug/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	62.4	400	ug/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	62.4	400	ug/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	62.4	440	ug/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	62.4	380	ug/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	62.4	380	ug/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	62.4	420	ug/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	62.4	370	ug/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	62.4	360	ug/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	62.4	440	ug/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	62.4	400	ug/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	62.4	400	ug/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	62.4	390	ug/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	62.4	410	ug/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	62.4	400	ug/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	62.4	410	ug/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	SW8270	2,4-DINITROTOLUENE	*	ND	U	62.4	430	ug/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	62.4	420	ug/Kg	Hillside Study Area	
SS71-A	04502	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	2,4-DINITROTOLUENE	*	ND	U	62	400	ug/Kg	Hillside Study Area	
SSA08290202	08524	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	27	27	J	0.784	13	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	22	22	J	0.784	13	ug/Kg	Hillside Study Area	
SS339-A	SS339A_PE1	8/30/2006	373293.55	4617285.21	0	0.25		YES	post-ex BIP spl	SW8330	2,4-DINITROTOLUENE	*	ND	U	22	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339A_PE2	8/30/2006	373293.55	4617285.21	0	0.25		YES	post-ex BIP spl	SW8330	2,4-DINITROTOLUENE	*	ND	U	22	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339A_PE3	8/30/2006	373293.55	4617285.21	0	0.25		YES	post-ex BIP spl	SW8330	2,4-DINITROTOLUENE	*	ND	U	22	120	ug/Kg	Hillside Study Area	discrete
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	Hillside Study Area	
SS339-A	SS339-SS1	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS2	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS3	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS4	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS5	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS6	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS7	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS8	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	2,4-DINITROTOLUENE	*	ND	U	14.4	120	ug/Kg	Hillside Study Area	discrete
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	4.14	13	ug/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	4.14	13	ug/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	4.14	13	ug/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	4.14	13	ug/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	4.14	13	ug/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	4.14	13	ug/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	4.14	13	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	UJ	4.14	13	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	4.14	13	ug/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	4.14	53	ug/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	4.14	53	ug/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	4.14	13	ug/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	4.14	13	ug/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	4.14	13	ug/Kg	Hillside Study Area	
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	UJ	4.14	13	ug/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	4.14	13	ug/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	4.14	13	ug/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	4.14	13	ug/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	4.14	13	ug/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	4.14	13	ug/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	4.14	13	ug/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	4.14	13	ug/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	4.14	13	ug/Kg	Hillside Study Area	
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	4.14	13	ug/Kg	Hillside Study Area	
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	4.14	13	ug/Kg	Hillside Study Area	
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	4.14	13	ug/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	4.14	13	ug/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	4.14	13	ug/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	4.14	13	ug/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	4.14	13	ug/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	4.14	13	ug/Kg	Hillside Study Area	
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	4.14	13	ug/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	4.14	13	ug/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	4.14	13	ug/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW8330	2,4-DINITROTOLUENE	*	ND	U	1.63	13	ug/Kg	Hillside Study Area	
SSA08290202	20055	11/3/2004	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	1.5	13	ug/Kg	Hillside Study Area	
SSA08290202	20057	11/3/2004	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	1.5	13	ug/Kg	Hillside Study Area	
SSA08290202	20058	11/3/2004	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	1.5	13	ug/Kg	Hillside Study Area	
SS198DG	05410	6/17/2003	373102.97	4617362	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	0.784	1100	ug/Kg	Hillside Study Area	
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	0.784	13	ug/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	0.784	13	ug/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	0.784	210	ug/Kg	Hillside Study Area	
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	0.784	210	ug/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	0.784	13	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	0.784	13	ug/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	0.784	13	ug/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	0.784	13	ug/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	0.784	13	ug/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	0.784	13	ug/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	0.784	13	ug/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	0.784	13	ug/Kg	Hillside Study Area	
SS198FG	05416	6/17/2003	373163.75	4617356.5	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	0.784	210	ug/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	0.784	13	ug/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	0.784	13	ug/Kg	Hillside Study Area	
SS198FK	05562	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	0.784	13	ug/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	0.784	13	ug/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	0.784	13	ug/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	0.784	13	ug/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	0.784	13	ug/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	0.784	13	ug/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	0.784	530	ug/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	0.784	13	ug/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	0.784	13	ug/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	0.784	13	ug/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	0.784	13	ug/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	0.784	13	ug/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	0.784	210	ug/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	0.784	13	ug/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	0.784	13	ug/Kg	Hillside Study Area	
SS198II	05494	6/16/2003	373255.16	4617305	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	UJ	0.784	1100	ug/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	0.784	13	ug/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	0.784	13	ug/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	0.784	210	ug/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	0.784	13	ug/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	0.784	13	ug/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	0.784	13	ug/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	0.784	13	ug/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	UJ	0.784	13	ug/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	0.784	210	ug/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	0.784	13	ug/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	0.784	13	ug/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	0.784	13	ug/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	0.784	13	ug/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	0.784	13	ug/Kg	Hillside Study Area	
SSA08290202	08522	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	0.784	13	ug/Kg	Hillside Study Area	
SSA08290202	08523	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	0.784	13	ug/Kg	Hillside Study Area	
SSA08290202	08525	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	0.784	13	ug/Kg	Hillside Study Area	
SSA08290202	08526	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	0.784	13	ug/Kg	Hillside Study Area	
SSA08290202	08527	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	0.784	13	ug/Kg	Hillside Study Area	
SSA08290202	08528	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	0.784	13	ug/Kg	Hillside Study Area	
SSA08290202	08529	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	0.784	13	ug/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	0.784	13	ug/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	SW8330	2,4-DINITROTOLUENE	*	ND	U	0.784	13	ug/Kg	Hillside Study Area	
SS339-A	SS339A_PE1	8/30/2006	373293.55	4617285.21	0	0.25		YES	post-ex BIP spl	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	48	250	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339A_PE2	8/30/2006	373293.55	4617285.21	0	0.25		YES	post-ex BIP spl	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	48	250	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339A_PE3	8/30/2006	373293.55	4617285.21	0	0.25		YES	post-ex BIP spl	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	48	250	ug/Kg	Hillside Study Area	discrete
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	Hillside Study Area	
SS339-A	SS339-SS1	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS2	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS3	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS4	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	Hillside Study Area	discrete

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS339-A	SS339-SS5	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS6	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS7	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS8	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	28.4	250	ug/Kg	Hillside Study Area	discrete
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	4.07	27	ug/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	4.07	27	ug/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	4.07	27	ug/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	4.07	27	ug/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	4.07	27	ug/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	4.07	27	ug/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	4.07	27	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	4.07	27	ug/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	4.07	27	ug/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	4.07	27	ug/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	4.07	27	ug/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	4.07	27	ug/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	4.07	27	ug/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	4.07	27	ug/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	4.07	27	ug/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	4.07	27	ug/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	4.07	27	ug/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	4.07	27	ug/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	4.07	27	ug/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	4.07	27	ug/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	4.07	27	ug/Kg	Hillside Study Area	
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	4.07	27	ug/Kg	Hillside Study Area	
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	4.07	27	ug/Kg	Hillside Study Area	
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	4.07	27	ug/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	4.07	27	ug/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	4.07	27	ug/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	4.07	27	ug/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	4.07	27	ug/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	4.07	27	ug/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	4.07	27	ug/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	4.07	27	ug/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	2.52	27	ug/Kg	Hillside Study Area	
SSA08290202	20055	11/3/2004	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	2.32	27	ug/Kg	Hillside Study Area	
SSA08290202	20057	11/3/2004	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	2.32	27	ug/Kg	Hillside Study Area	
SSA08290202	20058	11/3/2004	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	2.32	27	ug/Kg	Hillside Study Area	
SS198DG	05410	6/17/2003	373102.97	4617362	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	1.47	27	ug/Kg	Hillside Study Area	
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	1.47	27	ug/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	1.47	27	ug/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	1.47	27	ug/Kg	Hillside Study Area	
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	1.47	27	ug/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	1.47	27	ug/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	1.47	27	ug/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	1.47	27	ug/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	1.47	27	ug/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	1.47	27	ug/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	1.47	27	ug/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	1.47	27	ug/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	1.47	27	ug/Kg	Hillside Study Area	
SS198FG	05416	6/17/2003	373163.75	4617356.5	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	1.47	27	ug/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	1.47	27	ug/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	1.47	27	ug/Kg	Hillside Study Area	
SS198FK	05562	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	1.47	27	ug/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	1.47	27	ug/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	1.47	27	ug/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	1.47	27	ug/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	1.47	27	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	1.47	27	ug/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	1.47	27	ug/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	1.47	27	ug/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	1.47	27	ug/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	1.47	27	ug/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	1.47	27	ug/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	1.47	27	ug/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	1.47	27	ug/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	1.47	27	ug/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	1.47	27	ug/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	1.47	27	ug/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	1.47	27	ug/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	1.47	27	ug/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	1.47	27	ug/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	1.47	27	ug/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	1.47	27	ug/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	1.47	27	ug/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	UJ	1.47	27	ug/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	1.47	27	ug/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	1.47	27	ug/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	1.47	27	ug/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	1.47	27	ug/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	1.47	27	ug/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	1.47	27	ug/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	1.47	27	ug/Kg	Hillside Study Area	
SSA08290202	08522	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	1.47	27	ug/Kg	Hillside Study Area	
SSA08290202	08523	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	1.47	27	ug/Kg	Hillside Study Area	
SSA08290202	08525	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	1.47	27	ug/Kg	Hillside Study Area	
SSA08290202	08526	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	1.47	27	ug/Kg	Hillside Study Area	
SSA08290202	08527	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	1.47	27	ug/Kg	Hillside Study Area	
SSA08290202	08528	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	1.47	27	ug/Kg	Hillside Study Area	
SSA08290202	08529	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	1.47	27	ug/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	1.47	27	ug/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	SW8330	2,6-DIAMINO-4-NITROTOLUENE	*	ND	U	1.47	27	ug/Kg	Hillside Study Area	
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	62.3	450	ug/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	56	410	ug/Kg	Hillside Study Area	
SS71-A	04494	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	51	480	ug/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW8270C	2,6-DINITROTOLUENE	*	ND	U	49.4	360	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	47.4	340	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	47	340	ug/Kg	Hillside Study Area	
SS198DG	05410	6/17/2003	373102.97	4617362	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	45.5	460	ug/Kg	Hillside Study Area	
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	45.5	400	ug/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	45.5	400	ug/Kg	Hillside Study Area	
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	45.5	420	ug/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	45.5	400	ug/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	45.5	390	ug/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	45.5	460	ug/Kg	Hillside Study Area	
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	45.5	450	ug/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	45.5	420	ug/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	45.5	420	ug/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	45.5	410	ug/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	45.5	400	ug/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	45.5	390	ug/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	45.5	410	ug/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	45.5	430	ug/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	45.5	420	ug/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	45.5	400	ug/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	45.5	390	ug/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	45.5	380	ug/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	45.5	410	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	45.5	430	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	45.5	420	ug/Kg	Hillside Study Area	
SS198FG	05416	6/17/2003	373163.75	4617356.5	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	45.5	530	ug/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	45.5	530	ug/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	45.5	470	ug/Kg	Hillside Study Area	
SS198FK	05562	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	45.5	460	ug/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	45.5	430	ug/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	45.5	400	ug/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	45.5	390	ug/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	45.5	410	ug/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	45.5	390	ug/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	45.5	500	ug/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	45.5	560	ug/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	45.5	440	ug/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	45.5	490	ug/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	45.5	480	ug/Kg	Hillside Study Area	
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	45.5	430	ug/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	45.5	430	ug/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	45.5	420	ug/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	45.5	590	ug/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	45.5	440	ug/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	UJ	45.5	380	ug/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	45.5	510	ug/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	UJ	45.5	440	ug/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	UJ	45.5	410	ug/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	45.5	460	ug/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	45.5	410	ug/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	45.5	400	ug/Kg	Hillside Study Area	
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	45.5	550	ug/Kg	Hillside Study Area	
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	45.5	590	ug/Kg	Hillside Study Area	
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	45.5	470	ug/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	45.5	500	ug/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	45.5	410	ug/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	45.5	470	ug/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	45.5	440	ug/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	45.5	420	ug/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	45.5	400	ug/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	45.5	400	ug/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	UJ	45.5	400	ug/Kg	Hillside Study Area	
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	45.5	420	ug/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	45.5	420	ug/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	45.5	400	ug/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	45.5	450	ug/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	45.5	410	ug/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	45.5	400	ug/Kg	Hillside Study Area	
SS198II	05494	6/16/2003	373255.16	4617305	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	45.5	540	ug/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	45.5	400	ug/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	45.5	400	ug/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	45.5	440	ug/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	45.5	380	ug/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	45.5	380	ug/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	45.5	420	ug/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	45.5	370	ug/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	45.5	360	ug/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	45.5	440	ug/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	45.5	400	ug/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	45.5	400	ug/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	45.5	390	ug/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	45.5	410	ug/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	45.5	400	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	45.5	410	ug/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	SW8270	2,6-DINITROTOLUENE	*	ND	U	45.5	430	ug/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	45.5	420	ug/Kg	Hillside Study Area	
SS71-A	04502	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	2,6-DINITROTOLUENE	*	ND	U	42	400	ug/Kg	Hillside Study Area	
SSA08290202	08524	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	14	14	J	1.33	13	ug/Kg	Hillside Study Area	
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	Hillside Study Area	
SS339-A	SS339-SS1	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS2	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS3	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS4	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS5	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS6	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS7	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS8	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	2,6-DINITROTOLUENE	*	ND	U	27.2	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339A_PE1	8/30/2006	373293.55	4617285.21	0	0.25		YES	post-ex BIP spl	SW8330	2,6-DINITROTOLUENE	*	ND	U	22	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339A_PE2	8/30/2006	373293.55	4617285.21	0	0.25		YES	post-ex BIP spl	SW8330	2,6-DINITROTOLUENE	*	ND	U	22	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339A_PE3	8/30/2006	373293.55	4617285.21	0	0.25		YES	post-ex BIP spl	SW8330	2,6-DINITROTOLUENE	*	ND	U	22	120	ug/Kg	Hillside Study Area	discrete
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	4.62	13	ug/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	4.62	13	ug/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	4.62	13	ug/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	4.62	13	ug/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	4.62	13	ug/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	4.62	13	ug/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	4.62	13	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	UJ	4.62	16	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	4.62	13	ug/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	4.62	53	ug/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	4.62	53	ug/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	4.62	13	ug/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	4.62	13	ug/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	4.62	13	ug/Kg	Hillside Study Area	
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	UJ	4.62	13	ug/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	4.62	13	ug/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	4.62	13	ug/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	4.62	13	ug/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	4.62	13	ug/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	4.62	13	ug/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	4.62	13	ug/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	4.62	13	ug/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	4.62	13	ug/Kg	Hillside Study Area	
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	4.62	13	ug/Kg	Hillside Study Area	
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	4.62	13	ug/Kg	Hillside Study Area	
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	4.62	13	ug/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	4.62	13	ug/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	4.62	13	ug/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	4.62	13	ug/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	4.62	13	ug/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	4.62	13	ug/Kg	Hillside Study Area	
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	4.62	13	ug/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	4.62	13	ug/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	4.62	13	ug/Kg	Hillside Study Area	
SS198DG	05410	6/17/2003	373102.97	4617362	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	1.33	1100	ug/Kg	Hillside Study Area	
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	1.33	13	ug/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	1.33	13	ug/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	1.33	210	ug/Kg	Hillside Study Area	
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	1.33	210	ug/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	1.33	13	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	1.33	13	ug/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	1.33	13	ug/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	1.33	13	ug/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	1.33	13	ug/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	1.33	13	ug/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	1.33	13	ug/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	1.33	13	ug/Kg	Hillside Study Area	
SS198FG	05416	6/17/2003	373163.75	4617356.5	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	1.33	210	ug/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	1.33	13	ug/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	1.33	13	ug/Kg	Hillside Study Area	
SS198FK	05562	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	1.33	13	ug/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	1.33	13	ug/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	1.33	13	ug/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	1.33	13	ug/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	1.33	13	ug/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	1.33	13	ug/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	1.33	530	ug/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	1.33	13	ug/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	1.33	13	ug/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	1.33	13	ug/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	1.33	13	ug/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	1.33	13	ug/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	1.33	210	ug/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	1.33	13	ug/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	1.33	13	ug/Kg	Hillside Study Area	
SS198II	05494	6/16/2003	373255.16	4617305	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	UJ	1.33	1100	ug/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	1.33	13	ug/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	1.33	13	ug/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	1.33	210	ug/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	1.33	13	ug/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	1.33	13	ug/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	1.33	13	ug/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	1.33	13	ug/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	UJ	1.33	13	ug/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	1.33	210	ug/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	1.33	13	ug/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	1.33	13	ug/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	1.33	13	ug/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	1.33	13	ug/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	1.33	13	ug/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	1.33	13	ug/Kg	Hillside Study Area	
SSA08290202	08522	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	1.33	13	ug/Kg	Hillside Study Area	
SSA08290202	08523	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	1.33	13	ug/Kg	Hillside Study Area	
SSA08290202	08525	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	1.33	13	ug/Kg	Hillside Study Area	
SSA08290202	08526	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	1.33	13	ug/Kg	Hillside Study Area	
SSA08290202	08527	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	1.33	13	ug/Kg	Hillside Study Area	
SSA08290202	08528	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	1.33	13	ug/Kg	Hillside Study Area	
SSA08290202	08529	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	1.33	13	ug/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	1.33	13	ug/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	1.33	13	ug/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW8330	2,6-DINITROTOLUENE	*	ND	U	0.738	13	ug/Kg	Hillside Study Area	
SSA08290202	20055	11/3/2004	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	0.68	13	ug/Kg	Hillside Study Area	
SSA08290202	20057	11/3/2004	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	0.68	13	ug/Kg	Hillside Study Area	
SSA08290202	20058	11/3/2004	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	2,6-DINITROTOLUENE	*	ND	U	0.68	13	ug/Kg	Hillside Study Area	
SS339-A	SS339A_PE1	8/30/2006	373293.55	4617285.21	0	0.25		YES	post-ex BIP spl	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	13	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339A_PE2	8/30/2006	373293.55	4617285.21	0	0.25		YES	post-ex BIP spl	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	13	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339A_PE3	8/30/2006	373293.55	4617285.21	0	0.25		YES	post-ex BIP spl	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	13	120	ug/Kg	Hillside Study Area	discrete
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	Hillside Study Area	
SS339-A	SS339-SS1	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS2	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS3	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS4	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS5	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS6	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS7	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS8	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	9.03	120	ug/Kg	Hillside Study Area	discrete
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	4.96	13	ug/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	4.96	13	ug/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	4.96	13	ug/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	4.96	13	ug/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	4.96	13	ug/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	4.96	13	ug/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	4.96	13	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	UJ	4.96	13	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	4.96	13	ug/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	4.96	53	ug/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	4.96	53	ug/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	4.96	13	ug/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	4.96	13	ug/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	4.96	13	ug/Kg	Hillside Study Area	
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	UJ	4.96	13	ug/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	4.96	13	ug/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	4.96	13	ug/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	4.96	13	ug/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	4.96	13	ug/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	4.96	13	ug/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	4.96	13	ug/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	4.96	13	ug/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	4.96	13	ug/Kg	Hillside Study Area	
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	4.96	13	ug/Kg	Hillside Study Area	
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	4.96	13	ug/Kg	Hillside Study Area	
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	4.96	13	ug/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	4.96	13	ug/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	4.96	13	ug/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	4.96	13	ug/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	4.96	13	ug/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	4.96	13	ug/Kg	Hillside Study Area	
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	4.96	13	ug/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	4.96	13	ug/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	4.96	13	ug/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	3.28	13	ug/Kg	Hillside Study Area	
SSA08290202	20055	11/3/2004	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	3.02	13	ug/Kg	Hillside Study Area	
SSA08290202	20057	11/3/2004	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	3.02	13	ug/Kg	Hillside Study Area	
SSA08290202	20058	11/3/2004	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	3.02	13	ug/Kg	Hillside Study Area	
SS198DG	05410	6/17/2003	373102.97	4617362	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	1.3	1100	ug/Kg	Hillside Study Area	
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	1.3	13	ug/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	1.3	13	ug/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	1.3	210	ug/Kg	Hillside Study Area	
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	1.3	210	ug/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	1.3	13	ug/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	1.3	13	ug/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	1.3	13	ug/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	1.3	13	ug/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	1.3	13	ug/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	1.3	13	ug/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	1.3	13	ug/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	1.3	13	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198FG	05416	6/17/2003	373163.75	4617356.5	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	1.3	530	ug/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	1.3	13	ug/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	1.3	13	ug/Kg	Hillside Study Area	
SS198FK	05562	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	1.3	13	ug/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	1.3	13	ug/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	1.3	13	ug/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	1.3	13	ug/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	1.3	13	ug/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	1.3	13	ug/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	1.3	530	ug/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	1.3	13	ug/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	1.3	13	ug/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	1.3	13	ug/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	1.3	13	ug/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	1.3	13	ug/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	1.3	210	ug/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	1.3	13	ug/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	1.3	13	ug/Kg	Hillside Study Area	
SS198II	05494	6/16/2003	373255.16	4617305	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	UJ	1.3	1100	ug/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	1.3	13	ug/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	1.3	13	ug/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	1.3	210	ug/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	1.3	13	ug/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	1.3	13	ug/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	1.3	13	ug/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	1.3	13	ug/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	UJ	1.3	13	ug/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	1.3	210	ug/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	1.3	13	ug/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	1.3	13	ug/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	1.3	13	ug/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	1.3	13	ug/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	1.3	13	ug/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	1.3	13	ug/Kg	Hillside Study Area	
SSA08290202	08522	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	1.3	13	ug/Kg	Hillside Study Area	
SSA08290202	08523	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	1.3	13	ug/Kg	Hillside Study Area	
SSA08290202	08524	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	UJ	1.3	13	ug/Kg	Hillside Study Area	
SSA08290202	08525	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	1.3	13	ug/Kg	Hillside Study Area	
SSA08290202	08526	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	1.3	13	ug/Kg	Hillside Study Area	
SSA08290202	08527	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	1.3	13	ug/Kg	Hillside Study Area	
SSA08290202	08528	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	1.3	13	ug/Kg	Hillside Study Area	
SSA08290202	08529	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	1.3	13	ug/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	1.3	13	ug/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	SW8330	2-AMINO-4,6-DINITROTOLUENE	*	ND	U	1.3	13	ug/Kg	Hillside Study Area	
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	42.1	450	ug/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	37.8	410	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	32	340	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	31.7	340	ug/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW8270C	2-CHLOROBENZALDEHYDE	*	ND	U	30.6	360	ug/Kg	Hillside Study Area	
SS198DG	05410	6/17/2003	373102.97	4617362	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	28.2	460	ug/Kg	Hillside Study Area	
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	28.2	400	ug/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	28.2	400	ug/Kg	Hillside Study Area	
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	28.2	420	ug/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	28.2	400	ug/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	28.2	390	ug/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	28.2	460	ug/Kg	Hillside Study Area	
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	28.2	450	ug/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	28.2	420	ug/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	28.2	420	ug/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	28.2	410	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	28.2	400	ug/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	28.2	390	ug/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	28.2	410	ug/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	28.2	430	ug/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	28.2	420	ug/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	28.2	400	ug/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	28.2	390	ug/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	28.2	380	ug/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	28.2	410	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	28.2	430	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	28.2	420	ug/Kg	Hillside Study Area	
SS198FG	05416	6/17/2003	373163.75	4617356.5	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	28.2	530	ug/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	28.2	530	ug/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	28.2	470	ug/Kg	Hillside Study Area	
SS198FK	05562	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	28.2	460	ug/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	28.2	430	ug/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	28.2	400	ug/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	28.2	390	ug/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	28.2	410	ug/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	28.2	390	ug/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	28.2	500	ug/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	28.2	560	ug/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	28.2	440	ug/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	28.2	490	ug/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	28.2	480	ug/Kg	Hillside Study Area	
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	28.2	430	ug/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	28.2	430	ug/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	28.2	420	ug/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	28.2	590	ug/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	28.2	440	ug/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	28.2	380	ug/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	28.2	510	ug/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	28.2	440	ug/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	28.2	410	ug/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	28.2	460	ug/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	28.2	410	ug/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	28.2	400	ug/Kg	Hillside Study Area	
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	28.2	550	ug/Kg	Hillside Study Area	
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	28.2	590	ug/Kg	Hillside Study Area	
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	28.2	470	ug/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	28.2	500	ug/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	28.2	410	ug/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	28.2	470	ug/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	28.2	440	ug/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	28.2	420	ug/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	28.2	400	ug/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	28.2	400	ug/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	28.2	400	ug/Kg	Hillside Study Area	
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	28.2	420	ug/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	28.2	420	ug/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	28.2	400	ug/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	28.2	450	ug/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	28.2	410	ug/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	28.2	400	ug/Kg	Hillside Study Area	
SS198II	05494	6/16/2003	373255.16	4617305	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	28.2	540	ug/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	28.2	400	ug/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	28.2	400	ug/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	28.2	440	ug/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	28.2	380	ug/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	28.2	380	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	28.2	420	ug/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	28.2	370	ug/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	28.2	360	ug/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	28.2	440	ug/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	28.2	400	ug/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	28.2	400	ug/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	28.2	390	ug/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	28.2	410	ug/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	28.2	400	ug/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	U	28.2	410	ug/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZALDEHYDE	*	ND	UJ	28.2	430	ug/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	SW8270C	2-CHLOROBENZALDEHYDE	*	ND	UJ	28.2	420	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	550	550	J	283	2600	ug/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	307	2200	ug/Kg	Hillside Study Area	
SS198DG	05410	6/17/2003	373102.97	4617362	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	283	2800	ug/Kg	Hillside Study Area	
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	U	283	2400	ug/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	283	2400	ug/Kg	Hillside Study Area	
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	U	283	2500	ug/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	U	283	2400	ug/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	U	283	2400	ug/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	283	2800	ug/Kg	Hillside Study Area	
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	283	2700	ug/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	283	2600	ug/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	283	2600	ug/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	283	2500	ug/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	283	2400	ug/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	283	2400	ug/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	283	2500	ug/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	283	2600	ug/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	283	2500	ug/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	U	283	2400	ug/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	U	283	2400	ug/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	U	283	2300	ug/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	U	283	2500	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	U	283	2600	ug/Kg	Hillside Study Area	
SS198FG	05416	6/17/2003	373163.75	4617356.5	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	U	283	3200	ug/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	283	3200	ug/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	283	2800	ug/Kg	Hillside Study Area	
SS198FK	05562	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	283	2800	ug/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	283	2400	ug/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	283	2500	ug/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	283	2400	ug/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	U	283	3000	ug/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	U	283	3400	ug/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	U	283	2700	ug/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	U	283	3000	ug/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	U	283	2900	ug/Kg	Hillside Study Area	
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	U	283	2600	ug/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	U	283	2600	ug/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	U	283	2500	ug/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	U	283	3600	ug/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	283	2700	ug/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	U	283	2300	ug/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	U	283	3100	ug/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	U	283	2700	ug/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	U	283	2500	ug/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	283	2800	ug/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	283	2500	ug/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	283	2400	ug/Kg	Hillside Study Area	
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	U	283	3300	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	U	283	3600	ug/Kg	Hillside Study Area	
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	U	283	2800	ug/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	283	3000	ug/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	U	283	2500	ug/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	283	2800	ug/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	283	2700	ug/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	283	2500	ug/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	283	2400	ug/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	U	283	2400	ug/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	U	283	2400	ug/Kg	Hillside Study Area	
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	U	283	2600	ug/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	U	283	2500	ug/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	U	283	2400	ug/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	U	283	2700	ug/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	283	2500	ug/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	283	2400	ug/Kg	Hillside Study Area	
SS198II	05494	6/16/2003	373255.16	4617305	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	283	3300	ug/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	283	2400	ug/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	283	2400	ug/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	U	283	2700	ug/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	U	283	2300	ug/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	283	2300	ug/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	283	2600	ug/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	283	2200	ug/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	283	2200	ug/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	283	2700	ug/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	283	2400	ug/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	283	2400	ug/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	283	2400	ug/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	283	2500	ug/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	283	2400	ug/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	283	2500	ug/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROBENZOIC ACID	*	ND	UJ	283	2600	ug/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	UJ	283	2600	ug/Kg	Hillside Study Area	
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	145	2300	ug/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	131	2000	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	111	1700	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	2-CHLOROBENZOIC ACID	*	ND	U	110	1700	ug/Kg	Hillside Study Area	
SS71-A	04494	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	BNASIM	2-CHLORONAPHTHALENE	*	ND	U	46	240	ug/Kg	Hillside Study Area	
SS71-A	04494	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	39	480	ug/Kg	Hillside Study Area	
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	37.9	450	ug/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	34.1	410	ug/Kg	Hillside Study Area	
SS71-A	04502	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	32	400	ug/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW8270C	2-CHLORONAPHTHALENE	*	ND	U	30.1	360	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	28.9	340	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	28.6	340	ug/Kg	Hillside Study Area	
SS198DG	05410	6/17/2003	373102.97	4617362	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	27.7	460	ug/Kg	Hillside Study Area	
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	27.7	400	ug/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	27.7	400	ug/Kg	Hillside Study Area	
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	27.7	420	ug/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	27.7	400	ug/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	27.7	390	ug/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	27.7	460	ug/Kg	Hillside Study Area	
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	27.7	450	ug/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	27.7	420	ug/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	27.7	420	ug/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	27.7	410	ug/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	27.7	400	ug/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	27.7	390	ug/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	27.7	410	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	27.7	430	ug/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	27.7	420	ug/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	27.7	400	ug/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	27.7	390	ug/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	27.7	380	ug/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	27.7	410	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	27.7	430	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	27.7	420	ug/Kg	Hillside Study Area	
SS198FG	05416	6/17/2003	373163.75	4617356.5	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	27.7	530	ug/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	27.7	530	ug/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	27.7	470	ug/Kg	Hillside Study Area	
SS198FK	05562	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	27.7	460	ug/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	27.7	430	ug/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	27.7	400	ug/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	27.7	390	ug/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	27.7	410	ug/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	27.7	390	ug/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	27.7	500	ug/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	27.7	560	ug/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	27.7	440	ug/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	27.7	490	ug/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	27.7	480	ug/Kg	Hillside Study Area	
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	27.7	430	ug/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	27.7	430	ug/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	27.7	420	ug/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	UJ	27.7	590	ug/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	UJ	27.7	440	ug/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	UJ	27.7	380	ug/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	UJ	27.7	510	ug/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	UJ	27.7	440	ug/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	UJ	27.7	410	ug/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	27.7	460	ug/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	27.7	410	ug/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	27.7	400	ug/Kg	Hillside Study Area	
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	UJ	27.7	550	ug/Kg	Hillside Study Area	
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	UJ	27.7	590	ug/Kg	Hillside Study Area	
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	UJ	27.7	470	ug/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	UJ	27.7	500	ug/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	UJ	27.7	410	ug/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	27.7	470	ug/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	27.7	440	ug/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	27.7	420	ug/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	UJ	27.7	400	ug/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	UJ	27.7	400	ug/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	UJ	27.7	400	ug/Kg	Hillside Study Area	
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	UJ	27.7	420	ug/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	27.7	420	ug/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	27.7	400	ug/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	27.7	450	ug/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	27.7	410	ug/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	27.7	400	ug/Kg	Hillside Study Area	
SS198II	05494	6/16/2003	373255.16	4617305	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	27.7	540	ug/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	27.7	400	ug/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	27.7	400	ug/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	27.7	440	ug/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	27.7	380	ug/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	27.7	380	ug/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	27.7	420	ug/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	27.7	370	ug/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	27.7	360	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	27.7	440	ug/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	27.7	400	ug/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	27.7	400	ug/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	27.7	390	ug/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	27.7	410	ug/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	27.7	400	ug/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	27.7	410	ug/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	SW8270	2-CHLORONAPHTHALENE	*	ND	U	27.7	430	ug/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	SW8270C	2-CHLORONAPHTHALENE	*	ND	U	27.7	420	ug/Kg	Hillside Study Area	
SS71-A	04502	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	BNASIM	2-CHLORONAPHTHALENE	*	ND	U	3.8	20	ug/Kg	Hillside Study Area	
SS71-A	04494	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	100	480	ug/Kg	Hillside Study Area	
SS71-A	04502	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	86	400	ug/Kg	Hillside Study Area	
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	40	450	ug/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	36	410	ug/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW8270C	2-CHLOROPHENOL	*	ND	U	31.7	360	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	30.4	340	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	30.2	340	ug/Kg	Hillside Study Area	
SS198DG	05410	6/17/2003	373102.97	4617362	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	29.2	460	ug/Kg	Hillside Study Area	
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	29.2	400	ug/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	29.2	400	ug/Kg	Hillside Study Area	
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	29.2	420	ug/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	29.2	400	ug/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	29.2	390	ug/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	29.2	460	ug/Kg	Hillside Study Area	
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	29.2	450	ug/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	29.2	420	ug/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	29.2	420	ug/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	29.2	410	ug/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	29.2	400	ug/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	29.2	390	ug/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	29.2	410	ug/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	29.2	430	ug/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	29.2	420	ug/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	29.2	400	ug/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	29.2	390	ug/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	29.2	380	ug/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	29.2	410	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	29.2	430	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	29.2	420	ug/Kg	Hillside Study Area	
SS198FG	05416	6/17/2003	373163.75	4617356.5	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	29.2	530	ug/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	29.2	530	ug/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	29.2	470	ug/Kg	Hillside Study Area	
SS198FK	05562	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	29.2	460	ug/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	29.2	430	ug/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	29.2	400	ug/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	29.2	390	ug/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	29.2	410	ug/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	29.2	390	ug/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	29.2	500	ug/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	29.2	560	ug/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	29.2	440	ug/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	29.2	490	ug/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	29.2	480	ug/Kg	Hillside Study Area	
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	29.2	430	ug/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	29.2	430	ug/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	29.2	420	ug/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	UJ	29.2	590	ug/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	UJ	29.2	440	ug/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	UJ	29.2	380	ug/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	UJ	29.2	510	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	UJ	29.2	440	ug/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	UJ	29.2	410	ug/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	29.2	460	ug/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	29.2	410	ug/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	29.2	400	ug/Kg	Hillside Study Area	
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	UJ	29.2	550	ug/Kg	Hillside Study Area	
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	UJ	29.2	590	ug/Kg	Hillside Study Area	
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	UJ	29.2	470	ug/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	UJ	29.2	500	ug/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	UJ	29.2	410	ug/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	29.2	470	ug/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	29.2	440	ug/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	29.2	420	ug/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	UJ	29.2	400	ug/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	UJ	29.2	400	ug/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	UJ	29.2	400	ug/Kg	Hillside Study Area	
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	UJ	29.2	420	ug/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	29.2	420	ug/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	29.2	400	ug/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	29.2	450	ug/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	29.2	410	ug/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	29.2	400	ug/Kg	Hillside Study Area	
SS198II	05494	6/16/2003	373255.16	4617305	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	29.2	540	ug/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	29.2	400	ug/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	29.2	400	ug/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	29.2	440	ug/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	29.2	380	ug/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	29.2	380	ug/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	29.2	420	ug/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	29.2	370	ug/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	29.2	360	ug/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	29.2	440	ug/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	29.2	400	ug/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	29.2	400	ug/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	29.2	390	ug/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	29.2	410	ug/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	29.2	400	ug/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	29.2	410	ug/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	SW8270	2-CHLOROPHENOL	*	ND	U	29.2	430	ug/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	SW8270C	2-CHLOROPHENOL	*	ND	U	29.2	420	ug/Kg	Hillside Study Area	
SS198DG	05723	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	2.26	8	ug/Kg	Hillside Study Area	
SS198EG	05469	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	2.26	7	ug/Kg	Hillside Study Area	
SS198EG	05724	6/17/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	2.26	8	ug/Kg	Hillside Study Area	
SS198EK	05600	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	2.26	12	ug/Kg	Hillside Study Area	
SS198EK	05601	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	2.26	11	ug/Kg	Hillside Study Area	
SS198EK	05602	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	2.26	7	ug/Kg	Hillside Study Area	
SS198FF	05443	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	2.26	6	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	2.26	7	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	2.26	7	ug/Kg	Hillside Study Area	
SS198FG	05725	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	2.26	8	ug/Kg	Hillside Study Area	
SS198FK	05603	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	2.26	9	ug/Kg	Hillside Study Area	
SS198FK	05604	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	2.26	9	ug/Kg	Hillside Study Area	
SS198GE	05453	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	2.26	9	ug/Kg	Hillside Study Area	
SS198GK	05531	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	2.26	7	ug/Kg	Hillside Study Area	
SS198HG	05529	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	2.26	9	ug/Kg	Hillside Study Area	
SS198HO	05452	6/10/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	2.26	8	ug/Kg	Hillside Study Area	
SS198IH	05659	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	2.26	9	ug/Kg	Hillside Study Area	
SS198II	05660	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	2.26	9	ug/Kg	Hillside Study Area	
SS198II	05661	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	2.26	8	ug/Kg	Hillside Study Area	
SS198IJ	05597	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	2.26	6	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198JJ	05658	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	2.26	10	ug/Kg	Hillside Study Area	
SS198JJ	05662	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	CVOL	2-HEXANONE	*	ND	UJ	2.26	10	ug/Kg	Hillside Study Area	
SS198JJ	05663	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	2.26	9	ug/Kg	Hillside Study Area	
SS198JK	05717	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	2.26	8	ug/Kg	Hillside Study Area	
SS198JK	05718	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CVOL	2-HEXANONE	*	ND	U	2.26	6	ug/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	42.8	360	ug/Kg	Hillside Study Area	
SS198DG	05410	6/17/2003	373102.97	4617362	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	39.4	460	ug/Kg	Hillside Study Area	
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	39.4	400	ug/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	39.4	400	ug/Kg	Hillside Study Area	
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	39.4	420	ug/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	39.4	400	ug/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	39.4	390	ug/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	39.4	460	ug/Kg	Hillside Study Area	
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	39.4	450	ug/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	39.4	420	ug/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	39.4	420	ug/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	39.4	410	ug/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	39.4	400	ug/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	39.4	390	ug/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	39.4	410	ug/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	39.4	430	ug/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	39.4	420	ug/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	39.4	400	ug/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	39.4	390	ug/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	39.4	380	ug/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	39.4	410	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	39.4	430	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	39.4	420	ug/Kg	Hillside Study Area	
SS198FG	05416	6/17/2003	373163.75	4617356.5	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	39.4	530	ug/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	39.4	530	ug/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	39.4	470	ug/Kg	Hillside Study Area	
SS198FK	05562	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	39.4	460	ug/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	39.4	430	ug/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	39.4	400	ug/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	39.4	390	ug/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	39.4	410	ug/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	39.4	390	ug/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	39.4	500	ug/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	39.4	560	ug/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	39.4	440	ug/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	39.4	490	ug/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	39.4	480	ug/Kg	Hillside Study Area	
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	39.4	430	ug/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	39.4	430	ug/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	39.4	420	ug/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	39.4	590	ug/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	39.4	440	ug/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	39.4	380	ug/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	39.4	510	ug/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	39.4	440	ug/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	39.4	410	ug/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	39.4	460	ug/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	39.4	410	ug/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	39.4	400	ug/Kg	Hillside Study Area	
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	39.4	550	ug/Kg	Hillside Study Area	
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	39.4	590	ug/Kg	Hillside Study Area	
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	39.4	470	ug/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	39.4	500	ug/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	39.4	410	ug/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	39.4	470	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	39.4	440	ug/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	39.4	420	ug/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	39.4	400	ug/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	39.4	400	ug/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	39.4	400	ug/Kg	Hillside Study Area	
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	39.4	420	ug/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	39.4	420	ug/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	39.4	400	ug/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	39.4	450	ug/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	39.4	410	ug/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	39.4	400	ug/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	39.4	400	ug/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	39.4	400	ug/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	39.4	440	ug/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	39.4	380	ug/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	39.4	380	ug/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	39.4	420	ug/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	39.4	370	ug/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	39.4	360	ug/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	39.4	440	ug/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	39.4	400	ug/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	39.4	400	ug/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	39.4	390	ug/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	39.4	410	ug/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	39.4	400	ug/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	39.4	410	ug/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	39.4	430	ug/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	UJ	39.4	420	ug/Kg	Hillside Study Area	
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	37.7	450	ug/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	33.9	410	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	28.7	340	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	2-METHYL-3-NITROANILINE (3-NITRO-O-TOLUIDINE)	*	ND	U	28.4	340	ug/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	91.3	360	ug/Kg	Hillside Study Area	
SS198DG	05410	6/17/2003	373102.97	4617362	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	84.1	460	ug/Kg	Hillside Study Area	
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	84.1	400	ug/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	84.1	400	ug/Kg	Hillside Study Area	
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	84.1	420	ug/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	84.1	400	ug/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	84.1	390	ug/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	84.1	460	ug/Kg	Hillside Study Area	
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	84.1	450	ug/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	84.1	420	ug/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	84.1	420	ug/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	84.1	410	ug/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	84.1	400	ug/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	84.1	390	ug/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	84.1	410	ug/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	84.1	430	ug/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	84.1	420	ug/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	84.1	400	ug/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	84.1	390	ug/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	84.1	380	ug/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	84.1	410	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	84.1	430	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	84.1	420	ug/Kg	Hillside Study Area	
SS198FG	05416	6/17/2003	373163.75	4617356.5	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	84.1	530	ug/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	84.1	530	ug/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	84.1	470	ug/Kg	Hillside Study Area	
SS198FK	05562	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	84.1	460	ug/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	84.1	430	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	84.1	400	ug/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	84.1	390	ug/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	84.1	410	ug/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	84.1	390	ug/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	84.1	500	ug/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	84.1	560	ug/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	84.1	440	ug/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	84.1	490	ug/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	84.1	480	ug/Kg	Hillside Study Area	
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	84.1	430	ug/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	84.1	430	ug/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	84.1	420	ug/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	84.1	590	ug/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	84.1	440	ug/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	84.1	380	ug/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	84.1	510	ug/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	84.1	440	ug/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	84.1	410	ug/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	84.1	460	ug/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	84.1	410	ug/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	84.1	400	ug/Kg	Hillside Study Area	
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	84.1	550	ug/Kg	Hillside Study Area	
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	84.1	590	ug/Kg	Hillside Study Area	
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	84.1	470	ug/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	84.1	500	ug/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	84.1	410	ug/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	84.1	470	ug/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	84.1	440	ug/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	84.1	420	ug/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	84.1	400	ug/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	84.1	400	ug/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	84.1	400	ug/Kg	Hillside Study Area	
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	84.1	420	ug/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	84.1	420	ug/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	84.1	400	ug/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	84.1	450	ug/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	84.1	410	ug/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	84.1	400	ug/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	84.1	400	ug/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	84.1	400	ug/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	84.1	440	ug/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	84.1	380	ug/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	84.1	380	ug/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	84.1	420	ug/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	84.1	370	ug/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	84.1	360	ug/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	84.1	440	ug/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	84.1	400	ug/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	84.1	400	ug/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	84.1	390	ug/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	84.1	410	ug/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	84.1	400	ug/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	84.1	410	ug/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	SW8270	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	84.1	430	ug/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	84.1	420	ug/Kg	Hillside Study Area	
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	54.5	450	ug/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	49	410	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	41.5	340	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	41.1	340	ug/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	23	23	J	22.9	420	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	39.6	450	ug/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	35.6	410	ug/Kg	Hillside Study Area	
SS71-A	04494	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	35	480	ug/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW8270C	2-METHYLNAPHTHALENE	*	ND	U	31.4	360	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	30.1	340	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	29.9	340	ug/Kg	Hillside Study Area	
SS71-A	04502	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	2-METHYLNAPHTHALENE	*	ND	U	29	400	ug/Kg	Hillside Study Area	
SS198DG	05410	6/17/2003	373102.97	4617362	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	28.9	460	ug/Kg	Hillside Study Area	
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	28.9	400	ug/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	28.9	400	ug/Kg	Hillside Study Area	
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	28.9	420	ug/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	28.9	400	ug/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	28.9	390	ug/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	28.9	460	ug/Kg	Hillside Study Area	
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	28.9	450	ug/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	28.9	420	ug/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	28.9	420	ug/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	28.9	410	ug/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	28.9	400	ug/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	28.9	390	ug/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	28.9	410	ug/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	28.9	430	ug/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	28.9	420	ug/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	28.9	400	ug/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	28.9	390	ug/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	28.9	380	ug/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	28.9	410	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	28.9	430	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	28.9	420	ug/Kg	Hillside Study Area	
SS198FG	05416	6/17/2003	373163.75	4617356.5	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	28.9	530	ug/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	28.9	530	ug/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	28.9	470	ug/Kg	Hillside Study Area	
SS198FK	05562	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	28.9	460	ug/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	28.9	430	ug/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	28.9	400	ug/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	28.9	390	ug/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	28.9	410	ug/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	28.9	390	ug/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	28.9	500	ug/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	28.9	560	ug/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	28.9	440	ug/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	28.9	490	ug/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	28.9	480	ug/Kg	Hillside Study Area	
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	28.9	430	ug/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	28.9	430	ug/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	28.9	420	ug/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	28.9	590	ug/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	28.9	440	ug/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	28.9	380	ug/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	28.9	510	ug/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	28.9	440	ug/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	28.9	410	ug/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	28.9	460	ug/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	28.9	410	ug/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	28.9	400	ug/Kg	Hillside Study Area	
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	28.9	550	ug/Kg	Hillside Study Area	
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	28.9	590	ug/Kg	Hillside Study Area	
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	28.9	470	ug/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	28.9	500	ug/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	28.9	410	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	28.9	470	ug/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	28.9	440	ug/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	28.9	420	ug/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	28.9	400	ug/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	28.9	400	ug/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	28.9	400	ug/Kg	Hillside Study Area	
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	28.9	420	ug/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	28.9	420	ug/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	28.9	400	ug/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	28.9	450	ug/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	28.9	410	ug/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	28.9	400	ug/Kg	Hillside Study Area	
SS198II	05494	6/16/2003	373255.16	4617305	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	28.9	540	ug/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	28.9	400	ug/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	28.9	400	ug/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	28.9	440	ug/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	28.9	380	ug/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	28.9	380	ug/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	28.9	420	ug/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	28.9	370	ug/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	28.9	360	ug/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	28.9	440	ug/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	28.9	400	ug/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	28.9	400	ug/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	28.9	390	ug/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	28.9	410	ug/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	28.9	400	ug/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	U	28.9	410	ug/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	SW8270	2-METHYLNAPHTHALENE	*	ND	UJ	28.9	430	ug/Kg	Hillside Study Area	
SS71-A	04494	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	150	480	ug/Kg	Hillside Study Area	
SS71-A	04502	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	130	400	ug/Kg	Hillside Study Area	
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	50.3	450	ug/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	45.2	410	ug/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	39.8	360	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	38.3	340	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	37.9	340	ug/Kg	Hillside Study Area	
SS198DG	05410	6/17/2003	373102.97	4617362	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	36.7	460	ug/Kg	Hillside Study Area	
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	36.7	400	ug/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	36.7	400	ug/Kg	Hillside Study Area	
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	36.7	420	ug/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	36.7	400	ug/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	36.7	390	ug/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	36.7	460	ug/Kg	Hillside Study Area	
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	36.7	450	ug/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	36.7	420	ug/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	36.7	420	ug/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	36.7	410	ug/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	36.7	400	ug/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	36.7	390	ug/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	36.7	410	ug/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	36.7	430	ug/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	36.7	420	ug/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	36.7	400	ug/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	36.7	390	ug/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	36.7	380	ug/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	36.7	410	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	36.7	430	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	36.7	420	ug/Kg	Hillside Study Area	
SS198FG	05416	6/17/2003	373163.75	4617356.5	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	36.7	530	ug/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	36.7	530	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	36.7	470	ug/Kg	Hillside Study Area	
SS198FK	05562	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	36.7	460	ug/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	36.7	430	ug/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	36.7	400	ug/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	36.7	390	ug/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	36.7	410	ug/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	36.7	390	ug/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	36.7	500	ug/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	36.7	560	ug/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	36.7	440	ug/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	36.7	490	ug/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	36.7	480	ug/Kg	Hillside Study Area	
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	36.7	430	ug/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	36.7	430	ug/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	36.7	420	ug/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	36.7	590	ug/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	36.7	440	ug/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	36.7	380	ug/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	36.7	510	ug/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	36.7	440	ug/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	36.7	410	ug/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	36.7	460	ug/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	36.7	410	ug/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	36.7	400	ug/Kg	Hillside Study Area	
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	36.7	550	ug/Kg	Hillside Study Area	
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	36.7	590	ug/Kg	Hillside Study Area	
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	36.7	470	ug/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	36.7	500	ug/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	36.7	410	ug/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	36.7	470	ug/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	36.7	440	ug/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	36.7	420	ug/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	36.7	400	ug/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	36.7	400	ug/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	36.7	400	ug/Kg	Hillside Study Area	
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	36.7	420	ug/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	36.7	420	ug/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	UJ	36.7	400	ug/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	36.7	450	ug/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	36.7	410	ug/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	36.7	400	ug/Kg	Hillside Study Area	
SS198II	05494	6/16/2003	373255.16	4617305	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	36.7	540	ug/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	36.7	400	ug/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	36.7	400	ug/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	36.7	440	ug/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	36.7	380	ug/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	36.7	380	ug/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	36.7	420	ug/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	36.7	370	ug/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	36.7	360	ug/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	36.7	440	ug/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	36.7	400	ug/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	36.7	400	ug/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	36.7	390	ug/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	36.7	410	ug/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	36.7	400	ug/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	36.7	410	ug/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	SW8270	2-METHYLPHENOL (O-CRESOL)	*	ND	U	36.7	430	ug/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	SW8270C	2-METHYLPHENOL (O-CRESOL)	*	ND	U	36.7	420	ug/Kg	Hillside Study Area	
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	179	1100	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	161	1000	ug/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW8270C	2-NITROANILINE	*	ND	U	142	900	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	137	860	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	135	860	ug/Kg	Hillside Study Area	
SS198DG	05410	6/17/2003	373102.97	4617362	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	131	1200	ug/Kg	Hillside Study Area	
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	131	1000	ug/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	131	1000	ug/Kg	Hillside Study Area	
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	UJ	131	1000	ug/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	UJ	131	1000	ug/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	UJ	131	980	ug/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	131	1200	ug/Kg	Hillside Study Area	
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	131	1100	ug/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	131	1100	ug/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	131	1100	ug/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	131	1000	ug/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	131	1000	ug/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	131	980	ug/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	131	1000	ug/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	131	1100	ug/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	131	1000	ug/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	131	1000	ug/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	131	980	ug/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	131	960	ug/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	131	1000	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	131	1100	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	131	1100	ug/Kg	Hillside Study Area	
SS198FG	05416	6/17/2003	373163.75	4617356.5	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	131	1300	ug/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	131	1300	ug/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	131	1200	ug/Kg	Hillside Study Area	
SS198FK	05562	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	131	1200	ug/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	131	1100	ug/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	131	1000	ug/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	131	990	ug/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	131	1000	ug/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	131	980	ug/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	UJ	131	1200	ug/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	UJ	131	1400	ug/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	UJ	131	1100	ug/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	UJ	131	1200	ug/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	UJ	131	1200	ug/Kg	Hillside Study Area	
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	UJ	131	1100	ug/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	UJ	131	1100	ug/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	UJ	131	1000	ug/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	131	1500	ug/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	131	1100	ug/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	131	950	ug/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	131	1300	ug/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	131	1100	ug/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	131	1000	ug/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	131	1200	ug/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	131	1000	ug/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	131	1000	ug/Kg	Hillside Study Area	
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	131	1400	ug/Kg	Hillside Study Area	
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	131	1500	ug/Kg	Hillside Study Area	
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	131	1200	ug/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	131	1200	ug/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	131	1000	ug/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	131	1200	ug/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	131	1100	ug/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	131	1000	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	131	1000	ug/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	131	1000	ug/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	131	1000	ug/Kg	Hillside Study Area	
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	131	1100	ug/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	131	1000	ug/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	131	1000	ug/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	131	1100	ug/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	131	1000	ug/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	131	1000	ug/Kg	Hillside Study Area	
SS198II	05494	6/16/2003	373255.16	4617305	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	131	1400	ug/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	131	1000	ug/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	131	1000	ug/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	131	1100	ug/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	131	950	ug/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	131	940	ug/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	131	1100	ug/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	131	920	ug/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	131	900	ug/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	131	1100	ug/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	131	1000	ug/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	131	1000	ug/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	131	980	ug/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	131	1000	ug/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	131	1000	ug/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	131	1000	ug/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	SW8270	2-NITROANILINE	*	ND	U	131	1100	ug/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	131	1100	ug/Kg	Hillside Study Area	
SS71-A	04494	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	84	480	ug/Kg	Hillside Study Area	
SS71-A	04502	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	2-NITROANILINE	*	ND	U	70	400	ug/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	70.6	360	ug/Kg	Hillside Study Area	
SS198DG	05410	6/17/2003	373102.97	4617362	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	UJ	65	460	ug/Kg	Hillside Study Area	
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	65	400	ug/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	65	400	ug/Kg	Hillside Study Area	
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	65	420	ug/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	65	400	ug/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	65	390	ug/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	65	460	ug/Kg	Hillside Study Area	
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	65	450	ug/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	65	420	ug/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	UJ	65	420	ug/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	UJ	65	410	ug/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	UJ	65	400	ug/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	UJ	65	390	ug/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	UJ	65	410	ug/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	65	430	ug/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	UJ	65	420	ug/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	65	400	ug/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	65	390	ug/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	65	380	ug/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	65	410	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	65	430	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	65	420	ug/Kg	Hillside Study Area	
SS198FG	05416	6/17/2003	373163.75	4617356.5	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	65	530	ug/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	65	530	ug/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	65	470	ug/Kg	Hillside Study Area	
SS198FK	05562	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	65	460	ug/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	65	430	ug/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	65	400	ug/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	65	390	ug/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	UJ	65	410	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	UJ	65	390	ug/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	65	500	ug/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	65	560	ug/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	65	440	ug/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	65	490	ug/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	65	480	ug/Kg	Hillside Study Area	
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	65	430	ug/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	65	430	ug/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	65	420	ug/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	65	590	ug/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	65	440	ug/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	65	380	ug/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	65	510	ug/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	65	440	ug/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	65	410	ug/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	65	460	ug/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	65	410	ug/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	65	400	ug/Kg	Hillside Study Area	
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	65	550	ug/Kg	Hillside Study Area	
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	65	590	ug/Kg	Hillside Study Area	
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	65	470	ug/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	65	500	ug/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	65	410	ug/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	65	470	ug/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	65	440	ug/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	65	420	ug/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	65	400	ug/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	65	400	ug/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	65	400	ug/Kg	Hillside Study Area	
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	65	420	ug/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	65	420	ug/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	65	400	ug/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	65	450	ug/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	65	410	ug/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	65	400	ug/Kg	Hillside Study Area	
SS198II	05494	6/16/2003	373255.16	4617305	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	65	540	ug/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	65	400	ug/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	65	400	ug/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	65	440	ug/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	65	380	ug/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	UJ	65	380	ug/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	65	420	ug/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	65	370	ug/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	65	360	ug/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	65	440	ug/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	65	400	ug/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	65	400	ug/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	65	390	ug/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	65	410	ug/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	65	400	ug/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	U	65	410	ug/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	SW8270	2-NITRODIPHENYLAMINE	*	ND	UJ	65	430	ug/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	UJ	65	420	ug/Kg	Hillside Study Area	
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	33.3	450	ug/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	29.9	410	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	25.3	340	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	2-NITRODIPHENYLAMINE	*	ND	U	25.1	340	ug/Kg	Hillside Study Area	
SS71-A	04494	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	110	480	ug/Kg	Hillside Study Area	
SS71-A	04502	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	93	400	ug/Kg	Hillside Study Area	
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	53	450	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	47.7	410	ug/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW8270C	2-NITROPHENOL	*	ND	U	42	360	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	40.4	340	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	40	340	ug/Kg	Hillside Study Area	
SS198DG	05410	6/17/2003	373102.97	4617362	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	38.7	460	ug/Kg	Hillside Study Area	
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	38.7	400	ug/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	38.7	400	ug/Kg	Hillside Study Area	
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	38.7	420	ug/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	38.7	400	ug/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	38.7	390	ug/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	38.7	460	ug/Kg	Hillside Study Area	
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	38.7	450	ug/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	38.7	420	ug/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	38.7	420	ug/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	38.7	410	ug/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	38.7	400	ug/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	38.7	390	ug/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	38.7	410	ug/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	38.7	430	ug/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	38.7	420	ug/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	38.7	400	ug/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	38.7	390	ug/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	38.7	380	ug/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	38.7	410	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	38.7	430	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	38.7	420	ug/Kg	Hillside Study Area	
SS198FG	05416	6/17/2003	373163.75	4617356.5	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	38.7	530	ug/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	38.7	530	ug/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	38.7	470	ug/Kg	Hillside Study Area	
SS198FK	05562	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	38.7	460	ug/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	38.7	430	ug/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	38.7	400	ug/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	38.7	390	ug/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	38.7	410	ug/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	38.7	390	ug/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	38.7	500	ug/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	38.7	560	ug/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	38.7	440	ug/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	38.7	490	ug/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	38.7	480	ug/Kg	Hillside Study Area	
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	38.7	430	ug/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	38.7	430	ug/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	38.7	420	ug/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	38.7	590	ug/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	38.7	440	ug/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	38.7	380	ug/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	38.7	510	ug/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	38.7	440	ug/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	38.7	410	ug/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	38.7	460	ug/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	38.7	410	ug/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	38.7	400	ug/Kg	Hillside Study Area	
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	38.7	550	ug/Kg	Hillside Study Area	
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	38.7	590	ug/Kg	Hillside Study Area	
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	38.7	470	ug/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	38.7	500	ug/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	38.7	410	ug/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	38.7	470	ug/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	38.7	440	ug/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	38.7	420	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	38.7	400	ug/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	38.7	400	ug/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	38.7	400	ug/Kg	Hillside Study Area	
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	38.7	420	ug/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	38.7	420	ug/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	38.7	400	ug/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	38.7	450	ug/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	38.7	410	ug/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	38.7	400	ug/Kg	Hillside Study Area	
SS198II	05494	6/16/2003	373255.16	4617305	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	38.7	540	ug/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	38.7	400	ug/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	38.7	400	ug/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	38.7	440	ug/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	38.7	380	ug/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	38.7	380	ug/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	38.7	420	ug/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	38.7	370	ug/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	38.7	360	ug/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	38.7	440	ug/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	38.7	400	ug/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	38.7	400	ug/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	38.7	390	ug/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	38.7	410	ug/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	38.7	400	ug/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	38.7	410	ug/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	SW8270	2-NITROPHENOL	*	ND	U	38.7	430	ug/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	SW8270C	2-NITROPHENOL	*	ND	U	38.7	420	ug/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW8330	2-NITROTOLUENE	49	49	J	4.94	13	ug/Kg	Hillside Study Area	
SS339-A	SS339A_PE1	8/30/2006	373293.55	4617285.21	0	0.25		YES	post-ex BIP spl	SW8330	2-NITROTOLUENE	*	ND	U	22	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339A_PE2	8/30/2006	373293.55	4617285.21	0	0.25		YES	post-ex BIP spl	SW8330	2-NITROTOLUENE	*	ND	U	22	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339A_PE3	8/30/2006	373293.55	4617285.21	0	0.25		YES	post-ex BIP spl	SW8330	2-NITROTOLUENE	*	ND	U	22	120	ug/Kg	Hillside Study Area	discrete
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	Hillside Study Area	
SS339-A	SS339-SS1	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS2	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS3	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS4	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS5	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS6	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS7	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS8	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	2-NITROTOLUENE	*	ND	U	13.7	120	ug/Kg	Hillside Study Area	discrete
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	UJ	4.84	41	ug/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	UJ	4.84	62	ug/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	UJ	4.84	13	ug/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	UJ	4.84	13	ug/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	UJ	4.84	13	ug/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	UJ	4.84	13	ug/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	UJ	4.84	13	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	UJ	4.84	13	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	UJ	4.84	88	ug/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	UJ	4.84	39	ug/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	UJ	4.84	53	ug/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	UJ	4.84	66	ug/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	UJ	4.84	72	ug/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	UJ	4.84	68	ug/Kg	Hillside Study Area	
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	UJ	4.84	46	ug/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	UJ	4.84	62	ug/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	UJ	4.84	54	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	4.84	17	ug/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	4.84	49	ug/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	4.84	20	ug/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	4.84	14	ug/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	4.84	81	ug/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	4.84	13	ug/Kg	Hillside Study Area	
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	4.84	35	ug/Kg	Hillside Study Area	
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	4.84	25	ug/Kg	Hillside Study Area	
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	4.84	20	ug/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	4.84	26	ug/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	4.84	43	ug/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	4.84	20	ug/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	4.84	21	ug/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	4.84	13	ug/Kg	Hillside Study Area	
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	UJ	4.84	62	ug/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	4.84	67	ug/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	4.84	13	ug/Kg	Hillside Study Area	
SSA08290202	20055	11/3/2004	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	4.55	13	ug/Kg	Hillside Study Area	
SSA08290202	20057	11/3/2004	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	4.55	13	ug/Kg	Hillside Study Area	
SSA08290202	20058	11/3/2004	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	4.55	13	ug/Kg	Hillside Study Area	
SS198DG	05410	6/17/2003	373102.97	4617362	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	1.75	1100	ug/Kg	Hillside Study Area	
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	1.75	100	ug/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	1.75	13	ug/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	1.75	89	ug/Kg	Hillside Study Area	
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	1.75	81	ug/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	1.75	13	ug/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	1.75	13	ug/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	1.75	13	ug/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	1.75	15	ug/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	1.75	13	ug/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	1.75	58	ug/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	1.75	13	ug/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	1.75	65	ug/Kg	Hillside Study Area	
SS198FG	05416	6/17/2003	373163.75	4617356.5	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	1.75	210	ug/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	1.75	83	ug/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	1.75	100	ug/Kg	Hillside Study Area	
SS198FK	05562	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	1.75	87	ug/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	1.75	120	ug/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	1.75	13	ug/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	1.75	13	ug/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	1.75	13	ug/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	1.75	13	ug/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	1.75	210	ug/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	1.75	100	ug/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	1.75	100	ug/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	1.75	84	ug/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	1.75	99	ug/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	1.75	13	ug/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	1.75	210	ug/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	1.75	82	ug/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	1.75	13	ug/Kg	Hillside Study Area	
SS198II	05494	6/16/2003	373255.16	4617305	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	UJ	1.75	1100	ug/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	1.75	57	ug/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	1.75	95	ug/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	1.75	210	ug/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	1.75	120	ug/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	1.75	13	ug/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	1.75	53	ug/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	1.75	44	ug/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	UJ	1.75	13	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	1.75	210	ug/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	1.75	120	ug/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	1.75	100	ug/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	1.75	120	ug/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	1.75	83	ug/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	1.75	130	ug/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	1.75	13	ug/Kg	Hillside Study Area	
SSA08290202	08522	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	1.75	13	ug/Kg	Hillside Study Area	
SSA08290202	08523	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	1.75	150	ug/Kg	Hillside Study Area	
SSA08290202	08524	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	1.75	56	ug/Kg	Hillside Study Area	
SSA08290202	08525	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	1.75	13	ug/Kg	Hillside Study Area	
SSA08290202	08526	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	1.75	49	ug/Kg	Hillside Study Area	
SSA08290202	08527	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	1.75	110	ug/Kg	Hillside Study Area	
SSA08290202	08528	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	1.75	110	ug/Kg	Hillside Study Area	
SSA08290202	08529	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	1.75	24	ug/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	1.75	13	ug/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	SW8330	2-NITROTOLUENE	*	ND	U	1.75	130	ug/Kg	Hillside Study Area	
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	247	450	ug/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	222	410	ug/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	195	360	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	188	340	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	186	340	ug/Kg	Hillside Study Area	
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	180	400	ug/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	180	400	ug/Kg	Hillside Study Area	
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	180	420	ug/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	180	400	ug/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	180	390	ug/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	180	460	ug/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	180	420	ug/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	180	420	ug/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	180	410	ug/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	180	400	ug/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	180	390	ug/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	180	410	ug/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	180	430	ug/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	180	420	ug/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	180	400	ug/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	180	390	ug/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	180	380	ug/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	180	410	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	180	420	ug/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	180	530	ug/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	180	470	ug/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	180	430	ug/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	180	400	ug/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	180	390	ug/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	180	410	ug/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	180	390	ug/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	180	500	ug/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	180	560	ug/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	180	440	ug/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	180	490	ug/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	180	480	ug/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	180	430	ug/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	180	420	ug/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	180	590	ug/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	180	440	ug/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	180	380	ug/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	180	510	ug/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	180	440	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	180	410	ug/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	180	460	ug/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	180	410	ug/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	180	400	ug/Kg	Hillside Study Area	
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	180	550	ug/Kg	Hillside Study Area	
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	180	590	ug/Kg	Hillside Study Area	
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	180	470	ug/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	180	500	ug/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	180	410	ug/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	180	470	ug/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	180	440	ug/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	180	420	ug/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	180	400	ug/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	180	400	ug/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	180	400	ug/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	180	420	ug/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	180	400	ug/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	180	450	ug/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	180	410	ug/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	180	400	ug/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	180	400	ug/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	180	400	ug/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	180	440	ug/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	180	380	ug/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	180	380	ug/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	180	420	ug/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	180	370	ug/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	180	440	ug/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	180	400	ug/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	180	400	ug/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	UJ	180	390	ug/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	180	410	ug/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	180	400	ug/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	180	410	ug/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	SW8270	3,3'-DICHLOROBENZIDINE	*	ND	U	180	430	ug/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	180	420	ug/Kg	Hillside Study Area	
SS71-A	04494	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	150	950	ug/Kg	Hillside Study Area	
SS71-A	04502	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	3,3'-DICHLOROBENZIDINE	*	ND	U	120	790	ug/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW8270C	3,5-DINITROANILINE	*	ND	U	224	360	ug/Kg	Hillside Study Area	
SS198DG	05410	6/17/2003	373102.97	4617362	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	206	460	ug/Kg	Hillside Study Area	
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	206	400	ug/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	206	400	ug/Kg	Hillside Study Area	
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	206	420	ug/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	206	400	ug/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	206	390	ug/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	206	460	ug/Kg	Hillside Study Area	
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	206	450	ug/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	206	420	ug/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	206	420	ug/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	206	410	ug/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	206	400	ug/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	206	390	ug/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	206	410	ug/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	206	430	ug/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	206	420	ug/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	206	400	ug/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	206	390	ug/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	206	380	ug/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	206	410	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	206	430	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	206	420	ug/Kg	Hillside Study Area	
SS198FG	05416	6/17/2003	373163.75	4617356.5	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	206	530	ug/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	206	530	ug/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	206	470	ug/Kg	Hillside Study Area	
SS198FK	05562	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	206	460	ug/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	206	430	ug/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	206	400	ug/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	206	390	ug/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	206	410	ug/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	206	390	ug/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	206	500	ug/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	206	560	ug/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	206	440	ug/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	206	490	ug/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	206	480	ug/Kg	Hillside Study Area	
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	206	430	ug/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	206	430	ug/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	206	420	ug/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	206	590	ug/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	206	440	ug/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	206	380	ug/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	206	510	ug/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	206	440	ug/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	206	410	ug/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	206	460	ug/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	206	410	ug/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	206	400	ug/Kg	Hillside Study Area	
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	206	550	ug/Kg	Hillside Study Area	
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	206	590	ug/Kg	Hillside Study Area	
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	206	470	ug/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	206	500	ug/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	206	410	ug/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	206	470	ug/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	206	440	ug/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	206	420	ug/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	206	400	ug/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	206	400	ug/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	206	400	ug/Kg	Hillside Study Area	
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	206	420	ug/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	206	420	ug/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	206	400	ug/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	206	450	ug/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	206	410	ug/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	206	400	ug/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	206	400	ug/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	206	400	ug/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	206	440	ug/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	206	380	ug/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	206	380	ug/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	206	420	ug/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	206	370	ug/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	206	360	ug/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	206	440	ug/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	206	400	ug/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	206	400	ug/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	UJ	206	390	ug/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	206	410	ug/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	206	400	ug/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	206	410	ug/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	SW8270	3,5-DINITROANILINE	*	ND	U	206	430	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	206	420	ug/Kg	Hillside Study Area	
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	35.9	450	ug/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	32.3	410	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	27.3	340	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	3,5-DINITROANILINE	*	ND	U	27.1	340	ug/Kg	Hillside Study Area	
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	39.9	450	ug/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	39.3	360	ug/Kg	Hillside Study Area	
SS198DG	05410	6/17/2003	373102.97	4617362	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	36.2	460	ug/Kg	Hillside Study Area	
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	36.2	400	ug/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	36.2	400	ug/Kg	Hillside Study Area	
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	36.2	420	ug/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	36.2	400	ug/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	36.2	390	ug/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	36.2	460	ug/Kg	Hillside Study Area	
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	36.2	450	ug/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	36.2	420	ug/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	36.2	420	ug/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	36.2	410	ug/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	36.2	400	ug/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	36.2	390	ug/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	36.2	410	ug/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	36.2	430	ug/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	36.2	420	ug/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	36.2	400	ug/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	36.2	390	ug/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	36.2	380	ug/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	36.2	410	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	36.2	430	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	36.2	420	ug/Kg	Hillside Study Area	
SS198FG	05416	6/17/2003	373163.75	4617356.5	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	36.2	530	ug/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	36.2	530	ug/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	36.2	470	ug/Kg	Hillside Study Area	
SS198FK	05562	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	36.2	460	ug/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	36.2	430	ug/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	36.2	400	ug/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	36.2	390	ug/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	36.2	410	ug/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	36.2	390	ug/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	36.2	500	ug/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	36.2	560	ug/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	36.2	440	ug/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	36.2	490	ug/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	36.2	480	ug/Kg	Hillside Study Area	
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	36.2	430	ug/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	36.2	430	ug/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	36.2	420	ug/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	36.2	590	ug/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	36.2	440	ug/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	36.2	380	ug/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	36.2	510	ug/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	36.2	440	ug/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	36.2	410	ug/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	36.2	460	ug/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	36.2	410	ug/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	36.2	400	ug/Kg	Hillside Study Area	
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	36.2	550	ug/Kg	Hillside Study Area	
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	36.2	590	ug/Kg	Hillside Study Area	
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	36.2	470	ug/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	36.2	500	ug/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	36.2	410	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	36.2	470	ug/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	36.2	440	ug/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	36.2	420	ug/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	36.2	400	ug/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	36.2	400	ug/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	36.2	400	ug/Kg	Hillside Study Area	
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	36.2	420	ug/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	36.2	420	ug/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	36.2	400	ug/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	36.2	450	ug/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	36.2	410	ug/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	36.2	400	ug/Kg	Hillside Study Area	
SS198II	05494	6/16/2003	373255.16	4617305	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	36.2	540	ug/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	36.2	400	ug/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	36.2	400	ug/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	36.2	440	ug/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	36.2	380	ug/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	36.2	380	ug/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	36.2	420	ug/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	36.2	370	ug/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	36.2	360	ug/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	36.2	440	ug/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	36.2	400	ug/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	36.2	400	ug/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	36.2	390	ug/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	36.2	410	ug/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	36.2	400	ug/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	U	36.2	410	ug/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	SW8270	3-CHLOROBENZALDEHYDE	*	ND	UJ	36.2	430	ug/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	UJ	36.2	420	ug/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	35.8	410	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	30.3	340	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	3-CHLOROBENZALDEHYDE	*	ND	U	30.1	340	ug/Kg	Hillside Study Area	
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	U	122	1100	ug/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	U	110	1000	ug/Kg	Hillside Study Area	
SS71-A	04494	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	U	110	480	ug/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW8270C	3-NITROANILINE	*	ND	U	97.1	900	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	U	93.2	860	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	U	92.4	860	ug/Kg	Hillside Study Area	
SS198DG	05410	6/17/2003	373102.97	4617362	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	89.4	1200	ug/Kg	Hillside Study Area	
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	89.4	1000	ug/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	89.4	1000	ug/Kg	Hillside Study Area	
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	89.4	1000	ug/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	89.4	1000	ug/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	89.4	980	ug/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	89.4	1200	ug/Kg	Hillside Study Area	
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	89.4	1100	ug/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	89.4	1100	ug/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	89.4	1100	ug/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	89.4	1000	ug/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	89.4	1000	ug/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	89.4	980	ug/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	89.4	1000	ug/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	89.4	1100	ug/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	89.4	1000	ug/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	89.4	1000	ug/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	89.4	980	ug/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	89.4	960	ug/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	89.4	1000	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	89.4	1100	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	89.4	1100	ug/Kg	Hillside Study Area	
SS198FG	05416	6/17/2003	373163.75	4617356.5	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	89.4	1300	ug/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	89.4	1300	ug/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	89.4	1200	ug/Kg	Hillside Study Area	
SS198FK	05562	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	89.4	1200	ug/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	89.4	1100	ug/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	89.4	1000	ug/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	89.4	990	ug/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	89.4	1000	ug/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	89.4	980	ug/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	89.4	1200	ug/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	89.4	1400	ug/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	89.4	1100	ug/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	89.4	1200	ug/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	89.4	1200	ug/Kg	Hillside Study Area	
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	89.4	1100	ug/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	89.4	1100	ug/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	89.4	1000	ug/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	89.4	1500	ug/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	89.4	1100	ug/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	89.4	950	ug/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	89.4	1300	ug/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	89.4	1100	ug/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	89.4	1000	ug/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	89.4	1200	ug/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	89.4	1000	ug/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	89.4	1000	ug/Kg	Hillside Study Area	
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	89.4	1400	ug/Kg	Hillside Study Area	
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	89.4	1500	ug/Kg	Hillside Study Area	
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	89.4	1200	ug/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	89.4	1200	ug/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	89.4	1000	ug/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	89.4	1200	ug/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	89.4	1100	ug/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	89.4	1000	ug/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	89.4	1000	ug/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	89.4	1000	ug/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	89.4	1000	ug/Kg	Hillside Study Area	
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	UJ	89.4	1100	ug/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	89.4	1000	ug/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	89.4	1000	ug/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	89.4	1100	ug/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	89.4	1000	ug/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	89.4	1000	ug/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	89.4	1000	ug/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	89.4	1000	ug/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	89.4	1100	ug/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	89.4	950	ug/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	89.4	940	ug/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	89.4	1100	ug/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	89.4	920	ug/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	89.4	900	ug/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	89.4	1100	ug/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	89.4	1000	ug/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	89.4	1000	ug/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	89.4	980	ug/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	89.4	1000	ug/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	89.4	1000	ug/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	89.4	1000	ug/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	SW8270	3-NITROANILINE	*	ND	U	89.4	1100	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	U	89.4	1100	ug/Kg	Hillside Study Area	
SS71-A	04502	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	3-NITROANILINE	*	ND	U	88	400	ug/Kg	Hillside Study Area	
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	Hillside Study Area	
SS339-A	SS339-SS1	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS2	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS3	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS4	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS5	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS6	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS7	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS8	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	3-NITROTOLUENE	*	ND	U	13.9	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339A_PE1	8/30/2006	373293.55	4617285.21	0	0.25		YES	post-ex BIP spl	SW8330	3-NITROTOLUENE	*	ND	U	12	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339A_PE2	8/30/2006	373293.55	4617285.21	0	0.25		YES	post-ex BIP spl	SW8330	3-NITROTOLUENE	*	ND	U	12	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339A_PE3	8/30/2006	373293.55	4617285.21	0	0.25		YES	post-ex BIP spl	SW8330	3-NITROTOLUENE	*	ND	U	12	120	ug/Kg	Hillside Study Area	discrete
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW8330	3-NITROTOLUENE	*	ND	U	4.94	13	ug/Kg	Hillside Study Area	
SSA08290202	20055	11/3/2004	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	4.55	13	ug/Kg	Hillside Study Area	
SSA08290202	20057	11/3/2004	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	4.55	13	ug/Kg	Hillside Study Area	
SSA08290202	20058	11/3/2004	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	4.55	13	ug/Kg	Hillside Study Area	
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	4.2	13	ug/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	4.2	13	ug/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	4.2	13	ug/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	4.2	13	ug/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	4.2	13	ug/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	4.2	13	ug/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	4.2	13	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	UJ	4.2	13	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	4.2	13	ug/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	4.2	13	ug/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	4.2	13	ug/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	4.2	13	ug/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	4.2	13	ug/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	4.2	13	ug/Kg	Hillside Study Area	
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	UJ	4.2	13	ug/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	4.2	13	ug/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	4.2	13	ug/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	4.2	13	ug/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	4.2	13	ug/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	4.2	13	ug/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	4.2	13	ug/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	4.2	13	ug/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	4.2	13	ug/Kg	Hillside Study Area	
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	4.2	13	ug/Kg	Hillside Study Area	
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	4.2	13	ug/Kg	Hillside Study Area	
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	4.2	13	ug/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	4.2	13	ug/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	4.2	13	ug/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	4.2	13	ug/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	4.2	13	ug/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	4.2	13	ug/Kg	Hillside Study Area	
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	4.2	13	ug/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	4.2	13	ug/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	4.2	13	ug/Kg	Hillside Study Area	
SS198DG	05410	6/17/2003	373102.97	4617362	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	2.57	1100	ug/Kg	Hillside Study Area	
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	2.57	13	ug/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	2.57	13	ug/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	2.57	13	ug/Kg	Hillside Study Area	
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	2.57	13	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	2.57	13	ug/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	2.57	13	ug/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	2.57	13	ug/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	2.57	13	ug/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	2.57	13	ug/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	2.57	13	ug/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	2.57	13	ug/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	2.57	13	ug/Kg	Hillside Study Area	
SS198FG	05416	6/17/2003	373163.75	4617356.5	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	2.57	210	ug/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	2.57	13	ug/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	2.57	13	ug/Kg	Hillside Study Area	
SS198FK	05562	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	2.57	13	ug/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	2.57	13	ug/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	2.57	13	ug/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	2.57	13	ug/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	2.57	13	ug/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	2.57	13	ug/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	2.57	210	ug/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	2.57	13	ug/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	2.57	13	ug/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	2.57	13	ug/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	2.57	13	ug/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	2.57	13	ug/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	2.57	210	ug/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	2.57	13	ug/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	2.57	13	ug/Kg	Hillside Study Area	
SS198II	05494	6/16/2003	373255.16	4617305	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	UJ	2.57	1100	ug/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	2.57	13	ug/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	2.57	13	ug/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	2.57	13	ug/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	2.57	13	ug/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	2.57	13	ug/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	2.57	13	ug/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	2.57	13	ug/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	UJ	2.57	13	ug/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	2.57	210	ug/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	2.57	28	ug/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	2.57	13	ug/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	2.57	13	ug/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	2.57	13	ug/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	2.57	13	ug/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	2.57	13	ug/Kg	Hillside Study Area	
SSA08290202	08522	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	2.57	13	ug/Kg	Hillside Study Area	
SSA08290202	08523	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	2.57	13	ug/Kg	Hillside Study Area	
SSA08290202	08524	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	2.57	13	ug/Kg	Hillside Study Area	
SSA08290202	08525	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	2.57	13	ug/Kg	Hillside Study Area	
SSA08290202	08526	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	2.57	13	ug/Kg	Hillside Study Area	
SSA08290202	08527	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	2.57	13	ug/Kg	Hillside Study Area	
SSA08290202	08528	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	2.57	13	ug/Kg	Hillside Study Area	
SSA08290202	08529	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	2.57	33	ug/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	2.57	13	ug/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	SW8330	3-NITROTOLUENE	*	ND	U	2.57	13	ug/Kg	Hillside Study Area	
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	160	1100	ug/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	144	1000	ug/Kg	Hillside Study Area	
SS71-A	04494	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	140	950	ug/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	127	900	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	122	860	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	121	860	ug/Kg	Hillside Study Area	
SS71-A	04502	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	120	790	ug/Kg	Hillside Study Area	
SS198DG	05410	6/17/2003	373102.97	4617362	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	UJ	117	1200	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	1000	ug/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	1000	ug/Kg	Hillside Study Area	
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	1000	ug/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	1000	ug/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	980	ug/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	1200	ug/Kg	Hillside Study Area	
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	1100	ug/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	1100	ug/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	1100	ug/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	1000	ug/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	1000	ug/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	980	ug/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	1000	ug/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	1100	ug/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	1000	ug/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	1000	ug/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	980	ug/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	960	ug/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	1000	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	1100	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	1100	ug/Kg	Hillside Study Area	
SS198FG	05416	6/17/2003	373163.75	4617356.5	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	1300	ug/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	1300	ug/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	1200	ug/Kg	Hillside Study Area	
SS198FK	05562	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	1200	ug/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	1100	ug/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	1000	ug/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	990	ug/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	1000	ug/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	980	ug/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	1200	ug/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	1400	ug/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	1100	ug/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	1200	ug/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	1200	ug/Kg	Hillside Study Area	
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	1100	ug/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	1100	ug/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	1000	ug/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	1500	ug/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	1100	ug/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	950	ug/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	1300	ug/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	1100	ug/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	1000	ug/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	1200	ug/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	1000	ug/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	1000	ug/Kg	Hillside Study Area	
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	1400	ug/Kg	Hillside Study Area	
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	1500	ug/Kg	Hillside Study Area	
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	1200	ug/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	1200	ug/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	1000	ug/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	1200	ug/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	1100	ug/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	1000	ug/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	1000	ug/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	1000	ug/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	1000	ug/Kg	Hillside Study Area	
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	1100	ug/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	1000	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	1000	ug/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	1100	ug/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	1000	ug/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	1000	ug/Kg	Hillside Study Area	
SS198II	05494	6/16/2003	373255.16	4617305	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	1400	ug/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	1000	ug/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	1000	ug/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	1100	ug/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	950	ug/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	940	ug/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	1100	ug/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	920	ug/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	900	ug/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	1100	ug/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	1000	ug/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	1000	ug/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	980	ug/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	1000	ug/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	1000	ug/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	1000	ug/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	SW8270	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	1100	ug/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	SW8270C	4,6-DINITRO-2-METHYLPHENOL	*	ND	U	117	1100	ug/Kg	Hillside Study Area	
SS339-A	SS339A_PE1	8/30/2006	373293.55	4617285.21	0	0.25		YES	post-ex BIP spl	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	10	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339A_PE2	8/30/2006	373293.55	4617285.21	0	0.25		YES	post-ex BIP spl	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	10	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339A_PE3	8/30/2006	373293.55	4617285.21	0	0.25		YES	post-ex BIP spl	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	10	120	ug/Kg	Hillside Study Area	discrete
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	Hillside Study Area	
SS339-A	SS339-SS1	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS2	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS3	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS4	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS5	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS6	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS7	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS8	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	8.53	120	ug/Kg	Hillside Study Area	discrete
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	4.58	13	ug/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	4.58	13	ug/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	4.58	13	ug/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	4.58	13	ug/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	4.58	13	ug/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	4.58	13	ug/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	4.58	13	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	UJ	4.58	13	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	4.58	13	ug/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	4.58	53	ug/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	4.58	53	ug/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	4.58	13	ug/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	4.58	13	ug/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	4.58	13	ug/Kg	Hillside Study Area	
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	UJ	4.58	13	ug/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	4.58	13	ug/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	4.58	13	ug/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	4.58	13	ug/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	4.58	13	ug/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	4.58	13	ug/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	4.58	13	ug/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	4.58	13	ug/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	4.58	13	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	4.58	13	ug/Kg	Hillside Study Area	
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	4.58	13	ug/Kg	Hillside Study Area	
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	4.58	13	ug/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	4.58	13	ug/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	4.58	13	ug/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	4.58	13	ug/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	4.58	13	ug/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	4.58	13	ug/Kg	Hillside Study Area	
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	4.58	13	ug/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	4.58	13	ug/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	4.58	13	ug/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	2.7	13	ug/Kg	Hillside Study Area	
SSA08290202	20055	11/3/2004	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	2.49	13	ug/Kg	Hillside Study Area	
SSA08290202	20057	11/3/2004	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	2.49	13	ug/Kg	Hillside Study Area	
SSA08290202	20058	11/3/2004	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	2.49	13	ug/Kg	Hillside Study Area	
SS198DG	05410	6/17/2003	373102.97	4617362	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	1.68	1100	ug/Kg	Hillside Study Area	
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	1.68	13	ug/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	1.68	13	ug/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	1.68	210	ug/Kg	Hillside Study Area	
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	1.68	210	ug/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	1.68	13	ug/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	1.68	13	ug/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	1.68	13	ug/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	1.68	13	ug/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	1.68	13	ug/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	1.68	13	ug/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	1.68	13	ug/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	1.68	13	ug/Kg	Hillside Study Area	
SS198FG	05416	6/17/2003	373163.75	4617356.5	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	1.68	530	ug/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	1.68	13	ug/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	1.68	13	ug/Kg	Hillside Study Area	
SS198FK	05562	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	1.68	13	ug/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	1.68	13	ug/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	1.68	13	ug/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	1.68	13	ug/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	1.68	13	ug/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	1.68	13	ug/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	1.68	530	ug/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	1.68	13	ug/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	1.68	13	ug/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	1.68	13	ug/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	1.68	13	ug/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	1.68	13	ug/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	1.68	210	ug/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	1.68	13	ug/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	1.68	13	ug/Kg	Hillside Study Area	
SS198II	05494	6/16/2003	373255.16	4617305	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	UJ	1.68	1100	ug/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	1.68	13	ug/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	1.68	13	ug/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	1.68	210	ug/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	1.68	13	ug/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	1.68	13	ug/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	1.68	13	ug/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	1.68	13	ug/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	UJ	1.68	13	ug/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	1.68	210	ug/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	1.68	13	ug/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	1.68	13	ug/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	1.68	13	ug/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	1.68	13	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	1.68	13	ug/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	1.68	13	ug/Kg	Hillside Study Area	
SSA08290202	08522	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	1.68	13	ug/Kg	Hillside Study Area	
SSA08290202	08523	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	1.68	13	ug/Kg	Hillside Study Area	
SSA08290202	08524	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	UJ	1.68	13	ug/Kg	Hillside Study Area	
SSA08290202	08525	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	1.68	13	ug/Kg	Hillside Study Area	
SSA08290202	08526	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	1.68	13	ug/Kg	Hillside Study Area	
SSA08290202	08527	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	1.68	13	ug/Kg	Hillside Study Area	
SSA08290202	08528	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	1.68	13	ug/Kg	Hillside Study Area	
SSA08290202	08529	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	1.68	13	ug/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	1.68	13	ug/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	SW8330	4-AMINO-2,6-DINITROTOLUENE	*	ND	U	1.68	13	ug/Kg	Hillside Study Area	
SS71-A	04494	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	51	480	ug/Kg	Hillside Study Area	
SS71-A	04502	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	43	400	ug/Kg	Hillside Study Area	
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	37	450	ug/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	33.3	410	ug/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	29.3	360	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	28.2	340	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	27.9	340	ug/Kg	Hillside Study Area	
SS198DG	05410	6/17/2003	373102.97	4617362	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	UJ	27	460	ug/Kg	Hillside Study Area	
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	27	400	ug/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	27	400	ug/Kg	Hillside Study Area	
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	27	420	ug/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	27	400	ug/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	27	390	ug/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	27	460	ug/Kg	Hillside Study Area	
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	27	450	ug/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	27	420	ug/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	27	420	ug/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	27	410	ug/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	27	400	ug/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	27	390	ug/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	27	410	ug/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	27	430	ug/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	27	420	ug/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	27	400	ug/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	27	390	ug/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	27	380	ug/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	27	410	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	27	430	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	27	420	ug/Kg	Hillside Study Area	
SS198FG	05416	6/17/2003	373163.75	4617356.5	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	27	530	ug/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	27	530	ug/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	27	470	ug/Kg	Hillside Study Area	
SS198FK	05562	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	27	460	ug/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	27	430	ug/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	27	400	ug/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	27	390	ug/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	27	410	ug/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	27	390	ug/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	27	500	ug/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	27	560	ug/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	27	440	ug/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	27	490	ug/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	27	480	ug/Kg	Hillside Study Area	
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	27	430	ug/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	27	430	ug/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	27	420	ug/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	UJ	27	590	ug/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	UJ	27	440	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	UJ	27	380	ug/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	UJ	27	510	ug/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	UJ	27	440	ug/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	UJ	27	410	ug/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	27	460	ug/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	27	410	ug/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	27	400	ug/Kg	Hillside Study Area	
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	UJ	27	550	ug/Kg	Hillside Study Area	
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	UJ	27	590	ug/Kg	Hillside Study Area	
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	UJ	27	470	ug/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	UJ	27	500	ug/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	UJ	27	410	ug/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	27	470	ug/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	27	440	ug/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	27	420	ug/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	UJ	27	400	ug/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	UJ	27	400	ug/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	UJ	27	400	ug/Kg	Hillside Study Area	
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	UJ	27	420	ug/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	27	420	ug/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	27	400	ug/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	27	450	ug/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	27	410	ug/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	27	400	ug/Kg	Hillside Study Area	
SS198II	05494	6/16/2003	373255.16	4617305	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	27	540	ug/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	27	400	ug/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	27	400	ug/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	27	440	ug/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	27	380	ug/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	27	380	ug/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	27	420	ug/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	27	370	ug/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	27	360	ug/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	27	440	ug/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	27	400	ug/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	27	400	ug/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	27	390	ug/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	27	410	ug/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	27	400	ug/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	27	410	ug/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	SW8270	4-BROMOPHENYL PHENYL ETHER	*	ND	U	27	430	ug/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	SW8270C	4-BROMOPHENYL PHENYL ETHER	*	ND	U	27	420	ug/Kg	Hillside Study Area	
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	79.2	450	ug/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	71.2	410	ug/Kg	Hillside Study Area	
SS71-A	04494	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	63	480	ug/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	62.8	360	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	60.3	340	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	59.7	340	ug/Kg	Hillside Study Area	
SS198DG	05410	6/17/2003	373102.97	4617362	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	460	ug/Kg	Hillside Study Area	
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	400	ug/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	400	ug/Kg	Hillside Study Area	
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	420	ug/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	400	ug/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	390	ug/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	460	ug/Kg	Hillside Study Area	
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	450	ug/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	420	ug/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	420	ug/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	410	ug/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	400	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	390	ug/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	410	ug/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	430	ug/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	420	ug/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	400	ug/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	390	ug/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	380	ug/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	410	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	430	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	420	ug/Kg	Hillside Study Area	
SS198FG	05416	6/17/2003	373163.75	4617356.5	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	530	ug/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	530	ug/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	470	ug/Kg	Hillside Study Area	
SS198FK	05562	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	460	ug/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	430	ug/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	400	ug/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	390	ug/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	410	ug/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	390	ug/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	500	ug/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	560	ug/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	440	ug/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	490	ug/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	480	ug/Kg	Hillside Study Area	
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	430	ug/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	430	ug/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	420	ug/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	590	ug/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	440	ug/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	380	ug/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	510	ug/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	440	ug/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	410	ug/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	460	ug/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	410	ug/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	400	ug/Kg	Hillside Study Area	
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	550	ug/Kg	Hillside Study Area	
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	590	ug/Kg	Hillside Study Area	
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	470	ug/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	500	ug/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	410	ug/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	470	ug/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	440	ug/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	420	ug/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	400	ug/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	400	ug/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	400	ug/Kg	Hillside Study Area	
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	420	ug/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	420	ug/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	400	ug/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	450	ug/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	410	ug/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	400	ug/Kg	Hillside Study Area	
SS198II	05494	6/16/2003	373255.16	4617305	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	540	ug/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	400	ug/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	400	ug/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	440	ug/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	380	ug/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	380	ug/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	420	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	370	ug/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	360	ug/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	440	ug/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	400	ug/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	400	ug/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	390	ug/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	410	ug/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	400	ug/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	U	57.8	410	ug/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	SW8270	4-CHLORO-3-METHYLPHENOL	*	ND	UJ	57.8	430	ug/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	UJ	57.8	420	ug/Kg	Hillside Study Area	
SS71-A	04502	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	4-CHLORO-3-METHYLPHENOL	*	ND	U	52	400	ug/Kg	Hillside Study Area	
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	99.6	450	ug/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	89.5	410	ug/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW8270C	4-CHLOROANILINE	*	ND	U	78.9	360	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	75.8	340	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	75.1	340	ug/Kg	Hillside Study Area	
SS198DG	05410	6/17/2003	373102.97	4617362	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	72.7	460	ug/Kg	Hillside Study Area	
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	72.7	400	ug/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	72.7	400	ug/Kg	Hillside Study Area	
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	72.7	420	ug/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	72.7	400	ug/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	72.7	390	ug/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	72.7	460	ug/Kg	Hillside Study Area	
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	72.7	450	ug/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	72.7	420	ug/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	72.7	420	ug/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	72.7	410	ug/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	72.7	400	ug/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	72.7	390	ug/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	72.7	410	ug/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	72.7	430	ug/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	72.7	420	ug/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	72.7	400	ug/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	72.7	390	ug/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	72.7	380	ug/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	72.7	410	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	72.7	420	ug/Kg	Hillside Study Area	
SS198FG	05416	6/17/2003	373163.75	4617356.5	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	72.7	530	ug/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	72.7	530	ug/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	72.7	470	ug/Kg	Hillside Study Area	
SS198FK	05562	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	72.7	460	ug/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	72.7	430	ug/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	72.7	400	ug/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	72.7	390	ug/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	72.7	410	ug/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	72.7	390	ug/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	72.7	500	ug/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	72.7	560	ug/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	72.7	440	ug/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	72.7	490	ug/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	72.7	480	ug/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	72.7	430	ug/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	72.7	420	ug/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	72.7	590	ug/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	72.7	440	ug/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	72.7	380	ug/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	72.7	510	ug/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	72.7	440	ug/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	72.7	410	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	72.7	460	ug/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	72.7	410	ug/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	72.7	400	ug/Kg	Hillside Study Area	
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	72.7	550	ug/Kg	Hillside Study Area	
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	72.7	590	ug/Kg	Hillside Study Area	
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	72.7	470	ug/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	72.7	500	ug/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	72.7	410	ug/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	72.7	470	ug/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	72.7	440	ug/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	72.7	420	ug/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	72.7	400	ug/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	72.7	400	ug/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	72.7	400	ug/Kg	Hillside Study Area	
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	72.7	420	ug/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	72.7	420	ug/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	72.7	400	ug/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	72.7	450	ug/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	72.7	410	ug/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	72.7	400	ug/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	72.7	400	ug/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	72.7	400	ug/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	72.7	440	ug/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	72.7	380	ug/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	72.7	380	ug/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	72.7	420	ug/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	72.7	370	ug/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	72.7	360	ug/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	72.7	440	ug/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	72.7	400	ug/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	72.7	400	ug/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	72.7	390	ug/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	72.7	410	ug/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	72.7	400	ug/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	72.7	410	ug/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROANILINE	*	ND	U	72.7	430	ug/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	72.7	420	ug/Kg	Hillside Study Area	
SS71-A	04494	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	72	480	ug/Kg	Hillside Study Area	
SS71-A	04502	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	4-CHLOROANILINE	*	ND	U	60	400	ug/Kg	Hillside Study Area	
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	49.5	450	ug/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	44.5	410	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	37.6	340	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	37.3	340	ug/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW8270C	4-CHLOROBENZALDEHYDE	*	ND	U	24.4	360	ug/Kg	Hillside Study Area	
SS198DG	05410	6/17/2003	373102.97	4617362	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	22.5	460	ug/Kg	Hillside Study Area	
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	22.5	400	ug/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	22.5	400	ug/Kg	Hillside Study Area	
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	22.5	420	ug/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	22.5	400	ug/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	22.5	390	ug/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	22.5	460	ug/Kg	Hillside Study Area	
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	22.5	450	ug/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	22.5	420	ug/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	22.5	420	ug/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	22.5	410	ug/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	22.5	400	ug/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	22.5	390	ug/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	22.5	410	ug/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	22.5	430	ug/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	22.5	420	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	22.5	400	ug/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	22.5	390	ug/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	22.5	380	ug/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	22.5	410	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	22.5	430	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	22.5	420	ug/Kg	Hillside Study Area	
SS198FG	05416	6/17/2003	373163.75	4617356.5	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	22.5	530	ug/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	22.5	530	ug/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	22.5	470	ug/Kg	Hillside Study Area	
SS198FK	05562	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	22.5	460	ug/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	22.5	430	ug/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	22.5	400	ug/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	22.5	390	ug/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	22.5	410	ug/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	22.5	390	ug/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	22.5	500	ug/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	22.5	560	ug/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	22.5	440	ug/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	22.5	490	ug/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	22.5	480	ug/Kg	Hillside Study Area	
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	22.5	430	ug/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	22.5	430	ug/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	22.5	420	ug/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	22.5	590	ug/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	22.5	440	ug/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	22.5	380	ug/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	22.5	510	ug/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	22.5	440	ug/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	22.5	410	ug/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	22.5	460	ug/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	22.5	410	ug/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	22.5	400	ug/Kg	Hillside Study Area	
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	22.5	550	ug/Kg	Hillside Study Area	
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	22.5	590	ug/Kg	Hillside Study Area	
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	22.5	470	ug/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	22.5	500	ug/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	22.5	410	ug/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	22.5	470	ug/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	22.5	440	ug/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	22.5	420	ug/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	22.5	400	ug/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	22.5	400	ug/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	22.5	400	ug/Kg	Hillside Study Area	
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	22.5	420	ug/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	22.5	420	ug/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	22.5	400	ug/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	22.5	450	ug/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	22.5	410	ug/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	22.5	400	ug/Kg	Hillside Study Area	
SS198II	05494	6/16/2003	373255.16	4617305	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	22.5	540	ug/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	22.5	400	ug/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	22.5	400	ug/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	22.5	440	ug/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	22.5	380	ug/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	22.5	380	ug/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	22.5	420	ug/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	22.5	370	ug/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	22.5	360	ug/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	22.5	440	ug/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	22.5	400	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	22.5	400	ug/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	22.5	390	ug/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	22.5	410	ug/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	22.5	400	ug/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	U	22.5	410	ug/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROBENZALDEHYDE	*	ND	UJ	22.5	430	ug/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	SW8270C	4-CHLOROBENZALDEHYDE	*	ND	UJ	22.5	420	ug/Kg	Hillside Study Area	
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	62.5	450	ug/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	56.2	410	ug/Kg	Hillside Study Area	
SS71-A	04494	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	53	480	ug/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	49.5	360	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	47.5	340	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	47.1	340	ug/Kg	Hillside Study Area	
SS198DG	05410	6/17/2003	373102.97	4617362	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	45.6	460	ug/Kg	Hillside Study Area	
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	45.6	400	ug/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	45.6	400	ug/Kg	Hillside Study Area	
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	45.6	420	ug/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	45.6	400	ug/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	45.6	390	ug/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	45.6	460	ug/Kg	Hillside Study Area	
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	45.6	450	ug/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	45.6	420	ug/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	45.6	420	ug/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	45.6	410	ug/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	45.6	400	ug/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	45.6	390	ug/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	45.6	410	ug/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	45.6	430	ug/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	45.6	420	ug/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	45.6	400	ug/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	45.6	390	ug/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	45.6	380	ug/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	45.6	410	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	45.6	430	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	45.6	420	ug/Kg	Hillside Study Area	
SS198FG	05416	6/17/2003	373163.75	4617356.5	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	45.6	530	ug/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	45.6	530	ug/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	45.6	470	ug/Kg	Hillside Study Area	
SS198FK	05562	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	45.6	460	ug/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	45.6	430	ug/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	45.6	400	ug/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	45.6	390	ug/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	45.6	410	ug/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	45.6	390	ug/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	45.6	500	ug/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	45.6	560	ug/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	45.6	440	ug/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	45.6	490	ug/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	45.6	480	ug/Kg	Hillside Study Area	
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	45.6	430	ug/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	45.6	430	ug/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	45.6	420	ug/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	UJ	45.6	590	ug/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	UJ	45.6	440	ug/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	UJ	45.6	380	ug/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	UJ	45.6	510	ug/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	UJ	45.6	440	ug/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	UJ	45.6	410	ug/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	45.6	460	ug/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	45.6	410	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	45.6	400	ug/Kg	Hillside Study Area	
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	UJ	45.6	550	ug/Kg	Hillside Study Area	
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	UJ	45.6	590	ug/Kg	Hillside Study Area	
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	UJ	45.6	470	ug/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	UJ	45.6	500	ug/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	UJ	45.6	410	ug/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	45.6	470	ug/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	45.6	440	ug/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	45.6	420	ug/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	UJ	45.6	400	ug/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	UJ	45.6	400	ug/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	UJ	45.6	400	ug/Kg	Hillside Study Area	
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	UJ	45.6	420	ug/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	45.6	420	ug/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	45.6	400	ug/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	45.6	450	ug/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	45.6	410	ug/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	45.6	400	ug/Kg	Hillside Study Area	
SS198II	05494	6/16/2003	373255.16	4617305	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	45.6	540	ug/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	45.6	400	ug/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	45.6	400	ug/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	45.6	440	ug/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	45.6	380	ug/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	45.6	380	ug/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	45.6	420	ug/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	45.6	370	ug/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	45.6	360	ug/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	45.6	440	ug/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	45.6	400	ug/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	45.6	400	ug/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	45.6	390	ug/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	45.6	410	ug/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	45.6	400	ug/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	45.6	410	ug/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	SW8270	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	45.6	430	ug/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	45.6	420	ug/Kg	Hillside Study Area	
SS71-A	04502	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	4-CHLOROPHENYL PHENYL ETHER	*	ND	U	44	400	ug/Kg	Hillside Study Area	
SS71-A	04494	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	180	480	ug/Kg	Hillside Study Area	
SS71-A	04502	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	150	400	ug/Kg	Hillside Study Area	
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	111	450	ug/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	99.5	410	ug/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	87.7	360	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	84.3	340	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	83.5	340	ug/Kg	Hillside Study Area	
SS198DG	05410	6/17/2003	373102.97	4617362	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	80.8	460	ug/Kg	Hillside Study Area	
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	80.8	400	ug/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	80.8	400	ug/Kg	Hillside Study Area	
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	80.8	420	ug/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	80.8	400	ug/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	80.8	390	ug/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	80.8	460	ug/Kg	Hillside Study Area	
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	80.8	450	ug/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	80.8	420	ug/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	80.8	420	ug/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	80.8	410	ug/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	80.8	400	ug/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	80.8	390	ug/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	80.8	410	ug/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.5	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	80.8	430	ug/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	80.8	420	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	80.8	400	ug/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	80.8	390	ug/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	80.8	380	ug/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	80.8	410	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	80.8	430	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	80.8	420	ug/Kg	Hillside Study Area	
SS198FG	05416	6/17/2003	373163.75	4617356.5	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	80.8	530	ug/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	80.8	530	ug/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	80.8	470	ug/Kg	Hillside Study Area	
SS198FK	05562	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	80.8	460	ug/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	80.8	430	ug/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	80.8	400	ug/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	80.8	390	ug/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	80.8	410	ug/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	80.8	390	ug/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	80.8	500	ug/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	80.8	560	ug/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	80.8	440	ug/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	80.8	490	ug/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	80.8	480	ug/Kg	Hillside Study Area	
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	80.8	430	ug/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	80.8	430	ug/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	80.8	420	ug/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	80.8	590	ug/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	80.8	440	ug/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	80.8	380	ug/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	80.8	510	ug/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	80.8	440	ug/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	80.8	410	ug/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	80.8	460	ug/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	80.8	410	ug/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	80.8	400	ug/Kg	Hillside Study Area	
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	80.8	550	ug/Kg	Hillside Study Area	
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	80.8	590	ug/Kg	Hillside Study Area	
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	80.8	470	ug/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	80.8	500	ug/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	80.8	410	ug/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	80.8	470	ug/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	80.8	440	ug/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	80.8	420	ug/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	80.8	400	ug/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	80.8	400	ug/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	80.8	400	ug/Kg	Hillside Study Area	
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	80.8	420	ug/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	80.8	420	ug/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	UJ	80.8	400	ug/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	80.8	450	ug/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	80.8	410	ug/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	80.8	400	ug/Kg	Hillside Study Area	
SS198II	05494	6/16/2003	373255.16	4617305	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	80.8	540	ug/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	80.8	400	ug/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	80.8	400	ug/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	80.8	440	ug/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	80.8	380	ug/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	80.8	380	ug/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	80.8	420	ug/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	80.8	370	ug/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	80.8	360	ug/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	80.8	440	ug/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	80.8	400	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	80.8	400	ug/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	80.8	390	ug/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	80.8	410	ug/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	80.8	400	ug/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	80.8	410	ug/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	SW8270	4-METHYLPHENOL (P-CRESOL)	*	ND	U	80.8	430	ug/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	SW8270C	4-METHYLPHENOL (P-CRESOL)	*	ND	U	80.8	420	ug/Kg	Hillside Study Area	
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	330	1100	ug/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	297	1000	ug/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW8270C	4-NITROANILINE	*	ND	U	262	900	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	251	860	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	249	860	ug/Kg	Hillside Study Area	
SS198DG	05410	6/17/2003	373102.97	4617362	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	241	1200	ug/Kg	Hillside Study Area	
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	241	1000	ug/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	241	1000	ug/Kg	Hillside Study Area	
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	241	1000	ug/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	241	1000	ug/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	241	980	ug/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	241	1200	ug/Kg	Hillside Study Area	
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	241	1100	ug/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	241	1100	ug/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	241	1100	ug/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	241	1000	ug/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	241	1000	ug/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	241	980	ug/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	241	1000	ug/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	241	1100	ug/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	241	1000	ug/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	241	1000	ug/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	241	980	ug/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	241	960	ug/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	241	1000	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	241	1100	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	241	1100	ug/Kg	Hillside Study Area	
SS198FG	05416	6/17/2003	373163.75	4617356.5	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	241	1300	ug/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	241	1300	ug/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	241	1200	ug/Kg	Hillside Study Area	
SS198FK	05562	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	241	1200	ug/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	241	1100	ug/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	241	1000	ug/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	241	990	ug/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	241	1000	ug/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	241	980	ug/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	241	1200	ug/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	241	1400	ug/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	241	1100	ug/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	241	1200	ug/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	241	1200	ug/Kg	Hillside Study Area	
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	241	1100	ug/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	241	1100	ug/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	241	1000	ug/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	241	1500	ug/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	241	1100	ug/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	241	950	ug/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	241	1300	ug/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	241	1100	ug/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	241	1000	ug/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	241	1200	ug/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	241	1000	ug/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	241	1000	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	241	1400	ug/Kg	Hillside Study Area	
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	241	1500	ug/Kg	Hillside Study Area	
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	241	1200	ug/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	241	1200	ug/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	241	1000	ug/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	241	1200	ug/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	241	1100	ug/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	241	1000	ug/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	241	1000	ug/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	241	1000	ug/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	241	1000	ug/Kg	Hillside Study Area	
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	241	1100	ug/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	241	1000	ug/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	241	1000	ug/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	241	1100	ug/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	241	1000	ug/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	241	1000	ug/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	241	1000	ug/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	241	1000	ug/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	241	1100	ug/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	241	950	ug/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	241	940	ug/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	241	1100	ug/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	241	920	ug/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	241	900	ug/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	241	1100	ug/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	241	1000	ug/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	241	1000	ug/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	241	980	ug/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	241	1000	ug/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	241	1000	ug/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	U	241	1000	ug/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	SW8270	4-NITROANILINE	*	ND	UJ	241	1100	ug/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	UJ	241	1100	ug/Kg	Hillside Study Area	
SS71-A	04494	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	110	480	ug/Kg	Hillside Study Area	
SS71-A	04502	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	4-NITROANILINE	*	ND	U	91	400	ug/Kg	Hillside Study Area	
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	333	1100	ug/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	299	1000	ug/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW8270C	4-NITROPHENOL	*	ND	U	264	900	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	253	860	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	251	860	ug/Kg	Hillside Study Area	
SS198DG	05410	6/17/2003	373102.97	4617362	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	243	1200	ug/Kg	Hillside Study Area	
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	243	1000	ug/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	243	1000	ug/Kg	Hillside Study Area	
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	243	1000	ug/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	243	1000	ug/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	243	980	ug/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	243	1200	ug/Kg	Hillside Study Area	
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	243	1100	ug/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	243	1100	ug/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	243	1100	ug/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	243	1000	ug/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	243	1000	ug/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	243	980	ug/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	243	1000	ug/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	243	1100	ug/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	243	1000	ug/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	243	1000	ug/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	243	980	ug/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	243	960	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	243	1000	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	243	1100	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	243	1100	ug/Kg	Hillside Study Area	
SS198FG	05416	6/17/2003	373163.75	4617356.5	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	243	1300	ug/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	243	1300	ug/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	243	1200	ug/Kg	Hillside Study Area	
SS198FK	05562	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	243	1200	ug/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	243	1100	ug/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	243	1000	ug/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	243	990	ug/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	243	1000	ug/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	243	980	ug/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	243	1200	ug/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	243	1400	ug/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	243	1100	ug/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	243	1200	ug/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	243	1200	ug/Kg	Hillside Study Area	
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	243	1100	ug/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	243	1100	ug/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	243	1000	ug/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	243	1500	ug/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	243	1100	ug/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	243	950	ug/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	243	1300	ug/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	243	1100	ug/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	243	1000	ug/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	243	1200	ug/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	243	1000	ug/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	243	1000	ug/Kg	Hillside Study Area	
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	243	1400	ug/Kg	Hillside Study Area	
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	243	1500	ug/Kg	Hillside Study Area	
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	243	1200	ug/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	243	1200	ug/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	243	1000	ug/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	243	1200	ug/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	243	1100	ug/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	243	1000	ug/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	243	1000	ug/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	243	1000	ug/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	243	1000	ug/Kg	Hillside Study Area	
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	243	1100	ug/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	243	1000	ug/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	243	1000	ug/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	243	1100	ug/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	243	1000	ug/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	243	1000	ug/Kg	Hillside Study Area	
SS198II	05494	6/16/2003	373255.16	4617305	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	243	1400	ug/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	243	1000	ug/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	243	1000	ug/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	243	1100	ug/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	243	950	ug/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	243	940	ug/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	243	1100	ug/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	243	920	ug/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	243	900	ug/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	243	1100	ug/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	243	1000	ug/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	243	1000	ug/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	243	980	ug/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	243	1000	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	243	1000	ug/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	U	243	1000	ug/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	SW8270	4-NITROPHENOL	*	ND	UJ	243	1100	ug/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	UJ	243	1100	ug/Kg	Hillside Study Area	
SS71-A	04494	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	140	950	ug/Kg	Hillside Study Area	
SS71-A	04502	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	4-NITROPHENOL	*	ND	U	120	790	ug/Kg	Hillside Study Area	
SS339-A	SS339A_PE1	8/30/2006	373293.55	4617285.21	0	0.25		YES	post-ex BIP spl	SW8330	4-NITROTOLUENE	*	ND	U	42	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339A_PE2	8/30/2006	373293.55	4617285.21	0	0.25		YES	post-ex BIP spl	SW8330	4-NITROTOLUENE	*	ND	U	42	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339A_PE3	8/30/2006	373293.55	4617285.21	0	0.25		YES	post-ex BIP spl	SW8330	4-NITROTOLUENE	*	ND	U	42	120	ug/Kg	Hillside Study Area	discrete
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	Hillside Study Area	
SS339-A	SS339-SS1	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS2	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS3	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS4	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS5	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS6	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS7	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS8	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	4-NITROTOLUENE	*	ND	U	17.3	120	ug/Kg	Hillside Study Area	discrete
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW8330	4-NITROTOLUENE	*	ND	U	4.94	13	ug/Kg	Hillside Study Area	
SSA08290202	20055	11/3/2004	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	4.55	13	ug/Kg	Hillside Study Area	
SSA08290202	20057	11/3/2004	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	4.55	13	ug/Kg	Hillside Study Area	
SSA08290202	20058	11/3/2004	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	4.55	13	ug/Kg	Hillside Study Area	
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	4.17	13	ug/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	4.17	13	ug/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	4.17	13	ug/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	4.17	13	ug/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	4.17	13	ug/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	4.17	13	ug/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	4.17	13	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	UJ	4.17	13	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	4.17	13	ug/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	4.17	13	ug/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	4.17	13	ug/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	4.17	13	ug/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	4.17	13	ug/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	4.17	13	ug/Kg	Hillside Study Area	
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	UJ	4.17	13	ug/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	4.17	13	ug/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	4.17	13	ug/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	4.17	13	ug/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	4.17	13	ug/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	4.17	13	ug/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	4.17	13	ug/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	4.17	13	ug/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	4.17	13	ug/Kg	Hillside Study Area	
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	4.17	13	ug/Kg	Hillside Study Area	
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	4.17	13	ug/Kg	Hillside Study Area	
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	4.17	13	ug/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	4.17	13	ug/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	4.17	13	ug/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	4.17	13	ug/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	4.17	13	ug/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	4.17	13	ug/Kg	Hillside Study Area	
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	4.17	13	ug/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	4.17	13	ug/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	4.17	13	ug/Kg	Hillside Study Area	
SS198DG	05410	6/17/2003	373102.97	4617362	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	1.45	1100	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	1.45	13	ug/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	1.45	13	ug/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	1.45	13	ug/Kg	Hillside Study Area	
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	1.45	13	ug/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	1.45	13	ug/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	1.45	13	ug/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	1.45	13	ug/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	1.45	13	ug/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	1.45	13	ug/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	1.45	13	ug/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	1.45	13	ug/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	1.45	13	ug/Kg	Hillside Study Area	
SS198FG	05416	6/17/2003	373163.75	4617356.5	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	1.45	210	ug/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	1.45	13	ug/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	1.45	13	ug/Kg	Hillside Study Area	
SS198FK	05562	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	1.45	13	ug/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	1.45	13	ug/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	1.45	13	ug/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	1.45	13	ug/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	1.45	13	ug/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	1.45	13	ug/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	1.45	210	ug/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	1.45	13	ug/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	1.45	13	ug/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	1.45	13	ug/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	1.45	13	ug/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	1.45	13	ug/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	1.45	210	ug/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	1.45	13	ug/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	1.45	13	ug/Kg	Hillside Study Area	
SS198II	05494	6/16/2003	373255.16	4617305	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	UJ	1.45	1100	ug/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	1.45	13	ug/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	1.45	13	ug/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	1.45	13	ug/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	1.45	13	ug/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	1.45	13	ug/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	1.45	13	ug/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	1.45	13	ug/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	UJ	1.45	13	ug/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	1.45	210	ug/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	1.45	13	ug/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	1.45	13	ug/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	1.45	13	ug/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	1.45	13	ug/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	1.45	13	ug/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	1.45	13	ug/Kg	Hillside Study Area	
SSA08290202	08522	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	1.45	13	ug/Kg	Hillside Study Area	
SSA08290202	08523	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	1.45	13	ug/Kg	Hillside Study Area	
SSA08290202	08524	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	1.45	13	ug/Kg	Hillside Study Area	
SSA08290202	08525	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	1.45	18	ug/Kg	Hillside Study Area	
SSA08290202	08526	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	1.45	13	ug/Kg	Hillside Study Area	
SSA08290202	08527	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	1.45	13	ug/Kg	Hillside Study Area	
SSA08290202	08528	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	1.45	13	ug/Kg	Hillside Study Area	
SSA08290202	08529	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	1.45	28	ug/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	1.45	13	ug/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	SW8330	4-NITROTOLUENE	*	ND	U	1.45	13	ug/Kg	Hillside Study Area	
SS71-A	04494	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	75	480	ug/Kg	Hillside Study Area	
SS71-A	04502	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	62	400	ug/Kg	Hillside Study Area	
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	43.4	450	ug/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	39	410	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW8270C	ACENAPHTHENE	*	ND	U	34.4	360	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	33.1	340	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	32.7	340	ug/Kg	Hillside Study Area	
SS198DG	05410	6/17/2003	373102.97	4617362	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	31.7	460	ug/Kg	Hillside Study Area	
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	31.7	400	ug/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	31.7	400	ug/Kg	Hillside Study Area	
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	31.7	420	ug/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	31.7	400	ug/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	31.7	390	ug/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	31.7	460	ug/Kg	Hillside Study Area	
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	31.7	450	ug/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	31.7	420	ug/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	31.7	420	ug/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	31.7	410	ug/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	31.7	400	ug/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	31.7	390	ug/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	31.7	410	ug/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	31.7	430	ug/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	31.7	420	ug/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	31.7	400	ug/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	31.7	390	ug/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	31.7	380	ug/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	31.7	410	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	31.7	430	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	31.7	420	ug/Kg	Hillside Study Area	
SS198FG	05416	6/17/2003	373163.75	4617356.5	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	31.7	530	ug/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	31.7	530	ug/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	31.7	470	ug/Kg	Hillside Study Area	
SS198FK	05562	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	31.7	460	ug/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	31.7	430	ug/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	31.7	400	ug/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	31.7	390	ug/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	31.7	410	ug/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	31.7	390	ug/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	31.7	500	ug/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	31.7	560	ug/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	31.7	440	ug/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	31.7	490	ug/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	31.7	480	ug/Kg	Hillside Study Area	
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	31.7	430	ug/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	31.7	430	ug/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	31.7	420	ug/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	31.7	590	ug/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	31.7	440	ug/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	31.7	380	ug/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	31.7	510	ug/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	31.7	440	ug/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	31.7	410	ug/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	31.7	460	ug/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	31.7	410	ug/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	31.7	400	ug/Kg	Hillside Study Area	
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	31.7	550	ug/Kg	Hillside Study Area	
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	31.7	590	ug/Kg	Hillside Study Area	
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	31.7	470	ug/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	31.7	500	ug/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	31.7	410	ug/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	31.7	470	ug/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	31.7	440	ug/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	31.7	420	ug/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	31.7	400	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	31.7	400	ug/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	31.7	400	ug/Kg	Hillside Study Area	
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	31.7	420	ug/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	31.7	420	ug/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	31.7	400	ug/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	31.7	450	ug/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	31.7	410	ug/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	31.7	400	ug/Kg	Hillside Study Area	
SS198II	05494	6/16/2003	373255.16	4617305	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	31.7	540	ug/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	31.7	400	ug/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	31.7	400	ug/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	31.7	440	ug/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	31.7	380	ug/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	31.7	380	ug/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	31.7	420	ug/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	31.7	370	ug/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	31.7	360	ug/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	31.7	440	ug/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	31.7	400	ug/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	31.7	400	ug/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	31.7	390	ug/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	31.7	410	ug/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	31.7	400	ug/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	31.7	410	ug/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHENE	*	ND	U	31.7	430	ug/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	SW8270C	ACENAPHTHENE	*	ND	U	31.7	420	ug/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	SW8270C	ACENAPHTHYLENE	32	32	J	20.4	420	ug/Kg	Hillside Study Area	
SS71-A	04494	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	36	480	ug/Kg	Hillside Study Area	
SS71-A	04502	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	30	400	ug/Kg	Hillside Study Area	
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	27.9	450	ug/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	25.1	410	ug/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW8270C	ACENAPHTHYLENE	*	ND	U	22.1	360	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	21.3	340	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	ACENAPHTHYLENE	*	ND	U	21.1	340	ug/Kg	Hillside Study Area	
SS198DG	05410	6/17/2003	373102.97	4617362	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	20.4	460	ug/Kg	Hillside Study Area	
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	20.4	400	ug/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	20.4	400	ug/Kg	Hillside Study Area	
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	20.4	420	ug/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	20.4	400	ug/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	20.4	390	ug/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	20.4	460	ug/Kg	Hillside Study Area	
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	20.4	450	ug/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	20.4	420	ug/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	20.4	420	ug/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	20.4	410	ug/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	20.4	400	ug/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	20.4	390	ug/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	20.4	410	ug/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	20.4	430	ug/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	20.4	420	ug/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	20.4	400	ug/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	20.4	390	ug/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	20.4	380	ug/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	20.4	410	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	20.4	430	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	20.4	420	ug/Kg	Hillside Study Area	
SS198FG	05416	6/17/2003	373163.75	4617356.5	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	20.4	530	ug/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	20.4	530	ug/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	20.4	470	ug/Kg	Hillside Study Area	
SS198FK	05562	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	20.4	460	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	20.4	430	ug/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	20.4	400	ug/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	20.4	390	ug/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	20.4	410	ug/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	20.4	390	ug/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	20.4	500	ug/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	20.4	560	ug/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	20.4	440	ug/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	20.4	490	ug/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	20.4	480	ug/Kg	Hillside Study Area	
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	20.4	430	ug/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	20.4	430	ug/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	20.4	420	ug/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	20.4	590	ug/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	20.4	440	ug/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	20.4	380	ug/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	20.4	510	ug/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	20.4	440	ug/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	20.4	410	ug/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	20.4	460	ug/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	20.4	410	ug/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	20.4	400	ug/Kg	Hillside Study Area	
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	20.4	550	ug/Kg	Hillside Study Area	
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	20.4	590	ug/Kg	Hillside Study Area	
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	20.4	470	ug/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	20.4	500	ug/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	20.4	410	ug/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	20.4	470	ug/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	20.4	440	ug/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	20.4	420	ug/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	20.4	400	ug/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	20.4	400	ug/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	20.4	400	ug/Kg	Hillside Study Area	
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	20.4	420	ug/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	20.4	420	ug/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	20.4	400	ug/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	20.4	450	ug/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	20.4	410	ug/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	20.4	400	ug/Kg	Hillside Study Area	
SS198II	05494	6/16/2003	373255.16	4617305	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	20.4	540	ug/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	20.4	400	ug/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	20.4	400	ug/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	20.4	440	ug/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	20.4	380	ug/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	20.4	380	ug/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	20.4	420	ug/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	20.4	370	ug/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	20.4	360	ug/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	20.4	440	ug/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	20.4	400	ug/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	20.4	400	ug/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	20.4	390	ug/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	20.4	410	ug/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	20.4	400	ug/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	20.4	410	ug/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	SW8270	ACENAPHTHYLENE	*	ND	U	20.4	430	ug/Kg	Hillside Study Area	
SS198GE	05456	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	CVOL	ACETONE	270	270	J	3.87	10	ug/Kg	Hillside Study Area	
SS198EG	05470	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	CVOL	ACETONE	230	230	J	3.87	8	ug/Kg	Hillside Study Area	
SS198GE	05454	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	CVOL	ACETONE	220	220	J	3.87	8	ug/Kg	Hillside Study Area	
SS198EK	05600	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CVOL	ACETONE	140	140	J	3.87	12	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	CVOL	ACETONE	130	130	J	3.87	7	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	CVOL	ACETONE	130	130	J	3.87	7	ug/Kg	Hillside Study Area	
SS198HG	05529	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	CVOL	ACETONE	120	120		3.87	9	ug/Kg	Hillside Study Area	
SS198HO	05452	6/10/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	CVOL	ACETONE	120	120		3.87	8	ug/Kg	Hillside Study Area	
SS198II	05661	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	CVOL	ACETONE	90	90	J	3.87	8	ug/Kg	Hillside Study Area	
SS198GE	05455	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	CVOL	ACETONE	85	85	J	3.87	7	ug/Kg	Hillside Study Area	
SS198EK	05601	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CVOL	ACETONE	83	83	J	3.87	11	ug/Kg	Hillside Study Area	
SS198FK	05604	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	CVOL	ACETONE	83	83	J	3.87	9	ug/Kg	Hillside Study Area	
SS198II	05660	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	CVOL	ACETONE	81	81		3.87	9	ug/Kg	Hillside Study Area	
SS198GE	05453	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	CVOL	ACETONE	80	80	J	3.87	9	ug/Kg	Hillside Study Area	
SS198FF	05443	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	CVOL	ACETONE	77	77		3.87	6	ug/Kg	Hillside Study Area	
SS198GE	05451	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	CVOL	ACETONE	75	75	J	3.87	7	ug/Kg	Hillside Study Area	
SS198FG	05725	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	CVOL	ACETONE	70	70		3.87	8	ug/Kg	Hillside Study Area	
SS198DG	05723	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	CVOL	ACETONE	68	68		3.87	8	ug/Kg	Hillside Study Area	
SS198IH	05659	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	CVOL	ACETONE	67	67		3.87	9	ug/Kg	Hillside Study Area	
SS198GK	05531	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	CVOL	ACETONE	66	66		3.87	7	ug/Kg	Hillside Study Area	
SS198EG	05724	6/17/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	CVOL	ACETONE	59	59		3.87	8	ug/Kg	Hillside Study Area	
SS198JJ	05658	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	CVOL	ACETONE	59	59		3.87	10	ug/Kg	Hillside Study Area	
SS198JJ	05662	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	CVOL	ACETONE	57	57		3.87	10	ug/Kg	Hillside Study Area	
SS198FK	05603	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	CVOL	ACETONE	56	56		3.87	9	ug/Kg	Hillside Study Area	
SS198JJ	05663	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	CVOL	ACETONE	50	50		3.87	9	ug/Kg	Hillside Study Area	
SS198IJ	05597	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	CVOL	ACETONE	49	49	J	3.87	6	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CVOL	ACETONE	41	41	J	3.87	7	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CVOL	ACETONE	41	41	J	3.87	7	ug/Kg	Hillside Study Area	
SS198EK	05602	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	CVOL	ACETONE	35	35	J	3.87	7	ug/Kg	Hillside Study Area	
SS198JK	05717	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CVOL	ACETONE	35	35	J	3.87	8	ug/Kg	Hillside Study Area	
SS198JK	05718	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CVOL	ACETONE	27	27	J	3.87	6	ug/Kg	Hillside Study Area	
SS198EG	05469	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	CVOL	ACETONE	*	ND	UJ	3.87	49	ug/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	20300	20300		5.5	5.5	mg/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	18700	18700	J	4.4	4.4	mg/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	18500	18500		5.5	5.5	mg/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	18000	18000		5.3	5.3	mg/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	17800	17800		5.6	5.6	mg/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	17800	17800		6	6	mg/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	17100	17100		5	5	mg/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	17100	17100		4.7	4.7	mg/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	16800	16800		5.1	5.1	mg/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	15700	15700	J	5.3	5.3	mg/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	15000	15000		5.7	5.7	mg/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW6010B	ALUMINUM	14700	14700		3.6	21.2332	mg/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	14500	14500		5.5	5.5	mg/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	14100	14100		5.3	5.3	mg/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	13900	13900		4.9	4.9	mg/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	13700	13700	J	4.1	4.1	mg/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	13500	13500	J	3.5	3.5	mg/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	13400	13400		6	6	mg/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	13300	13300	J	4.5	4.5	mg/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	12700	12700	J	4	4	mg/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	12600	12600		6	6.3	mg/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	12300	12300		5.6	5.6	mg/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	12000	12000	J	4.1	4.1	mg/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	12000	12000		5.6	5.6	mg/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	C200.7	ALUMINUM	12000	12000		4.6	4.6	mg/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	11900	11900	J	3.6	3.6	mg/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	11800	11800		4.9	4.9	mg/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW6010B	ALUMINUM	11800	11800		2.4	2.4	mg/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	11700	11700		5.1	5.1	mg/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	11700	11700		6	7.1	mg/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	11600	11600		4.8	4.8	mg/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	11600	11600		5.8	5.8	mg/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	11400	11400	J	3.4	3.4	mg/Kg	Hillside Study Area	
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW6010B	ALUMINUM	11300	11300		4.5	26.4904	mg/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	10500	10500		4.2	4.2	mg/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	10400	10400	J	4	4	mg/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	10300	10300		6	8	mg/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	10300	10300		4.2	4.2	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS2	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	ALUMINUM	10100	10100		8.9	20.2601	mg/Kg	Hillside Study Area	discrete
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	9980	9980		5.1	5.1	mg/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	9150	9150	J	3.4	3.4	mg/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	9130	9130	J	4.6	4.6	mg/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	8700	8700		5	5	mg/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	8550	8550		6	6.4	mg/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	8500	8500	J	3.3	3.3	mg/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	8480	8480		4.2	4.2	mg/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	8320	8320	J	3.9	3.9	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS4	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	ALUMINUM	8210	8210		9.5	21.6563	mg/Kg	Hillside Study Area	discrete
SS198FK	05562	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	8180	8180		6	6.3	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS5	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	ALUMINUM	8110	8110		7.6	17.1734	mg/Kg	Hillside Study Area	discrete
SS198FG	05416	6/17/2003	373163.75	4617356.5	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	7580	7580	J	4.9	4.9	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS3	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	ALUMINUM	7580	7580		8.6	19.5137	mg/Kg	Hillside Study Area	discrete
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	7470	7470	J	3.5	3.5	mg/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	7460	7460	J	3.9	3.9	mg/Kg	Hillside Study Area	
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	7160	7160		5.7	5.7	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS8	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	ALUMINUM	7140	7140		7.9	18.0346	mg/Kg	Hillside Study Area	discrete
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	6960	6960		5.7	5.7	mg/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	6730	6730	J	3.5	3.5	mg/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CL200.7	ALUMINUM	6690	6690	J	3.9	3.9	mg/Kg	Hillside Study Area	
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	6500	6500	J	3.7	3.7	mg/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	6460	6460	J	4.7	4.7	mg/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	6390	6390	J	5.1	5.1	mg/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	6020	6020	J	4.6	4.6	mg/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	6020	6020		4.3	4.3	mg/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	5940	5940		5.2	5.2	mg/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	5840	5840	J	3.8	3.8	mg/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	5340	5340	J	4.3	4.3	mg/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	5290	5290		5.4	5.4	mg/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	5260	5260	J	5	5	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS6	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	ALUMINUM	5220	5220		9.5	21.558	mg/Kg	Hillside Study Area	discrete
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	5200	5200		4	4	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS1	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	ALUMINUM	5150	5150		9.3	21.2163	mg/Kg	Hillside Study Area	discrete
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	4860	4860		5.1	5.1	mg/Kg	Hillside Study Area	
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	4520	4520		6	6	mg/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	4490	4490		4.9	4.9	mg/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	4310	4310	J	4.2	4.2	mg/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	4200	4200	J	5.5	5.5	mg/Kg	Hillside Study Area	
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	3740	3740	J	4.2	4.2	mg/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	3720	3720	J	3.5	3.5	mg/Kg	Hillside Study Area	
SS71-A	04494	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	CL200.7	ALUMINUM	3170	3170		6.3	48.8	mg/Kg	Hillside Study Area	
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	3080	3080		6	6.4	mg/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	3070	3070		3.9	3.9	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS7	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	ALUMINUM	2810	2810		8.3	18.8865	mg/Kg	Hillside Study Area	discrete
SS198DG	05410	6/17/2003	373102.97	4617362	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	2750	2750	J	4	4	mg/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	2750	2750	J	3.6	3.6	mg/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	2740	2740		4.7	4.7	mg/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	2720	2720		4.9	4.9	mg/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	2620	2620	J	4.5	4.5	mg/Kg	Hillside Study Area	
SS71-A	04502	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	CL200.7	ALUMINUM	2570	2570		5.1	39.7	mg/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	CL200.7	ALUMINUM	2500	2500		6	7.1	mg/Kg	Hillside Study Area	
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	2360	2360		6	7.8	mg/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	2340	2340	J	4.1	4.1	mg/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198II	05494	6/16/2003	373255.16	4617305	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	2180	2180	J	5	5	mg/Kg	Hillside Study Area	
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	1990	1990		6	8.3	mg/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	1910	1910		5.8	5.8	mg/Kg	Hillside Study Area	
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	CL200.7	ALUMINUM	1890	1890	J	4.6	4.6	mg/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW6010B	ALUMINUM	1410	1410		2.9	16.8186	mg/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW6010B	ALUMINUM	1080	1080		3.5	20.256	mg/Kg	Hillside Study Area	
SS71-A	04494	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	71	480	ug/Kg	Hillside Study Area	
SS71-A	04502	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	59	400	ug/Kg	Hillside Study Area	
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	31	1100	ug/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	27.8	1000	ug/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	24.5	900	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	23.6	860	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	23.3	860	ug/Kg	Hillside Study Area	
SS198DG	05410	6/17/2003	373102.97	4617362	0	0.25	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	22.6	1200	ug/Kg	Hillside Study Area	
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	22.6	1000	ug/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	22.6	1000	ug/Kg	Hillside Study Area	
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	22.6	1000	ug/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	22.6	1000	ug/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	22.6	980	ug/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	22.6	1200	ug/Kg	Hillside Study Area	
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	22.6	1100	ug/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	22.6	1100	ug/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	22.6	1100	ug/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	22.6	1000	ug/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	22.6	1000	ug/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	22.6	980	ug/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	22.6	1000	ug/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	22.6	1100	ug/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	22.6	1000	ug/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	22.6	1000	ug/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	22.6	980	ug/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	22.6	960	ug/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	22.6	1000	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	22.6	1100	ug/Kg	Hillside Study Area	
SS198FG	05416	6/17/2003	373163.75	4617356.5	0	0.25	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	22.6	1300	ug/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	22.6	1300	ug/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	22.6	1200	ug/Kg	Hillside Study Area	
SS198FK	05562	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	22.6	1200	ug/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	22.6	1100	ug/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	22.6	1000	ug/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	UJ	22.6	990	ug/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	22.6	1000	ug/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	22.6	980	ug/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	22.6	1200	ug/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	22.6	1400	ug/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	22.6	1100	ug/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	22.6	1200	ug/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	22.6	1200	ug/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	22.6	1100	ug/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	22.6	1000	ug/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	UJ	22.6	1500	ug/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	UJ	22.6	1100	ug/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	22.6	950	ug/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	UJ	22.6	1300	ug/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	22.6	1100	ug/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	22.6	1000	ug/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	22.6	1200	ug/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	22.6	1000	ug/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	22.6	1000	ug/Kg	Hillside Study Area	
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	UJ	22.6	1400	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	UJ	22.6	1500	ug/Kg	Hillside Study Area	
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	UJ	22.6	1200	ug/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	UJ	22.6	1200	ug/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	UJ	22.6	1000	ug/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	22.6	1200	ug/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	22.6	1100	ug/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	22.6	1000	ug/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	UJ	22.6	1000	ug/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	UJ	22.6	1000	ug/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	22.6	1000	ug/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	22.6	1000	ug/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	22.6	1000	ug/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	22.6	1100	ug/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	22.6	1000	ug/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	22.6	1000	ug/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	22.6	1000	ug/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	22.6	1000	ug/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	22.6	1100	ug/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	22.6	950	ug/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	22.6	940	ug/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	22.6	1100	ug/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	UJ	22.6	920	ug/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	UJ	22.6	900	ug/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	22.6	1100	ug/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	22.6	1000	ug/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	22.6	1000	ug/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	22.6	980	ug/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	22.6	1000	ug/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	22.6	1000	ug/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	22.6	1000	ug/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	SW8270	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	22.6	1100	ug/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	SW8270C	ANILINE (PHENYLAMINE, AMINOBENZENE)	*	ND	U	22.6	1100	ug/Kg	Hillside Study Area	
SS71-A	04494	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	72	480	ug/Kg	Hillside Study Area	
SS71-A	04502	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	60	400	ug/Kg	Hillside Study Area	
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	37.7	450	ug/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	33.9	410	ug/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW8270C	ANTHRACENE	*	ND	U	29.9	360	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	28.7	340	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	28.4	340	ug/Kg	Hillside Study Area	
SS198DG	05410	6/17/2003	373102.97	4617362	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	UJ	27.5	460	ug/Kg	Hillside Study Area	
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	UJ	27.5	400	ug/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	27.5	400	ug/Kg	Hillside Study Area	
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	27.5	420	ug/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	27.5	400	ug/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	27.5	390	ug/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	27.5	460	ug/Kg	Hillside Study Area	
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	27.5	450	ug/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	27.5	420	ug/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	27.5	420	ug/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	27.5	410	ug/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	27.5	400	ug/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	27.5	390	ug/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	27.5	410	ug/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	27.5	430	ug/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	27.5	420	ug/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	27.5	400	ug/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	27.5	390	ug/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	27.5	380	ug/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	27.5	410	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	27.5	430	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	27.5	420	ug/Kg	Hillside Study Area	
SS198FG	05416	6/17/2003	373163.75	4617356.5	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	UJ	27.5	530	ug/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	27.5	530	ug/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	27.5	470	ug/Kg	Hillside Study Area	
SS198FK	05562	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	27.5	460	ug/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	27.5	430	ug/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	27.5	400	ug/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	27.5	390	ug/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	27.5	410	ug/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	27.5	390	ug/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	27.5	500	ug/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	27.5	560	ug/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	27.5	440	ug/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	27.5	490	ug/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	27.5	480	ug/Kg	Hillside Study Area	
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	27.5	430	ug/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	27.5	430	ug/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	27.5	420	ug/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	27.5	590	ug/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	27.5	440	ug/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	27.5	380	ug/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	27.5	510	ug/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	27.5	440	ug/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	27.5	410	ug/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	27.5	460	ug/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	27.5	410	ug/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	27.5	400	ug/Kg	Hillside Study Area	
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	27.5	550	ug/Kg	Hillside Study Area	
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	27.5	590	ug/Kg	Hillside Study Area	
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	27.5	470	ug/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	27.5	500	ug/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	27.5	410	ug/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	27.5	470	ug/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	27.5	440	ug/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	27.5	420	ug/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	27.5	400	ug/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	27.5	400	ug/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	27.5	400	ug/Kg	Hillside Study Area	
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	27.5	420	ug/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	27.5	420	ug/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	27.5	400	ug/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	UJ	27.5	450	ug/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	27.5	410	ug/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	27.5	400	ug/Kg	Hillside Study Area	
SS198II	05494	6/16/2003	373255.16	4617305	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	27.5	540	ug/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	27.5	400	ug/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	27.5	400	ug/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	27.5	440	ug/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	27.5	380	ug/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	27.5	380	ug/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	27.5	420	ug/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	27.5	370	ug/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	27.5	360	ug/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	27.5	440	ug/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	27.5	400	ug/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	27.5	400	ug/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	27.5	390	ug/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	27.5	410	ug/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	27.5	400	ug/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	27.5	410	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	SW8270	ANTHRACENE	*	ND	U	27.5	430	ug/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	SW8270C	ANTHRACENE	*	ND	U	27.5	420	ug/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	4.4	4.4		1.1	1.1	mg/Kg	Hillside Study Area	
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW6010B	ANTIMONY	1	1	J	0.56	7.9471	mg/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW6010B	ANTIMONY	0.73	0.73	J	0.45	6.37	mg/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW6010B	ANTIMONY	0.72	0.72		0.47	0.47	mg/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	1.3	1.3	mg/Kg	Hillside Study Area	
SS198FK	05562	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	1.3	1.3	mg/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	1.3	1.3	mg/Kg	Hillside Study Area	
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	1.3	1.3	mg/Kg	Hillside Study Area	
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	1.3	1.3	mg/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	1.3	1.3	mg/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	1.2	1.2	mg/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	1.2	1.2	mg/Kg	Hillside Study Area	
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	1.2	1.2	mg/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	1.2	1.2	mg/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	1.2	1.2	mg/Kg	Hillside Study Area	
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	1.1	1.1	mg/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	1.1	1.1	mg/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	1.1	1.1	mg/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	1.1	1.1	mg/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	1.1	1.1	mg/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	1.1	1.1	mg/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	1.1	1.1	mg/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	1.1	1.1	mg/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	1.1	1.1	mg/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	1.1	1.1	mg/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	1.1	1.1	mg/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	C200.7	ANTIMONY	*	ND	U	1.1	1.1	mg/Kg	Hillside Study Area	
SS198FG	05416	6/17/2003	373163.75	4617356.5	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	1	1	mg/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	1	1	mg/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	1	1	mg/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	1	1	mg/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	1	1	mg/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	1	1	mg/Kg	Hillside Study Area	
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	1	1	mg/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	1	1	mg/Kg	Hillside Study Area	
SS198II	05494	6/16/2003	373255.16	4617305	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	1	1	mg/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	1	1	mg/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	1	1	mg/Kg	Hillside Study Area	
SS71-A	04502	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	CL200.7	ANTIMONY	0.5	0.5	J	0.46	11.9	mg/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.99	0.99	mg/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.99	0.99	mg/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.97	0.97	mg/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	0.97	0.97	mg/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	0.96	0.96	mg/Kg	Hillside Study Area	
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	0.96	0.96	mg/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	0.95	0.95	mg/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.94	0.94	mg/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	0.94	0.94	mg/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.93	0.93	mg/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	0.93	0.93	mg/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.92	0.92	mg/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	0.91	0.91	mg/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.9	0.9	mg/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.9	0.9	mg/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.89	0.89	mg/Kg	Hillside Study Area	
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	0.88	0.88	mg/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	0.88	0.88	mg/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.88	0.88	mg/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW6010B	ANTIMONY	0.44	0.44	J	0.35	5.0456	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS2	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	ANTIMONY	0.44	0.44	J	0.42	6.078	mg/Kg	Hillside Study Area	discrete
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	0.87	0.87	mg/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.87	0.87	mg/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.87	0.87	mg/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	0.86	0.86	mg/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	0.86	0.86	mg/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.85	0.85	mg/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	0.84	0.84	mg/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	0.84	0.84	mg/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	0.84	0.84	mg/Kg	Hillside Study Area	
SS198DG	05410	6/17/2003	373102.97	4617362	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	0.83	0.83	mg/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.83	0.83	mg/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	0.82	0.82	mg/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	0.82	0.82	mg/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.82	0.82	mg/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	0.81	0.81	mg/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	0.81	0.81	mg/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.81	0.81	mg/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.8	0.8	mg/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.79	0.79	mg/Kg	Hillside Study Area	
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	0.77	0.77	mg/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	0.76	0.76	mg/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	0.75	0.75	mg/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	0.73	0.73	mg/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	0.73	0.73	mg/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	0.73	0.73	mg/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	0.72	0.72	mg/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	0.7	0.7	mg/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	0.7	0.7	mg/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	CL200.7	ANTIMONY	*	ND	UJ	0.68	0.68	mg/Kg	Hillside Study Area	
SS71-A	04494	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	CL200.7	ANTIMONY	*	ND	U	0.56	14.7	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS4	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	ANTIMONY	*	ND	U	0.44	6.4969	mg/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS6	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	ANTIMONY	*	ND	U	0.44	6.4674	mg/Kg	Hillside Study Area	discrete
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW6010B	ANTIMONY	*	ND	U	0.43	6.0768	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS1	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	ANTIMONY	*	ND	U	0.43	6.3649	mg/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS3	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	ANTIMONY	*	ND	U	0.4	5.8541	mg/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS7	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	ANTIMONY	*	ND	U	0.39	5.6659	mg/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS8	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	ANTIMONY	*	ND	U	0.37	5.4104	mg/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS5	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	ANTIMONY	*	ND	U	0.35	5.152	mg/Kg	Hillside Study Area	discrete
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	10	10		0.56	0.56	mg/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	8.3	8.3		0.56	0.56	mg/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	7.1	7.1		0.81	0.81	mg/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	6.9	6.9		0.54	0.54	mg/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	6.8	6.8		0.72	0.72	mg/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	6.6	6.6		0.57	0.57	mg/Kg	Hillside Study Area	
SS71-A	04502	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	CL200.7	ARSENIC	6.2	6.2		0.61	2	mg/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	6.1	6.1		0.61	0.61	mg/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW6010B	ARSENIC	6	6		0.33	1.0617	mg/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	6	6		0.57	0.57	mg/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	5.8	5.8		0.48	0.48	mg/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	5.8	5.8		0.72	0.72	mg/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	5.7	5.7		0.64	0.64	mg/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	5.6	5.6		0.57	0.57	mg/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	5.5	5.5		0.61	0.61	mg/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	5	5		0.59	0.59	mg/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	4.9	4.9		0.51	0.51	mg/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	4.7	4.7		0.57	0.57	mg/Kg	Hillside Study Area	
SS198FG	05416	6/17/2003	373163.75	4617356.5	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	4.7	4.7		0.65	0.65	mg/Kg	Hillside Study Area	
SS198FK	05562	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	4.7	4.7		0.64	0.64	mg/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	4.6	4.6		0.61	0.61	mg/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	4.5	4.5		0.52	0.52	mg/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	4.5	4.5		0.69	0.69	mg/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	4.4	4.4		0.55	0.55	mg/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	4.3	4.3		0.49	0.49	mg/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	4.3	4.3		0.53	0.53	mg/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	4.3	4.3		0.51	0.51	mg/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	4.2	4.2		0.54	0.54	mg/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	4.2	4.2		0.63	0.63	mg/Kg	Hillside Study Area	
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW6010B	ARSENIC	4.1	4.1		0.41	1.3245	mg/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	4.1	4.1		0.56	0.56	mg/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	4.1	4.1		0.67	0.67	mg/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	4.1	4.1		0.65	0.65	mg/Kg	Hillside Study Area	
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	4	4		0.79	0.79	mg/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	4	4		0.9	1.1	mg/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	3.9	3.9		0.55	0.55	mg/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	3.8	3.8		0.54	0.54	mg/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	3.8	3.8		0.46	0.46	mg/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	3.7	3.7		0.6	0.6	mg/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	3.7	3.7		0.58	0.58	mg/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	3.7	3.7		0.49	0.49	mg/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	3.7	3.7		0.55	0.55	mg/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	3.6	3.6		0.48	0.48	mg/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	3.6	3.6		0.65	0.65	mg/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW6010B	ARSENIC	3.6	3.6		0.48	0.48	mg/Kg	Hillside Study Area	
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	3.5	3.5		0.65	0.65	mg/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	3.5	3.5		0.9	1.1	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS6	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	ARSENIC	3.5	3.5		0.45	1.0779	mg/Kg	Hillside Study Area	discrete
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	3.4	3.4		0.48	0.48	mg/Kg	Hillside Study Area	
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	3.4	3.4		0.58	0.58	mg/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	3.4	3.4		0.44	0.44	mg/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	3.4	3.4		0.66	0.66	mg/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	3.4	3.4		0.64	0.64	mg/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	3.4	3.4		0.57	0.57	mg/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	3.4	3.4		0.5	0.5	mg/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	3.4	3.4		0.9	1.2	mg/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	3.3	3.3		0.46	0.46	mg/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	3.2	3.2		0.52	0.52	mg/Kg	Hillside Study Area	
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	3.2	3.2		0.9	1.2	mg/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	3.1	3.1		0.44	0.44	mg/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	3	3		0.53	0.53	mg/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	3	3		0.55	0.55	mg/Kg	Hillside Study Area	
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	3	3		0.84	0.84	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS8	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	ARSENIC	3	3	J	0.38	0.9017	mg/Kg	Hillside Study Area	discrete
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	2.9	2.9		0.56	0.56	mg/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	2.9	2.9		0.56	0.56	mg/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	2.9	2.9		0.59	0.59	mg/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	2.8	2.8		0.73	0.73	mg/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	2.8	2.8		0.47	0.47	mg/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	2.8	2.8	J	0.52	0.52	mg/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	2.8	2.8		0.52	0.52	mg/Kg	Hillside Study Area	
SS71-A	04494	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	CL200.7	ARSENIC	2.8	2.8		0.76	2.4	mg/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	2.7	2.7		0.43	0.43	mg/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	2.6	2.6		0.61	0.61	mg/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	2.6	2.6		0.51	0.51	mg/Kg	Hillside Study Area	
SS198II	05494	6/16/2003	373255.16	4617305	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	2.6	2.6		0.65	0.65	mg/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	2.6	2.6		0.52	0.52	mg/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	2.6	2.6	J	0.52	0.52	mg/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CL200.7	ARSENIC	2.6	2.6	J	0.46	0.46	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS4	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	ARSENIC	2.6	2.6		0.45	1.0828	mg/Kg	Hillside Study Area	discrete

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	2.5	2.5		0.51	0.51	mg/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	2.4	2.4		0.5	0.5	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS5	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	ARSENIC	2.4	2.4		0.36	0.8587	mg/Kg	Hillside Study Area	discrete
SS198DG	05410	6/17/2003	373102.97	4617362	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	2.3	2.3	J	0.52	0.52	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS2	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	ARSENIC	2.3	2.3		0.43	1.013	mg/Kg	Hillside Study Area	discrete
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	2.2	2.2		0.52	0.52	mg/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	2.1	2.1		0.55	0.55	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS3	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	ARSENIC	2.1	2.1		0.41	0.9757	mg/Kg	Hillside Study Area	discrete
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	2	2	J	0.59	0.59	mg/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	ARSENIC	2	2	J	0.46	0.46	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS1	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	ARSENIC	2	2		0.45	1.0608	mg/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS7	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	ARSENIC	1.8	1.8		0.4	0.9443	mg/Kg	Hillside Study Area	discrete
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	C200.7	ARSENIC	1.8	1.8		0.85	0.85	mg/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW6010B	ARSENIC	1.7	1.7		0.31	1.0128	mg/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW6010B	ARSENIC	1.6	1.6		0.26	0.8409	mg/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	1.6	1.6		0.47	0.47	mg/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	1.6	1.6	J	0.53	0.53	mg/Kg	Hillside Study Area	
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	CL200.7	ARSENIC	1	1	J	0.61	0.61	mg/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	34.5	34.5		2.5	2.5	mg/Kg	Hillside Study Area	
SS71-A	04502	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	CL200.7	BARIUM	32.4	32.4	J	0.059	39.7	mg/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	31.3	31.3		2.2	2.2	mg/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	30	30		2	2	mg/Kg	Hillside Study Area	
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	28.8	28.8		2.6	2.6	mg/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	26.6	26.6		1.7	1.7	mg/Kg	Hillside Study Area	
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	26.2	26.2		2.4	2.4	mg/Kg	Hillside Study Area	
SS198II	05494	6/16/2003	373255.16	4617305	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	25.7	25.7		2	2	mg/Kg	Hillside Study Area	
SS198DG	05410	6/17/2003	373102.97	4617362	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	24.3	24.3		1.6	1.6	mg/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	23	23		2.2	2.2	mg/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	22.2	22.2		1.4	1.4	mg/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	22.2	22.2		1.5	1.5	mg/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	22.2	22.2		2.2	2.2	mg/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	19.9	19.9		1.2	1.2	mg/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	19.8	19.8		1.2	1.2	mg/Kg	Hillside Study Area	
SS198FG	05416	6/17/2003	373163.75	4617356.5	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	19.7	19.7		2	2	mg/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW6010B	BARIUM	19.2	19.2	J	1.2	21.2332	mg/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	19.2	19.2		1.8	1.8	mg/Kg	Hillside Study Area	
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	19	19		2	2	mg/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	18.6	18.6		1.3	1.3	mg/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	18.6	18.6		1.8	1.8	mg/Kg	Hillside Study Area	
SS71-A	04494	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	CL200.7	BARIUM	18.5	18.5	J	0.073	48.8	mg/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	18.3	18.3		1.9	1.9	mg/Kg	Hillside Study Area	
SS198FK	05562	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	18.2	18.2		1.6	1.6	mg/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	18.1	18.1		1.6	1.6	mg/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	16.4	16.4		1.4	1.4	mg/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	16.1	16.1		1.4	1.4	mg/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	16.1	16.1		1.7	1.7	mg/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	16	16		1.7	1.7	mg/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	15.8	15.8		1.7	1.7	mg/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	15.7	15.7		1.9	1.9	mg/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	15.5	15.5		1.8	1.8	mg/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	15.2	15.2		1.4	1.4	mg/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	14.9	14.9		1.5	1.5	mg/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	14.9	14.9		1.4	1.4	mg/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	14.6	14.6		1.6	1.6	mg/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	14.4	14.4		1.6	1.6	mg/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	14.3	14.3		2	2	mg/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	14.2	14.2		2	2	mg/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	13.7	13.7		1.6	1.6	mg/Kg	Hillside Study Area	
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	13.5	13.5		1.4	1.4	mg/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	13.4	13.4		1.5	1.5	mg/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	13.2	13.2		1.2	1.2	mg/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	13.2	13.2		1.3	1.3	mg/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	12.9	12.9		1.8	1.8	mg/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW6010B	BARIUM	12.8	12.8		0.59	0.59	mg/Kg	Hillside Study Area	
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW6010B	BARIUM	12.6	12.6	J	1.5	26.4904	mg/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	12.6	12.6		1.9	1.9	mg/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	12.5	12.5		1.4	1.4	mg/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	12.3	12.3		1.6	1.6	mg/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	12.3	12.3		1.6	1.6	mg/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	12.3	12.3		2.1	2.1	mg/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	11.7	11.7		1.5	1.5	mg/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	11.6	11.6		1.4	1.4	mg/Kg	Hillside Study Area	
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	11.4	11.4		1.5	1.5	mg/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	11.1	11.1		1.9	1.9	mg/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	10.5	10.5		1.5	1.5	mg/Kg	Hillside Study Area	
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	10.5	10.5		1.7	1.7	mg/Kg	Hillside Study Area	
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	10.5	10.5		1.5	1.5	mg/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	10.5	10.5		3	3	mg/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	C200.7	BARIUM	10.5	10.5		2.4	2.4	mg/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	10.4	10.4		1.5	1.5	mg/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	10.3	10.3		1.6	1.6	mg/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	10.2	10.2		1.4	1.4	mg/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	9.9	9.9		1.7	1.7	mg/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	9.5	9.5		1.8	1.8	mg/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	9.4	9.4		1.4	1.4	mg/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	9.4	9.4		1.3	1.3	mg/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	9.2	9.2		1.6	1.6	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS4	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	BARIUM	9.2	9.2	J	0.91	21.6563	mg/Kg	Hillside Study Area	discrete
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	9.1	9.1		1.3	1.3	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS8	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	BARIUM	8.9	8.9	J	0.76	18.0346	mg/Kg	Hillside Study Area	discrete
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	8.7	8.7		1.4	1.4	mg/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	8.6	8.6		1.7	1.7	mg/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	8.4	8.4		1.6	1.6	mg/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	8.3	8.3		1.7	1.7	mg/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	8.3	8.3		1.3	1.3	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS2	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	BARIUM	8.1	8.1	J	0.85	20.2601	mg/Kg	Hillside Study Area	discrete
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	8	8		1.7	1.7	mg/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	8	8		1.4	1.4	mg/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	7.9	7.9		1.4	1.4	mg/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	7.5	7.5		1.5	1.5	mg/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	7.4	7.4		1.7	1.7	mg/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	7.3	7.3		1.6	1.6	mg/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	7.3	7.3		1.4	1.4	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS6	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	BARIUM	7.2	7.2	J	0.91	21.558	mg/Kg	Hillside Study Area	discrete
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	7.1	7.1		1.6	1.6	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS7	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	BARIUM	7.1	7.1	J	0.79	18.8865	mg/Kg	Hillside Study Area	discrete
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	CL200.7	BARIUM	6.8	6.8		1.6	1.6	mg/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	BARIUM	6.8	6.8		1.3	1.3	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS5	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	BARIUM	6.5	6.5	J	0.72	17.1734	mg/Kg	Hillside Study Area	discrete
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	6.2	6.2		1.4	1.4	mg/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW6010B	BARIUM	6.1	6.1	J	0.93	16.8186	mg/Kg	Hillside Study Area	
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	5.9	5.9		1.8	1.8	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS3	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	BARIUM	5.8	5.8	J	0.82	19.5137	mg/Kg	Hillside Study Area	discrete
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW6010B	BARIUM	5.1	5.1	J	1.1	20.256	mg/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	CL200.7	BARIUM	5	5		1.2	1.2	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS1	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	BARIUM	4.6	4.6	J	0.89	21.2163	mg/Kg	Hillside Study Area	discrete
SS198DG	05723	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.413	8	ug/Kg	Hillside Study Area	
SS198EG	05469	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	CVOL	BENZENE	*	ND	UJ	0.413	7	ug/Kg	Hillside Study Area	
SS198EG	05724	6/17/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.413	8	ug/Kg	Hillside Study Area	
SS198EK	05600	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CVOL	BENZENE	*	ND	UJ	0.413	12	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198EK	05601	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.413	11	ug/Kg	Hillside Study Area	
SS198EK	05602	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.413	7	ug/Kg	Hillside Study Area	
SS198FF	05443	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.413	6	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.413	7	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.413	7	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	CVOL	BENZENE	*	ND	UJ	0.413	7	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	CVOL	BENZENE	*	ND	UJ	0.413	7	ug/Kg	Hillside Study Area	
SS198FG	05725	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.413	8	ug/Kg	Hillside Study Area	
SS198FK	05603	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.413	9	ug/Kg	Hillside Study Area	
SS198FK	05604	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.413	9	ug/Kg	Hillside Study Area	
SS198GE	05451	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	CVOL	BENZENE	*	ND	UJ	0.413	7	ug/Kg	Hillside Study Area	
SS198GE	05453	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.413	9	ug/Kg	Hillside Study Area	
SS198GE	05454	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	CVOL	BENZENE	*	ND	UJ	0.413	8	ug/Kg	Hillside Study Area	
SS198GE	05455	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	CVOL	BENZENE	*	ND	UJ	0.413	7	ug/Kg	Hillside Study Area	
SS198GK	05531	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	CVOL	BENZENE	*	ND	UJ	0.413	7	ug/Kg	Hillside Study Area	
SS198HG	05529	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.413	9	ug/Kg	Hillside Study Area	
SS198HO	05452	6/10/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	CVOL	BENZENE	*	ND	UJ	0.413	8	ug/Kg	Hillside Study Area	
SS198IH	05659	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.413	9	ug/Kg	Hillside Study Area	
SS198II	05660	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.413	9	ug/Kg	Hillside Study Area	
SS198II	05661	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.413	8	ug/Kg	Hillside Study Area	
SS198IJ	05597	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.413	6	ug/Kg	Hillside Study Area	
SS198JJ	05658	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.413	10	ug/Kg	Hillside Study Area	
SS198JJ	05662	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.413	10	ug/Kg	Hillside Study Area	
SS198JJ	05663	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.413	9	ug/Kg	Hillside Study Area	
SS198JK	05717	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.413	8	ug/Kg	Hillside Study Area	
SS198JK	05718	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CVOL	BENZENE	*	ND	U	0.413	6	ug/Kg	Hillside Study Area	
SS71-A	04494	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	63	480	ug/Kg	Hillside Study Area	
SS71-A	04502	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	52	400	ug/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	23	23	J	23	440	ug/Kg	Hillside Study Area	
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	42.2	450	ug/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	37.9	410	ug/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW8270C	BENZO(A)ANTHRACENE	*	ND	U	33.4	360	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	32.1	340	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	31.8	340	ug/Kg	Hillside Study Area	
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	UJ	30.8	400	ug/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	30.8	400	ug/Kg	Hillside Study Area	
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	30.8	420	ug/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	30.8	400	ug/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	30.8	390	ug/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	UJ	30.8	460	ug/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	30.8	420	ug/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	30.8	420	ug/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	30.8	410	ug/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	UJ	30.8	400	ug/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	UJ	30.8	390	ug/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	30.8	410	ug/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	UJ	30.8	430	ug/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	30.8	420	ug/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	30.8	400	ug/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	30.8	390	ug/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	30.8	380	ug/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	30.8	410	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	30.8	430	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	30.8	420	ug/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	UJ	30.8	530	ug/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	30.8	470	ug/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	30.8	430	ug/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	30.8	400	ug/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	UJ	30.8	390	ug/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	30.8	410	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	30.8	390	ug/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	30.8	500	ug/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	30.8	560	ug/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	30.8	440	ug/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	30.8	490	ug/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	30.8	480	ug/Kg	Hillside Study Area	
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	30.8	430	ug/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	30.8	430	ug/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	30.8	420	ug/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	UJ	30.8	590	ug/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	30.8	440	ug/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	30.8	380	ug/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	UJ	30.8	510	ug/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	30.8	440	ug/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	30.8	410	ug/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	30.8	460	ug/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	30.8	410	ug/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	30.8	400	ug/Kg	Hillside Study Area	
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	UJ	30.8	550	ug/Kg	Hillside Study Area	
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	UJ	30.8	590	ug/Kg	Hillside Study Area	
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	UJ	30.8	470	ug/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	30.8	500	ug/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	30.8	410	ug/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	30.8	470	ug/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	30.8	440	ug/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	30.8	420	ug/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	30.8	400	ug/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	30.8	400	ug/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	30.8	400	ug/Kg	Hillside Study Area	
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	30.8	420	ug/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	30.8	420	ug/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	30.8	400	ug/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	UJ	30.8	450	ug/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	30.8	410	ug/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	30.8	400	ug/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	UJ	30.8	400	ug/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	30.8	400	ug/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	UJ	30.8	380	ug/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	30.8	380	ug/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	30.8	420	ug/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	30.8	370	ug/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	30.8	360	ug/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	UJ	30.8	440	ug/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	UJ	30.8	400	ug/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	30.8	400	ug/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	UJ	30.8	390	ug/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	30.8	410	ug/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	30.8	400	ug/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	30.8	410	ug/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)ANTHRACENE	*	ND	U	30.8	430	ug/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	SW8270C	BENZO(A)ANTHRACENE	*	ND	U	30.8	420	ug/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	24	24	J	24	440	ug/Kg	Hillside Study Area	
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	47.1	450	ug/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	42.4	410	ug/Kg	Hillside Study Area	
SS71-A	04494	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	39	480	ug/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW8270C	BENZO(A)PYRENE	*	ND	U	37.4	360	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	35.9	340	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	35.5	340	ug/Kg	Hillside Study Area	
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	UJ	34.4	400	ug/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	UJ	34.4	400	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	UJ	34.4	420	ug/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	34.4	400	ug/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	34.4	390	ug/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	UJ	34.4	460	ug/Kg	Hillside Study Area	
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	UJ	34.4	450	ug/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	34.4	420	ug/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	34.4	420	ug/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	34.4	410	ug/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	UJ	34.4	400	ug/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	UJ	34.4	390	ug/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	UJ	34.4	410	ug/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	UJ	34.4	430	ug/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	34.4	420	ug/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	34.4	400	ug/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	34.4	390	ug/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	34.4	380	ug/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	34.4	410	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	34.4	430	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	34.4	420	ug/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	UJ	34.4	530	ug/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	34.4	470	ug/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	34.4	430	ug/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	34.4	400	ug/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	UJ	34.4	390	ug/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	34.4	410	ug/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	34.4	390	ug/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	UJ	34.4	500	ug/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	UJ	34.4	560	ug/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	34.4	440	ug/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	34.4	490	ug/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	34.4	480	ug/Kg	Hillside Study Area	
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	34.4	430	ug/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	34.4	430	ug/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	34.4	420	ug/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	UJ	34.4	590	ug/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	34.4	440	ug/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	34.4	380	ug/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	UJ	34.4	510	ug/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	34.4	440	ug/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	34.4	410	ug/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	UJ	34.4	460	ug/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	34.4	410	ug/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	34.4	400	ug/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	UJ	34.4	500	ug/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	34.4	410	ug/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	UJ	34.4	470	ug/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	UJ	34.4	440	ug/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	UJ	34.4	420	ug/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	UJ	34.4	400	ug/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	34.4	400	ug/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	34.4	400	ug/Kg	Hillside Study Area	
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	UJ	34.4	420	ug/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	34.4	420	ug/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	34.4	400	ug/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	UJ	34.4	450	ug/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	UJ	34.4	410	ug/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	UJ	34.4	400	ug/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	UJ	34.4	400	ug/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	UJ	34.4	400	ug/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	UJ	34.4	380	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	34.4	380	ug/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	UJ	34.4	420	ug/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	34.4	370	ug/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	34.4	360	ug/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	UJ	34.4	440	ug/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	34.4	400	ug/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	UJ	34.4	390	ug/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	34.4	410	ug/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	34.4	400	ug/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	34.4	410	ug/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	SW8270	BENZO(A)PYRENE	*	ND	U	34.4	430	ug/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	34.4	420	ug/Kg	Hillside Study Area	
SS71-A	04502	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	BENZO(A)PYRENE	*	ND	U	32	400	ug/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	38	38	J	38	440	ug/Kg	Hillside Study Area	
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	75.6	450	ug/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	68	410	ug/Kg	Hillside Study Area	
SS71-A	04494	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	65	480	ug/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	59.9	360	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	57.6	340	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	57	340	ug/Kg	Hillside Study Area	
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	UJ	55.2	400	ug/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	UJ	55.2	400	ug/Kg	Hillside Study Area	
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	UJ	55.2	420	ug/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	55.2	400	ug/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	55.2	390	ug/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	UJ	55.2	460	ug/Kg	Hillside Study Area	
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	UJ	55.2	450	ug/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	55.2	420	ug/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	55.2	420	ug/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	55.2	410	ug/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	UJ	55.2	400	ug/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	UJ	55.2	390	ug/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	UJ	55.2	410	ug/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	UJ	55.2	430	ug/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	55.2	420	ug/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	55.2	400	ug/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	55.2	390	ug/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	55.2	380	ug/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	55.2	410	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	55.2	430	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	55.2	420	ug/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	UJ	55.2	530	ug/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	55.2	470	ug/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	55.2	430	ug/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	55.2	400	ug/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	UJ	55.2	390	ug/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	55.2	410	ug/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	55.2	390	ug/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	UJ	55.2	500	ug/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	UJ	55.2	560	ug/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	55.2	440	ug/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	55.2	490	ug/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	55.2	480	ug/Kg	Hillside Study Area	
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	55.2	430	ug/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	55.2	430	ug/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	55.2	420	ug/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	UJ	55.2	590	ug/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	55.2	440	ug/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	55.2	380	ug/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	UJ	55.2	510	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	55.2	440	ug/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	55.2	410	ug/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	UJ	55.2	460	ug/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	55.2	410	ug/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	55.2	400	ug/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	UJ	55.2	500	ug/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	55.2	410	ug/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	UJ	55.2	470	ug/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	UJ	55.2	440	ug/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	UJ	55.2	420	ug/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	UJ	55.2	400	ug/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	55.2	400	ug/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	55.2	400	ug/Kg	Hillside Study Area	
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	UJ	55.2	420	ug/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	55.2	420	ug/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	55.2	400	ug/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	UJ	55.2	450	ug/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	UJ	55.2	410	ug/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	UJ	55.2	400	ug/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	UJ	55.2	400	ug/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	UJ	55.2	400	ug/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	UJ	55.2	380	ug/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	55.2	380	ug/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	UJ	55.2	420	ug/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	55.2	370	ug/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	55.2	360	ug/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	UJ	55.2	440	ug/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	55.2	400	ug/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	UJ	55.2	390	ug/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	55.2	410	ug/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	55.2	400	ug/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	55.2	410	ug/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	SW8270	BENZO(B)FLUORANTHENE	*	ND	U	55.2	430	ug/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	55.2	420	ug/Kg	Hillside Study Area	
SS71-A	04502	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	BENZO(B)FLUORANTHENE	*	ND	U	54	400	ug/Kg	Hillside Study Area	
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	UJ	64.5	450	ug/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	58	410	ug/Kg	Hillside Study Area	
SS71-A	04494	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	58	480	ug/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	51.1	360	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	49.1	340	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	48.7	340	ug/Kg	Hillside Study Area	
SS71-A	04502	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	48	400	ug/Kg	Hillside Study Area	
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	UJ	47.1	400	ug/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	UJ	47.1	400	ug/Kg	Hillside Study Area	
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	UJ	47.1	420	ug/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	UJ	47.1	400	ug/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	UJ	47.1	390	ug/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	UJ	47.1	460	ug/Kg	Hillside Study Area	
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	UJ	47.1	450	ug/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	47.1	420	ug/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	47.1	420	ug/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	47.1	410	ug/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	UJ	47.1	400	ug/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	UJ	47.1	390	ug/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	UJ	47.1	410	ug/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	UJ	47.1	430	ug/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	47.1	420	ug/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	UJ	47.1	400	ug/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	UJ	47.1	390	ug/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	UJ	47.1	380	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	UJ	47.1	410	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	47.1	430	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	UJ	47.1	420	ug/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	UJ	47.1	530	ug/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	47.1	470	ug/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	47.1	430	ug/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	47.1	400	ug/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	UJ	47.1	390	ug/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	47.1	410	ug/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	47.1	390	ug/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	UJ	47.1	500	ug/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	UJ	47.1	560	ug/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	UJ	47.1	440	ug/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	UJ	47.1	490	ug/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	47.1	480	ug/Kg	Hillside Study Area	
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	UJ	47.1	430	ug/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	UJ	47.1	430	ug/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	UJ	47.1	420	ug/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	UJ	47.1	590	ug/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	47.1	440	ug/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	UJ	47.1	380	ug/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	UJ	47.1	510	ug/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	UJ	47.1	440	ug/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	UJ	47.1	410	ug/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	UJ	47.1	460	ug/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	47.1	410	ug/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	47.1	400	ug/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	UJ	47.1	500	ug/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	47.1	410	ug/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	UJ	47.1	470	ug/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	UJ	47.1	440	ug/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	UJ	47.1	420	ug/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	UJ	47.1	400	ug/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	47.1	400	ug/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	UJ	47.1	400	ug/Kg	Hillside Study Area	
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	UJ	47.1	420	ug/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	UJ	47.1	420	ug/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	UJ	47.1	400	ug/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	UJ	47.1	450	ug/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	UJ	47.1	410	ug/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	UJ	47.1	400	ug/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	UJ	47.1	400	ug/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	UJ	47.1	400	ug/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	UJ	47.1	440	ug/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	UJ	47.1	380	ug/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	47.1	380	ug/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	UJ	47.1	420	ug/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	47.1	370	ug/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	47.1	360	ug/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	UJ	47.1	440	ug/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	47.1	400	ug/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	UJ	47.1	390	ug/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	47.1	410	ug/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	47.1	400	ug/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	47.1	410	ug/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	SW8270	BENZO(G,H,I)PERYLENE	*	ND	U	47.1	430	ug/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	SW8270C	BENZO(G,H,I)PERYLENE	*	ND	U	47.1	420	ug/Kg	Hillside Study Area	
SS71-A	04494	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	85	480	ug/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	36	36	J	36	440	ug/Kg	Hillside Study Area	
SS71-A	04502	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	71	400	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	52.3	450	ug/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	47	410	ug/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	41.5	360	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	39.8	340	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	39.5	340	ug/Kg	Hillside Study Area	
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	UJ	38.2	400	ug/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	UJ	38.2	400	ug/Kg	Hillside Study Area	
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	UJ	38.2	420	ug/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	38.2	400	ug/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	38.2	390	ug/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	UJ	38.2	460	ug/Kg	Hillside Study Area	
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	UJ	38.2	450	ug/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	38.2	420	ug/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	38.2	420	ug/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	38.2	410	ug/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	UJ	38.2	400	ug/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	UJ	38.2	390	ug/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	UJ	38.2	410	ug/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	UJ	38.2	430	ug/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	38.2	420	ug/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	38.2	400	ug/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	38.2	390	ug/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	38.2	380	ug/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	38.2	410	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	38.2	430	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	38.2	420	ug/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	UJ	38.2	530	ug/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	38.2	470	ug/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	38.2	430	ug/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	38.2	400	ug/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	UJ	38.2	390	ug/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	38.2	410	ug/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	38.2	390	ug/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	UJ	38.2	500	ug/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	UJ	38.2	560	ug/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	38.2	440	ug/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	38.2	490	ug/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	38.2	480	ug/Kg	Hillside Study Area	
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	38.2	430	ug/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	38.2	430	ug/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	38.2	420	ug/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	UJ	38.2	590	ug/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	38.2	440	ug/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	38.2	380	ug/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	UJ	38.2	510	ug/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	38.2	440	ug/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	38.2	410	ug/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	UJ	38.2	460	ug/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	38.2	410	ug/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	38.2	400	ug/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	UJ	38.2	500	ug/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	38.2	410	ug/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	UJ	38.2	470	ug/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	UJ	38.2	440	ug/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	UJ	38.2	420	ug/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	UJ	38.2	400	ug/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	38.2	400	ug/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	38.2	400	ug/Kg	Hillside Study Area	
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	UJ	38.2	420	ug/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	38.2	420	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	38.2	400	ug/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	UJ	38.2	450	ug/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	UJ	38.2	410	ug/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	UJ	38.2	400	ug/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	UJ	38.2	400	ug/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	UJ	38.2	400	ug/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	UJ	38.2	380	ug/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	38.2	380	ug/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	UJ	38.2	420	ug/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	38.2	370	ug/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	38.2	360	ug/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	UJ	38.2	440	ug/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	38.2	400	ug/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	UJ	38.2	390	ug/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	38.2	410	ug/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	38.2	400	ug/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	38.2	410	ug/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	SW8270	BENZO(K)FLUORANTHENE	*	ND	U	38.2	430	ug/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	SW8270C	BENZO(K)FLUORANTHENE	*	ND	U	38.2	420	ug/Kg	Hillside Study Area	
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	270	270	J	123	1500	ug/Kg	Hillside Study Area	
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	200	200	J	123	1400	ug/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	190	190	J	123	1200	ug/Kg	Hillside Study Area	
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW8270C	BENZOIC ACID	180	180	J	168	1100	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	180	180	J	123	1100	ug/Kg	Hillside Study Area	
SS198FG	05416	6/17/2003	373163.75	4617356.5	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	170	170	J	123	1300	ug/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	150	150	J	123	1300	ug/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	SW8270C	BENZOIC ACID	150	150	J	123	1100	ug/Kg	Hillside Study Area	
SS198II	05494	6/16/2003	373255.16	4617305	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	140	140	J	123	1400	ug/Kg	Hillside Study Area	
SS198DG	05410	6/17/2003	373102.97	4617362	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	130	130	J	123	1200	ug/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	120	120	J	120	1500	ug/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	120	120	J	120	1200	ug/Kg	Hillside Study Area	
SS71-A	04494	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	220	950	ug/Kg	Hillside Study Area	
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	110	110	J	110	1200	ug/Kg	Hillside Study Area	
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	110	110	J	110	1100	ug/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	100	100	J	100	1100	ug/Kg	Hillside Study Area	
SS71-A	04502	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	180	790	ug/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	89	89	J	89	1200	ug/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	83	83	J	83	1200	ug/Kg	Hillside Study Area	
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	82	82	J	82	1000	ug/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	76	76	J	76	1200	ug/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	151	1000	ug/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	72	72	J	72	1200	ug/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW8270C	BENZOIC ACID	*	ND	U	134	900	ug/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	66	66	J	66	1000	ug/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	65	65	J	65	1000	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	128	860	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	BENZOIC ACID	*	ND	U	127	860	ug/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	62	62	J	62	1000	ug/Kg	Hillside Study Area	
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	123	1000	ug/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	123	1000	ug/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	123	980	ug/Kg	Hillside Study Area	
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	123	1100	ug/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	123	1100	ug/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	123	1100	ug/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	123	1000	ug/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	123	1000	ug/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	123	1100	ug/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	123	1000	ug/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	123	1000	ug/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	123	980	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	123	960	ug/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	123	1000	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	123	1100	ug/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	123	1300	ug/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	123	1200	ug/Kg	Hillside Study Area	
SS198FK	05562	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	123	1200	ug/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	123	1100	ug/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	123	1000	ug/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	123	990	ug/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	123	1000	ug/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	123	980	ug/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	123	1400	ug/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	123	1200	ug/Kg	Hillside Study Area	
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	123	1100	ug/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	123	1100	ug/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	UJ	123	1000	ug/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	123	1100	ug/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	123	1100	ug/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	123	1000	ug/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	123	1000	ug/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	123	1100	ug/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	123	1000	ug/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	123	1000	ug/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	123	1000	ug/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	123	1000	ug/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	123	1000	ug/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	123	1000	ug/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	123	1000	ug/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	123	1100	ug/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	123	950	ug/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	123	940	ug/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	123	1100	ug/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	123	920	ug/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	123	900	ug/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	123	1100	ug/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	123	1000	ug/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	123	1000	ug/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	123	980	ug/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	123	1000	ug/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	*	ND	U	123	1100	ug/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	54	54	J	54	1100	ug/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	52	52	J	52	1000	ug/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	39	39	J	39	1000	ug/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZOIC ACID	36	36	J	36	1000	ug/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	35	35	J	35	950	ug/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	32	32	J	32	1000	ug/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	31	31	J	31	1000	ug/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	BENZOIC ACID	30	30	J	30	980	ug/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	SW8270	BENZOIC ACID	18	18	J	18	1000	ug/Kg	Hillside Study Area	
SS71-A	04494	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	81	480	ug/Kg	Hillside Study Area	
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	71.2	450	ug/Kg	Hillside Study Area	
SS71-A	04502	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	68	400	ug/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	64	410	ug/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW8270C	BENZYL ALCOHOL	*	ND	U	56.5	360	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	54.2	340	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	53.7	340	ug/Kg	Hillside Study Area	
SS198DG	05410	6/17/2003	373102.97	4617362	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	52	460	ug/Kg	Hillside Study Area	
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	52	400	ug/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	52	400	ug/Kg	Hillside Study Area	
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	UJ	52	420	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	UJ	52	400	ug/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	UJ	52	390	ug/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	52	460	ug/Kg	Hillside Study Area	
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	52	450	ug/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	52	420	ug/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	52	420	ug/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	52	410	ug/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	52	400	ug/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	52	390	ug/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	52	410	ug/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	52	430	ug/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	52	420	ug/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	UJ	52	400	ug/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	UJ	52	390	ug/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	UJ	52	380	ug/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	UJ	52	410	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	UJ	52	430	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	UJ	52	420	ug/Kg	Hillside Study Area	
SS198FG	05416	6/17/2003	373163.75	4617356.5	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	52	530	ug/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	52	530	ug/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	52	470	ug/Kg	Hillside Study Area	
SS198FK	05562	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	52	460	ug/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	52	430	ug/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	52	400	ug/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	52	390	ug/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	52	410	ug/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	52	390	ug/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	UJ	52	500	ug/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	UJ	52	560	ug/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	UJ	52	440	ug/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	UJ	52	490	ug/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	UJ	52	480	ug/Kg	Hillside Study Area	
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	UJ	52	430	ug/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	UJ	52	430	ug/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	UJ	52	420	ug/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	UJ	52	590	ug/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	UJ	52	440	ug/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	UJ	52	380	ug/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	UJ	52	510	ug/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	UJ	52	440	ug/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	UJ	52	410	ug/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	52	460	ug/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	52	410	ug/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	52	400	ug/Kg	Hillside Study Area	
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	UJ	52	550	ug/Kg	Hillside Study Area	
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	UJ	52	590	ug/Kg	Hillside Study Area	
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	UJ	52	470	ug/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	UJ	52	500	ug/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	UJ	52	410	ug/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	52	470	ug/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	52	440	ug/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	52	420	ug/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	UJ	52	400	ug/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	UJ	52	400	ug/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	UJ	52	400	ug/Kg	Hillside Study Area	
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	UJ	52	420	ug/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	UJ	52	420	ug/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	UJ	52	400	ug/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	52	450	ug/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	52	410	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	52	400	ug/Kg	Hillside Study Area	
SS198II	05494	6/16/2003	373255.16	4617305	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	52	540	ug/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	52	400	ug/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	52	400	ug/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	52	440	ug/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	52	380	ug/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	52	380	ug/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	52	420	ug/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	52	370	ug/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	52	360	ug/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	52	440	ug/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	52	400	ug/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	52	400	ug/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	52	390	ug/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	52	410	ug/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	52	400	ug/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	52	410	ug/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	SW8270	BENZYL ALCOHOL	*	ND	U	52	430	ug/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	SW8270C	BENZYL ALCOHOL	*	ND	U	52	420	ug/Kg	Hillside Study Area	
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	83.6	450	ug/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	75.1	410	ug/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	66.2	360	ug/Kg	Hillside Study Area	
SS71-A	04494	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	65	480	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	63.6	340	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	63	340	ug/Kg	Hillside Study Area	
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	UJ	61	400	ug/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	UJ	61	400	ug/Kg	Hillside Study Area	
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	UJ	61	420	ug/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	UJ	61	400	ug/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	UJ	61	390	ug/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	UJ	61	460	ug/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	61	420	ug/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	61	420	ug/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	61	410	ug/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	UJ	61	400	ug/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	UJ	61	390	ug/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	61	410	ug/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	UJ	61	430	ug/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	61	420	ug/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	61	400	ug/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	61	390	ug/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	61	380	ug/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	61	410	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	61	430	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	61	420	ug/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	UJ	61	530	ug/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	UJ	61	470	ug/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	61	430	ug/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	61	400	ug/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	UJ	61	390	ug/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	61	410	ug/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	61	390	ug/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	UJ	61	500	ug/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	UJ	61	560	ug/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	UJ	61	440	ug/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	UJ	61	490	ug/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	61	480	ug/Kg	Hillside Study Area	
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	UJ	61	430	ug/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	UJ	61	430	ug/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	UJ	61	420	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	UJ	61	590	ug/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	61	440	ug/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	61	380	ug/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	UJ	61	510	ug/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	61	440	ug/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	61	410	ug/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	UJ	61	460	ug/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	UJ	61	410	ug/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	UJ	61	400	ug/Kg	Hillside Study Area	
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	UJ	61	550	ug/Kg	Hillside Study Area	
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	UJ	61	590	ug/Kg	Hillside Study Area	
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	UJ	61	470	ug/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	61	500	ug/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	61	410	ug/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	UJ	61	470	ug/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	UJ	61	440	ug/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	UJ	61	420	ug/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	61	400	ug/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	61	400	ug/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	61	400	ug/Kg	Hillside Study Area	
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	61	420	ug/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	61	420	ug/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	61	400	ug/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	UJ	61	450	ug/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	UJ	61	410	ug/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	UJ	61	400	ug/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	UJ	61	400	ug/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	UJ	61	400	ug/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	UJ	61	440	ug/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	UJ	61	380	ug/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	61	380	ug/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	UJ	61	420	ug/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	61	370	ug/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	61	360	ug/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	UJ	61	440	ug/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	UJ	61	400	ug/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	61	400	ug/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	UJ	61	390	ug/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	UJ	61	410	ug/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	UJ	61	400	ug/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	UJ	61	410	ug/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	SW8270	BENZYL BUTYL PHTHALATE	*	ND	U	61	430	ug/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	61	420	ug/Kg	Hillside Study Area	
SS71-A	04502	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	BENZYL BUTYL PHTHALATE	*	ND	U	54	400	ug/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.45	0.45		0.04	0.04	mg/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.45	0.45		0.05	0.05	mg/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW6010B	BERYLLIUM	0.42	0.42	J	0.032	0.5308	mg/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.41	0.41		0.04	0.04	mg/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.4	0.4	J	0.05	0.05	mg/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.37	0.37		0.05	0.05	mg/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.37	0.37		0.05	0.05	mg/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.35	0.35		0.04	0.04	mg/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.34	0.34		0.04	0.04	mg/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.34	0.34		0.05	0.05	mg/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.34	0.34		0.04	0.04	mg/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.33	0.33		0.04	0.04	mg/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.32	0.32		0.05	0.05	mg/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.31	0.31	J	0.04	0.04	mg/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.31	0.31		0.05	0.05	mg/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.31	0.31		0.05	0.05	mg/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.31	0.31		0.05	0.05	mg/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.31	0.31	J	0.04	0.04	mg/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.3	0.3	J	0.05	0.05	mg/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.29	0.29		0.04	0.04	mg/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.29	0.29		0.1	0.1	mg/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.28	0.28		0.04	0.04	mg/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.27	0.27		0.04	0.04	mg/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW6010B	BERYLLIUM	0.26	0.26		0.02	0.02	mg/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.25	0.25		0.04	0.04	mg/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.25	0.25		0.05	0.05	mg/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.25	0.25		0.04	0.04	mg/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.24	0.24		0.05	0.05	mg/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.23	0.23	J	0.05	0.05	mg/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.23	0.23	J	0.04	0.04	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS2	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	BERYLLIUM	0.23	0.23	J	0.02	0.5065	mg/Kg	Hillside Study Area	discrete
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	C200.7	BERYLLIUM	0.23	0.23		0.08	0.08	mg/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.22	0.22		0.05	0.05	mg/Kg	Hillside Study Area	
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW6010B	BERYLLIUM	0.21	0.21	J	0.04	0.6623	mg/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.21	0.21		0.05	0.05	mg/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.21	0.21	J	0.04	0.04	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS4	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	BERYLLIUM	0.21	0.21	J	0.022	0.5414	mg/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS5	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	BERYLLIUM	0.21	0.21	J	0.017	0.4293	mg/Kg	Hillside Study Area	discrete
SS198FG	05416	6/17/2003	373163.75	4617356.5	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.2	0.2	J	0.05	0.05	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS8	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	BERYLLIUM	0.2	0.2	J	0.018	0.4509	mg/Kg	Hillside Study Area	discrete
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.19	0.19		0.05	0.05	mg/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.19	0.19		0.05	0.05	mg/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.19	0.19	J	0.04	0.04	mg/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.18	0.18		0.07	0.07	mg/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.18	0.18		0.06	0.06	mg/Kg	Hillside Study Area	
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.17	0.17	J	0.04	0.04	mg/Kg	Hillside Study Area	
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.17	0.17		0.05	0.05	mg/Kg	Hillside Study Area	
SS198FK	05562	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.17	0.17		0.05	0.05	mg/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.17	0.17	J	0.04	0.04	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS3	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	BERYLLIUM	0.17	0.17	J	0.019	0.4878	mg/Kg	Hillside Study Area	discrete
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW6010B	BERYLLIUM	0.16	0.16	J	0.025	0.4205	mg/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.16	0.16	J	0.04	0.04	mg/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.15	0.15	J	0.04	0.04	mg/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.15	0.15	J	0.04	0.04	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS1	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	BERYLLIUM	0.15	0.15	J	0.021	0.5304	mg/Kg	Hillside Study Area	discrete
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.14	0.14	J	0.05	0.05	mg/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.13	0.13		0.04	0.04	mg/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW6010B	BERYLLIUM	0.12	0.12	J	0.03	0.5064	mg/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	0.12	0.12		0.05	0.05	mg/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.12	0.12		0.04	0.04	mg/Kg	Hillside Study Area	
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.11	0.11		0.05	0.05	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS6	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	BERYLLIUM	0.1	0.1	J	0.022	0.5389	mg/Kg	Hillside Study Area	discrete
SS198DG	05410	6/17/2003	373102.97	4617362	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.09	0.09	J	0.04	0.04	mg/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.09	0.09		0.04	0.04	mg/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.07	0.07	J	0.04	0.04	mg/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.07	0.07	J	0.04	0.04	mg/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	0.07	0.07	J	0.04	0.04	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS7	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	BERYLLIUM	0.069	0.069	J	0.019	0.4722	mg/Kg	Hillside Study Area	discrete
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.06	0.06	J	0.05	0.05	mg/Kg	Hillside Study Area	
SS198II	05494	6/16/2003	373255.16	4617305	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.06	0.06	J	0.05	0.05	mg/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.06	0.06	J	0.05	0.05	mg/Kg	Hillside Study Area	
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	*	ND	UJ	0.1	0.12	mg/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	*	ND	UJ	0.1	0.13	mg/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	*	ND	UJ	0.1	0.22	mg/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	*	ND	UJ	0.1	0.12	mg/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	*	ND	UJ	0.1	0.15	mg/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	*	ND	UJ	0.1	0.16	mg/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	*	ND	UJ	0.1	0.31	mg/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	*	ND	UJ	0.1	0.11	mg/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	*	ND	UJ	0.1	0.23	mg/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	*	ND	UJ	0.1	0.33	mg/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	*	ND	UJ	0.1	0.32	mg/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	*	ND	UJ	0.1	0.37	mg/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	*	ND	UJ	0.1	0.35	mg/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	*	ND	UJ	0.1	0.4	mg/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	*	ND	UJ	0.1	0.4	mg/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	*	ND	UJ	0.1	0.27	mg/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	*	ND	UJ	0.1	0.3	mg/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	CL200.7	BERYLLIUM	*	ND	UJ	0.1	0.45	mg/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	0.05	0.05	J	0.04	0.04	mg/Kg	Hillside Study Area	
SS71-A	04494	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	CL200.7	BERYLLIUM	0.041	0.041	J	0.024	1.2	mg/Kg	Hillside Study Area	
SS71-A	04502	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	CL200.7	BERYLLIUM	0.041	0.041	J	0.02	0.99	mg/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	*	ND	UJ	0.08	0.08	mg/Kg	Hillside Study Area	
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	*	ND	U	0.07	0.07	mg/Kg	Hillside Study Area	
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	*	ND	U	0.07	0.07	mg/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	*	ND	U	0.06	0.06	mg/Kg	Hillside Study Area	
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	CL200.7	BERYLLIUM	*	ND	U	0.05	0.05	mg/Kg	Hillside Study Area	
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	CL200.7	BERYLLIUM	*	ND	U	0.05	0.05	mg/Kg	Hillside Study Area	
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	37.3	450	ug/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	33.5	410	ug/Kg	Hillside Study Area	
SS71-A	04494	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	31	480	ug/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	29.5	360	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	28.4	340	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	28.1	340	ug/Kg	Hillside Study Area	
SS198DG	05410	6/17/2003	373102.97	4617362	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	460	ug/Kg	Hillside Study Area	
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	400	ug/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	400	ug/Kg	Hillside Study Area	
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	420	ug/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	400	ug/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	390	ug/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	460	ug/Kg	Hillside Study Area	
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	450	ug/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	420	ug/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	420	ug/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	410	ug/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	400	ug/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	390	ug/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	410	ug/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	430	ug/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	420	ug/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	400	ug/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	390	ug/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	380	ug/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	410	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	430	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	420	ug/Kg	Hillside Study Area	
SS198FG	05416	6/17/2003	373163.75	4617356.5	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	530	ug/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	530	ug/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	470	ug/Kg	Hillside Study Area	
SS198FK	05562	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	460	ug/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	430	ug/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	400	ug/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	390	ug/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	410	ug/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	390	ug/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	500	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	560	ug/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	440	ug/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	490	ug/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	480	ug/Kg	Hillside Study Area	
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	430	ug/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	430	ug/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	420	ug/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	590	ug/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	440	ug/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	380	ug/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	510	ug/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	440	ug/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	410	ug/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	460	ug/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	410	ug/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	400	ug/Kg	Hillside Study Area	
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	550	ug/Kg	Hillside Study Area	
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	590	ug/Kg	Hillside Study Area	
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	470	ug/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	500	ug/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	410	ug/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	470	ug/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	440	ug/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	420	ug/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	400	ug/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	400	ug/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	400	ug/Kg	Hillside Study Area	
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	420	ug/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	420	ug/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	400	ug/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	450	ug/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	410	ug/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	400	ug/Kg	Hillside Study Area	
SS198II	05494	6/16/2003	373255.16	4617305	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	540	ug/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	400	ug/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	400	ug/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	440	ug/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	380	ug/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	380	ug/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	420	ug/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	370	ug/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	360	ug/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	440	ug/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	400	ug/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	400	ug/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	390	ug/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	410	ug/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	400	ug/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	410	ug/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	430	ug/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	27.2	420	ug/Kg	Hillside Study Area	
SS71-A	04502	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHOXY) METHANE	*	ND	U	26	400	ug/Kg	Hillside Study Area	
SS71-A	04494	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	53	480	ug/Kg	Hillside Study Area	
SS71-A	04502	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	44	400	ug/Kg	Hillside Study Area	
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	28.5	450	ug/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	25.6	410	ug/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	22.6	360	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	21.7	340	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	21.5	340	ug/Kg	Hillside Study Area	
SS198DG	05410	6/17/2003	373102.97	4617362	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	20.8	460	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	20.8	400	ug/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	20.8	400	ug/Kg	Hillside Study Area	
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	UJ	20.8	420	ug/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	UJ	20.8	400	ug/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	UJ	20.8	390	ug/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	20.8	460	ug/Kg	Hillside Study Area	
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	20.8	450	ug/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	20.8	420	ug/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	20.8	420	ug/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	20.8	410	ug/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	20.8	400	ug/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	20.8	390	ug/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	20.8	410	ug/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	20.8	430	ug/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	20.8	420	ug/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	UJ	20.8	400	ug/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	UJ	20.8	390	ug/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	UJ	20.8	380	ug/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	UJ	20.8	410	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	UJ	20.8	430	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	UJ	20.8	420	ug/Kg	Hillside Study Area	
SS198FG	05416	6/17/2003	373163.75	4617356.5	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	20.8	530	ug/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	20.8	530	ug/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	20.8	470	ug/Kg	Hillside Study Area	
SS198FK	05562	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	20.8	460	ug/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	20.8	430	ug/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	20.8	400	ug/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	20.8	390	ug/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	20.8	410	ug/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	20.8	390	ug/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	UJ	20.8	500	ug/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	UJ	20.8	560	ug/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	UJ	20.8	440	ug/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	UJ	20.8	490	ug/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	UJ	20.8	480	ug/Kg	Hillside Study Area	
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	UJ	20.8	430	ug/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	UJ	20.8	430	ug/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	UJ	20.8	420	ug/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	UJ	20.8	590	ug/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	UJ	20.8	440	ug/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	UJ	20.8	380	ug/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	UJ	20.8	510	ug/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	UJ	20.8	440	ug/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	UJ	20.8	410	ug/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	20.8	460	ug/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	20.8	410	ug/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	20.8	400	ug/Kg	Hillside Study Area	
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	UJ	20.8	550	ug/Kg	Hillside Study Area	
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	UJ	20.8	590	ug/Kg	Hillside Study Area	
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	UJ	20.8	470	ug/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	UJ	20.8	500	ug/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	UJ	20.8	410	ug/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	20.8	470	ug/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	20.8	440	ug/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	20.8	420	ug/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	UJ	20.8	400	ug/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	UJ	20.8	400	ug/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	UJ	20.8	400	ug/Kg	Hillside Study Area	
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	UJ	20.8	420	ug/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	UJ	20.8	420	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	UJ	20.8	400	ug/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	20.8	450	ug/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	20.8	410	ug/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	20.8	400	ug/Kg	Hillside Study Area	
SS198II	05494	6/16/2003	373255.16	4617305	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	20.8	540	ug/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	20.8	400	ug/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	20.8	400	ug/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	20.8	440	ug/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	20.8	380	ug/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	20.8	380	ug/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	20.8	420	ug/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	20.8	370	ug/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	20.8	360	ug/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	20.8	440	ug/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	20.8	400	ug/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	20.8	400	ug/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	20.8	390	ug/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	20.8	410	ug/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	20.8	400	ug/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	20.8	410	ug/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	SW8270	BIS(2-CHLOROETHYL) ETHER	*	ND	U	20.8	430	ug/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	SW8270C	BIS(2-CHLOROETHYL) ETHER	*	ND	U	20.8	420	ug/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	430	430	J	92	390	ug/Kg	Hillside Study Area	
SS198DG	05410	6/17/2003	373102.97	4617362	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	260	260	J	92	460	ug/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	160	160	J	92	400	ug/Kg	Hillside Study Area	
SS198II	05494	6/16/2003	373255.16	4617305	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	140	140	J	92	540	ug/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	83	83	J	83	420	ug/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	82	82	J	82	410	ug/Kg	Hillside Study Area	
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	126	450	ug/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	60	60	J	60	420	ug/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	113	410	ug/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	52	52	J	52	500	ug/Kg	Hillside Study Area	
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	50	50	J	50	550	ug/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	99.9	360	ug/Kg	Hillside Study Area	
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	48	48	J	48	450	ug/Kg	Hillside Study Area	
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	48	48	J	48	590	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	95.9	340	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	95	340	ug/Kg	Hillside Study Area	
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	UJ	92	400	ug/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	92	400	ug/Kg	Hillside Study Area	
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	92	420	ug/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	92	400	ug/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	92	420	ug/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	92	410	ug/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	UJ	92	400	ug/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	92	410	ug/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	UJ	92	430	ug/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	92	400	ug/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	92	390	ug/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	92	380	ug/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	92	410	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	92	420	ug/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	UJ	92	530	ug/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	92	470	ug/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	92	430	ug/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	92	400	ug/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	UJ	92	390	ug/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	92	410	ug/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	92	390	ug/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	92	440	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	92	430	ug/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	92	430	ug/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	92	420	ug/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	92	440	ug/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	92	500	ug/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	92	410	ug/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	92	440	ug/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	92	400	ug/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	92	400	ug/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	92	400	ug/Kg	Hillside Study Area	
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	92	420	ug/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	92	400	ug/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	UJ	92	450	ug/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	92	410	ug/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	92	400	ug/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	92	400	ug/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	UJ	92	380	ug/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	92	380	ug/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	92	420	ug/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	92	360	ug/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	UJ	92	400	ug/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	92	410	ug/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	92	430	ug/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	92	420	ug/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	46	46	J	46	440	ug/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	46	46	J	46	440	ug/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	39	39	J	39	560	ug/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	34	34	J	34	460	ug/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	34	34	J	34	410	ug/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	33	33	J	33	390	ug/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	33	33	J	33	590	ug/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	32	32	J	32	490	ug/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	32	32	J	32	400	ug/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	31	31	J	31	510	ug/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	31	31	J	31	400	ug/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	30	30	J	30	440	ug/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	29	29	J	29	420	ug/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	28	28	J	28	460	ug/Kg	Hillside Study Area	
SS71-A	04494	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	52	480	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	26	26	J	26	430	ug/Kg	Hillside Study Area	
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	26	26	J	26	470	ug/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	25	25	J	25	470	ug/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	23	23	J	23	480	ug/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	23	23	J	23	400	ug/Kg	Hillside Study Area	
SS71-A	04502	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	BIS(2-ETHYLHEXYL) PHTHALATE	*	ND	U	44	400	ug/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	22	22	J	22	420	ug/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	20	20	J	20	370	ug/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	20	20	J	20	410	ug/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	18	18	J	18	390	ug/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	BIS(2-ETHYLHEXYL) PHTHALATE	18	18	J	18	380	ug/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	10.3	10.3		1.4	1.4	mg/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	CL200.7	BORON	5.4	5.4		1.6	1.6	mg/Kg	Hillside Study Area	
SS198FG	05416	6/17/2003	373163.75	4617356.5	0	0.25	0	YES	No Excavation	CL200.7	BORON	5.3	5.3		1.2	1.2	mg/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW6010B	BORON	5.1	5.1	J	0.7	10.128	mg/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW6010B	BORON	4.7	4.7	J	0.58	8.4093	mg/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW6010B	BORON	4.6	4.6	J	0.73	10.6166	mg/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	4.5	4.5		1.1	1.1	mg/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	4.2	4.2		1.1	1.1	mg/Kg	Hillside Study Area	
SS198II	05494	6/16/2003	373255.16	4617305	0	0.25	0	YES	No Excavation	CL200.7	BORON	4.2	4.2		1.2	1.2	mg/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	4.1	4.1		1.2	1.2	mg/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	CL200.7	BORON	4.1	4.1		1.1	1.1	mg/Kg	Hillside Study Area	
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	CL200.7	BORON	4.1	4.1		1.5	1.5	mg/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	CL200.7	BORON	4.1	4.1		1.1	1.1	mg/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	CL200.7	BORON	4	4		1.4	1.4	mg/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	3.9	3.9		1.1	1.1	mg/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	CL200.7	BORON	3.9	3.9		0.98	0.98	mg/Kg	Hillside Study Area	
SS198FK	05562	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	CL200.7	BORON	3.8	3.8		1.2	1.2	mg/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	CL200.7	BORON	3.8	3.8		1.2	1.2	mg/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	CL200.7	BORON	3.7	3.7		1.2	1.2	mg/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	3.7	3.7		1.2	1.2	mg/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	3.7	3.7		0.92	0.92	mg/Kg	Hillside Study Area	
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW6010B	BORON	3.6	3.6	J	0.91	13.2452	mg/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	3.6	3.6		0.95	0.95	mg/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	3.6	3.6		1.1	1.1	mg/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	CL200.7	BORON	3.6	3.6		1.2	1.2	mg/Kg	Hillside Study Area	
SS71-A	04494	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	CL200.7	BORON	3.5	3.5	J	0.27	3.7	mg/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	3.4	3.4		0.97	0.97	mg/Kg	Hillside Study Area	
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	3.4	3.4		1.2	1.2	mg/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	3.3	3.3		0.99	0.99	mg/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	3.3	3.3		1.2	1.2	mg/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	3.2	3.2		1.1	1.1	mg/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	3.2	3.2		1.1	1.1	mg/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	3.2	3.2		0.9	0.9	mg/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	3.2	3.2		1.1	1.1	mg/Kg	Hillside Study Area	
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	CL200.7	BORON	3.1	3.1		1.1	1.1	mg/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	3.1	3.1		0.99	0.99	mg/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	3.1	3.1		1	1	mg/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	3.1	3.1		1.2	1.2	mg/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	3	3		1.1	1.1	mg/Kg	Hillside Study Area	
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	CL200.7	BORON	3	3	J	1.6	1.6	mg/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	3	3		0.94	0.94	mg/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	2.8	2.8		1.1	1.1	mg/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	2.8	2.8		0.89	0.89	mg/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW6010B	BORON	2.8	2.8		0.48	0.48	mg/Kg	Hillside Study Area	
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	2.7	2.7		0.93	0.93	mg/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	2.7	2.7		1	1	mg/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	2.7	2.7		1.1	1.1	mg/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	2.7	2.7		1	1	mg/Kg	Hillside Study Area	
SS198DG	05410	6/17/2003	373102.97	4617362	0	0.25	0	YES	No Excavation	CL200.7	BORON	2.6	2.6		1	1	mg/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	2.6	2.6		0.91	0.91	mg/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	2.6	2.6		0.85	0.85	mg/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	CL200.7	BORON	2.6	2.6		1	1	mg/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	2.6	2.6		1	1	mg/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	2.5	2.5		0.88	0.88	mg/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	2.5	2.5		0.82	0.82	mg/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	2.5	2.5		0.87	0.87	mg/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	2.4	2.4		1	1	mg/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	CL200.7	BORON	2.4	2.4		0.99	0.99	mg/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	CL200.7	BORON	2.3	2.3		0.96	0.96	mg/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	CL200.7	BORON	2.3	2.3		1.1	1.1	mg/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	2.3	2.3		0.99	0.99	mg/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	2.3	2.3		0.88	0.88	mg/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	CL200.7	BORON	2.2	2.2		1.1	1.1	mg/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CL200.7	BORON	*	ND	UJ	4.3	4.3	mg/Kg	Hillside Study Area	
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	CL200.7	BORON	*	ND	UJ	4.1	4.1	mg/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	2	2		0.96	0.96	mg/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	CL200.7	BORON	*	ND	UJ	3.7	3.7	mg/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	*	ND	UJ	3.6	3.6	mg/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	CL200.7	BORON	*	ND	UJ	3.6	3.6	mg/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	1.8	1.8	J	1	1	mg/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	*	ND	UJ	3.4	3.4	mg/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	1.7	1.7	J	0.99	0.99	mg/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	*	ND	UJ	3.2	3.2	mg/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	*	ND	UJ	3.2	3.2	mg/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CL200.7	BORON	*	ND	UJ	3.1	3.1	mg/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	*	ND	UJ	3.1	3.1	mg/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	*	ND	UJ	2.9	2.9	mg/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	*	ND	UJ	2.8	2.8	mg/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	*	ND	UJ	2.8	2.8	mg/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	CL200.7	BORON	1.4	1.4	J	0.91	0.91	mg/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	*	ND	UJ	2.7	2.7	mg/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	*	ND	UJ	2.6	2.6	mg/Kg	Hillside Study Area	
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	CL200.7	BORON	*	ND	UJ	2.4	2.4	mg/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	*	ND	UJ	2.4	2.4	mg/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	CL200.7	BORON	*	ND	UJ	2.1	2.1	mg/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	CL200.7	BORON	*	ND	UJ	2	2	mg/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	CL200.7	BORON	*	ND	U	1.6	1.6	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS7	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	BORON	*	ND	U	1.5	9.4432	mg/Kg	Hillside Study Area	discrete
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	CL200.7	BORON	*	ND	UJ	1.4	1.4	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS6	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	BORON	*	ND	U	1.4	10.779	mg/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS4	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	BORON	*	ND	U	1.3	10.8281	mg/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS8	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	BORON	*	ND	U	1.3	9.0173	mg/Kg	Hillside Study Area	discrete
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	C200.7	BORON	*	ND	U	1.3	1.3	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS5	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	BORON	*	ND	U	1	8.5867	mg/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS3	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	BORON	*	ND	U	0.89	9.7569	mg/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS2	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	BORON	*	ND	U	0.86	10.1301	mg/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS1	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	BORON	*	ND	U	0.79	10.6082	mg/Kg	Hillside Study Area	discrete
SS71-A	04502	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	CL200.7	BORON	*	ND	U	0.22	3	mg/Kg	Hillside Study Area	
SS198DG	05723	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.276	8	ug/Kg	Hillside Study Area	
SS198EG	05469	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	UJ	0.276	7	ug/Kg	Hillside Study Area	
SS198EG	05724	6/17/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.276	8	ug/Kg	Hillside Study Area	
SS198EK	05600	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	UJ	0.276	12	ug/Kg	Hillside Study Area	
SS198EK	05601	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.276	11	ug/Kg	Hillside Study Area	
SS198EK	05602	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.276	7	ug/Kg	Hillside Study Area	
SS198FF	05443	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.276	6	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.276	7	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.276	7	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	UJ	0.276	7	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	UJ	0.276	7	ug/Kg	Hillside Study Area	
SS198FG	05725	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.276	8	ug/Kg	Hillside Study Area	
SS198FK	05603	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.276	9	ug/Kg	Hillside Study Area	
SS198FK	05604	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.276	9	ug/Kg	Hillside Study Area	
SS198GE	05451	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	UJ	0.276	7	ug/Kg	Hillside Study Area	
SS198GE	05453	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.276	9	ug/Kg	Hillside Study Area	
SS198GE	05454	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	UJ	0.276	8	ug/Kg	Hillside Study Area	
SS198GE	05455	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	UJ	0.276	7	ug/Kg	Hillside Study Area	
SS198GK	05531	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	UJ	0.276	7	ug/Kg	Hillside Study Area	
SS198HG	05529	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.276	9	ug/Kg	Hillside Study Area	
SS198HO	05452	6/10/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	UJ	0.276	8	ug/Kg	Hillside Study Area	
SS198IH	05659	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.276	9	ug/Kg	Hillside Study Area	
SS198II	05660	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.276	9	ug/Kg	Hillside Study Area	
SS198II	05661	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.276	8	ug/Kg	Hillside Study Area	
SS198IJ	05597	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.276	6	ug/Kg	Hillside Study Area	
SS198JJ	05658	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.276	10	ug/Kg	Hillside Study Area	
SS198JJ	05662	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.276	10	ug/Kg	Hillside Study Area	
SS198JJ	05663	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.276	9	ug/Kg	Hillside Study Area	
SS198JK	05717	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.276	8	ug/Kg	Hillside Study Area	
SS198JK	05718	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	0.276	6	ug/Kg	Hillside Study Area	
SS198DG	05723	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.268	8	ug/Kg	Hillside Study Area	
SS198EG	05469	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	CVOL	BROMOFORM	*	ND	UJ	0.268	7	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198EG	05724	6/17/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.268	8	ug/Kg	Hillside Study Area	
SS198EK	05600	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOFORM	*	ND	UJ	0.268	12	ug/Kg	Hillside Study Area	
SS198EK	05601	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.268	11	ug/Kg	Hillside Study Area	
SS198EK	05602	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.268	7	ug/Kg	Hillside Study Area	
SS198FF	05443	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.268	6	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.268	7	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.268	7	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOFORM	*	ND	UJ	0.268	7	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOFORM	*	ND	UJ	0.268	7	ug/Kg	Hillside Study Area	
SS198FG	05725	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.268	8	ug/Kg	Hillside Study Area	
SS198FK	05603	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.268	9	ug/Kg	Hillside Study Area	
SS198FK	05604	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.268	9	ug/Kg	Hillside Study Area	
SS198GE	05451	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	CVOL	BROMOFORM	*	ND	UJ	0.268	7	ug/Kg	Hillside Study Area	
SS198GE	05453	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.268	9	ug/Kg	Hillside Study Area	
SS198GE	05454	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOFORM	*	ND	UJ	0.268	8	ug/Kg	Hillside Study Area	
SS198GE	05455	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	CVOL	BROMOFORM	*	ND	UJ	0.268	7	ug/Kg	Hillside Study Area	
SS198GK	05531	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	CVOL	BROMOFORM	*	ND	UJ	0.268	7	ug/Kg	Hillside Study Area	
SS198HG	05529	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.268	9	ug/Kg	Hillside Study Area	
SS198HO	05452	6/10/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	CVOL	BROMOFORM	*	ND	UJ	0.268	8	ug/Kg	Hillside Study Area	
SS198IH	05659	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.268	9	ug/Kg	Hillside Study Area	
SS198II	05660	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.268	9	ug/Kg	Hillside Study Area	
SS198II	05661	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.268	8	ug/Kg	Hillside Study Area	
SS198IJ	05597	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.268	6	ug/Kg	Hillside Study Area	
SS198JJ	05658	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.268	10	ug/Kg	Hillside Study Area	
SS198JJ	05662	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.268	10	ug/Kg	Hillside Study Area	
SS198JJ	05663	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.268	9	ug/Kg	Hillside Study Area	
SS198JK	05717	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.268	8	ug/Kg	Hillside Study Area	
SS198JK	05718	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	0.268	6	ug/Kg	Hillside Study Area	
SS198DG	05723	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	1.95	8	ug/Kg	Hillside Study Area	
SS198EG	05469	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	1.95	7	ug/Kg	Hillside Study Area	
SS198EG	05470	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	1.95	8	ug/Kg	Hillside Study Area	
SS198EG	05724	6/17/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	1.95	8	ug/Kg	Hillside Study Area	
SS198EK	05600	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	1.95	12	ug/Kg	Hillside Study Area	
SS198EK	05601	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	1.95	11	ug/Kg	Hillside Study Area	
SS198EK	05602	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	1.95	7	ug/Kg	Hillside Study Area	
SS198FF	05443	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	1.95	6	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	1.95	7	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	1.95	7	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	1.95	7	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	1.95	7	ug/Kg	Hillside Study Area	
SS198FG	05725	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	1.95	8	ug/Kg	Hillside Study Area	
SS198FK	05603	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	1.95	9	ug/Kg	Hillside Study Area	
SS198FK	05604	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	1.95	9	ug/Kg	Hillside Study Area	
SS198GE	05451	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	1.95	7	ug/Kg	Hillside Study Area	
SS198GE	05453	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	1.95	9	ug/Kg	Hillside Study Area	
SS198GE	05454	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	1.95	8	ug/Kg	Hillside Study Area	
SS198GE	05455	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	1.95	7	ug/Kg	Hillside Study Area	
SS198GE	05456	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	1.95	10	ug/Kg	Hillside Study Area	
SS198GK	05531	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	1.95	7	ug/Kg	Hillside Study Area	
SS198HG	05529	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	1.95	9	ug/Kg	Hillside Study Area	
SS198HO	05452	6/10/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	UJ	1.95	8	ug/Kg	Hillside Study Area	
SS198IH	05659	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	1.95	9	ug/Kg	Hillside Study Area	
SS198II	05660	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	1.95	9	ug/Kg	Hillside Study Area	
SS198II	05661	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	1.95	8	ug/Kg	Hillside Study Area	
SS198JJ	05658	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	1.95	10	ug/Kg	Hillside Study Area	
SS198JJ	05662	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	1.95	10	ug/Kg	Hillside Study Area	
SS198JJ	05663	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	1.95	9	ug/Kg	Hillside Study Area	
SS198JK	05717	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	1.95	8	ug/Kg	Hillside Study Area	
SS198JK	05718	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	1.95	6	ug/Kg	Hillside Study Area	
SS198IJ	05597	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	CVOL	BROMOMETHANE	0.9	0.9	J	0.9	6	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	1.4	1.4		0.1	0.16	mg/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	1.1	1.1		0.1	0.14	mg/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	1	1		0.1	0.14	mg/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW6010B	CADMIUM	0.49	0.49	J	0.053	0.5308	mg/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	0.49	0.49		0.1	0.13	mg/Kg	Hillside Study Area	
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW6010B	CADMIUM	0.44	0.44	J	0.066	0.6623	mg/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	0.37	0.37		0.1	0.13	mg/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	0.33	0.33		0.1	0.14	mg/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	0.3	0.3		0.1	0.15	mg/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	0.26	0.26		0.1	0.12	mg/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	0.17	0.17	J	0.1	0.14	mg/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	0.13	0.13	J	0.1	0.13	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS6	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	CADMIUM	0.12	0.12	J	0.065	0.5389	mg/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS7	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	CADMIUM	0.12	0.12	J	0.057	0.4722	mg/Kg	Hillside Study Area	discrete
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW6010B	CADMIUM	0.073	0.073		0.06	0.06	mg/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.11	0.4205	mg/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.1	0.16	mg/Kg	Hillside Study Area	
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.1	0.14	mg/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.1	0.14	mg/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.1	0.14	mg/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.1	0.14	mg/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.1	0.12	mg/Kg	Hillside Study Area	
SS198FK	05562	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.1	0.16	mg/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.1	0.15	mg/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.1	0.13	mg/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.1	0.14	mg/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.1	0.12	mg/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.1	0.13	mg/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.1	0.2	mg/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.1	0.14	mg/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.1	0.13	mg/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.1	0.18	mg/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.1	0.16	mg/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.1	0.14	mg/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	*	ND	UJ	0.1	0.65	mg/Kg	Hillside Study Area	
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.1	0.2	mg/Kg	Hillside Study Area	
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.1	0.21	mg/Kg	Hillside Study Area	
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.1	0.16	mg/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.1	0.18	mg/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.1	0.15	mg/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	UJ	0.1	0.58	mg/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	*	ND	UJ	0.1	0.89	mg/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.1	0.13	mg/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.1	0.13	mg/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.1	0.13	mg/Kg	Hillside Study Area	
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.1	0.15	mg/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.1	0.15	mg/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.1	0.13	mg/Kg	Hillside Study Area	
SS198II	05494	6/16/2003	373255.16	4617305	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	UJ	0.1	0.11	mg/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.1	0.15	mg/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.1	0.13	mg/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.1	0.13	mg/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.1	0.13	mg/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	C200.7	CADMIUM	*	ND	U	0.1	0.1	mg/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW6010B	CADMIUM	*	ND	U	0.099	0.5064	mg/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.09	0.09	mg/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.09	0.09	mg/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.08	0.08	mg/Kg	Hillside Study Area	
SS198FG	05416	6/17/2003	373163.75	4617356.5	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.08	0.08	mg/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.08	0.08	mg/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.08	0.08	mg/Kg	Hillside Study Area	
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.08	0.08	mg/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.08	0.08	mg/Kg	Hillside Study Area	
SS71-A	04494	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.073	1.2	mg/Kg	Hillside Study Area	
SS198DG	05410	6/17/2003	373102.97	4617362	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.07	0.07	mg/Kg	Hillside Study Area	
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.07	0.07	mg/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.07	0.07	mg/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.07	0.07	mg/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.07	0.07	mg/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.07	0.07	mg/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.07	0.07	mg/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.07	0.07	mg/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.07	0.07	mg/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.07	0.07	mg/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.07	0.07	mg/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.07	0.07	mg/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.07	0.07	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS4	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	CADMIUM	*	ND	U	0.065	0.5414	mg/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS1	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	CADMIUM	*	ND	U	0.064	0.5304	mg/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS2	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	CADMIUM	*	ND	U	0.061	0.5065	mg/Kg	Hillside Study Area	discrete
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.06	0.06	mg/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.06	0.06	mg/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.06	0.06	mg/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.06	0.06	mg/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.06	0.06	mg/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.06	0.06	mg/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.06	0.06	mg/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.06	0.06	mg/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.06	0.06	mg/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.06	0.06	mg/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.06	0.06	mg/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.06	0.06	mg/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.06	0.06	mg/Kg	Hillside Study Area	
SS71-A	04502	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.059	0.99	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS3	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	CADMIUM	*	ND	U	0.059	0.4878	mg/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS8	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	CADMIUM	*	ND	U	0.054	0.4509	mg/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS5	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	CADMIUM	*	ND	U	0.051	0.4293	mg/Kg	Hillside Study Area	discrete
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	CL200.7	CADMIUM	*	ND	U	0.05	0.05	mg/Kg	Hillside Study Area	
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	1120	1120		63.8	63.8	mg/Kg	Hillside Study Area	
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	754	754		60.1	60.1	mg/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	731	731		55	55	mg/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	708	708		60.6	60.6	mg/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	590	590		49.8	49.8	mg/Kg	Hillside Study Area	
SS71-A	04494	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	CL200.7	CALCIUM	576	576	J	10.1	1220	mg/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	561	561		61.4	61.4	mg/Kg	Hillside Study Area	
SS198FG	05416	6/17/2003	373163.75	4617356.5	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	559	559		60	60	mg/Kg	Hillside Study Area	
SS198II	05494	6/16/2003	373255.16	4617305	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	506	506		60.4	60.4	mg/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	432	432		54.7	54.7	mg/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	402	402		44.7	44.7	mg/Kg	Hillside Study Area	
SS198DG	05410	6/17/2003	373102.97	4617362	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	398	398		48.5	48.5	mg/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	397	397		59.3	59.3	mg/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	391	391		46.3	46.3	mg/Kg	Hillside Study Area	
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	387	387		49.2	49.2	mg/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	380	380		58.2	58.2	mg/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	333	333		49.2	49.2	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS2	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	CALCIUM	311	311	J	21.4	506.5035	mg/Kg	Hillside Study Area	discrete
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	305	305		54.9	54.9	mg/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	240	240		54.8	54.8	mg/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	233	233		48.1	48.1	mg/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	218	218		49.5	49.5	mg/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	209	209		55.1	55.1	mg/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	202	202		45.4	45.4	mg/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	187	187		42.5	42.5	mg/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	174	174		52.7	52.7	mg/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	166	166		51	51	mg/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	162	162		44.3	44.3	mg/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	160	160		41.3	41.3	mg/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	159	159		43.3	43.3	mg/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	157	157		43.8	43.8	mg/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	156	156		53.4	53.4	mg/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	151	151		41.8	41.8	mg/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	150	150		45.9	45.9	mg/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	140	140		48.3	48.3	mg/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW6010B	CALCIUM	140	140		18.3	18.3	mg/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW6010B	CALCIUM	138	138	J	19.6	420.4649	mg/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	137	137		50.9	50.9	mg/Kg	Hillside Study Area	
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW6010B	CALCIUM	136	136	J	30.8	662.2604	mg/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	134	134		39.2	39.2	mg/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	133	133		48	48	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS8	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	CALCIUM	132	132	J	19	450.8648	mg/Kg	Hillside Study Area	discrete
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	125	125		42.6	42.6	mg/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	122	122		52.5	52.5	mg/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	122	122		43	43	mg/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	121	121		38	38	mg/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	120	120		39.5	39.5	mg/Kg	Hillside Study Area	
SS71-A	04502	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	CL200.7	CALCIUM	114	114	J	8.2	991	mg/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	113	113		39.9	39.9	mg/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	108	108		47.5	47.5	mg/Kg	Hillside Study Area	
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	106	106		45	45	mg/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	104	104		44.4	44.4	mg/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	103	103		42.7	42.7	mg/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	100	100	J	73.9	73.9	mg/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW6010B	CALCIUM	98.7	98.7	J	24.7	530.8306	mg/Kg	Hillside Study Area	
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	94.3	94.3		46	46	mg/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	93	93		46	46	mg/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	C200.7	CALCIUM	92.6	92.6	J	59.8	59.8	mg/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	90.9	90.9		38.1	38.1	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS4	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	CALCIUM	88.4	88.4	J	22.9	541.4068	mg/Kg	Hillside Study Area	discrete
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	87.2	87.2	J	50.9	50.9	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS7	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	CALCIUM	86.5	86.5	J	19.9	472.1614	mg/Kg	Hillside Study Area	discrete
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	*	ND	UJ	172	292	mg/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	*	ND	UJ	172	178	mg/Kg	Hillside Study Area	
SS198FK	05562	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	*	ND	UJ	172	268	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS1	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	CALCIUM	85.7	85.7	J	22.4	530.4083	mg/Kg	Hillside Study Area	discrete
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	85.4	85.4		40.9	40.9	mg/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	83.8	83.8	J	42.7	42.7	mg/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	78.5	78.5	J	41	41	mg/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	76.4	76.4	J	48.3	48.3	mg/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW6010B	CALCIUM	73.3	73.3	J	23.6	506.4009	mg/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	72.7	72.7	J	40.1	40.1	mg/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	68.4	68.4	J	41	41	mg/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	68.3	68.3	J	38.6	38.6	mg/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	67.8	67.8	J	51.4	51.4	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS5	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	CALCIUM	67.2	67.2	J	18.1	429.3356	mg/Kg	Hillside Study Area	discrete
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	67.1	67.1	J	46.3	46.3	mg/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	62.6	62.6	J	44.7	44.7	mg/Kg	Hillside Study Area	
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	62.5	62.5	J	42.1	42.1	mg/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	62.4	62.4	J	33.7	33.7	mg/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	62.2	62.2	J	39.8	39.8	mg/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	*	ND	UJ	120	120	mg/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS339-A	SS339-SS6	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	CALCIUM	59.3	59.3	J	22.8	538.9499	mg/Kg	Hillside Study Area	discrete
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	*	ND	UJ	115	115	mg/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	*	ND	UJ	113	113	mg/Kg	Hillside Study Area	
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	56.4	56.4	J	46	46	mg/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	55	55	J	42.4	42.4	mg/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	*	ND	UJ	108	108	mg/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	*	ND	UJ	107	107	mg/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	53.1	53.1	J	41	41	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS3	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	CALCIUM	52.3	52.3	J	20.6	487.843	mg/Kg	Hillside Study Area	discrete
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	*	ND	UJ	101	101	mg/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	*	ND	UJ	101	101	mg/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	CL200.7	CALCIUM	*	ND	UJ	101	101	mg/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	*	ND	UJ	95.6	95.6	mg/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	*	ND	UJ	89.4	89.4	mg/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	CL200.7	CALCIUM	*	ND	UJ	81.1	81.1	mg/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	CL200.7	CALCIUM	*	ND	U	40.1	40.1	mg/Kg	Hillside Study Area	
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	108	450	ug/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	97.2	410	ug/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW8270C	CARBAZOLE	*	ND	U	85.7	360	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	82.3	340	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	81.5	340	ug/Kg	Hillside Study Area	
SS198DG	05410	6/17/2003	373102.97	4617362	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	UJ	78.9	460	ug/Kg	Hillside Study Area	
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	78.9	400	ug/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	78.9	400	ug/Kg	Hillside Study Area	
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	78.9	420	ug/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	78.9	400	ug/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	78.9	390	ug/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	78.9	460	ug/Kg	Hillside Study Area	
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	78.9	450	ug/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	78.9	420	ug/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	78.9	420	ug/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	78.9	410	ug/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	78.9	400	ug/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	78.9	390	ug/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	78.9	410	ug/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	78.9	430	ug/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	78.9	420	ug/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	78.9	400	ug/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	78.9	390	ug/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	78.9	380	ug/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	78.9	410	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	78.9	430	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	78.9	420	ug/Kg	Hillside Study Area	
SS198FG	05416	6/17/2003	373163.75	4617356.5	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	78.9	530	ug/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	78.9	530	ug/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	78.9	470	ug/Kg	Hillside Study Area	
SS198FK	05562	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	78.9	460	ug/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	78.9	430	ug/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	78.9	400	ug/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	78.9	390	ug/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	78.9	410	ug/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	78.9	390	ug/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	78.9	500	ug/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	78.9	560	ug/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	78.9	440	ug/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	78.9	490	ug/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	78.9	480	ug/Kg	Hillside Study Area	
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	78.9	430	ug/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	78.9	430	ug/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	78.9	420	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	78.9	590	ug/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	78.9	440	ug/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	78.9	380	ug/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	78.9	510	ug/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	78.9	440	ug/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	78.9	410	ug/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	78.9	460	ug/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	78.9	410	ug/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	78.9	400	ug/Kg	Hillside Study Area	
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	78.9	550	ug/Kg	Hillside Study Area	
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	78.9	590	ug/Kg	Hillside Study Area	
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	78.9	470	ug/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	78.9	500	ug/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	78.9	410	ug/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	78.9	470	ug/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	78.9	440	ug/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	78.9	420	ug/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	78.9	400	ug/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	78.9	400	ug/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	78.9	400	ug/Kg	Hillside Study Area	
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	78.9	420	ug/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	78.9	420	ug/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	78.9	400	ug/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	78.9	450	ug/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	78.9	410	ug/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	78.9	400	ug/Kg	Hillside Study Area	
SS198II	05494	6/16/2003	373255.16	4617305	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	78.9	540	ug/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	78.9	400	ug/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	78.9	400	ug/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	78.9	440	ug/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	78.9	380	ug/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	78.9	380	ug/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	78.9	420	ug/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	78.9	370	ug/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	78.9	360	ug/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	78.9	440	ug/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	78.9	400	ug/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	78.9	400	ug/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	78.9	390	ug/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	78.9	410	ug/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	78.9	400	ug/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	78.9	410	ug/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	SW8270	CARBAZOLE	*	ND	U	78.9	430	ug/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	78.9	420	ug/Kg	Hillside Study Area	
SS71-A	04494	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	60	480	ug/Kg	Hillside Study Area	
SS71-A	04502	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	CARBAZOLE	*	ND	U	50	400	ug/Kg	Hillside Study Area	
SS198DG	05723	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.2	8	ug/Kg	Hillside Study Area	
SS198EG	05469	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.2	7	ug/Kg	Hillside Study Area	
SS198EG	05470	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	UJ	1.2	8	ug/Kg	Hillside Study Area	
SS198EG	05724	6/17/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.2	8	ug/Kg	Hillside Study Area	
SS198EK	05600	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	UJ	1.2	12	ug/Kg	Hillside Study Area	
SS198EK	05601	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.2	11	ug/Kg	Hillside Study Area	
SS198EK	05602	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.2	7	ug/Kg	Hillside Study Area	
SS198FF	05443	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.2	6	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.2	7	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.2	7	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	UJ	1.2	7	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	UJ	1.2	7	ug/Kg	Hillside Study Area	
SS198FG	05725	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.2	8	ug/Kg	Hillside Study Area	
SS198FK	05603	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.2	9	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198FK	05604	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.2	9	ug/Kg	Hillside Study Area	
SS198GE	05451	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	UJ	1.2	7	ug/Kg	Hillside Study Area	
SS198GE	05453	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.2	9	ug/Kg	Hillside Study Area	
SS198GE	05454	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	UJ	1.2	8	ug/Kg	Hillside Study Area	
SS198GE	05455	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	UJ	1.2	7	ug/Kg	Hillside Study Area	
SS198GE	05456	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	UJ	1.2	10	ug/Kg	Hillside Study Area	
SS198GK	05531	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.2	7	ug/Kg	Hillside Study Area	
SS198HG	05529	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.2	9	ug/Kg	Hillside Study Area	
SS198HO	05452	6/10/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.2	8	ug/Kg	Hillside Study Area	
SS198IH	05659	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.2	9	ug/Kg	Hillside Study Area	
SS198II	05660	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.2	9	ug/Kg	Hillside Study Area	
SS198II	05661	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.2	8	ug/Kg	Hillside Study Area	
SS198IJ	05597	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.2	6	ug/Kg	Hillside Study Area	
SS198JJ	05658	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.2	10	ug/Kg	Hillside Study Area	
SS198JJ	05662	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.2	10	ug/Kg	Hillside Study Area	
SS198JJ	05663	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.2	9	ug/Kg	Hillside Study Area	
SS198JK	05717	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.2	8	ug/Kg	Hillside Study Area	
SS198JK	05718	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	1.2	6	ug/Kg	Hillside Study Area	
SS198DG	05723	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.32	8	ug/Kg	Hillside Study Area	
SS198EG	05469	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	UJ	0.32	7	ug/Kg	Hillside Study Area	
SS198EG	05724	6/17/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.32	8	ug/Kg	Hillside Study Area	
SS198EK	05600	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	UJ	0.32	12	ug/Kg	Hillside Study Area	
SS198EK	05601	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.32	11	ug/Kg	Hillside Study Area	
SS198EK	05602	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.32	7	ug/Kg	Hillside Study Area	
SS198FF	05443	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.32	6	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.32	7	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.32	7	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	UJ	0.32	7	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	UJ	0.32	7	ug/Kg	Hillside Study Area	
SS198FG	05725	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.32	8	ug/Kg	Hillside Study Area	
SS198FK	05603	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.32	9	ug/Kg	Hillside Study Area	
SS198FK	05604	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.32	9	ug/Kg	Hillside Study Area	
SS198GE	05451	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	UJ	0.32	7	ug/Kg	Hillside Study Area	
SS198GE	05453	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.32	9	ug/Kg	Hillside Study Area	
SS198GE	05454	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	UJ	0.32	8	ug/Kg	Hillside Study Area	
SS198GE	05455	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	UJ	0.32	7	ug/Kg	Hillside Study Area	
SS198GE	05456	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	UJ	0.32	10	ug/Kg	Hillside Study Area	
SS198GK	05531	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	UJ	0.32	7	ug/Kg	Hillside Study Area	
SS198HG	05529	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.32	9	ug/Kg	Hillside Study Area	
SS198HO	05452	6/10/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	UJ	0.32	8	ug/Kg	Hillside Study Area	
SS198IH	05659	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.32	9	ug/Kg	Hillside Study Area	
SS198II	05660	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.32	9	ug/Kg	Hillside Study Area	
SS198II	05661	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.32	8	ug/Kg	Hillside Study Area	
SS198IJ	05597	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.32	6	ug/Kg	Hillside Study Area	
SS198JJ	05658	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.32	10	ug/Kg	Hillside Study Area	
SS198JJ	05662	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.32	10	ug/Kg	Hillside Study Area	
SS198JJ	05663	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.32	9	ug/Kg	Hillside Study Area	
SS198JK	05717	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.32	8	ug/Kg	Hillside Study Area	
SS198JK	05718	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	0.32	6	ug/Kg	Hillside Study Area	
SS198DG	05723	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	UJ	0.35	8	ug/Kg	Hillside Study Area	
SS198EG	05469	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	UJ	0.35	7	ug/Kg	Hillside Study Area	
SS198EG	05724	6/17/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	UJ	0.35	8	ug/Kg	Hillside Study Area	
SS198EK	05600	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	UJ	0.35	12	ug/Kg	Hillside Study Area	
SS198EK	05601	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	UJ	0.35	11	ug/Kg	Hillside Study Area	
SS198EK	05602	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.35	7	ug/Kg	Hillside Study Area	
SS198FF	05443	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	UJ	0.35	6	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	UJ	0.35	7	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	UJ	0.35	7	ug/Kg	Hillside Study Area	
SS198FG	05725	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	UJ	0.35	8	ug/Kg	Hillside Study Area	
SS198FK	05603	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.35	9	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198FK	05604	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.35	9	ug/Kg	Hillside Study Area	
SS198GE	05453	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	UJ	0.35	9	ug/Kg	Hillside Study Area	
SS198GK	05531	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	UJ	0.35	7	ug/Kg	Hillside Study Area	
SS198HG	05529	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	UJ	0.35	9	ug/Kg	Hillside Study Area	
SS198HO	05452	6/10/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	UJ	0.35	8	ug/Kg	Hillside Study Area	
SS198IH	05659	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.35	9	ug/Kg	Hillside Study Area	
SS198II	05660	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	UJ	0.35	9	ug/Kg	Hillside Study Area	
SS198II	05661	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	UJ	0.35	8	ug/Kg	Hillside Study Area	
SS198IJ	05597	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.35	6	ug/Kg	Hillside Study Area	
SS198JJ	05658	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.35	10	ug/Kg	Hillside Study Area	
SS198JJ	05662	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	UJ	0.35	10	ug/Kg	Hillside Study Area	
SS198JJ	05663	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.35	9	ug/Kg	Hillside Study Area	
SS198JK	05717	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.35	8	ug/Kg	Hillside Study Area	
SS198JK	05718	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	0.35	6	ug/Kg	Hillside Study Area	
SS198DG	05723	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.45	8	ug/Kg	Hillside Study Area	
SS198EG	05469	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.45	7	ug/Kg	Hillside Study Area	
SS198EG	05470	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	UJ	1.45	8	ug/Kg	Hillside Study Area	
SS198EG	05724	6/17/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.45	8	ug/Kg	Hillside Study Area	
SS198EK	05600	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	UJ	1.45	12	ug/Kg	Hillside Study Area	
SS198EK	05601	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.45	11	ug/Kg	Hillside Study Area	
SS198EK	05602	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.45	7	ug/Kg	Hillside Study Area	
SS198FF	05443	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.45	6	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.45	7	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.45	7	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	UJ	1.45	7	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	UJ	1.45	7	ug/Kg	Hillside Study Area	
SS198FG	05725	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.45	8	ug/Kg	Hillside Study Area	
SS198FK	05603	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.45	9	ug/Kg	Hillside Study Area	
SS198FK	05604	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.45	9	ug/Kg	Hillside Study Area	
SS198GE	05451	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	UJ	1.45	7	ug/Kg	Hillside Study Area	
SS198GE	05453	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.45	9	ug/Kg	Hillside Study Area	
SS198GE	05454	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	UJ	1.45	8	ug/Kg	Hillside Study Area	
SS198GE	05455	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	UJ	1.45	7	ug/Kg	Hillside Study Area	
SS198GE	05456	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	UJ	1.45	10	ug/Kg	Hillside Study Area	
SS198GK	05531	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.45	7	ug/Kg	Hillside Study Area	
SS198HG	05529	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.45	9	ug/Kg	Hillside Study Area	
SS198HO	05452	6/10/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.45	8	ug/Kg	Hillside Study Area	
SS198IH	05659	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.45	9	ug/Kg	Hillside Study Area	
SS198II	05660	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.45	9	ug/Kg	Hillside Study Area	
SS198II	05661	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.45	8	ug/Kg	Hillside Study Area	
SS198IJ	05597	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.45	6	ug/Kg	Hillside Study Area	
SS198JJ	05658	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.45	10	ug/Kg	Hillside Study Area	
SS198JJ	05662	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.45	10	ug/Kg	Hillside Study Area	
SS198JJ	05663	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.45	9	ug/Kg	Hillside Study Area	
SS198JK	05717	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.45	8	ug/Kg	Hillside Study Area	
SS198JK	05718	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	1.45	6	ug/Kg	Hillside Study Area	
SS198EG	05470	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROFORM	6	6	J	0.384	8	ug/Kg	Hillside Study Area	
SS198HG	05529	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROFORM	3	3	J	0.384	9	ug/Kg	Hillside Study Area	
SS198EK	05602	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROFORM	2	2	J	0.384	7	ug/Kg	Hillside Study Area	
SS198FG	05725	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROFORM	2	2	J	0.384	8	ug/Kg	Hillside Study Area	
SS198GE	05454	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROFORM	2	2	J	0.384	8	ug/Kg	Hillside Study Area	
SS198IJ	05597	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROFORM	2	2	J	0.384	6	ug/Kg	Hillside Study Area	
SS198DG	05723	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROFORM	1	1	J	0.384	8	ug/Kg	Hillside Study Area	
SS198EK	05600	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROFORM	1	1	J	0.384	12	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROFORM	1	1	J	0.384	7	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROFORM	1	1	J	0.384	7	ug/Kg	Hillside Study Area	
SS198GE	05453	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROFORM	1	1	J	0.384	9	ug/Kg	Hillside Study Area	
SS198II	05660	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROFORM	1	1	J	0.384	9	ug/Kg	Hillside Study Area	
SS198EG	05469	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.384	7	ug/Kg	Hillside Study Area	
SS198EG	05724	6/17/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.384	8	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198EK	05601	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.384	11	ug/Kg	Hillside Study Area	
SS198FF	05443	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.384	6	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.384	7	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.384	7	ug/Kg	Hillside Study Area	
SS198FK	05603	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.384	9	ug/Kg	Hillside Study Area	
SS198FK	05604	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.384	9	ug/Kg	Hillside Study Area	
SS198GE	05451	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	UJ	0.384	7	ug/Kg	Hillside Study Area	
SS198GE	05455	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	UJ	0.384	7	ug/Kg	Hillside Study Area	
SS198GE	05456	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	UJ	0.384	10	ug/Kg	Hillside Study Area	
SS198GK	05531	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.384	7	ug/Kg	Hillside Study Area	
SS198HO	05452	6/10/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.384	8	ug/Kg	Hillside Study Area	
SS198IH	05659	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.384	9	ug/Kg	Hillside Study Area	
SS198II	05661	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.384	8	ug/Kg	Hillside Study Area	
SS198JJ	05658	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.384	10	ug/Kg	Hillside Study Area	
SS198JJ	05662	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.384	10	ug/Kg	Hillside Study Area	
SS198JJ	05663	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.384	9	ug/Kg	Hillside Study Area	
SS198JK	05717	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.384	8	ug/Kg	Hillside Study Area	
SS198JK	05718	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	0.384	6	ug/Kg	Hillside Study Area	
SS198DG	05723	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	2.49	8	ug/Kg	Hillside Study Area	
SS198EG	05469	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	2.49	7	ug/Kg	Hillside Study Area	
SS198EG	05470	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	UJ	2.49	8	ug/Kg	Hillside Study Area	
SS198EG	05724	6/17/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	2.49	8	ug/Kg	Hillside Study Area	
SS198EK	05600	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	UJ	2.49	12	ug/Kg	Hillside Study Area	
SS198EK	05601	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	2.49	11	ug/Kg	Hillside Study Area	
SS198EK	05602	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	2.49	7	ug/Kg	Hillside Study Area	
SS198FF	05443	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	2.49	6	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	2.49	7	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	2.49	7	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	UJ	2.49	7	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	UJ	2.49	7	ug/Kg	Hillside Study Area	
SS198FG	05725	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	2.49	8	ug/Kg	Hillside Study Area	
SS198FK	05603	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	2.49	9	ug/Kg	Hillside Study Area	
SS198FK	05604	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	2.49	9	ug/Kg	Hillside Study Area	
SS198GE	05451	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	UJ	2.49	7	ug/Kg	Hillside Study Area	
SS198GE	05453	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	2.49	9	ug/Kg	Hillside Study Area	
SS198GE	05454	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	UJ	2.49	8	ug/Kg	Hillside Study Area	
SS198GE	05455	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	UJ	2.49	7	ug/Kg	Hillside Study Area	
SS198GE	05456	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	UJ	2.49	10	ug/Kg	Hillside Study Area	
SS198GK	05531	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	2.49	7	ug/Kg	Hillside Study Area	
SS198HG	05529	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	2.49	9	ug/Kg	Hillside Study Area	
SS198HO	05452	6/10/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	2.49	8	ug/Kg	Hillside Study Area	
SS198IH	05659	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	2.49	9	ug/Kg	Hillside Study Area	
SS198II	05660	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	2.49	9	ug/Kg	Hillside Study Area	
SS198II	05661	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	2.49	8	ug/Kg	Hillside Study Area	
SS198IJ	05597	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	2.49	6	ug/Kg	Hillside Study Area	
SS198JJ	05658	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	2.49	10	ug/Kg	Hillside Study Area	
SS198JJ	05662	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	2.49	10	ug/Kg	Hillside Study Area	
SS198JJ	05663	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	2.49	9	ug/Kg	Hillside Study Area	
SS198JK	05717	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	2.49	8	ug/Kg	Hillside Study Area	
SS198JK	05718	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	2.49	6	ug/Kg	Hillside Study Area	
SSA10230301	09398	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	BNASIM	CHLORONAPHTHALENE, (TOTAL)	*	ND	U	8.2	42	ug/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		BNASIM	CHLORONAPHTHALENE, (TOTAL)	*	ND	U	6.8	35	ug/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	32.2	32.2		0.42	0.42	mg/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	22.1	22.1		0.33	0.33	mg/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	20.5	20.5		0.33	0.33	mg/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	20.3	20.3	J	0.14	0.14	mg/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	19.7	19.7		0.28	0.28	mg/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW6010B	CHROMIUM, TOTAL	19	19		0.12	1.0617	mg/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	19	19		0.36	0.36	mg/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	18.5	18.5		0.33	0.33	mg/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	18.3	18.3		0.31	0.31	mg/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	17.4	17.4		0.29	0.29	mg/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	16.9	16.9		0.35	0.35	mg/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	16.7	16.7		0.3	0.3	mg/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	16.6	16.6		0.33	0.33	mg/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	15.9	15.9	J	0.15	0.15	mg/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	15	15		0.33	0.33	mg/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	14.9	14.9		0.3	0.3	mg/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	14.8	14.8	J	0.13	0.13	mg/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	14.3	14.3		0.29	0.29	mg/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	13.6	13.6	J	0.14	0.14	mg/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	13.5	13.5	J	0.11	0.11	mg/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	13.2	13.2	J	0.14	0.14	mg/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	13.2	13.2	J	0.17	0.17	mg/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	13.1	13.1	J	0.12	0.12	mg/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	13	13		0.28	0.28	mg/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	12.8	12.8		0.47	0.47	mg/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	12.7	12.7		0.42	0.42	mg/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	12.4	12.4		0.31	0.31	mg/Kg	Hillside Study Area	
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW6010B	CHROMIUM, TOTAL	12.3	12.3		0.15	1.3245	mg/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW6010B	CHROMIUM, TOTAL	12.3	12.3		0.14	0.14	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS2	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	CHROMIUM, TOTAL	12	12		0.12	1.013	mg/Kg	Hillside Study Area	discrete
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	11.6	11.6		0.37	0.37	mg/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	11.5	11.5		0.33	0.33	mg/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	11.5	11.5		0.16	0.16	mg/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	C200.7	CHROMIUM, TOTAL	11.3	11.3		0.23	0.23	mg/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	11	11	J	0.12	0.12	mg/Kg	Hillside Study Area	
SS198FG	05416	6/17/2003	373163.75	4617356.5	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	10.3	10.3	J	0.16	0.16	mg/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	10.2	10.2		0.29	0.29	mg/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	10.2	10.2	J	0.11	0.11	mg/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	10.2	10.2	J	0.11	0.11	mg/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	10.1	10.1		0.14	0.14	mg/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	9.8	9.8	J	0.15	0.15	mg/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	9.6	9.6		0.38	0.38	mg/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	9.4	9.4		0.34	0.34	mg/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	9.3	9.3	J	0.13	0.13	mg/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	9.1	9.1		0.16	0.16	mg/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	8.9	8.9	J	0.13	0.13	mg/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	8.9	8.9		0.14	0.14	mg/Kg	Hillside Study Area	
SS198FK	05562	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	8.5	8.5		0.38	0.38	mg/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	8.4	8.4		0.14	0.14	mg/Kg	Hillside Study Area	
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	8.3	8.3		0.34	0.34	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS5	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	CHROMIUM, TOTAL	7.9	7.9		0.1	0.8587	mg/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS4	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	CHROMIUM, TOTAL	7.8	7.8		0.13	1.0828	mg/Kg	Hillside Study Area	discrete
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	7.6	7.6		0.3	0.3	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS8	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	CHROMIUM, TOTAL	7.2	7.2		0.11	0.9017	mg/Kg	Hillside Study Area	discrete
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	7.1	7.1	J	0.12	0.12	mg/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	7	7	J	0.11	0.11	mg/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	6.7	6.7	J	0.17	0.17	mg/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	6.7	6.7		0.14	0.14	mg/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	6.6	6.6	J	0.15	0.15	mg/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	6.6	6.6	J	0.13	0.13	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS3	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	CHROMIUM, TOTAL	6.6	6.6		0.12	0.9757	mg/Kg	Hillside Study Area	discrete
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	6.5	6.5	J	0.12	0.12	mg/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	6.5	6.5	J	0.11	0.11	mg/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	6.4	6.4		0.32	0.32	mg/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	6.4	6.4	J	0.15	0.15	mg/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	6.4	6.4	J	0.13	0.13	mg/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	6.3	6.3		0.34	0.34	mg/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	5.9	5.9	J	0.14	0.14	mg/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	5.8	5.8		0.13	0.13	mg/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	5.7	5.7	J	0.16	0.16	mg/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	5.7	5.7		0.16	0.16	mg/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	5.7	5.7		0.31	0.31	mg/Kg	Hillside Study Area	
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	5.4	5.4		0.35	0.35	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS6	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	CHROMIUM, TOTAL	5.2	5.2		0.13	1.0779	mg/Kg	Hillside Study Area	discrete
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	5.1	5.1	J	0.14	0.14	mg/Kg	Hillside Study Area	
SS71-A	04502	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	5.1	5.1		0.12	2	mg/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	4.8	4.8	J	0.18	0.18	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS1	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	CHROMIUM, TOTAL	4.8	4.8		0.13	1.0608	mg/Kg	Hillside Study Area	discrete
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	4.3	4.3	J	0.11	0.11	mg/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW6010B	CHROMIUM, TOTAL	4.2	4.2		0.092	0.8409	mg/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	4.2	4.2		0.13	0.13	mg/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW6010B	CHROMIUM, TOTAL	4.1	4.1		0.11	1.0128	mg/Kg	Hillside Study Area	
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	4.1	4.1	J	0.14	0.14	mg/Kg	Hillside Study Area	
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	4.1	4.1		0.38	0.38	mg/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	4.1	4.1	J	0.12	0.12	mg/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	4.1	4.1		0.3	0.3	mg/Kg	Hillside Study Area	
SS198DG	05410	6/17/2003	373102.97	4617362	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	3.9	3.9	J	0.13	0.13	mg/Kg	Hillside Study Area	
SS71-A	04494	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	3.9	3.9		0.15	2.4	mg/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	3.8	3.8		0.28	0.28	mg/Kg	Hillside Study Area	
SS198II	05494	6/16/2003	373255.16	4617305	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	3.7	3.7	J	0.16	0.16	mg/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	3.4	3.4	J	0.15	0.15	mg/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	3.3	3.3		0.29	0.29	mg/Kg	Hillside Study Area	
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	3.2	3.2		0.46	0.46	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS7	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	CHROMIUM, TOTAL	3.2	3.2		0.11	0.9443	mg/Kg	Hillside Study Area	discrete
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	3.1	3.1	J	0.13	0.13	mg/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	2.8	2.8		0.34	0.34	mg/Kg	Hillside Study Area	
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	2.5	2.5		0.49	0.49	mg/Kg	Hillside Study Area	
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	CL200.7	CHROMIUM, TOTAL	2.2	2.2	J	0.15	0.15	mg/Kg	Hillside Study Area	
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	40	40	J	26	590	ug/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	39	39	J	26	440	ug/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	37	37	J	26	510	ug/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	36	36	J	26	590	ug/Kg	Hillside Study Area	
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	36	36	J	26	550	ug/Kg	Hillside Study Area	
SS198II	05494	6/16/2003	373255.16	4617305	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	35	35	J	26	540	ug/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	33	33	J	26	500	ug/Kg	Hillside Study Area	
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	25	25	J	25	470	ug/Kg	Hillside Study Area	
SS71-A	04494	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	49	480	ug/Kg	Hillside Study Area	
SS71-A	04502	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	40	400	ug/Kg	Hillside Study Area	
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	35.6	450	ug/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	32	410	ug/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW8270C	CHRYSENE	*	ND	U	28.2	360	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	27.1	340	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	26.9	340	ug/Kg	Hillside Study Area	
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	UJ	26	400	ug/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	26	400	ug/Kg	Hillside Study Area	
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	26	420	ug/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	26	400	ug/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	26	390	ug/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	UJ	26	460	ug/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	26	420	ug/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	26	420	ug/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	26	410	ug/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	UJ	26	400	ug/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	UJ	26	390	ug/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	26	410	ug/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	UJ	26	430	ug/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	26	420	ug/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	26	400	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	26	390	ug/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	26	380	ug/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	26	410	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	26	430	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	26	420	ug/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	UJ	26	530	ug/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	26	470	ug/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	26	430	ug/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	26	400	ug/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	UJ	26	390	ug/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	26	410	ug/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	26	390	ug/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	26	560	ug/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	26	440	ug/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	26	490	ug/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	26	480	ug/Kg	Hillside Study Area	
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	26	430	ug/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	26	430	ug/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	26	420	ug/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	26	440	ug/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	26	380	ug/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	26	440	ug/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	26	410	ug/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	26	460	ug/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	26	410	ug/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	26	400	ug/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	26	500	ug/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	26	410	ug/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	26	470	ug/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	26	440	ug/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	26	420	ug/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	26	400	ug/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	26	400	ug/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	26	400	ug/Kg	Hillside Study Area	
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	26	420	ug/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	26	420	ug/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	26	400	ug/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	UJ	26	450	ug/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	26	410	ug/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	26	400	ug/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	UJ	26	400	ug/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	26	400	ug/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	UJ	26	380	ug/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	26	380	ug/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	26	420	ug/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	26	370	ug/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	26	360	ug/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	UJ	26	440	ug/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	UJ	26	400	ug/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	26	400	ug/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	UJ	26	390	ug/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	26	410	ug/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	26	400	ug/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	26	410	ug/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	SW8270	CHRYSENE	*	ND	U	26	430	ug/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	SW8270C	CHRYSENE	*	ND	U	26	420	ug/Kg	Hillside Study Area	
SS198DG	05723	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.5	8	ug/Kg	Hillside Study Area	
SS198EG	05469	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	UJ	0.5	7	ug/Kg	Hillside Study Area	
SS198EG	05724	6/17/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.5	8	ug/Kg	Hillside Study Area	
SS198EK	05600	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	UJ	0.5	12	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198EK	05601	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.5	11	ug/Kg	Hillside Study Area	
SS198EK	05602	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.5	7	ug/Kg	Hillside Study Area	
SS198FF	05443	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.5	6	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.5	7	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.5	7	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	UJ	0.5	7	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	UJ	0.5	7	ug/Kg	Hillside Study Area	
SS198FG	05725	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.5	8	ug/Kg	Hillside Study Area	
SS198FK	05603	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.5	9	ug/Kg	Hillside Study Area	
SS198FK	05604	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.5	9	ug/Kg	Hillside Study Area	
SS198GE	05451	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	UJ	0.5	7	ug/Kg	Hillside Study Area	
SS198GE	05453	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.5	9	ug/Kg	Hillside Study Area	
SS198GE	05454	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	UJ	0.5	8	ug/Kg	Hillside Study Area	
SS198GE	05455	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	UJ	0.5	7	ug/Kg	Hillside Study Area	
SS198GK	05531	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	UJ	0.5	7	ug/Kg	Hillside Study Area	
SS198HG	05529	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	UJ	0.5	9	ug/Kg	Hillside Study Area	
SS198HO	05452	6/10/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	UJ	0.5	8	ug/Kg	Hillside Study Area	
SS198IH	05659	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.5	9	ug/Kg	Hillside Study Area	
SS198II	05660	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.5	9	ug/Kg	Hillside Study Area	
SS198II	05661	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.5	8	ug/Kg	Hillside Study Area	
SS198IJ	05597	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.5	6	ug/Kg	Hillside Study Area	
SS198JJ	05658	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.5	10	ug/Kg	Hillside Study Area	
SS198JJ	05662	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.5	10	ug/Kg	Hillside Study Area	
SS198JJ	05663	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.5	9	ug/Kg	Hillside Study Area	
SS198JK	05717	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.5	8	ug/Kg	Hillside Study Area	
SS198JK	05718	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE	*	ND	U	0.5	6	ug/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW6010B	COBALT	4.9	4.9	J	0.33	5.3083	mg/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	CL200.7	COBALT	4.4	4.4		0.47	0.47	mg/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	4.4	4.4		0.43	0.43	mg/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	4.3	4.3		0.33	0.33	mg/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	4.2	4.2		0.4	0.4	mg/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	3.8	3.8		0.43	0.43	mg/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	3.8	3.8		0.43	0.43	mg/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	3.8	3.8		0.47	0.47	mg/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CL200.7	COBALT	3.6	3.6		0.4	0.4	mg/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	3.5	3.5		0.51	0.51	mg/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	3.5	3.5		0.41	0.41	mg/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	3.3	3.3		0.46	0.46	mg/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	3.2	3.2		0.44	0.44	mg/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	3.1	3.1		0.45	0.45	mg/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	2.9	2.9		0.47	0.47	mg/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	2.9	2.9		0.41	0.41	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS2	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	COBALT	2.9	2.9	J	0.27	5.065	mg/Kg	Hillside Study Area	discrete
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	2.8	2.8		0.6	0.6	mg/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	2.7	2.7		0.51	0.51	mg/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	2.5	2.5		0.45	0.45	mg/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	2.4	2.4		0.42	0.42	mg/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	2.4	2.4		0.41	0.41	mg/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	2.4	2.4		0.35	0.35	mg/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	2.3	2.3		0.52	0.52	mg/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	2.3	2.3		0.33	0.33	mg/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	2.1	2.1		0.45	0.45	mg/Kg	Hillside Study Area	
SS198FG	05416	6/17/2003	373163.75	4617356.5	0	0.25	0	YES	No Excavation	CL200.7	COBALT	2.1	2.1		0.48	0.48	mg/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	CL200.7	COBALT	2.1	2.1		0.67	0.67	mg/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	2.1	2.1		0.32	0.32	mg/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW6010B	COBALT	2.1	2.1		0.2	0.2	mg/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	2	2		0.36	0.36	mg/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	1.9	1.9		0.41	0.41	mg/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	CL200.7	COBALT	1.9	1.9		0.39	0.39	mg/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	1.8	1.8		0.47	0.47	mg/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	1.8	1.8		0.41	0.41	mg/Kg	Hillside Study Area	
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW6010B	COBALT	1.7	1.7	J	0.41	6.6226	mg/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW6010B	COBALT	1.7	1.7	J	0.26	4.2046	mg/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	CL200.7	COBALT	1.7	1.7		0.54	0.54	mg/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	1.7	1.7		0.46	0.46	mg/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	CL200.7	COBALT	1.7	1.7		0.6	0.6	mg/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	1.6	1.6		0.42	0.42	mg/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	1.6	1.6		0.41	0.41	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS4	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	COBALT	1.6	1.6	J	0.29	5.4141	mg/Kg	Hillside Study Area	discrete
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	1.5	1.5		0.4	0.4	mg/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	1.5	1.5		0.53	0.53	mg/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	CL200.7	COBALT	1.5	1.5		0.49	0.49	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS5	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	COBALT	1.5	1.5	J	0.23	4.2934	mg/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS8	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	COBALT	1.5	1.5	J	0.24	4.5086	mg/Kg	Hillside Study Area	discrete
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	C200.7	COBALT	1.5	1.5		0.6	0.6	mg/Kg	Hillside Study Area	
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	1.4	1.4		0.36	0.36	mg/Kg	Hillside Study Area	
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	CL200.7	COBALT	1.4	1.4		0.48	0.48	mg/Kg	Hillside Study Area	
SS198FK	05562	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	CL200.7	COBALT	1.4	1.4		0.54	0.54	mg/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	1.4	1.4		0.5	0.5	mg/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	1.4	1.4		0.48	0.48	mg/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	1.4	1.4		0.49	0.49	mg/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	1.4	1.4		0.37	0.37	mg/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	1.4	1.4		0.34	0.34	mg/Kg	Hillside Study Area	
SS71-A	04502	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	CL200.7	COBALT	1.4	1.4	J	0.099	9.9	mg/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	1.3	1.3		0.45	0.45	mg/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	1.3	1.3		0.46	0.46	mg/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	1.3	1.3		0.38	0.38	mg/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	1.3	1.3		0.39	0.39	mg/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	1.3	1.3		0.34	0.34	mg/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW6010B	COBALT	1.2	1.2	J	0.31	5.064	mg/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CL200.7	COBALT	1.2	1.2		0.41	0.41	mg/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	CL200.7	COBALT	1.2	1.2		0.49	0.49	mg/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	1.2	1.2		0.42	0.42	mg/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	1.2	1.2		0.43	0.43	mg/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	CL200.7	COBALT	1.1	1.1		0.46	0.46	mg/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	CL200.7	COBALT	1.1	1.1		0.54	0.54	mg/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	CL200.7	COBALT	1.1	1.1		0.48	0.48	mg/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	0.99	0.99		0.42	0.42	mg/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	0.96	0.96		0.39	0.39	mg/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	0.92	0.92		0.34	0.34	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS1	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	COBALT	0.92	0.92	J	0.29	5.3041	mg/Kg	Hillside Study Area	discrete
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	CL200.7	COBALT	0.9	0.9		0.49	0.49	mg/Kg	Hillside Study Area	
SS198DG	05410	6/17/2003	373102.97	4617362	0	0.25	0	YES	No Excavation	CL200.7	COBALT	0.86	0.86		0.39	0.39	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS3	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	COBALT	0.85	0.85	J	0.26	4.8784	mg/Kg	Hillside Study Area	discrete
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	CL200.7	COBALT	0.83	0.83		0.38	0.38	mg/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	0.82	0.82		0.35	0.35	mg/Kg	Hillside Study Area	
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	CL200.7	COBALT	0.81	0.81	J	0.42	0.42	mg/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	CL200.7	COBALT	0.72	0.72	J	0.39	0.39	mg/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	CL200.7	COBALT	*	ND	UJ	1.4	2.4	mg/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	0.7	0.7	J	0.44	0.44	mg/Kg	Hillside Study Area	
SS198II	05494	6/16/2003	373255.16	4617305	0	0.25	0	YES	No Excavation	CL200.7	COBALT	0.7	0.7	J	0.49	0.49	mg/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	CL200.7	COBALT	0.68	0.68	J	0.44	0.44	mg/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	CL200.7	COBALT	0.68	0.68	J	0.4	0.4	mg/Kg	Hillside Study Area	
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	0.63	0.63	J	0.54	0.54	mg/Kg	Hillside Study Area	
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	CL200.7	COBALT	0.61	0.61	J	0.5	0.5	mg/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	CL200.7	COBALT	0.53	0.53	J	0.49	0.49	mg/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	COBALT	0.52	0.52	J	0.43	0.43	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS6	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	COBALT	0.52	0.52	J	0.29	5.3895	mg/Kg	Hillside Study Area	discrete
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	CL200.7	COBALT	0.45	0.45	J	0.42	0.42	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS7	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	COBALT	0.38	0.38	J	0.26	4.7216	mg/Kg	Hillside Study Area	discrete

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	CL200.7	COBALT	*	ND	U	0.7	0.7	mg/Kg	Hillside Study Area	
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	CL200.7	COBALT	*	ND	U	0.66	0.66	mg/Kg	Hillside Study Area	
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	CL200.7	COBALT	*	ND	U	0.45	0.45	mg/Kg	Hillside Study Area	
SS71-A	04494	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	CL200.7	COBALT	0.21	0.21	J	0.12	12.2	mg/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	C200.7	COPPER	3210	3210		2.9	4.6	mg/Kg	Hillside Study Area	
SS71-A	04502	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	CL200.7	COPPER	786	786		0.16	5	mg/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	169	169		0.48	0.48	mg/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	59.6	59.6		0.61	0.61	mg/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	51.9	51.9		0.61	0.61	mg/Kg	Hillside Study Area	
SS198FG	05416	6/17/2003	373163.75	4617356.5	0	0.25	0	YES	No Excavation	CL200.7	COPPER	46.8	46.8		0.38	0.38	mg/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	45.6	45.6		0.56	0.56	mg/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	40.3	40.3		0.52	0.52	mg/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	39	39		0.42	0.42	mg/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	CL200.7	COPPER	37.5	37.5		0.65	0.65	mg/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	CL200.7	COPPER	35.3	35.3		0.57	0.57	mg/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	CL200.7	COPPER	34.2	34.2		0.55	0.55	mg/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	30.7	30.7		0.49	0.49	mg/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	29.4	29.4		0.34	0.34	mg/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	CL200.7	COPPER	26.3	26.3		0.47	0.47	mg/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	CL200.7	COPPER	23.4	23.4		0.47	0.47	mg/Kg	Hillside Study Area	
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	CL200.7	COPPER	22.9	22.9		0.58	0.58	mg/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	CL200.7	COPPER	22.7	22.7		0.59	0.59	mg/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	18.1	18.1		0.34	0.34	mg/Kg	Hillside Study Area	
SS198FK	05562	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	CL200.7	COPPER	18.1	18.1		0.64	0.64	mg/Kg	Hillside Study Area	
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	CL200.7	COPPER	16	16		0.46	0.46	mg/Kg	Hillside Study Area	
SS198II	05494	6/16/2003	373255.16	4617305	0	0.25	0	YES	No Excavation	CL200.7	COPPER	15.7	15.7		0.38	0.38	mg/Kg	Hillside Study Area	
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	CL200.7	COPPER	14.7	14.7		0.49	0.49	mg/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	13.9	13.9		0.37	0.37	mg/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	CL200.7	COPPER	12	12		0.42	0.42	mg/Kg	Hillside Study Area	
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	9.3	9.3		0.38	0.38	mg/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	CL200.7	COPPER	9.2	9.2		0.29	0.29	mg/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	8.8	8.8		0.31	0.31	mg/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	CL200.7	COPPER	8.1	8.1		0.42	0.42	mg/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	CL200.7	COPPER	8	8		0.38	0.38	mg/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	CL200.7	COPPER	7.7	7.7		0.31	0.31	mg/Kg	Hillside Study Area	
SS339-A	SS339A_PE2	8/30/2006	373293.55	4617285.21	0	0.25		YES	post-ex BIP spl	SW6010B	COPPER	7.6	7.6		0.096	1.8797	mg/Kg	Hillside Study Area	discrete
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	CL200.7	COPPER	7.4	7.4		0.57	0.57	mg/Kg	Hillside Study Area	
SS71-A	04494	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	CL200.7	COPPER	5.6	5.6	J	0.2	6.1	mg/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	5.3	5.3		0.33	0.33	mg/Kg	Hillside Study Area	
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	CL200.7	COPPER	5.3	5.3	J	0.35	0.35	mg/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	5.2	5.2		0.51	0.51	mg/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	5.1	5.1		0.35	0.35	mg/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	5	5		0.39	0.39	mg/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	5	5		0.31	0.31	mg/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	CL200.7	COPPER	5	5		0.35	0.35	mg/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW6010B	COPPER	4.9	4.9		0.28	2.6542	mg/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	4.7	4.7		0.26	0.26	mg/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	4.6	4.6		0.36	0.36	mg/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	4.6	4.6		0.34	0.34	mg/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	4.6	4.6		0.27	0.27	mg/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	4.5	4.5		0.33	0.33	mg/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	CL200.7	COPPER	4.4	4.4		0.37	0.37	mg/Kg	Hillside Study Area	
SS198DG	05410	6/17/2003	373102.97	4617362	0	0.25	0	YES	No Excavation	CL200.7	COPPER	4.1	4.1		0.3	0.3	mg/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	CL200.7	COPPER	4	4		0.38	0.38	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS2	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	COPPER	4	4		0.26	2.5325	mg/Kg	Hillside Study Area	discrete
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	CL200.7	COPPER	3.9	3.9		0.3	0.3	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS4	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	COPPER	3.9	3.9		0.28	2.707	mg/Kg	Hillside Study Area	discrete
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	3.7	3.7		0.3	0.3	mg/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW6010B	COPPER	3.7	3.7		0.24	0.24	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS7	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	COPPER	3.7	3.7		0.25	2.3608	mg/Kg	Hillside Study Area	discrete

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	3.6	3.6		0.32	0.32	mg/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CL200.7	COPPER	3.6	3.6		0.32	0.32	mg/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CL200.7	COPPER	3.4	3.4		0.31	0.31	mg/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	3.4	3.4		0.29	0.29	mg/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	3.2	3.2		0.35	0.35	mg/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	2.9	2.9		0.29	0.29	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS6	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	COPPER	2.9	2.9		0.28	2.6947	mg/Kg	Hillside Study Area	discrete
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW6010B	COPPER	2.8	2.8		0.22	2.1023	mg/Kg	Hillside Study Area	
SS339-A	SS339A_PE1	8/30/2006	373293.55	4617285.21	0	0.25		YES	post-ex BIP spl	SW6010B	COPPER	2.8	2.8		0.098	1.8657	mg/Kg	Hillside Study Area	discrete
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW6010B	COPPER	2.7	2.7	J	0.34	3.3113	mg/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW6010B	COPPER	2.7	2.7		0.26	2.532	mg/Kg	Hillside Study Area	
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	2.7	2.7		0.28	0.28	mg/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	2.7	2.7		0.27	0.27	mg/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	2.7	2.7		0.27	0.27	mg/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	2.5	2.5		0.32	0.32	mg/Kg	Hillside Study Area	
SS339-A	SS339A_PE3	8/30/2006	373293.55	4617285.21	0	0.25		YES	post-ex BIP spl	SW6010B	COPPER	2.5	2.5		0.099	1.8797	mg/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS8	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	COPPER	2.4	2.4	J	0.23	2.2543	mg/Kg	Hillside Study Area	discrete
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	2.3	2.3		0.27	0.27	mg/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	2.2	2.2		0.3	0.3	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS3	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	COPPER	1.9	1.9	J	0.25	2.4392	mg/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS5	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	COPPER	1.9	1.9	J	0.22	2.1467	mg/Kg	Hillside Study Area	discrete
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	1.7	1.7		0.28	0.28	mg/Kg	Hillside Study Area	
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	CL200.7	COPPER	*	ND	UJ	2.9	3.3	mg/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	*	ND	UJ	2.9	7.1	mg/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	*	ND	UJ	2.9	9.9	mg/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	*	ND	UJ	2.9	5.7	mg/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	*	ND	UJ	2.9	3.8	mg/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	*	ND	UJ	2.9	3.2	mg/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	*	ND	UJ	2.9	5.6	mg/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	*	ND	UJ	2.9	7.3	mg/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	CL200.7	COPPER	*	ND	UJ	2.9	4.2	mg/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	*	ND	UJ	2.9	4	mg/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	*	ND	UJ	2.9	3.3	mg/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	*	ND	UJ	2.8	2.8	mg/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	*	ND	UJ	2.8	2.8	mg/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	*	ND	UJ	2.7	2.7	mg/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	*	ND	UJ	2.6	2.6	mg/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	*	ND	UJ	2.6	2.6	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS1	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	COPPER	1.3	1.3	J	0.28	2.652	mg/Kg	Hillside Study Area	discrete
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	*	ND	UJ	2.4	2.4	mg/Kg	Hillside Study Area	
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	CL200.7	COPPER	*	ND	UJ	2.4	2.4	mg/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	*	ND	UJ	2.4	2.4	mg/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	COPPER	*	ND	UJ	2.4	2.4	mg/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	*	ND	UJ	2.2	2.2	mg/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	CL200.7	COPPER	*	ND	UJ	2	2	mg/Kg	Hillside Study Area	
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW9012A	CYANIDE	*	ND	U	0.65	0.65	mg/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW9012A	CYANIDE	*	ND	U	0.61	0.61	mg/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW9012A	CYANIDE	*	ND	U	0.52	0.52	mg/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW9010	CYANIDE	*	ND	U	0.51	0.51	mg/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW9012A	CYANIDE	*	ND	U	0.45	0.45	mg/Kg	Hillside Study Area	
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	UJ	90.4	450	ug/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	81.3	410	ug/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	71.7	360	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	68.8	340	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	68.2	340	ug/Kg	Hillside Study Area	
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	UJ	66	400	ug/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	UJ	66	400	ug/Kg	Hillside Study Area	
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	UJ	66	420	ug/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	UJ	66	400	ug/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	UJ	66	390	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	UJ	66	460	ug/Kg	Hillside Study Area	
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	UJ	66	450	ug/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	66	420	ug/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	66	420	ug/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	66	410	ug/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	UJ	66	400	ug/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	UJ	66	390	ug/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	UJ	66	410	ug/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	UJ	66	430	ug/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	66	420	ug/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	UJ	66	400	ug/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	UJ	66	390	ug/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	UJ	66	380	ug/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	UJ	66	410	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	66	430	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	UJ	66	420	ug/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	UJ	66	530	ug/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	66	470	ug/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	66	430	ug/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	66	400	ug/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	UJ	66	390	ug/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	66	410	ug/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	66	390	ug/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	UJ	66	500	ug/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	UJ	66	560	ug/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	UJ	66	440	ug/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	UJ	66	490	ug/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	66	480	ug/Kg	Hillside Study Area	
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	UJ	66	430	ug/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	UJ	66	430	ug/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	UJ	66	420	ug/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	UJ	66	590	ug/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	66	440	ug/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	UJ	66	380	ug/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	UJ	66	510	ug/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	UJ	66	440	ug/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	UJ	66	410	ug/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	UJ	66	460	ug/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	66	410	ug/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	66	400	ug/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	UJ	66	500	ug/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	66	410	ug/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	UJ	66	470	ug/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	UJ	66	440	ug/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	UJ	66	420	ug/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	UJ	66	400	ug/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	66	400	ug/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	UJ	66	400	ug/Kg	Hillside Study Area	
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	UJ	66	420	ug/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	UJ	66	420	ug/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	UJ	66	400	ug/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	UJ	66	450	ug/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	UJ	66	410	ug/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	UJ	66	400	ug/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	UJ	66	400	ug/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	UJ	66	400	ug/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	UJ	66	440	ug/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	UJ	66	380	ug/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	66	380	ug/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	UJ	66	420	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	66	370	ug/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	66	360	ug/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	UJ	66	440	ug/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	UJ	66	400	ug/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	UJ	66	390	ug/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	66	410	ug/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	66	400	ug/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	66	410	ug/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	SW8270	DIBENZ(A,H)ANTHRACENE	*	ND	U	66	430	ug/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	66	420	ug/Kg	Hillside Study Area	
SS71-A	04494	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	53	480	ug/Kg	Hillside Study Area	
SS71-A	04502	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	DIBENZ(A,H)ANTHRACENE	*	ND	U	44	400	ug/Kg	Hillside Study Area	
SS71-A	04494	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	60	480	ug/Kg	Hillside Study Area	
SS71-A	04502	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	50	400	ug/Kg	Hillside Study Area	
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	49.3	450	ug/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	44.3	410	ug/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW8270C	DIBENZOFURAN	*	ND	U	39.1	360	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	37.5	340	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	37.2	340	ug/Kg	Hillside Study Area	
SS198DG	05410	6/17/2003	373102.97	4617362	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	36	460	ug/Kg	Hillside Study Area	
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	36	400	ug/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	36	400	ug/Kg	Hillside Study Area	
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	36	420	ug/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	36	400	ug/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	36	390	ug/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	36	460	ug/Kg	Hillside Study Area	
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	36	450	ug/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	36	420	ug/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	36	420	ug/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	36	410	ug/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	36	400	ug/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	36	390	ug/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	36	410	ug/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	36	430	ug/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	36	420	ug/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	36	400	ug/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	36	390	ug/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	36	380	ug/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	36	410	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	36	430	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	36	420	ug/Kg	Hillside Study Area	
SS198FG	05416	6/17/2003	373163.75	4617356.5	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	36	530	ug/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	36	530	ug/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	36	470	ug/Kg	Hillside Study Area	
SS198FK	05562	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	36	460	ug/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	36	430	ug/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	36	400	ug/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	36	390	ug/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	36	410	ug/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	36	390	ug/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	36	500	ug/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	36	560	ug/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	36	440	ug/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	36	490	ug/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	36	480	ug/Kg	Hillside Study Area	
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	36	430	ug/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	36	430	ug/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	36	420	ug/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	UJ	36	590	ug/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	UJ	36	440	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	UJ	36	380	ug/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	UJ	36	510	ug/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	UJ	36	440	ug/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	UJ	36	410	ug/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	36	460	ug/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	36	410	ug/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	36	400	ug/Kg	Hillside Study Area	
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	UJ	36	550	ug/Kg	Hillside Study Area	
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	UJ	36	590	ug/Kg	Hillside Study Area	
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	UJ	36	470	ug/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	UJ	36	500	ug/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	UJ	36	410	ug/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	36	470	ug/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	36	440	ug/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	36	420	ug/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	UJ	36	400	ug/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	UJ	36	400	ug/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	UJ	36	400	ug/Kg	Hillside Study Area	
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	UJ	36	420	ug/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	36	420	ug/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	36	400	ug/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	36	450	ug/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	36	410	ug/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	36	400	ug/Kg	Hillside Study Area	
SS198II	05494	6/16/2003	373255.16	4617305	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	36	540	ug/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	36	400	ug/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	36	400	ug/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	36	440	ug/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	36	380	ug/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	36	380	ug/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	36	420	ug/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	36	370	ug/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	36	360	ug/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	36	440	ug/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	36	400	ug/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	36	400	ug/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	36	390	ug/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	36	410	ug/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	36	400	ug/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	36	410	ug/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	SW8270	DIBENZOFURAN	*	ND	U	36	430	ug/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	SW8270C	DIBENZOFURAN	*	ND	U	36	420	ug/Kg	Hillside Study Area	
SS198DG	05723	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.487	8	ug/Kg	Hillside Study Area	
SS198EG	05469	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	UJ	0.487	7	ug/Kg	Hillside Study Area	
SS198EG	05724	6/17/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.487	8	ug/Kg	Hillside Study Area	
SS198EK	05600	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	UJ	0.487	12	ug/Kg	Hillside Study Area	
SS198EK	05601	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.487	11	ug/Kg	Hillside Study Area	
SS198EK	05602	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.487	7	ug/Kg	Hillside Study Area	
SS198FF	05443	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.487	6	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.487	7	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.487	7	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	UJ	0.487	7	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	UJ	0.487	7	ug/Kg	Hillside Study Area	
SS198FG	05725	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.487	8	ug/Kg	Hillside Study Area	
SS198FK	05603	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.487	9	ug/Kg	Hillside Study Area	
SS198FK	05604	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.487	9	ug/Kg	Hillside Study Area	
SS198GE	05451	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	UJ	0.487	7	ug/Kg	Hillside Study Area	
SS198GE	05453	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.487	9	ug/Kg	Hillside Study Area	
SS198GE	05454	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	UJ	0.487	8	ug/Kg	Hillside Study Area	
SS198GE	05455	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	UJ	0.487	7	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198GK	05531	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	UJ	0.487	7	ug/Kg	Hillside Study Area	
SS198HG	05529	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.487	9	ug/Kg	Hillside Study Area	
SS198HO	05452	6/10/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	UJ	0.487	8	ug/Kg	Hillside Study Area	
SS198IH	05659	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.487	9	ug/Kg	Hillside Study Area	
SS198II	05660	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.487	9	ug/Kg	Hillside Study Area	
SS198II	05661	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.487	8	ug/Kg	Hillside Study Area	
SS198IJ	05597	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.487	6	ug/Kg	Hillside Study Area	
SS198JJ	05658	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.487	10	ug/Kg	Hillside Study Area	
SS198JJ	05662	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.487	10	ug/Kg	Hillside Study Area	
SS198JJ	05663	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.487	9	ug/Kg	Hillside Study Area	
SS198JK	05717	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.487	8	ug/Kg	Hillside Study Area	
SS198JK	05718	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	0.487	6	ug/Kg	Hillside Study Area	
SSA10230301	09398	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	BNASIM	DICHLORONAPHTHALENE, (TOTAL)	*	ND	U	8.6	42	ug/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		BNASIM	DICHLORONAPHTHALENE, (TOTAL)	*	ND	U	7.2	35	ug/Kg	Hillside Study Area	
SS71-A	04494	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	260	480	ug/Kg	Hillside Study Area	
SS71-A	04502	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	220	400	ug/Kg	Hillside Study Area	
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	60.1	450	ug/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	54.1	410	ug/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW8270C	DIETHYL PHTHALATE	*	ND	U	47.7	360	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	45.8	340	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	45.4	340	ug/Kg	Hillside Study Area	
SS198DG	05410	6/17/2003	373102.97	4617362	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	43.9	460	ug/Kg	Hillside Study Area	
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	43.9	400	ug/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	43.9	400	ug/Kg	Hillside Study Area	
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	UJ	43.9	420	ug/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	UJ	43.9	400	ug/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	UJ	43.9	390	ug/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	43.9	460	ug/Kg	Hillside Study Area	
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	43.9	450	ug/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	43.9	420	ug/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	43.9	420	ug/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	43.9	410	ug/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	43.9	400	ug/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	43.9	390	ug/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	43.9	410	ug/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	43.9	430	ug/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	43.9	420	ug/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	43.9	400	ug/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	43.9	390	ug/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	43.9	380	ug/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	43.9	410	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	43.9	430	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	43.9	420	ug/Kg	Hillside Study Area	
SS198FG	05416	6/17/2003	373163.75	4617356.5	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	43.9	530	ug/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	43.9	530	ug/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	43.9	470	ug/Kg	Hillside Study Area	
SS198FK	05562	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	43.9	460	ug/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	43.9	430	ug/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	43.9	400	ug/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	43.9	390	ug/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	43.9	410	ug/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	43.9	390	ug/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	UJ	43.9	500	ug/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	UJ	43.9	560	ug/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	UJ	43.9	440	ug/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	UJ	43.9	490	ug/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	43.9	480	ug/Kg	Hillside Study Area	
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	UJ	43.9	430	ug/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	UJ	43.9	430	ug/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	UJ	43.9	420	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	43.9	590	ug/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	43.9	440	ug/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	43.9	380	ug/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	43.9	510	ug/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	43.9	440	ug/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	43.9	410	ug/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	43.9	460	ug/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	43.9	410	ug/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	43.9	400	ug/Kg	Hillside Study Area	
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	43.9	550	ug/Kg	Hillside Study Area	
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	43.9	590	ug/Kg	Hillside Study Area	
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	43.9	470	ug/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	43.9	500	ug/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	43.9	410	ug/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	43.9	470	ug/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	43.9	440	ug/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	43.9	420	ug/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	43.9	400	ug/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	43.9	400	ug/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	43.9	400	ug/Kg	Hillside Study Area	
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	43.9	420	ug/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	43.9	420	ug/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	43.9	400	ug/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	43.9	450	ug/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	43.9	410	ug/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	43.9	400	ug/Kg	Hillside Study Area	
SS198II	05494	6/16/2003	373255.16	4617305	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	43.9	540	ug/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	43.9	400	ug/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	43.9	400	ug/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	UJ	43.9	440	ug/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	UJ	43.9	380	ug/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	43.9	380	ug/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	43.9	420	ug/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	43.9	370	ug/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	43.9	360	ug/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	43.9	440	ug/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	43.9	400	ug/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	43.9	400	ug/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	43.9	390	ug/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	43.9	410	ug/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	43.9	400	ug/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	43.9	410	ug/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	SW8270	DIETHYL PHTHALATE	*	ND	U	43.9	430	ug/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	SW8270C	DIETHYL PHTHALATE	*	ND	U	43.9	420	ug/Kg	Hillside Study Area	
SS71-A	04494	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	160	480	ug/Kg	Hillside Study Area	
SS71-A	04502	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	130	400	ug/Kg	Hillside Study Area	
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	59.9	450	ug/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	53.8	410	ug/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW8270C	DIMETHYL PHTHALATE	*	ND	U	47.4	360	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	45.6	340	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	45.1	340	ug/Kg	Hillside Study Area	
SS198DG	05410	6/17/2003	373102.97	4617362	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	43.7	460	ug/Kg	Hillside Study Area	
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	43.7	400	ug/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	43.7	400	ug/Kg	Hillside Study Area	
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	43.7	420	ug/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	43.7	400	ug/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	43.7	390	ug/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	43.7	460	ug/Kg	Hillside Study Area	
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	43.7	450	ug/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	43.7	420	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	43.7	420	ug/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	43.7	410	ug/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	43.7	400	ug/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	43.7	390	ug/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	43.7	410	ug/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	43.7	430	ug/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	43.7	420	ug/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	43.7	400	ug/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	43.7	390	ug/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	43.7	380	ug/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	43.7	410	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	43.7	430	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	43.7	420	ug/Kg	Hillside Study Area	
SS198FG	05416	6/17/2003	373163.75	4617356.5	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	43.7	530	ug/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	43.7	530	ug/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	43.7	470	ug/Kg	Hillside Study Area	
SS198FK	05562	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	43.7	460	ug/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	43.7	430	ug/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	43.7	400	ug/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	43.7	390	ug/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	43.7	410	ug/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	43.7	390	ug/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	43.7	500	ug/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	43.7	560	ug/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	43.7	440	ug/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	43.7	490	ug/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	43.7	480	ug/Kg	Hillside Study Area	
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	43.7	430	ug/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	43.7	430	ug/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	43.7	420	ug/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	43.7	590	ug/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	43.7	440	ug/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	43.7	380	ug/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	43.7	510	ug/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	43.7	440	ug/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	43.7	410	ug/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	43.7	460	ug/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	43.7	410	ug/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	43.7	400	ug/Kg	Hillside Study Area	
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	43.7	550	ug/Kg	Hillside Study Area	
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	43.7	590	ug/Kg	Hillside Study Area	
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	43.7	470	ug/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	43.7	500	ug/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	43.7	410	ug/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	43.7	470	ug/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	43.7	440	ug/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	43.7	420	ug/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	43.7	400	ug/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	43.7	400	ug/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	43.7	400	ug/Kg	Hillside Study Area	
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	43.7	420	ug/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	43.7	420	ug/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	43.7	400	ug/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	43.7	450	ug/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	43.7	410	ug/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	43.7	400	ug/Kg	Hillside Study Area	
SS198II	05494	6/16/2003	373255.16	4617305	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	43.7	540	ug/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	43.7	400	ug/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	43.7	400	ug/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	43.7	440	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	43.7	380	ug/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	43.7	380	ug/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	43.7	420	ug/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	43.7	370	ug/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	43.7	360	ug/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	43.7	440	ug/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	43.7	400	ug/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	43.7	400	ug/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	43.7	390	ug/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	43.7	410	ug/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	43.7	400	ug/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	43.7	410	ug/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	SW8270	DIMETHYL PHTHALATE	*	ND	U	43.7	430	ug/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	SW8270C	DIMETHYL PHTHALATE	*	ND	U	43.7	420	ug/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	130	130	J	25.3	430	ug/Kg	Hillside Study Area	
SS71-A	04494	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	91	91	J	61	480	ug/Kg	Hillside Study Area	
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	26	26	J	25.3	550	ug/Kg	Hillside Study Area	
SS71-A	04502	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	51	400	ug/Kg	Hillside Study Area	
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	34.7	450	ug/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	31.2	410	ug/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	27.5	360	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	26.4	340	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	26.1	340	ug/Kg	Hillside Study Area	
SS198DG	05410	6/17/2003	373102.97	4617362	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	UJ	25.3	460	ug/Kg	Hillside Study Area	
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	400	ug/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	400	ug/Kg	Hillside Study Area	
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	420	ug/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	400	ug/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	390	ug/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	460	ug/Kg	Hillside Study Area	
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	450	ug/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	420	ug/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	420	ug/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	410	ug/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	400	ug/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	390	ug/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	410	ug/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	430	ug/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	420	ug/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	400	ug/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	390	ug/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	380	ug/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	410	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	430	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	420	ug/Kg	Hillside Study Area	
SS198FG	05416	6/17/2003	373163.75	4617356.5	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	530	ug/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	530	ug/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	470	ug/Kg	Hillside Study Area	
SS198FK	05562	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	460	ug/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	430	ug/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	400	ug/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	390	ug/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	410	ug/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	390	ug/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	500	ug/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	560	ug/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	440	ug/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	490	ug/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	480	ug/Kg	Hillside Study Area	
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	430	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	420	ug/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	590	ug/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	440	ug/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	380	ug/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	510	ug/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	440	ug/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	410	ug/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	460	ug/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	410	ug/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	400	ug/Kg	Hillside Study Area	
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	590	ug/Kg	Hillside Study Area	
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	470	ug/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	500	ug/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	410	ug/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	470	ug/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	440	ug/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	420	ug/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	400	ug/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	400	ug/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	400	ug/Kg	Hillside Study Area	
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	420	ug/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	420	ug/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	400	ug/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	450	ug/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	410	ug/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	400	ug/Kg	Hillside Study Area	
SS198II	05494	6/16/2003	373255.16	4617305	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	540	ug/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	400	ug/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	400	ug/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	440	ug/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	380	ug/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	380	ug/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	420	ug/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	370	ug/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	360	ug/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	440	ug/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	400	ug/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	400	ug/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	390	ug/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	410	ug/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	400	ug/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	410	ug/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	SW8270	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	430	ug/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	SW8270C	DI-N-BUTYL PHTHALATE	*	ND	U	25.3	420	ug/Kg	Hillside Study Area	
SS71-A	04494	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	63	480	ug/Kg	Hillside Study Area	
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	56.3	450	ug/Kg	Hillside Study Area	
SS71-A	04502	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	52	400	ug/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	50.6	410	ug/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	44.6	360	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	42.9	340	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	42.5	340	ug/Kg	Hillside Study Area	
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	UJ	41.1	400	ug/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	41.1	400	ug/Kg	Hillside Study Area	
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	41.1	420	ug/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	41.1	400	ug/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	41.1	390	ug/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	UJ	41.1	460	ug/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	41.1	420	ug/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	41.1	420	ug/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	41.1	410	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	UJ	41.1	400	ug/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	UJ	41.1	390	ug/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	41.1	410	ug/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	UJ	41.1	430	ug/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	41.1	420	ug/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	41.1	400	ug/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	41.1	390	ug/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	41.1	380	ug/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	41.1	410	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	41.1	430	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	41.1	420	ug/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	UJ	41.1	530	ug/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	41.1	470	ug/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	41.1	430	ug/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	41.1	400	ug/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	UJ	41.1	390	ug/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	41.1	410	ug/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	41.1	390	ug/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	41.1	500	ug/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	41.1	560	ug/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	41.1	440	ug/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	41.1	490	ug/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	41.1	480	ug/Kg	Hillside Study Area	
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	41.1	430	ug/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	41.1	430	ug/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	41.1	420	ug/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	UJ	41.1	590	ug/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	41.1	440	ug/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	41.1	380	ug/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	UJ	41.1	510	ug/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	41.1	440	ug/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	41.1	410	ug/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	41.1	460	ug/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	41.1	410	ug/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	41.1	400	ug/Kg	Hillside Study Area	
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	UJ	41.1	550	ug/Kg	Hillside Study Area	
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	UJ	41.1	590	ug/Kg	Hillside Study Area	
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	UJ	41.1	470	ug/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	41.1	500	ug/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	41.1	410	ug/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	41.1	470	ug/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	41.1	440	ug/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	41.1	420	ug/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	41.1	400	ug/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	41.1	400	ug/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	41.1	400	ug/Kg	Hillside Study Area	
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	41.1	420	ug/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	41.1	420	ug/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	41.1	400	ug/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	UJ	41.1	450	ug/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	41.1	410	ug/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	41.1	400	ug/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	UJ	41.1	400	ug/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	41.1	400	ug/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	UJ	41.1	440	ug/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	UJ	41.1	380	ug/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	41.1	380	ug/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	41.1	420	ug/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	41.1	370	ug/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	41.1	360	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	UJ	41.1	440	ug/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	UJ	41.1	400	ug/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	41.1	400	ug/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	UJ	41.1	390	ug/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	41.1	410	ug/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	41.1	400	ug/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	41.1	410	ug/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	SW8270	DI-N-OCTYL PHTHALATE	*	ND	U	41.1	430	ug/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	SW8270C	DI-N-OCTYL PHTHALATE	*	ND	U	41.1	420	ug/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW8270C	DIPROPYL ADIPATE	*	ND	U	41.7	360	ug/Kg	Hillside Study Area	
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	41.6	450	ug/Kg	Hillside Study Area	
SS198DG	05410	6/17/2003	373102.97	4617362	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	38.4	460	ug/Kg	Hillside Study Area	
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	38.4	400	ug/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	38.4	400	ug/Kg	Hillside Study Area	
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	38.4	420	ug/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	38.4	400	ug/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	38.4	390	ug/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	38.4	460	ug/Kg	Hillside Study Area	
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	38.4	450	ug/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	38.4	420	ug/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	38.4	420	ug/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	38.4	410	ug/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	38.4	400	ug/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	38.4	390	ug/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	38.4	410	ug/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	38.4	430	ug/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	38.4	420	ug/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	38.4	400	ug/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	38.4	390	ug/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	38.4	380	ug/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	38.4	410	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	38.4	430	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	38.4	420	ug/Kg	Hillside Study Area	
SS198FG	05416	6/17/2003	373163.75	4617356.5	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	38.4	530	ug/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	38.4	530	ug/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	38.4	470	ug/Kg	Hillside Study Area	
SS198FK	05562	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	38.4	460	ug/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	38.4	430	ug/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	38.4	400	ug/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	38.4	390	ug/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	38.4	410	ug/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	38.4	390	ug/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	38.4	500	ug/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	38.4	560	ug/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	38.4	440	ug/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	38.4	490	ug/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	38.4	480	ug/Kg	Hillside Study Area	
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	38.4	430	ug/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	38.4	430	ug/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	38.4	420	ug/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	38.4	590	ug/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	38.4	440	ug/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	38.4	380	ug/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	38.4	510	ug/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	38.4	440	ug/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	38.4	410	ug/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	38.4	460	ug/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	38.4	410	ug/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	38.4	400	ug/Kg	Hillside Study Area	
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	38.4	550	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	38.4	590	ug/Kg	Hillside Study Area	
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	38.4	470	ug/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	38.4	500	ug/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	38.4	410	ug/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	38.4	470	ug/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	38.4	440	ug/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	38.4	420	ug/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	38.4	400	ug/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	38.4	400	ug/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	38.4	400	ug/Kg	Hillside Study Area	
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	38.4	420	ug/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	38.4	420	ug/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	38.4	400	ug/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	38.4	450	ug/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	38.4	410	ug/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	38.4	400	ug/Kg	Hillside Study Area	
SS198II	05494	6/16/2003	373255.16	4617305	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	38.4	540	ug/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	38.4	400	ug/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	38.4	400	ug/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	38.4	440	ug/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	38.4	380	ug/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	38.4	380	ug/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	38.4	420	ug/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	38.4	370	ug/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	38.4	360	ug/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	38.4	440	ug/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	38.4	400	ug/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	38.4	400	ug/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	38.4	390	ug/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	38.4	410	ug/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	38.4	400	ug/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	U	38.4	410	ug/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	SW8270	DIPROPYL ADIPATE	*	ND	UJ	38.4	430	ug/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	UJ	38.4	420	ug/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	37.4	410	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	31.7	340	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	DIPROPYL ADIPATE	*	ND	U	31.4	340	ug/Kg	Hillside Study Area	
SS198DG	05723	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	UJ	0.377	8	ug/Kg	Hillside Study Area	
SS198EG	05469	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	UJ	0.377	7	ug/Kg	Hillside Study Area	
SS198EG	05724	6/17/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	UJ	0.377	8	ug/Kg	Hillside Study Area	
SS198EK	05600	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	UJ	0.377	12	ug/Kg	Hillside Study Area	
SS198EK	05601	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	UJ	0.377	11	ug/Kg	Hillside Study Area	
SS198EK	05602	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.377	7	ug/Kg	Hillside Study Area	
SS198FF	05443	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	UJ	0.377	6	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	UJ	0.377	7	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	UJ	0.377	7	ug/Kg	Hillside Study Area	
SS198FG	05725	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	UJ	0.377	8	ug/Kg	Hillside Study Area	
SS198FK	05603	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.377	9	ug/Kg	Hillside Study Area	
SS198FK	05604	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.377	9	ug/Kg	Hillside Study Area	
SS198GE	05453	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	UJ	0.377	9	ug/Kg	Hillside Study Area	
SS198GK	05531	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	UJ	0.377	7	ug/Kg	Hillside Study Area	
SS198HG	05529	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	UJ	0.377	9	ug/Kg	Hillside Study Area	
SS198HO	05452	6/10/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	UJ	0.377	8	ug/Kg	Hillside Study Area	
SS198IH	05659	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.377	9	ug/Kg	Hillside Study Area	
SS198II	05660	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	UJ	0.377	9	ug/Kg	Hillside Study Area	
SS198II	05661	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	UJ	0.377	8	ug/Kg	Hillside Study Area	
SS198IJ	05597	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.377	6	ug/Kg	Hillside Study Area	
SS198JJ	05658	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.377	10	ug/Kg	Hillside Study Area	
SS198JJ	05662	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	UJ	0.377	10	ug/Kg	Hillside Study Area	
SS198JJ	05663	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.377	9	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198JK	05717	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.377	8	ug/Kg	Hillside Study Area	
SS198JK	05718	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CVOL	ETHYLBENZENE	*	ND	U	0.377	6	ug/Kg	Hillside Study Area	
SS71-A	04494	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	FLUORANTHENE	55	55	J	53	480	ug/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	52	52	J	52	560	ug/Kg	Hillside Study Area	
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	99	450	ug/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	89	410	ug/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	44	44	J	44	590	ug/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	42	42	J	42	510	ug/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	41	41	J	41	500	ug/Kg	Hillside Study Area	
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	40	40	J	40	590	ug/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW8270C	FLUORANTHENE	*	ND	U	78.5	360	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	75.4	340	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	74.7	340	ug/Kg	Hillside Study Area	
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	72.3	400	ug/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	72.3	400	ug/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	72.3	400	ug/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	72.3	390	ug/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	72.3	460	ug/Kg	Hillside Study Area	
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	72.3	450	ug/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	72.3	420	ug/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	72.3	420	ug/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	72.3	410	ug/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	72.3	400	ug/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	72.3	390	ug/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	72.3	410	ug/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	72.3	430	ug/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	72.3	420	ug/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	72.3	400	ug/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	72.3	390	ug/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	72.3	380	ug/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	72.3	410	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	72.3	430	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	72.3	420	ug/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	72.3	530	ug/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	72.3	470	ug/Kg	Hillside Study Area	
SS198FK	05562	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	72.3	460	ug/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	72.3	430	ug/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	72.3	400	ug/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	72.3	390	ug/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	72.3	410	ug/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	72.3	390	ug/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	72.3	440	ug/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	72.3	490	ug/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	72.3	480	ug/Kg	Hillside Study Area	
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	72.3	430	ug/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	72.3	430	ug/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	72.3	420	ug/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	72.3	440	ug/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	72.3	380	ug/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	72.3	440	ug/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	72.3	410	ug/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	72.3	410	ug/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	72.3	400	ug/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	72.3	500	ug/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	72.3	410	ug/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	72.3	470	ug/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	72.3	440	ug/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	72.3	420	ug/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	72.3	400	ug/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	72.3	400	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	72.3	400	ug/Kg	Hillside Study Area	
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	72.3	420	ug/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	72.3	420	ug/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	72.3	400	ug/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	72.3	450	ug/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	72.3	410	ug/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	72.3	400	ug/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	72.3	400	ug/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	72.3	400	ug/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	72.3	380	ug/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	72.3	380	ug/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	72.3	420	ug/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	72.3	370	ug/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	72.3	360	ug/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	72.3	400	ug/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	72.3	400	ug/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	72.3	390	ug/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	72.3	410	ug/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	72.3	400	ug/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	72.3	410	ug/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	*	ND	U	72.3	430	ug/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	72.3	420	ug/Kg	Hillside Study Area	
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	36	36	J	36	550	ug/Kg	Hillside Study Area	
SS198II	05494	6/16/2003	373255.16	4617305	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	36	36	J	36	540	ug/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	36	36	J	36	440	ug/Kg	Hillside Study Area	
SS198FG	05416	6/17/2003	373163.75	4617356.5	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	32	32	J	32	530	ug/Kg	Hillside Study Area	
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORANTHENE	28	28	J	28	470	ug/Kg	Hillside Study Area	
SS198DG	05410	6/17/2003	373102.97	4617362	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	27	27	J	27	460	ug/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	25	25	J	25	440	ug/Kg	Hillside Study Area	
SS71-A	04502	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	FLUORANTHENE	*	ND	U	44	400	ug/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	21	21	J	21	460	ug/Kg	Hillside Study Area	
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	SW8270	FLUORANTHENE	20	20	J	20	420	ug/Kg	Hillside Study Area	
SS71-A	04494	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	59	480	ug/Kg	Hillside Study Area	
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	55.2	450	ug/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	49.6	410	ug/Kg	Hillside Study Area	
SS71-A	04502	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	49	400	ug/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW8270C	FLUORENE	*	ND	U	43.8	360	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	42	340	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	FLUORENE	*	ND	U	41.6	340	ug/Kg	Hillside Study Area	
SS198DG	05410	6/17/2003	373102.97	4617362	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	40.3	460	ug/Kg	Hillside Study Area	
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	40.3	400	ug/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	40.3	400	ug/Kg	Hillside Study Area	
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	40.3	420	ug/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	40.3	400	ug/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	40.3	390	ug/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	40.3	460	ug/Kg	Hillside Study Area	
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	40.3	450	ug/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	40.3	420	ug/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	40.3	420	ug/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	40.3	410	ug/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	40.3	400	ug/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	40.3	390	ug/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	40.3	410	ug/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	40.3	430	ug/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	40.3	420	ug/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	40.3	400	ug/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	40.3	390	ug/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	40.3	380	ug/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	40.3	410	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	40.3	430	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	40.3	420	ug/Kg	Hillside Study Area	
SS198FG	05416	6/17/2003	373163.75	4617356.5	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	40.3	530	ug/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	40.3	530	ug/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	40.3	470	ug/Kg	Hillside Study Area	
SS198FK	05562	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	40.3	460	ug/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	40.3	430	ug/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	40.3	400	ug/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	40.3	390	ug/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	40.3	410	ug/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	40.3	390	ug/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	40.3	500	ug/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	40.3	560	ug/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	40.3	440	ug/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	40.3	490	ug/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	40.3	480	ug/Kg	Hillside Study Area	
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	40.3	430	ug/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	40.3	430	ug/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	40.3	420	ug/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	40.3	590	ug/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	40.3	440	ug/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	40.3	380	ug/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	40.3	510	ug/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	40.3	440	ug/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	40.3	410	ug/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	40.3	460	ug/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	40.3	410	ug/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	40.3	400	ug/Kg	Hillside Study Area	
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	40.3	550	ug/Kg	Hillside Study Area	
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	40.3	590	ug/Kg	Hillside Study Area	
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	40.3	470	ug/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	40.3	500	ug/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	40.3	410	ug/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	40.3	470	ug/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	40.3	440	ug/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	40.3	420	ug/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	40.3	400	ug/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	40.3	400	ug/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	40.3	400	ug/Kg	Hillside Study Area	
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	40.3	420	ug/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	40.3	420	ug/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	40.3	400	ug/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	40.3	450	ug/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	40.3	410	ug/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	40.3	400	ug/Kg	Hillside Study Area	
SS198II	05494	6/16/2003	373255.16	4617305	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	40.3	540	ug/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	40.3	400	ug/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	40.3	400	ug/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	40.3	440	ug/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	40.3	380	ug/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	40.3	380	ug/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	40.3	420	ug/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	40.3	370	ug/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	40.3	360	ug/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	40.3	440	ug/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	40.3	400	ug/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	40.3	400	ug/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	40.3	390	ug/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	40.3	410	ug/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	SW8270	FLUORENE	*	ND	U	40.3	400	ug/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	SW8270	FLUORENE	*	ND	U	40.3	410	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	SW8270	FLUORENE	*	ND	U	40.3	430	ug/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	SW8270C	FLUORENE	*	ND	U	40.3	420	ug/Kg	Hillside Study Area	
SSA10230301	09398	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	BNASIM	HEPTACHLORONAPHTHALENE, (TOTAL)	*	ND	U	13	42	ug/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		BNASIM	HEPTACHLORONAPHTHALENE, (TOTAL)	*	ND	U	11	35	ug/Kg	Hillside Study Area	
SS71-A	04494	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	36	480	ug/Kg	Hillside Study Area	
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	35.3	450	ug/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	31.8	410	ug/Kg	Hillside Study Area	
SS71-A	04502	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	30	400	ug/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW8270C	HEXACHLOROBENZENE	*	ND	U	28	360	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	26.9	340	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	26.7	340	ug/Kg	Hillside Study Area	
SS198DG	05410	6/17/2003	373102.97	4617362	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	UJ	25.8	460	ug/Kg	Hillside Study Area	
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	25.8	400	ug/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	25.8	400	ug/Kg	Hillside Study Area	
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	25.8	420	ug/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	25.8	400	ug/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	25.8	390	ug/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	25.8	460	ug/Kg	Hillside Study Area	
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	25.8	450	ug/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	25.8	420	ug/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	25.8	420	ug/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	25.8	410	ug/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	25.8	400	ug/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	25.8	390	ug/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	25.8	410	ug/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	25.8	430	ug/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	25.8	420	ug/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	25.8	400	ug/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	25.8	390	ug/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	25.8	380	ug/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	25.8	410	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	25.8	430	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	25.8	420	ug/Kg	Hillside Study Area	
SS198FG	05416	6/17/2003	373163.75	4617356.5	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	25.8	530	ug/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	25.8	530	ug/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	25.8	470	ug/Kg	Hillside Study Area	
SS198FK	05562	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	25.8	460	ug/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	25.8	430	ug/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	25.8	400	ug/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	25.8	390	ug/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	25.8	410	ug/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	25.8	390	ug/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	25.8	500	ug/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	25.8	560	ug/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	25.8	440	ug/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	25.8	490	ug/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	25.8	480	ug/Kg	Hillside Study Area	
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	25.8	430	ug/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	25.8	430	ug/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	25.8	420	ug/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	25.8	590	ug/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	25.8	440	ug/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	25.8	380	ug/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	25.8	510	ug/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	25.8	440	ug/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	25.8	410	ug/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	25.8	460	ug/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	25.8	410	ug/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	25.8	400	ug/Kg	Hillside Study Area	
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	25.8	550	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	25.8	590	ug/Kg	Hillside Study Area	
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	25.8	470	ug/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	25.8	500	ug/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	25.8	410	ug/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	25.8	470	ug/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	25.8	440	ug/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	25.8	420	ug/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	25.8	400	ug/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	25.8	400	ug/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	25.8	400	ug/Kg	Hillside Study Area	
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	25.8	420	ug/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	25.8	420	ug/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	25.8	400	ug/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	25.8	450	ug/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	25.8	410	ug/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	25.8	400	ug/Kg	Hillside Study Area	
SS198II	05494	6/16/2003	373255.16	4617305	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	25.8	540	ug/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	25.8	400	ug/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	25.8	400	ug/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	25.8	440	ug/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	25.8	380	ug/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	25.8	380	ug/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	25.8	420	ug/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	25.8	370	ug/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	25.8	360	ug/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	25.8	440	ug/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	25.8	400	ug/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	25.8	400	ug/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	25.8	390	ug/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	25.8	410	ug/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	25.8	400	ug/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	25.8	410	ug/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBENZENE	*	ND	U	25.8	430	ug/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	SW8270C	HEXACHLOROBENZENE	*	ND	U	25.8	420	ug/Kg	Hillside Study Area	
SS71-A	04494	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	47	480	ug/Kg	Hillside Study Area	
SS71-A	04502	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	39	400	ug/Kg	Hillside Study Area	
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	27.5	450	ug/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	24.8	410	ug/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW8270C	HEXACHLOROBUTADIENE	*	ND	U	21.8	360	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	21	340	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	20.8	340	ug/Kg	Hillside Study Area	
SS198DG	05410	6/17/2003	373102.97	4617362	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	20.1	460	ug/Kg	Hillside Study Area	
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	20.1	400	ug/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	20.1	400	ug/Kg	Hillside Study Area	
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	20.1	420	ug/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	20.1	400	ug/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	20.1	390	ug/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	20.1	460	ug/Kg	Hillside Study Area	
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	20.1	450	ug/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	20.1	420	ug/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	20.1	420	ug/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	20.1	410	ug/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	20.1	400	ug/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	20.1	390	ug/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	20.1	410	ug/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	20.1	430	ug/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	20.1	420	ug/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	20.1	400	ug/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	20.1	390	ug/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	20.1	380	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	20.1	410	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	20.1	430	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	20.1	420	ug/Kg	Hillside Study Area	
SS198FG	05416	6/17/2003	373163.75	4617356.5	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	20.1	530	ug/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	20.1	530	ug/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	20.1	470	ug/Kg	Hillside Study Area	
SS198FK	05562	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	20.1	460	ug/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	20.1	430	ug/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	20.1	400	ug/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	20.1	390	ug/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	20.1	410	ug/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	20.1	390	ug/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	20.1	500	ug/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	20.1	560	ug/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	20.1	440	ug/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	20.1	490	ug/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	20.1	480	ug/Kg	Hillside Study Area	
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	20.1	430	ug/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	20.1	430	ug/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	20.1	420	ug/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	20.1	590	ug/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	20.1	440	ug/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	20.1	380	ug/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	20.1	510	ug/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	20.1	440	ug/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	20.1	410	ug/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	20.1	460	ug/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	20.1	410	ug/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	20.1	400	ug/Kg	Hillside Study Area	
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	20.1	550	ug/Kg	Hillside Study Area	
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	20.1	590	ug/Kg	Hillside Study Area	
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	20.1	470	ug/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	20.1	500	ug/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	20.1	410	ug/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	20.1	470	ug/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	20.1	440	ug/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	20.1	420	ug/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	20.1	400	ug/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	20.1	400	ug/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	20.1	400	ug/Kg	Hillside Study Area	
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	20.1	420	ug/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	20.1	420	ug/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	20.1	400	ug/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	20.1	450	ug/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	20.1	410	ug/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	20.1	400	ug/Kg	Hillside Study Area	
SS198II	05494	6/16/2003	373255.16	4617305	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	20.1	540	ug/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	20.1	400	ug/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	20.1	400	ug/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	20.1	440	ug/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	20.1	380	ug/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	20.1	380	ug/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	20.1	420	ug/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	20.1	370	ug/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	20.1	360	ug/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	20.1	440	ug/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	20.1	400	ug/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	20.1	400	ug/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	20.1	390	ug/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	20.1	410	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	20.1	400	ug/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	20.1	410	ug/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROBUTADIENE	*	ND	U	20.1	430	ug/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	SW8270C	HEXACHLOROBUTADIENE	*	ND	U	20.1	420	ug/Kg	Hillside Study Area	
SS71-A	04494	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	350	480	ug/Kg	Hillside Study Area	
SS71-A	04502	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	290	400	ug/Kg	Hillside Study Area	
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	48.5	450	ug/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	43.6	410	ug/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	38.4	360	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	36.9	340	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	36.6	340	ug/Kg	Hillside Study Area	
SS198DG	05410	6/17/2003	373102.97	4617362	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	35.4	460	ug/Kg	Hillside Study Area	
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	35.4	400	ug/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	35.4	400	ug/Kg	Hillside Study Area	
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	35.4	420	ug/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	35.4	400	ug/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	35.4	390	ug/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	35.4	460	ug/Kg	Hillside Study Area	
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	35.4	450	ug/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	35.4	420	ug/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	35.4	420	ug/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	35.4	410	ug/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	35.4	400	ug/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	35.4	390	ug/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	35.4	410	ug/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	35.4	430	ug/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	35.4	420	ug/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	35.4	400	ug/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	35.4	390	ug/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	35.4	380	ug/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	35.4	410	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	35.4	430	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	35.4	420	ug/Kg	Hillside Study Area	
SS198FG	05416	6/17/2003	373163.75	4617356.5	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	35.4	530	ug/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	35.4	530	ug/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	35.4	470	ug/Kg	Hillside Study Area	
SS198FK	05562	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	35.4	460	ug/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	35.4	430	ug/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	35.4	400	ug/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	35.4	390	ug/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	35.4	410	ug/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	35.4	390	ug/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	35.4	500	ug/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	35.4	560	ug/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	35.4	440	ug/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	35.4	490	ug/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	35.4	480	ug/Kg	Hillside Study Area	
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	35.4	430	ug/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	35.4	430	ug/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	35.4	420	ug/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	35.4	590	ug/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	35.4	440	ug/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	35.4	380	ug/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	35.4	510	ug/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	35.4	440	ug/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	35.4	410	ug/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	35.4	460	ug/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	35.4	410	ug/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	35.4	400	ug/Kg	Hillside Study Area	
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	35.4	550	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	35.4	590	ug/Kg	Hillside Study Area	
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	35.4	470	ug/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	35.4	500	ug/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	35.4	410	ug/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	35.4	470	ug/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	35.4	440	ug/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	35.4	420	ug/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	35.4	400	ug/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	35.4	400	ug/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	35.4	400	ug/Kg	Hillside Study Area	
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	35.4	420	ug/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	35.4	420	ug/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	35.4	400	ug/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	35.4	450	ug/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	35.4	410	ug/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	35.4	400	ug/Kg	Hillside Study Area	
SS198II	05494	6/16/2003	373255.16	4617305	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	35.4	540	ug/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	35.4	400	ug/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	35.4	400	ug/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	35.4	440	ug/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	UJ	35.4	380	ug/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	35.4	380	ug/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	35.4	420	ug/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	35.4	370	ug/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	35.4	360	ug/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	35.4	440	ug/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	35.4	400	ug/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	35.4	400	ug/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	35.4	390	ug/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	35.4	410	ug/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	35.4	400	ug/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	35.4	410	ug/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROCYCLOPENTADIENE	*	ND	U	35.4	430	ug/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	SW8270C	HEXACHLOROCYCLOPENTADIENE	*	ND	U	35.4	420	ug/Kg	Hillside Study Area	
SS71-A	04494	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	40	480	ug/Kg	Hillside Study Area	
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	39.3	450	ug/Kg	Hillside Study Area	
SS198DG	05410	6/17/2003	373102.97	4617362	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	36.5	460	ug/Kg	Hillside Study Area	
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	36.5	400	ug/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	36.5	400	ug/Kg	Hillside Study Area	
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	36.5	420	ug/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	36.5	400	ug/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	36.5	390	ug/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	36.5	460	ug/Kg	Hillside Study Area	
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	36.5	450	ug/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	36.5	420	ug/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	36.5	420	ug/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	36.5	410	ug/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	36.5	400	ug/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	36.5	390	ug/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	36.5	410	ug/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	36.5	430	ug/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	36.5	420	ug/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	36.5	400	ug/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	36.5	390	ug/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	36.5	380	ug/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	36.5	410	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	36.5	430	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	36.5	420	ug/Kg	Hillside Study Area	
SS198FG	05416	6/17/2003	373163.75	4617356.5	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	36.5	530	ug/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	36.5	530	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	36.5	470	ug/Kg	Hillside Study Area	
SS198FK	05562	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	36.5	460	ug/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	36.5	430	ug/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	36.5	400	ug/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	36.5	390	ug/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	36.5	410	ug/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	36.5	390	ug/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	36.5	500	ug/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	36.5	560	ug/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	36.5	440	ug/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	36.5	490	ug/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	36.5	480	ug/Kg	Hillside Study Area	
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	36.5	430	ug/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	36.5	430	ug/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	36.5	420	ug/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	36.5	590	ug/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	36.5	440	ug/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	36.5	380	ug/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	36.5	510	ug/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	36.5	440	ug/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	36.5	410	ug/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	36.5	460	ug/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	36.5	410	ug/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	36.5	400	ug/Kg	Hillside Study Area	
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	36.5	550	ug/Kg	Hillside Study Area	
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	36.5	590	ug/Kg	Hillside Study Area	
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	36.5	470	ug/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	36.5	500	ug/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	36.5	410	ug/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	36.5	470	ug/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	36.5	440	ug/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	36.5	420	ug/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	36.5	400	ug/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	36.5	400	ug/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	36.5	400	ug/Kg	Hillside Study Area	
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	36.5	420	ug/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	36.5	420	ug/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	36.5	400	ug/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	36.5	450	ug/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	36.5	410	ug/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	36.5	400	ug/Kg	Hillside Study Area	
SS198II	05494	6/16/2003	373255.16	4617305	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	36.5	540	ug/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	36.5	400	ug/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	36.5	400	ug/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	36.5	440	ug/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	36.5	380	ug/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	36.5	380	ug/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	36.5	420	ug/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	36.5	370	ug/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	36.5	360	ug/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	36.5	440	ug/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	36.5	400	ug/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	36.5	400	ug/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	36.5	390	ug/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	36.5	410	ug/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	36.5	400	ug/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	36.5	410	ug/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	SW8270	HEXACHLOROETHANE	*	ND	U	36.5	430	ug/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	36.5	420	ug/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	35.3	410	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS71-A	04502	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	33	400	ug/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW8270C	HEXACHLOROETHANE	*	ND	U	31.2	360	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	29.9	340	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	HEXACHLOROETHANE	*	ND	U	29.6	340	ug/Kg	Hillside Study Area	
SSA10230301	09398	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	BNASIM	HEXACHLORONAPHTHALENE, (TOTAL)	*	ND	U	12	42	ug/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		BNASIM	HEXACHLORONAPHTHALENE, (TOTAL)	*	ND	U	10	35	ug/Kg	Hillside Study Area	
SS339-A	SS339A_PE1	8/30/2006	373293.55	4617285.21	0	0.25		YES	post-ex BIP spl	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	20	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339A_PE2	8/30/2006	373293.55	4617285.21	0	0.25		YES	post-ex BIP spl	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	20	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339A_PE3	8/30/2006	373293.55	4617285.21	0	0.25		YES	post-ex BIP spl	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	20	120	ug/Kg	Hillside Study Area	discrete
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	Hillside Study Area	
SS339-A	SS339-SS1	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS2	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS3	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS4	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS5	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS6	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS7	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS8	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	8.07	120	ug/Kg	Hillside Study Area	discrete
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	2.66	13	ug/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	2.66	13	ug/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	2.66	13	ug/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	2.66	13	ug/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	2.66	13	ug/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	2.66	13	ug/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	2.66	13	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	UJ	2.66	53	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	2.66	13	ug/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	2.66	53	ug/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	2.66	53	ug/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	2.66	13	ug/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	2.66	13	ug/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	2.66	13	ug/Kg	Hillside Study Area	
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	UJ	2.66	13	ug/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	2.66	13	ug/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	2.66	13	ug/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	2.66	13	ug/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	2.66	13	ug/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	2.66	13	ug/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	2.66	13	ug/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	2.66	13	ug/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	2.66	13	ug/Kg	Hillside Study Area	
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	2.66	13	ug/Kg	Hillside Study Area	
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	2.66	13	ug/Kg	Hillside Study Area	
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	2.66	13	ug/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	2.66	13	ug/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	2.66	13	ug/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	2.66	13	ug/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	2.66	13	ug/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	2.66	13	ug/Kg	Hillside Study Area	
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	2.66	13	ug/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	2.66	13	ug/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	2.66	13	ug/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	1.53	13	ug/Kg	Hillside Study Area	
SSA08290202	20055	11/3/2004	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	1.41	13	ug/Kg	Hillside Study Area	
SSA08290202	20057	11/3/2004	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	1.41	13	ug/Kg	Hillside Study Area	
SSA08290202	20058	11/3/2004	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	1.41	13	ug/Kg	Hillside Study Area	
SS198DG	05410	6/17/2003	373102.97	4617362	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	1.23	1100	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	1.23	13	ug/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	1.23	13	ug/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	1.23	13	ug/Kg	Hillside Study Area	
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	1.23	13	ug/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	1.23	13	ug/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	1.23	13	ug/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	1.23	13	ug/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	1.23	13	ug/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	1.23	13	ug/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	1.23	13	ug/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	1.23	13	ug/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	1.23	13	ug/Kg	Hillside Study Area	
SS198FG	05416	6/17/2003	373163.75	4617356.5	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	1.23	210	ug/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	1.23	13	ug/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	1.23	13	ug/Kg	Hillside Study Area	
SS198FK	05562	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	1.23	13	ug/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	1.23	13	ug/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	1.23	13	ug/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	1.23	13	ug/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	1.23	13	ug/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	1.23	13	ug/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	1.23	530	ug/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	1.23	13	ug/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	1.23	13	ug/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	1.23	13	ug/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	1.23	13	ug/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	1.23	13	ug/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	1.23	210	ug/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	1.23	13	ug/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	1.23	13	ug/Kg	Hillside Study Area	
SS198II	05494	6/16/2003	373255.16	4617305	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	UJ	1.23	1100	ug/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	1.23	13	ug/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	1.23	13	ug/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	1.23	210	ug/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	1.23	13	ug/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	1.23	13	ug/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	1.23	13	ug/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	1.23	13	ug/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	UJ	1.23	13	ug/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	1.23	210	ug/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	1.23	13	ug/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	1.23	13	ug/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	1.23	13	ug/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	1.23	13	ug/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	1.23	13	ug/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	1.23	13	ug/Kg	Hillside Study Area	
SSA08290202	08522	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	1.23	13	ug/Kg	Hillside Study Area	
SSA08290202	08523	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	1.23	13	ug/Kg	Hillside Study Area	
SSA08290202	08524	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	1.23	13	ug/Kg	Hillside Study Area	
SSA08290202	08525	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	1.23	13	ug/Kg	Hillside Study Area	
SSA08290202	08526	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	1.23	13	ug/Kg	Hillside Study Area	
SSA08290202	08527	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	1.23	13	ug/Kg	Hillside Study Area	
SSA08290202	08528	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	1.23	13	ug/Kg	Hillside Study Area	
SSA08290202	08529	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	1.23	13	ug/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	1.23	13	ug/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	SW8330	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX)	*	ND	U	1.23	13	ug/Kg	Hillside Study Area	
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	UJ	88.4	450	ug/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	79.4	410	ug/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	70	360	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	67.3	340	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	66.6	340	ug/Kg	Hillside Study Area	
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	UJ	64.5	400	ug/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	UJ	64.5	400	ug/Kg	Hillside Study Area	
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	UJ	64.5	420	ug/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	UJ	64.5	400	ug/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	UJ	64.5	390	ug/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	UJ	64.5	460	ug/Kg	Hillside Study Area	
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	UJ	64.5	450	ug/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	64.5	420	ug/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	64.5	420	ug/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	64.5	410	ug/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	UJ	64.5	400	ug/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	UJ	64.5	390	ug/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	UJ	64.5	410	ug/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	UJ	64.5	430	ug/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	64.5	420	ug/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	UJ	64.5	400	ug/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	UJ	64.5	390	ug/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	UJ	64.5	380	ug/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	UJ	64.5	410	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	64.5	430	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	UJ	64.5	420	ug/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	64.5	470	ug/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	64.5	430	ug/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	64.5	400	ug/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	UJ	64.5	390	ug/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	64.5	410	ug/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	64.5	390	ug/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	UJ	64.5	500	ug/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	UJ	64.5	560	ug/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	UJ	64.5	440	ug/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	UJ	64.5	490	ug/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	64.5	480	ug/Kg	Hillside Study Area	
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	UJ	64.5	430	ug/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	UJ	64.5	430	ug/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	UJ	64.5	420	ug/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	UJ	64.5	590	ug/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	64.5	440	ug/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	UJ	64.5	380	ug/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	UJ	64.5	510	ug/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	UJ	64.5	440	ug/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	UJ	64.5	410	ug/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	UJ	64.5	460	ug/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	64.5	410	ug/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	64.5	400	ug/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	UJ	64.5	500	ug/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	64.5	410	ug/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	UJ	64.5	470	ug/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	UJ	64.5	440	ug/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	UJ	64.5	420	ug/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	UJ	64.5	400	ug/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	64.5	400	ug/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	UJ	64.5	400	ug/Kg	Hillside Study Area	
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	UJ	64.5	420	ug/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	UJ	64.5	420	ug/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	UJ	64.5	400	ug/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	UJ	64.5	450	ug/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	UJ	64.5	410	ug/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	UJ	64.5	400	ug/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	UJ	64.5	400	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	UJ	64.5	400	ug/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	UJ	64.5	440	ug/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	UJ	64.5	380	ug/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	64.5	380	ug/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	UJ	64.5	420	ug/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	64.5	370	ug/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	64.5	360	ug/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	UJ	64.5	440	ug/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	64.5	400	ug/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	UJ	64.5	390	ug/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	64.5	410	ug/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	64.5	400	ug/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	64.5	410	ug/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	SW8270	INDENO(1,2,3-C,D)PYRENE	*	ND	U	64.5	430	ug/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	64.5	420	ug/Kg	Hillside Study Area	
SS71-A	04494	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	47	480	ug/Kg	Hillside Study Area	
SS71-A	04502	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	INDENO(1,2,3-C,D)PYRENE	*	ND	U	39	400	ug/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	123000	123000		9.1	10	mg/Kg	Hillside Study Area	
SS71-A	04502	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	CL200.7	IRON	49300	49300		5.6	19.8	mg/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	24400	24400		7.8	7.8	mg/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	CL200.7	IRON	20400	20400		9.1	10	mg/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	20200	20200		8.5	8.5	mg/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	20100	20100		7.5	7.5	mg/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	19900	19900		8.8	8.8	mg/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	18200	18200		7.7	7.7	mg/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	17900	17900	J	4	4	mg/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	17500	17500		7.1	7.1	mg/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	17400	17400		6.6	6.6	mg/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	17100	17100		8.4	8.4	mg/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW6010B	IRON	17000	17000		3.8	10.6166	mg/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	16800	16800		7	7	mg/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	16700	16700		7.9	7.9	mg/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	C200.7	IRON	16500	16500		5.8	5.8	mg/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	CL200.7	IRON	16100	16100		7.9	7.9	mg/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	15900	15900	J	4.8	4.8	mg/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	CL200.7	IRON	15800	15800		9.1	11.2	mg/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	15600	15600		7.9	7.9	mg/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	15600	15600		6.8	6.8	mg/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	14600	14600	J	3.8	3.8	mg/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	CL200.7	IRON	14300	14300		7.2	7.2	mg/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	14200	14200	J	4.1	4.1	mg/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	14100	14100		7.7	7.7	mg/Kg	Hillside Study Area	
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW6010B	IRON	13900	13900		4.7	13.2452	mg/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	13300	13300	J	3.2	3.2	mg/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CL200.7	IRON	13200	13200	J	3.7	3.7	mg/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	13100	13100	J	3.1	3.1	mg/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	13100	13100		7.2	7.2	mg/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	12900	12900	J	4.2	4.2	mg/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	12800	12800		7.5	7.5	mg/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	12700	12700	J	3.8	3.8	mg/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	12600	12600	J	4.7	4.7	mg/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	12400	12400		8.2	8.2	mg/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	12100	12100		7.7	7.7	mg/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	11900	11900	J	3.3	3.3	mg/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	11900	11900	J	4.2	4.2	mg/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	11900	11900		7.6	7.6	mg/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	11900	11900		7	7	mg/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	11800	11800		7.6	7.6	mg/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	11700	11700		8.7	8.7	mg/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	11600	11600	J	3.2	3.2	mg/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS339-A	SS339-SS2	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	IRON	11500	11500		3.8	10.1301	mg/Kg	Hillside Study Area	discrete
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	11300	11300	J	3.6	3.6	mg/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	11300	11300		7.2	7.2	mg/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	11200	11200	J	4.3	4.3	mg/Kg	Hillside Study Area	
SS198FK	05562	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	CL200.7	IRON	11000	11000		8.9	8.9	mg/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW6010B	IRON	10400	10400		3.3	3.3	mg/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	10200	10200	J	3.7	3.7	mg/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	CL200.7	IRON	10100	10100		9	9	mg/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	CL200.7	IRON	9870	9870		9	9	mg/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	9850	9850		7.3	7.3	mg/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	9830	9830		8.1	8.1	mg/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	9620	9620	J	3.5	3.5	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS6	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	IRON	9610	9610		4.1	10.779	mg/Kg	Hillside Study Area	discrete
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	9320	9320	J	3.4	3.4	mg/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	CL200.7	IRON	9170	9170	J	4.6	4.6	mg/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	9080	9080		7.2	7.2	mg/Kg	Hillside Study Area	
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	CL200.7	IRON	9000	9000		8	8	mg/Kg	Hillside Study Area	
SS198FG	05416	6/17/2003	373163.75	4617356.5	0	0.25	0	YES	No Excavation	CL200.7	IRON	8980	8980	J	4.5	4.5	mg/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	8640	8640	J	3.2	3.2	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS4	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	IRON	8630	8630		4.1	10.8281	mg/Kg	Hillside Study Area	discrete
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	CL200.7	IRON	8600	8600		8.4	8.4	mg/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	8560	8560		7.2	7.2	mg/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	8430	8430		7.9	7.9	mg/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	8380	8380	J	3.9	3.9	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS5	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	IRON	8210	8210		3.3	8.5867	mg/Kg	Hillside Study Area	discrete
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	8170	8170	J	3.1	3.1	mg/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	8110	8110	J	3.6	3.6	mg/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	CL200.7	IRON	7710	7710	J	5.1	5.1	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS8	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	IRON	7600	7600		3.4	9.0173	mg/Kg	Hillside Study Area	discrete
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	CL200.7	IRON	7430	7430	J	3.6	3.6	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS1	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	IRON	7370	7370		4	10.6082	mg/Kg	Hillside Study Area	discrete
SS71-A	04494	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	CL200.7	IRON	7320	7320		6.9	24.4	mg/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	CL200.7	IRON	7190	7190	J	3	3	mg/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	CL200.7	IRON	7170	7170		8.8	8.8	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS3	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	IRON	7160	7160		3.7	9.7569	mg/Kg	Hillside Study Area	discrete
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CL200.7	IRON	7100	7100	J	3.9	3.9	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS7	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	IRON	6860	6860		3.6	9.4432	mg/Kg	Hillside Study Area	discrete
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	CL200.7	IRON	6740	6740		7.7	7.7	mg/Kg	Hillside Study Area	
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	CL200.7	IRON	6720	6720	J	3.9	3.9	mg/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	6350	6350	J	3.2	3.2	mg/Kg	Hillside Study Area	
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	6320	6320		9	9	mg/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	CL200.7	IRON	5780	5780	J	3.3	3.3	mg/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	CL200.7	IRON	5490	5490		7.1	7.1	mg/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW6010B	IRON	5210	5210		3.6	10.128	mg/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	CL200.7	IRON	5210	5210		7	7	mg/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW6010B	IRON	4940	4940		3	8.4093	mg/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	CL200.7	IRON	4900	4900		8.2	8.2	mg/Kg	Hillside Study Area	
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	CL200.7	IRON	4550	4550		9.1	11	mg/Kg	Hillside Study Area	
SS198DG	05410	6/17/2003	373102.97	4617362	0	0.25	0	YES	No Excavation	CL200.7	IRON	4260	4260	J	3.6	3.6	mg/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	CL200.7	IRON	3950	3950		6.6	6.6	mg/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	CL200.7	IRON	3450	3450	J	3.7	3.7	mg/Kg	Hillside Study Area	
SS198II	05494	6/16/2003	373255.16	4617305	0	0.25	0	YES	No Excavation	CL200.7	IRON	3440	3440	J	4.5	4.5	mg/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	CL200.7	IRON	3420	3420	J	4.1	4.1	mg/Kg	Hillside Study Area	
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	CL200.7	IRON	3360	3360		9.1	11.7	mg/Kg	Hillside Study Area	
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	CL200.7	IRON	2870	2870	J	4.2	4.2	mg/Kg	Hillside Study Area	
SS71-A	04494	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	55	480	ug/Kg	Hillside Study Area	
SS71-A	04502	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	46	400	ug/Kg	Hillside Study Area	
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	44.5	450	ug/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	40	410	ug/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW8270C	ISOPHORONE	*	ND	U	35.3	360	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	33.9	340	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	33.6	340	ug/Kg	Hillside Study Area	
SS198DG	05410	6/17/2003	373102.97	4617362	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	32.5	460	ug/Kg	Hillside Study Area	
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	32.5	400	ug/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	32.5	400	ug/Kg	Hillside Study Area	
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	32.5	420	ug/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	32.5	400	ug/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	32.5	390	ug/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	32.5	460	ug/Kg	Hillside Study Area	
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	32.5	450	ug/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	32.5	420	ug/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	32.5	420	ug/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	32.5	410	ug/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	32.5	400	ug/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	32.5	390	ug/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	32.5	410	ug/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	32.5	430	ug/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	32.5	420	ug/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	32.5	400	ug/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	32.5	390	ug/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	32.5	380	ug/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	32.5	410	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	32.5	430	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	32.5	420	ug/Kg	Hillside Study Area	
SS198FG	05416	6/17/2003	373163.75	4617356.5	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	32.5	530	ug/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	32.5	530	ug/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	32.5	470	ug/Kg	Hillside Study Area	
SS198FK	05562	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	32.5	460	ug/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	32.5	430	ug/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	32.5	400	ug/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	32.5	390	ug/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	32.5	410	ug/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	32.5	390	ug/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	32.5	500	ug/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	32.5	560	ug/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	32.5	440	ug/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	32.5	490	ug/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	32.5	480	ug/Kg	Hillside Study Area	
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	32.5	430	ug/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	32.5	430	ug/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	32.5	420	ug/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	32.5	590	ug/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	32.5	440	ug/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	32.5	380	ug/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	32.5	510	ug/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	32.5	440	ug/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	32.5	410	ug/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	32.5	460	ug/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	32.5	410	ug/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	32.5	400	ug/Kg	Hillside Study Area	
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	32.5	550	ug/Kg	Hillside Study Area	
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	32.5	590	ug/Kg	Hillside Study Area	
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	32.5	470	ug/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	32.5	500	ug/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	32.5	410	ug/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	32.5	470	ug/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	32.5	440	ug/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	32.5	420	ug/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	32.5	400	ug/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	32.5	400	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	32.5	400	ug/Kg	Hillside Study Area	
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	32.5	420	ug/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	32.5	420	ug/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	32.5	400	ug/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	32.5	450	ug/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	32.5	410	ug/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	32.5	400	ug/Kg	Hillside Study Area	
SS198II	05494	6/16/2003	373255.16	4617305	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	32.5	540	ug/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	32.5	400	ug/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	32.5	400	ug/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	32.5	440	ug/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	32.5	380	ug/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	32.5	380	ug/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	32.5	420	ug/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	32.5	370	ug/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	32.5	360	ug/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	32.5	440	ug/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	32.5	400	ug/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	32.5	400	ug/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	32.5	390	ug/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	32.5	410	ug/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	32.5	400	ug/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	32.5	410	ug/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	SW8270	ISOPHORONE	*	ND	U	32.5	430	ug/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	SW8270C	ISOPHORONE	*	ND	U	32.5	420	ug/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	C200.7	LEAD	852	852		0.29	0.29	mg/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	CL200.7	LEAD	751	751		0.3	0.32	mg/Kg	Hillside Study Area	
SS71-A	04502	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	CL200.7	LEAD	298	298		0.3	0.59	mg/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	CL200.7	LEAD	57.6	57.6		0.3	0.51	mg/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	CL200.7	LEAD	50.3	50.3	J	0.3	0.32	mg/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	CL200.7	LEAD	46.3	46.3	J	0.29	0.29	mg/Kg	Hillside Study Area	
SS198II	05494	6/16/2003	373255.16	4617305	0	0.25	0	YES	No Excavation	CL200.7	LEAD	44.8	44.8	J	0.3	0.35	mg/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	CL200.7	LEAD	44	44	J	0.3	0.36	mg/Kg	Hillside Study Area	
SS71-A	04494	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	CL200.7	LEAD	42.7	42.7		0.37	0.73	mg/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	CL200.7	LEAD	42.2	42.2	J	0.3	0.39	mg/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	40.1	40.1		0.3	0.45	mg/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	36.4	36.4		0.3	0.3	mg/Kg	Hillside Study Area	
SS198FK	05562	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	CL200.7	LEAD	35	35		0.3	0.35	mg/Kg	Hillside Study Area	
SS198FG	05416	6/17/2003	373163.75	4617356.5	0	0.25	0	YES	No Excavation	CL200.7	LEAD	33.2	33.2	J	0.3	0.35	mg/Kg	Hillside Study Area	
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	CL200.7	LEAD	33.2	33.2		0.3	0.5	mg/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	CL200.7	LEAD	32.3	32.3		0.3	0.32	mg/Kg	Hillside Study Area	
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	31.7	31.7		0.3	0.41	mg/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	CL200.7	LEAD	31	31		0.3	0.4	mg/Kg	Hillside Study Area	
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	CL200.7	LEAD	29.4	29.4		0.3	0.31	mg/Kg	Hillside Study Area	
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	CL200.7	LEAD	29.1	29.1		0.3	0.53	mg/Kg	Hillside Study Area	
SS198DG	05410	6/17/2003	373102.97	4617362	0	0.25	0	YES	No Excavation	CL200.7	LEAD	28	28	J	0.28	0.28	mg/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	26.4	26.4		0.28	0.28	mg/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CL200.7	LEAD	26.2	26.2	J	0.3	0.3	mg/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	CL200.7	LEAD	25.7	25.7		0.3	0.45	mg/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	23.6	23.6	J	0.3	0.32	mg/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	20.7	20.7		0.3	0.33	mg/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	19.6	19.6		0.27	0.27	mg/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	CL200.7	LEAD	19.2	19.2		0.3	0.35	mg/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	18.7	18.7		0.3	0.3	mg/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	18.5	18.5		0.26	0.26	mg/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	17.9	17.9	J	0.3	0.32	mg/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	CL200.7	LEAD	17.4	17.4		0.3	0.41	mg/Kg	Hillside Study Area	
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	CL200.7	LEAD	17	17	J	0.3	0.3	mg/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	16.7	16.7	J	0.3	0.36	mg/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	CL200.7	LEAD	16.2	16.2		0.3	0.31	mg/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	CL200.7	LEAD	16.2	16.2	J	0.3	0.38	mg/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	16.1	16.1		0.3	0.4	mg/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	16	16	J	0.3	0.33	mg/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	15.6	15.6	J	0.26	0.26	mg/Kg	Hillside Study Area	
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	14.6	14.6	J	0.26	0.26	mg/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	CL200.7	LEAD	14.1	14.1		0.3	0.31	mg/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	14	14		0.3	0.36	mg/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	13.4	13.4		0.3	0.35	mg/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	13.3	13.3		0.3	0.39	mg/Kg	Hillside Study Area	
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW6010B	LEAD	13.2	13.2		0.16	0.3974	mg/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	13.1	13.1	J	0.27	0.27	mg/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	CL200.7	LEAD	13.1	13.1		0.3	0.36	mg/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	12.8	12.8		0.3	0.36	mg/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	12.7	12.7		0.27	0.27	mg/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	12.6	12.6		0.3	0.33	mg/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	12	12		0.3	0.33	mg/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CL200.7	LEAD	11.5	11.5	J	0.29	0.29	mg/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	11.4	11.4		0.3	0.34	mg/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	11.3	11.3	J	0.3	0.33	mg/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	11.3	11.3	J	0.25	0.25	mg/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	11	11	J	0.3	0.37	mg/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	11	11		0.3	0.35	mg/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	CL200.7	LEAD	11	11	J	0.28	0.28	mg/Kg	Hillside Study Area	
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	CL200.7	LEAD	10.9	10.9	J	0.3	0.33	mg/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	10.3	10.3	J	0.28	0.28	mg/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	10.2	10.2	J	0.3	0.3	mg/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	10.1	10.1		0.3	0.34	mg/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	10	10	J	0.28	0.28	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS2	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	LEAD	9.9	9.9		0.27	0.3039	mg/Kg	Hillside Study Area	discrete
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	9.8	9.8		0.3	0.31	mg/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	9.5	9.5	J	0.3	0.31	mg/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	9.2	9.2	J	0.25	0.25	mg/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	9	9		0.3	0.32	mg/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	CL200.7	LEAD	8.8	8.8		0.3	0.3	mg/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	8.8	8.8		0.3	0.34	mg/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	8.5	8.5	J	0.25	0.25	mg/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	8.5	8.5		0.3	0.35	mg/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	8	8	J	0.29	0.29	mg/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW6010B	LEAD	8	8		0.13	0.13	mg/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	7.9	7.9	J	0.29	0.29	mg/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	7.9	7.9	J	0.3	0.37	mg/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW6010B	LEAD	7.8	7.8		0.13	0.3185	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS4	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	LEAD	7.8	7.8		0.29	0.3248	mg/Kg	Hillside Study Area	discrete
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	7.7	7.7	J	0.25	0.25	mg/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	CL200.7	LEAD	7.7	7.7	J	0.24	0.24	mg/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	7.6	7.6	J	0.26	0.26	mg/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	CL200.7	LEAD	7.5	7.5		0.26	0.26	mg/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	7.5	7.5		0.28	0.28	mg/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	7.4	7.4	J	0.3	0.34	mg/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	7.3	7.3	J	0.29	0.29	mg/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	7.3	7.3		0.28	0.28	mg/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	7.1	7.1		0.3	0.31	mg/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	6.8	6.8		0.28	0.28	mg/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	6.5	6.5	J	0.24	0.24	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS6	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	LEAD	6.2	6.2		0.29	0.3234	mg/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS7	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	LEAD	6	6		0.26	0.2833	mg/Kg	Hillside Study Area	discrete
SS339-A	SS339A_PE3	8/30/2006	373293.55	4617285.21	0	0.25		YES	post-ex BIP spl	SW6010B	LEAD	6	6		0.22	0.7519	mg/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS8	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	LEAD	5.7	5.7	J	0.24	0.2705	mg/Kg	Hillside Study Area	discrete
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	CL200.7	LEAD	5.3	5.3	J	0.23	0.23	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS3	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	LEAD	5.3	5.3		0.26	0.2927	mg/Kg	Hillside Study Area	discrete

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS339-A	SS339-SS5	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	LEAD	5.2	5.2		0.23	0.2576	mg/Kg	Hillside Study Area	discrete
SS339-A	SS339A_PE1	8/30/2006	373293.55	4617285.21	0	0.25		YES	post-ex BIP spl	SW6010B	LEAD	5.1	5.1		0.22	0.7463	mg/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS1	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	LEAD	4.9	4.9		0.29	0.3182	mg/Kg	Hillside Study Area	discrete
SS339-A	SS339A_PE2	8/30/2006	373293.55	4617285.21	0	0.25		YES	post-ex BIP spl	SW6010B	LEAD	4.2	4.2		0.22	0.7519	mg/Kg	Hillside Study Area	discrete
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW6010B	LEAD	2.5	2.5		0.1	0.2523	mg/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW6010B	LEAD	2.1	2.1		0.12	0.3038	mg/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW6010B	MAGNESIUM	2220	2220		25.7	530.8306	mg/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	2140	2140		42.3	42.3	mg/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	2060	2060		38.5	38.5	mg/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	2010	2010		38.2	38.2	mg/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	2000	2000		35.6	35.6	mg/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	1770	1770		33	33	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS2	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	MAGNESIUM	1760	1760		21.3	506.5035	mg/Kg	Hillside Study Area	discrete
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	1610	1610		41.8	41.8	mg/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	1550	1550		39.3	39.3	mg/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	1550	1550		40.2	40.2	mg/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	1530	1530		41.4	41.4	mg/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	1420	1420		42	42	mg/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	1290	1290		45.4	45.4	mg/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	1250	1250		40.1	40.1	mg/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	1120	1120	J	42.7	42.7	mg/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	1100	1100		37.5	37.5	mg/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	1090	1090	J	43.9	43.9	mg/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	1070	1070		45.2	45.2	mg/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW6010B	MAGNESIUM	964	964		17.9	17.9	mg/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	895	895	J	33	33	mg/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	870	870		48.2	48.2	mg/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	848	848	J	31.9	31.9	mg/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	834	834		41.4	41.4	mg/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	828	828		60.1	60.1	mg/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	820	820		40.2	40.2	mg/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	819	819		36.7	36.7	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS8	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	MAGNESIUM	736	736		19	450.8648	mg/Kg	Hillside Study Area	discrete
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	726	726		53.6	53.6	mg/Kg	Hillside Study Area	
SS198FG	05416	6/17/2003	373163.75	4617356.5	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	715	715	J	47.9	47.9	mg/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	711	711	J	34.4	34.4	mg/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	699	699	J	40.9	40.9	mg/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	690	690	J	38.4	38.4	mg/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	667	667		45.1	45.1	mg/Kg	Hillside Study Area	
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	661	661		42.9	42.9	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS4	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	MAGNESIUM	659	659		22.8	541.4068	mg/Kg	Hillside Study Area	discrete
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW6010B	MAGNESIUM	643	643	J	32.1	662.2604	mg/Kg	Hillside Study Area	
SS198FK	05562	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	640	640		47.9	47.9	mg/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	637	637	J	77.5	77.5	mg/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	604	604		47.4	47.4	mg/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW6010B	MAGNESIUM	593	593		20.4	420.4649	mg/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	563	563		41.5	41.5	mg/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	557	557		41	41	mg/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	556	556		42.4	42.4	mg/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	C200.7	MAGNESIUM	526	526	J	62.7	62.7	mg/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	524	524		41.4	41.4	mg/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	514	514		51.4	51.4	mg/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	504	504		49.3	49.3	mg/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	482	482	J	35.4	35.4	mg/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	478	478		47.3	47.3	mg/Kg	Hillside Study Area	
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	441	441		62.5	62.5	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS5	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	MAGNESIUM	424	424	J	18	429.3356	mg/Kg	Hillside Study Area	discrete
SS71-A	04494	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	CL200.7	MAGNESIUM	418	418	J	8.6	1220	mg/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	411	411		37.2	37.2	mg/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	404	404	J	44.6	44.6	mg/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	393	393		48.3	48.3	mg/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	393	393	J	38.3	38.3	mg/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	382	382		42.9	42.9	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS1	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	MAGNESIUM	381	381	J	22.3	530.4083	mg/Kg	Hillside Study Area	discrete
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	374	374		39.3	39.3	mg/Kg	Hillside Study Area	
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	372	372		58.8	58.8	mg/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW6010B	MAGNESIUM	358	358	J	24.5	506.4009	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS3	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	MAGNESIUM	341	341	J	20.5	487.843	mg/Kg	Hillside Study Area	discrete
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	339	339		35.2	35.2	mg/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	335	335		48.8	48.8	mg/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	334	334		40.9	40.9	mg/Kg	Hillside Study Area	
SS198DG	05410	6/17/2003	373102.97	4617362	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	331	331	J	38.7	38.7	mg/Kg	Hillside Study Area	
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	330	330	J	35.9	35.9	mg/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	325	325	J	36.6	36.6	mg/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	324	324		53.9	53.9	mg/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	319	319		38.6	38.6	mg/Kg	Hillside Study Area	
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	311	311		48.2	48.2	mg/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	309	309	J	34.1	34.1	mg/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	297	297		50	50	mg/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	289	289		41.9	41.9	mg/Kg	Hillside Study Area	
SS198II	05494	6/16/2003	373255.16	4617305	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	283	283	J	48.2	48.2	mg/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	279	279		44.4	44.4	mg/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	279	279		43.4	43.4	mg/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	269	269	J	34.1	34.1	mg/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	260	260	J	33.9	33.9	mg/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	259	259		53.6	53.6	mg/Kg	Hillside Study Area	
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	236	236	J	45.9	45.9	mg/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	CL200.7	MAGNESIUM	229	229		37.8	37.8	mg/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	228	228		43.8	43.8	mg/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	226	226	J	44	44	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS6	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	MAGNESIUM	222	222	J	22.7	538.9499	mg/Kg	Hillside Study Area	discrete
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	214	214		39.3	39.3	mg/Kg	Hillside Study Area	
SS71-A	04502	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	CL200.7	MAGNESIUM	212	212	J	7	991	mg/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	211	211		38.9	38.9	mg/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	207	207		45.4	45.4	mg/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	207	207		38.7	38.7	mg/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	203	203		38.4	38.4	mg/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	202	202		41.5	41.5	mg/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	200	200	J	39.5	39.5	mg/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	CL200.7	MAGNESIUM	176	176	J	35	35	mg/Kg	Hillside Study Area	
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	169	169		41.2	41.2	mg/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	153	153		37.3	37.3	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS7	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	MAGNESIUM	144	144	J	19.8	472.1614	mg/Kg	Hillside Study Area	discrete
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	CL200.7	MAGNESIUM	86.8	86.8	J	45	45	mg/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	422	422		0.21	0.21	mg/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	123	123		0.15	0.15	mg/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW6010B	MANGANESE	98.5	98.5		0.084	1.2614	mg/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	90.1	90.1		0.18	0.18	mg/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW6010B	MANGANESE	89.6	89.6		0.11	1.5925	mg/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	84.9	84.9		0.17	0.17	mg/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	83.2	83.2		0.15	0.15	mg/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	74.7	74.7		0.14	0.14	mg/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	69.4	69.4	J	0.13	0.13	mg/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW6010B	MANGANESE	66.6	66.6		0.1	1.5192	mg/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	54.8	54.8		0.16	0.16	mg/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	C200.7	MANGANESE	54.2	54.2		0.25	0.25	mg/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	53.8	53.8		0.16	0.16	mg/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	53.6	53.6	J	0.15	0.15	mg/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	53.5	53.5	J	0.16	0.16	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS2	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	MANGANESE	53.1	53.1		0.071	1.5195	mg/Kg	Hillside Study Area	discrete

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	52.7	52.7		0.17	0.17	mg/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	50.6	50.6	J	0.17	0.17	mg/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	49.8	49.8	J	0.17	0.17	mg/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	48.9	48.9		0.14	0.14	mg/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW6010B	MANGANESE	47.1	47.1		0.07	0.07	mg/Kg	Hillside Study Area	
SS198FG	05416	6/17/2003	373163.75	4617356.5	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	44.6	44.6	J	0.19	0.19	mg/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	44.6	44.6	J	0.13	0.13	mg/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	42.9	42.9		0.16	0.16	mg/Kg	Hillside Study Area	
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	42.9	42.9		0.25	0.25	mg/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	41.6	41.6		0.18	0.18	mg/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	41.1	41.1		0.19	0.19	mg/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	40.1	40.1	J	0.13	0.13	mg/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	39.7	39.7		0.15	0.15	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS1	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	MANGANESE	39.3	39.3		0.074	1.5912	mg/Kg	Hillside Study Area	discrete
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	38.9	38.9		0.24	0.24	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS8	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	MANGANESE	38.1	38.1	J	0.063	1.3526	mg/Kg	Hillside Study Area	discrete
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	36.7	36.7	J	0.15	0.15	mg/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	35.9	35.9		0.16	0.16	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS4	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	MANGANESE	34.7	34.7		0.076	1.6242	mg/Kg	Hillside Study Area	discrete
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	33.3	33.3		0.23	0.23	mg/Kg	Hillside Study Area	
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	32.8	32.8		0.17	0.17	mg/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	31.7	31.7	J	0.14	0.14	mg/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	31.4	31.4		0.21	0.21	mg/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	31.2	31.2		0.16	0.16	mg/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	29.6	29.6	J	0.16	0.16	mg/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	29.6	29.6		0.16	0.16	mg/Kg	Hillside Study Area	
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW6010B	MANGANESE	29.5	29.5		0.13	1.9868	mg/Kg	Hillside Study Area	
SS198FK	05562	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	29.2	29.2		0.19	0.19	mg/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	28.6	28.6		0.16	0.16	mg/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	28.5	28.5		0.19	0.19	mg/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	28.4	28.4		0.31	0.31	mg/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	26.4	26.4		0.18	0.18	mg/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	25.8	25.8		0.19	0.19	mg/Kg	Hillside Study Area	
SS198II	05494	6/16/2003	373255.16	4617305	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	24.9	24.9	J	0.19	0.19	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS5	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	MANGANESE	24.7	24.7		0.06	1.288	mg/Kg	Hillside Study Area	discrete
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	24.2	24.2	J	0.18	0.18	mg/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	24	24	J	0.14	0.14	mg/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	23.8	23.8	J	0.2	0.2	mg/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	23.7	23.7		0.16	0.16	mg/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	22.5	22.5		0.16	0.16	mg/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	20.7	20.7		0.17	0.17	mg/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	20.3	20.3		0.17	0.17	mg/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	20.3	20.3	J	0.14	0.14	mg/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	20.2	20.2	J	0.15	0.15	mg/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	19.7	19.7		0.15	0.15	mg/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	19.2	19.2		0.17	0.17	mg/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	19.1	19.1		0.19	0.19	mg/Kg	Hillside Study Area	
SS198DG	05410	6/17/2003	373102.97	4617362	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	18.9	18.9	J	0.15	0.15	mg/Kg	Hillside Study Area	
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	18.7	18.7		0.19	0.19	mg/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	18.5	18.5		0.14	0.14	mg/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	18.4	18.4	J	0.13	0.13	mg/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	18.4	18.4	J	0.13	0.13	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS3	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	MANGANESE	18.4	18.4		0.068	1.4635	mg/Kg	Hillside Study Area	discrete
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	17.7	17.7		0.15	0.15	mg/Kg	Hillside Study Area	
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	17.3	17.3	J	0.14	0.14	mg/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	17.2	17.2	J	0.15	0.15	mg/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	16.6	16.6		0.17	0.17	mg/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	16.4	16.4	J	0.19	0.19	mg/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	16.4	16.4		0.17	0.17	mg/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	15.6	15.6	J	0.18	0.18	mg/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	15.2	15.2	J	0.21	0.21	mg/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	15	15	J	0.14	0.14	mg/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	CL200.7	MANGANESE	14.9	14.9	J	0.15	0.15	mg/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	14.5	14.5	J	0.16	0.16	mg/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	14.4	14.4	J	0.16	0.16	mg/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	14.3	14.3	J	0.17	0.17	mg/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	13.9	13.9	J	0.13	0.13	mg/Kg	Hillside Study Area	
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	13	13		0.18	0.18	mg/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	12.6	12.6	J	0.2	0.2	mg/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	11.9	11.9		0.15	0.15	mg/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	11.9	11.9		0.15	0.15	mg/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	11.8	11.8	J	0.17	0.17	mg/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	11.2	11.2		0.15	0.15	mg/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	11.1	11.1		0.15	0.15	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS6	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	MANGANESE	10.6	10.6		0.075	1.6168	mg/Kg	Hillside Study Area	discrete
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	10.1	10.1		0.15	0.15	mg/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	CL200.7	MANGANESE	9.4	9.4	J	0.16	0.16	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS7	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	MANGANESE	8.1	8.1		0.066	1.4165	mg/Kg	Hillside Study Area	discrete
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	7.9	7.9	J	0.16	0.16	mg/Kg	Hillside Study Area	
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	CL200.7	MANGANESE	4.9	4.9	J	0.18	0.18	mg/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	0.2	0.2		0.0258	0.06	mg/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	0.14	0.14	J	0.0258	0.084	mg/Kg	Hillside Study Area	
SS71-A	04494	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	CL245.1	MERCURY	0.14	0.14		0.02	0.039	mg/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	0.11	0.11	J	0.0258	0.084	mg/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	0.1	0.1	J	0.0258	0.061	mg/Kg	Hillside Study Area	
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	0.099	0.099	J	0.0258	0.088	mg/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	0.098	0.098	J	0.0258	0.064	mg/Kg	Hillside Study Area	
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	0.088	0.088	J	0.0258	0.072	mg/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	0.083	0.083	J	0.0258	0.051	mg/Kg	Hillside Study Area	
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	0.081	0.081	J	0.0258	0.056	mg/Kg	Hillside Study Area	
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	0.08	0.08	J	0.0258	0.064	mg/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	0.072	0.072	J	0.0258	0.056	mg/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	0.068	0.068	J	0.0258	0.059	mg/Kg	Hillside Study Area	
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW7471A	MERCURY	0.066	0.066	J	0.019	0.0468	mg/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	0.066	0.066	J	0.0258	0.058	mg/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	0.061	0.061	J	0.0258	0.056	mg/Kg	Hillside Study Area	
SS71-A	04502	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	CL245.1	MERCURY	0.061	0.061		0.016	0.032	mg/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	0.06	0.06	J	0.0258	0.058	mg/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	SW7471	MERCURY	0.057	0.057	J	0.0258	0.046	mg/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW7470A	MERCURY	0.023	0.023		0.017	0.017	mg/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW7471A	MERCURY	0.021	0.021	J	0.018	0.0422	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS2	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW7471A	MERCURY	0.019	0.019	J	0.018	0.0441	mg/Kg	Hillside Study Area	discrete
SS198DG	05410	6/17/2003	373102.97	4617362	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0258	0.063	mg/Kg	Hillside Study Area	
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0258	0.061	mg/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0258	0.044	mg/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0258	0.054	mg/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0258	0.051	mg/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0258	0.053	mg/Kg	Hillside Study Area	
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0258	0.055	mg/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0258	0.047	mg/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0258	0.062	mg/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0258	0.049	mg/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0258	0.049	mg/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0258	0.05	mg/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0258	0.064	mg/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0258	0.06	mg/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0258	0.059	mg/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0258	0.049	mg/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0258	0.065	mg/Kg	Hillside Study Area	
SS198FG	05416	6/17/2003	373163.75	4617356.5	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0258	0.081	mg/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0258	0.071	mg/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0258	0.053	mg/Kg	Hillside Study Area	
SS198FK	05562	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0258	0.052	mg/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0258	0.052	mg/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0258	0.051	mg/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0258	0.054	mg/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0258	0.048	mg/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0258	0.049	mg/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0258	0.072	mg/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0258	0.072	mg/Kg	Hillside Study Area	
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0258	0.065	mg/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0258	0.052	mg/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0258	0.054	mg/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0258	0.044	mg/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0258	0.073	mg/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0258	0.067	mg/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0258	0.05	mg/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0258	0.069	mg/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0258	0.052	mg/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0258	0.058	mg/Kg	Hillside Study Area	
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0258	0.079	mg/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0258	0.054	mg/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0258	0.071	mg/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0258	0.051	mg/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0258	0.049	mg/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0258	0.058	mg/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0258	0.045	mg/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0258	0.05	mg/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0258	0.063	mg/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0258	0.06	mg/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0258	0.059	mg/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0258	0.06	mg/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0258	0.058	mg/Kg	Hillside Study Area	
SS198II	05494	6/16/2003	373255.16	4617305	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0258	0.078	mg/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0258	0.043	mg/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0258	0.043	mg/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0258	0.055	mg/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0258	0.045	mg/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0258	0.061	mg/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0258	0.053	mg/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0258	0.042	mg/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0258	0.064	mg/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0258	0.045	mg/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0258	0.042	mg/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0258	0.051	mg/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0258	0.05	mg/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0258	0.056	mg/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0258	0.05	mg/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	CL245.5	MERCURY	*	ND	U	0.0258	0.063	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS1	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW7471A	MERCURY	*	ND	U	0.018	0.0426	mg/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS5	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW7471A	MERCURY	*	ND	U	0.018	0.0422	mg/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS3	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW7471A	MERCURY	*	ND	U	0.017	0.0403	mg/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS6	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW7471A	MERCURY	*	ND	U	0.017	0.0418	mg/Kg	Hillside Study Area	discrete
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW7471A	MERCURY	*	ND	U	0.016	0.0387	mg/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW7471A	MERCURY	*	ND	U	0.016	0.0391	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS4	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW7471A	MERCURY	*	ND	U	0.016	0.0375	mg/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS7	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW7471A	MERCURY	*	ND	U	0.016	0.038	mg/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS8	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW7471A	MERCURY	*	ND	U	0.016	0.0388	mg/Kg	Hillside Study Area	discrete
SS198GE	05454	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	11	11	J	2.79	8	ug/Kg	Hillside Study Area	
SS198EG	05470	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	8	8	J	2.79	8	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	8	8	J	2.79	7	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	8	8	J	2.79	7	ug/Kg	Hillside Study Area	
SS198GE	05456	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	8	8	J	2.79	10	ug/Kg	Hillside Study Area	
SS198HG	05529	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	8	8	J	2.79	9	ug/Kg	Hillside Study Area	
SS198EK	05600	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	7	7	J	2.79	12	ug/Kg	Hillside Study Area	
SS198GE	05455	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	7	7	J	2.79	7	ug/Kg	Hillside Study Area	
SS198FF	05443	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	6	6	J	2.79	6	ug/Kg	Hillside Study Area	
SS198FK	05604	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	6	6	J	2.79	9	ug/Kg	Hillside Study Area	
SS198GE	05451	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	6	6	J	2.79	7	ug/Kg	Hillside Study Area	
SS198GE	05453	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	6	6	J	2.79	9	ug/Kg	Hillside Study Area	
SS198HO	05452	6/10/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	6	6	J	2.79	8	ug/Kg	Hillside Study Area	
SS198II	05661	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	6	6	J	2.79	8	ug/Kg	Hillside Study Area	
SS198DG	05723	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	5	5	J	2.79	8	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	5	5	J	2.79	7	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	5	5	J	2.79	7	ug/Kg	Hillside Study Area	
SS198IH	05659	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	5	5	J	2.79	9	ug/Kg	Hillside Study Area	
SS198II	05660	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	5	5	J	2.79	9	ug/Kg	Hillside Study Area	
SS198EG	05469	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	4	4	J	2.79	7	ug/Kg	Hillside Study Area	
SS198EG	05724	6/17/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	4	4	J	2.79	8	ug/Kg	Hillside Study Area	
SS198EK	05601	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	4	4	J	2.79	11	ug/Kg	Hillside Study Area	
SS198FG	05725	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	4	4	J	2.79	8	ug/Kg	Hillside Study Area	
SS198JJ	05658	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	4	4	J	2.79	10	ug/Kg	Hillside Study Area	
SS198JJ	05662	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	4	4	J	2.79	10	ug/Kg	Hillside Study Area	
SS198EK	05602	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	3	3	J	2.79	7	ug/Kg	Hillside Study Area	
SS198GK	05531	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	3	3	J	2.79	7	ug/Kg	Hillside Study Area	
SS198IJ	05597	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	3	3	J	2.79	6	ug/Kg	Hillside Study Area	
SS198JJ	05663	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	3	3	J	2.79	9	ug/Kg	Hillside Study Area	
SS198JK	05717	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	3	3	J	2.79	8	ug/Kg	Hillside Study Area	
SS198JK	05718	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	2	2	J	2	6	ug/Kg	Hillside Study Area	
SS198FK	05603	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)	*	ND	U	2.79	9	ug/Kg	Hillside Study Area	
SS198DG	05723	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	UJ	1.08	8	ug/Kg	Hillside Study Area	
SS198EG	05469	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	UJ	1.08	7	ug/Kg	Hillside Study Area	
SS198EG	05724	6/17/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	UJ	1.08	8	ug/Kg	Hillside Study Area	
SS198EK	05600	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	UJ	1.08	12	ug/Kg	Hillside Study Area	
SS198EK	05601	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	UJ	1.08	11	ug/Kg	Hillside Study Area	
SS198EK	05602	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	1.08	7	ug/Kg	Hillside Study Area	
SS198FF	05443	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	UJ	1.08	6	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	UJ	1.08	7	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	UJ	1.08	7	ug/Kg	Hillside Study Area	
SS198FG	05725	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	UJ	1.08	8	ug/Kg	Hillside Study Area	
SS198FK	05603	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	1.08	9	ug/Kg	Hillside Study Area	
SS198FK	05604	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	1.08	9	ug/Kg	Hillside Study Area	
SS198GE	05453	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	UJ	1.08	9	ug/Kg	Hillside Study Area	
SS198GK	05531	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	UJ	1.08	7	ug/Kg	Hillside Study Area	
SS198HG	05529	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	UJ	1.08	9	ug/Kg	Hillside Study Area	
SS198HO	05452	6/10/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	UJ	1.08	8	ug/Kg	Hillside Study Area	
SS198IH	05659	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	1.08	9	ug/Kg	Hillside Study Area	
SS198II	05660	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	UJ	1.08	9	ug/Kg	Hillside Study Area	
SS198II	05661	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	UJ	1.08	8	ug/Kg	Hillside Study Area	
SS198IJ	05597	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	1.08	6	ug/Kg	Hillside Study Area	
SS198JJ	05658	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	1.08	10	ug/Kg	Hillside Study Area	
SS198JJ	05662	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	UJ	1.08	10	ug/Kg	Hillside Study Area	
SS198JJ	05663	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	1.08	9	ug/Kg	Hillside Study Area	
SS198JK	05717	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	1.08	8	ug/Kg	Hillside Study Area	
SS198JK	05718	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	*	ND	U	1.08	6	ug/Kg	Hillside Study Area	
SS198DG	05723	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.899	8	ug/Kg	Hillside Study Area	
SS198EG	05469	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.899	7	ug/Kg	Hillside Study Area	
SS198EG	05470	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	UJ	0.899	8	ug/Kg	Hillside Study Area	
SS198EG	05724	6/17/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.899	8	ug/Kg	Hillside Study Area	
SS198EK	05600	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	UJ	0.899	12	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198EK	05601	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.899	11	ug/Kg	Hillside Study Area	
SS198EK	05602	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.899	7	ug/Kg	Hillside Study Area	
SS198FF	05443	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.899	6	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.899	7	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.899	7	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	UJ	0.899	7	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	UJ	0.899	7	ug/Kg	Hillside Study Area	
SS198FG	05725	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.899	8	ug/Kg	Hillside Study Area	
SS198FK	05603	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.899	9	ug/Kg	Hillside Study Area	
SS198FK	05604	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.899	9	ug/Kg	Hillside Study Area	
SS198GE	05451	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	UJ	0.899	7	ug/Kg	Hillside Study Area	
SS198GE	05453	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.899	9	ug/Kg	Hillside Study Area	
SS198GE	05454	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	UJ	0.899	8	ug/Kg	Hillside Study Area	
SS198GE	05455	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	UJ	0.899	7	ug/Kg	Hillside Study Area	
SS198GE	05456	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	UJ	0.899	10	ug/Kg	Hillside Study Area	
SS198GK	05531	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.899	7	ug/Kg	Hillside Study Area	
SS198HG	05529	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.899	9	ug/Kg	Hillside Study Area	
SS198HO	05452	6/10/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.899	8	ug/Kg	Hillside Study Area	
SS198IH	05659	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.899	9	ug/Kg	Hillside Study Area	
SS198II	05660	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.899	9	ug/Kg	Hillside Study Area	
SS198II	05661	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.899	8	ug/Kg	Hillside Study Area	
SS198IJ	05597	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.899	6	ug/Kg	Hillside Study Area	
SS198JJ	05658	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.899	10	ug/Kg	Hillside Study Area	
SS198JJ	05662	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.899	10	ug/Kg	Hillside Study Area	
SS198JJ	05663	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.899	9	ug/Kg	Hillside Study Area	
SS198JK	05717	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.899	8	ug/Kg	Hillside Study Area	
SS198JK	05718	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CVOL	METHYLENE CHLORIDE	*	ND	U	0.899	6	ug/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	1.1	1.1		0.4	0.44	mg/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	1.1	1.1		0.31	0.31	mg/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	1	1		0.4	0.46	mg/Kg	Hillside Study Area	
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	0.99	0.99		0.4	0.43	mg/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	0.97	0.97		0.31	0.31	mg/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	0.96	0.96		0.4	0.4	mg/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	0.95	0.95	J	0.4	0.57	mg/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	0.94	0.94	J	0.4	0.45	mg/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	0.92	0.92		0.4	0.45	mg/Kg	Hillside Study Area	
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	0.9	0.9		0.37	0.37	mg/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	0.9	0.9		0.37	0.37	mg/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	0.89	0.89		0.4	0.4	mg/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	0.87	0.87		0.4	0.43	mg/Kg	Hillside Study Area	
SS198II	05494	6/16/2003	373255.16	4617305	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	0.87	0.87	J	0.4	0.43	mg/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	0.87	0.87		0.31	0.31	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS2	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	MOLYBDENUM	0.86	0.86	J	0.2	1.013	mg/Kg	Hillside Study Area	discrete
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	0.83	0.83		0.34	0.34	mg/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	0.83	0.83		0.4	0.42	mg/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	0.79	0.79		0.36	0.36	mg/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	0.79	0.79	J	0.4	0.48	mg/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	0.78	0.78		0.37	0.37	mg/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	0.78	0.78		0.38	0.38	mg/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	0.78	0.78	J	0.4	0.41	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS6	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	MOLYBDENUM	0.78	0.78	J	0.22	1.0779	mg/Kg	Hillside Study Area	discrete
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	0.76	0.76		0.32	0.32	mg/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	0.76	0.76		0.32	0.32	mg/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	0.75	0.75		0.35	0.35	mg/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	0.75	0.75	J	0.4	0.51	mg/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	0.75	0.75		0.34	0.34	mg/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW6010B	MOLYBDENUM	0.73	0.73	J	0.2	1.0128	mg/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	0.71	0.71	J	0.4	0.41	mg/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	0.71	0.71	J	0.4	0.42	mg/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	0.7	0.7	J	0.4	0.4	mg/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	0.69	0.69	J	0.4	0.46	mg/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	0.69	0.69		0.33	0.33	mg/Kg	Hillside Study Area	
SS198FG	05416	6/17/2003	373163.75	4617356.5	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	0.67	0.67	J	0.4	0.43	mg/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	0.67	0.67	J	0.34	0.34	mg/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	0.66	0.66	J	0.39	0.39	mg/Kg	Hillside Study Area	
SS71-A	04494	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	CL200.7	MOLYBDENUM	0.64	0.64	J	0.32	1.2	mg/Kg	Hillside Study Area	
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	0.62	0.62	J	0.4	0.56	mg/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	0.62	0.62	J	0.38	0.38	mg/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW6010B	MOLYBDENUM	0.61	0.61	J	0.17	0.8409	mg/Kg	Hillside Study Area	
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	0.61	0.61	J	0.4	0.41	mg/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	0.61	0.61	J	0.36	0.36	mg/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	0.61	0.61	J	0.4	0.43	mg/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	0.6	0.6	J	0.37	0.37	mg/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	0.6	0.6	J	0.3	0.3	mg/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	0.59	0.59	J	0.31	0.31	mg/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW6010B	MOLYBDENUM	0.58	0.58		0.17	0.17	mg/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	0.57	0.57	J	0.38	0.38	mg/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	0.57	0.57	J	0.39	0.39	mg/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	0.57	0.57	J	0.37	0.37	mg/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	0.57	0.57	J	0.3	0.3	mg/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	0.55	0.55	J	0.35	0.35	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS5	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	MOLYBDENUM	0.54	0.54	J	0.17	0.8587	mg/Kg	Hillside Study Area	discrete
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	0.52	0.52	J	0.28	0.28	mg/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	0.5	0.5	J	0.36	0.36	mg/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	0.5	0.5	J	0.35	0.35	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS8	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	MOLYBDENUM	0.5	0.5	J	0.18	0.9017	mg/Kg	Hillside Study Area	discrete
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	0.49	0.49	J	0.4	0.4	mg/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	0.48	0.48	J	0.35	0.35	mg/Kg	Hillside Study Area	
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	0.47	0.47	J	0.4	0.4	mg/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	0.47	0.47	J	0.37	0.37	mg/Kg	Hillside Study Area	
SS198DG	05410	6/17/2003	373102.97	4617362	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	0.46	0.46	J	0.35	0.35	mg/Kg	Hillside Study Area	
SS198FK	05562	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	0.46	0.46	J	0.4	0.46	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS4	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	MOLYBDENUM	0.46	0.46	J	0.22	1.0828	mg/Kg	Hillside Study Area	discrete
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	0.45	0.45	J	0.3	0.3	mg/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	0.45	0.45	J	0.4	0.4	mg/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	0.44	0.44	J	0.39	0.39	mg/Kg	Hillside Study Area	
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW6010B	MOLYBDENUM	*	ND	U	0.87	1.34	mg/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	0.43	0.43	J	0.29	0.29	mg/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	0.37	0.37	J	0.36	0.36	mg/Kg	Hillside Study Area	
SS71-A	04502	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	CL200.7	MOLYBDENUM	0.36	0.36	J	0.26	0.99	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS3	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	MOLYBDENUM	0.36	0.36	J	0.2	0.9757	mg/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS1	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	MOLYBDENUM	0.34	0.34	J	0.21	1.0608	mg/Kg	Hillside Study Area	discrete
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW6010B	MOLYBDENUM	*	ND	U	0.65	1.08	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS7	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	MOLYBDENUM	0.31	0.31	J	0.19	0.9443	mg/Kg	Hillside Study Area	discrete
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.4	0.46	mg/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.4	0.4	mg/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	UJ	0.4	0.86	mg/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	UJ	0.4	0.91	mg/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	UJ	0.4	1.1	mg/Kg	Hillside Study Area	
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.4	0.6	mg/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.4	0.51	mg/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	UJ	0.4	1.3	mg/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	UJ	0.4	1.3	mg/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	UJ	0.4	1.5	mg/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	UJ	0.4	0.92	mg/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	UJ	0.4	0.75	mg/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	UJ	0.4	0.81	mg/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.39	0.39	mg/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.39	0.39	mg/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.37	0.37	mg/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.36	0.36	mg/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.35	0.35	mg/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.34	0.34	mg/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	CL200.7	MOLYBDENUM	*	ND	U	0.34	0.34	mg/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	C200.7	MOLYBDENUM	*	ND	UJ	0.23	0.23	mg/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	SW8270C	NAPHTHALENE	96	96	J	29.8	420	ug/Kg	Hillside Study Area	
SS71-A	04494	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	55	480	ug/Kg	Hillside Study Area	
SS71-A	04502	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	46	400	ug/Kg	Hillside Study Area	
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	40.8	450	ug/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	36.7	410	ug/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW8270C	NAPHTHALENE	*	ND	U	32.4	360	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	31.1	340	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	NAPHTHALENE	*	ND	U	30.8	340	ug/Kg	Hillside Study Area	
SS198DG	05410	6/17/2003	373102.97	4617362	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	29.8	460	ug/Kg	Hillside Study Area	
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	29.8	400	ug/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	29.8	400	ug/Kg	Hillside Study Area	
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	29.8	420	ug/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	29.8	400	ug/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	29.8	390	ug/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	29.8	460	ug/Kg	Hillside Study Area	
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	29.8	450	ug/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	29.8	420	ug/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	29.8	420	ug/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	29.8	410	ug/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	29.8	400	ug/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	29.8	390	ug/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	29.8	410	ug/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	29.8	430	ug/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	29.8	420	ug/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	29.8	400	ug/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	29.8	390	ug/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	29.8	380	ug/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	29.8	410	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	29.8	430	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	29.8	420	ug/Kg	Hillside Study Area	
SS198FG	05416	6/17/2003	373163.75	4617356.5	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	29.8	530	ug/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	29.8	530	ug/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	29.8	470	ug/Kg	Hillside Study Area	
SS198FK	05562	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	29.8	460	ug/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	29.8	430	ug/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	29.8	400	ug/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	29.8	390	ug/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	29.8	410	ug/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	29.8	390	ug/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	29.8	500	ug/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	29.8	560	ug/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	29.8	440	ug/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	29.8	490	ug/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	29.8	480	ug/Kg	Hillside Study Area	
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	29.8	430	ug/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	29.8	430	ug/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	29.8	420	ug/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	UJ	29.8	590	ug/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	UJ	29.8	440	ug/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	UJ	29.8	380	ug/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	UJ	29.8	510	ug/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	UJ	29.8	440	ug/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	UJ	29.8	410	ug/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	29.8	460	ug/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	29.8	410	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	29.8	400	ug/Kg	Hillside Study Area	
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	UJ	29.8	550	ug/Kg	Hillside Study Area	
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	UJ	29.8	590	ug/Kg	Hillside Study Area	
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	UJ	29.8	470	ug/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	UJ	29.8	500	ug/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	UJ	29.8	410	ug/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	29.8	470	ug/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	29.8	440	ug/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	29.8	420	ug/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	UJ	29.8	400	ug/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	UJ	29.8	400	ug/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	UJ	29.8	400	ug/Kg	Hillside Study Area	
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	UJ	29.8	420	ug/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	29.8	420	ug/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	29.8	400	ug/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	29.8	450	ug/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	29.8	410	ug/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	29.8	400	ug/Kg	Hillside Study Area	
SS198II	05494	6/16/2003	373255.16	4617305	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	29.8	540	ug/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	29.8	400	ug/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	29.8	400	ug/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	29.8	440	ug/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	29.8	380	ug/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	29.8	380	ug/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	29.8	420	ug/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	29.8	370	ug/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	29.8	360	ug/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	29.8	440	ug/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	29.8	400	ug/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	29.8	400	ug/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	29.8	390	ug/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	29.8	410	ug/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	29.8	400	ug/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	29.8	410	ug/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	SW8270	NAPHTHALENE	*	ND	U	29.8	430	ug/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	21	21		0.6	0.6	mg/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	13.6	13.6		0.53	0.53	mg/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	10.4	10.4		0.47	0.47	mg/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	9.8	9.8		0.5	0.5	mg/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW6010B	NICKEL	9.1	9.1		0.31	4.2466	mg/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	8.9	8.9		0.45	0.45	mg/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	8.4	8.4		0.42	0.42	mg/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	8.4	8.4		0.67	0.67	mg/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	8.3	8.3		0.45	0.45	mg/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	8.2	8.2		0.44	0.44	mg/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	8.2	8.2		0.45	0.45	mg/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	7.4	7.4		0.49	0.49	mg/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	7.4	7.4		0.37	0.37	mg/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	7.1	7.1		0.6	0.6	mg/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	7	7		0.49	0.49	mg/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	7	7		0.48	0.48	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS2	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	NICKEL	7	7		0.3	4.052	mg/Kg	Hillside Study Area	discrete
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	6.9	6.9		0.45	0.45	mg/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	6.8	6.8		0.5	0.5	mg/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	6.6	6.6		0.55	0.55	mg/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	6.3	6.3		0.45	0.45	mg/Kg	Hillside Study Area	
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	6	6		0.7	0.7	mg/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	5.9	5.9		0.47	0.47	mg/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	5.8	5.8		0.53	0.53	mg/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	5.7	5.7		0.44	0.44	mg/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	5.7	5.7		0.62	0.62	mg/Kg	Hillside Study Area	
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	5.6	5.6		0.54	0.54	mg/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	5.5	5.5		0.44	0.44	mg/Kg	Hillside Study Area	
SS198FG	05416	6/17/2003	373163.75	4617356.5	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	5.5	5.5		0.54	0.54	mg/Kg	Hillside Study Area	
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	5.4	5.4		0.66	0.66	mg/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	5.3	5.3		0.42	0.42	mg/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	5.2	5.2		0.6	0.6	mg/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	5.1	5.1		0.53	0.53	mg/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	5	5		0.58	0.58	mg/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	5	5		0.39	0.39	mg/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	4.9	4.9		0.36	0.36	mg/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	C200.7	NICKEL	4.9	4.9		0.5	0.5	mg/Kg	Hillside Study Area	
SS198II	05494	6/16/2003	373255.16	4617305	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	4.8	4.8		0.54	0.54	mg/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	4.7	4.7		0.48	0.48	mg/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	4.6	4.6		0.57	0.57	mg/Kg	Hillside Study Area	
SS71-A	04494	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	CL200.7	NICKEL	4.6	4.6	J	0.32	9.8	mg/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW6010B	NICKEL	4.6	4.6		0.21	0.21	mg/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	4.5	4.5		0.49	0.49	mg/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	4.5	4.5		0.43	0.43	mg/Kg	Hillside Study Area	
SS198FK	05562	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	4.5	4.5		0.56	0.56	mg/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	4.5	4.5		0.37	0.37	mg/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	4.4	4.4		0.51	0.51	mg/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	4.4	4.4		0.43	0.43	mg/Kg	Hillside Study Area	
SS198DG	05410	6/17/2003	373102.97	4617362	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	4.3	4.3		0.43	0.43	mg/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	4.2	4.2		0.4	0.4	mg/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	4.2	4.2		0.54	0.54	mg/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	4.2	4.2		0.46	0.46	mg/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	4.1	4.1		0.52	0.52	mg/Kg	Hillside Study Area	
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	4	4		0.51	0.51	mg/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	3.9	3.9		0.44	0.44	mg/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	3.8	3.8		0.46	0.46	mg/Kg	Hillside Study Area	
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW6010B	NICKEL	3.7	3.7	J	0.38	5.2981	mg/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	3.6	3.6		0.53	0.53	mg/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	3.6	3.6		0.46	0.46	mg/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	3.5	3.5		0.52	0.52	mg/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	3.5	3.5		0.52	0.52	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS8	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	NICKEL	3.4	3.4	J	0.27	3.6069	mg/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS4	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	NICKEL	3.3	3.3	J	0.32	4.3313	mg/Kg	Hillside Study Area	discrete
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	3.1	3.1		0.46	0.46	mg/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	3.1	3.1		0.5	0.5	mg/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	3.1	3.1		0.56	0.56	mg/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	3.1	3.1		0.49	0.49	mg/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	3.1	3.1		0.46	0.46	mg/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	3.1	3.1		0.43	0.43	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS5	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	NICKEL	3.1	3.1	J	0.26	3.4347	mg/Kg	Hillside Study Area	discrete
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	3	3		0.47	0.47	mg/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	3	3		0.38	0.38	mg/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	2.9	2.9		0.38	0.38	mg/Kg	Hillside Study Area	
SS71-A	04502	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	CL200.7	NICKEL	2.9	2.9	J	0.26	7.9	mg/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	2.8	2.8		0.43	0.43	mg/Kg	Hillside Study Area	
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	2.7	2.7		0.4	0.4	mg/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	2.7	2.7		0.48	0.48	mg/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	2.7	2.7		0.49	0.49	mg/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW6010B	NICKEL	2.6	2.6	J	0.24	3.3637	mg/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	2.6	2.6		0.42	0.42	mg/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	2.6	2.6		0.44	0.44	mg/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	CL200.7	NICKEL	2.6	2.6		0.38	0.38	mg/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	2.5	2.5		0.51	0.51	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS3	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	NICKEL	2.5	2.5	J	0.29	3.9027	mg/Kg	Hillside Study Area	discrete
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	2.4	2.4		0.41	0.41	mg/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	2.3	2.3		0.43	0.43	mg/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	2.1	2.1		0.47	0.47	mg/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	2.1	2.1		0.39	0.39	mg/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW6010B	NICKEL	1.9	1.9	J	0.29	4.0512	mg/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	1.9	1.9		0.41	0.41	mg/Kg	Hillside Study Area	
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	1.8	1.8		0.46	0.46	mg/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	1.7	1.7		0.42	0.42	mg/Kg	Hillside Study Area	
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	1.7	1.7		0.53	0.53	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS6	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	NICKEL	1.6	1.6	J	0.32	4.3116	mg/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS1	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	NICKEL	1.5	1.5	J	0.32	4.2433	mg/Kg	Hillside Study Area	discrete
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	NICKEL	1.2	1.2		0.45	0.45	mg/Kg	Hillside Study Area	
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	CL200.7	NICKEL	1.1	1.1		0.51	0.51	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS7	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	NICKEL	0.71	0.71	J	0.28	3.7773	mg/Kg	Hillside Study Area	discrete
SS71-A	04494	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	47	480	ug/Kg	Hillside Study Area	
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	40.7	450	ug/Kg	Hillside Study Area	
SS71-A	04502	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	39	400	ug/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	36.6	410	ug/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW8270C	NITROBENZENE	*	ND	U	32.2	360	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	31	340	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	30.7	340	ug/Kg	Hillside Study Area	
SS198DG	05410	6/17/2003	373102.97	4617362	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	29.7	460	ug/Kg	Hillside Study Area	
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	29.7	400	ug/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	29.7	400	ug/Kg	Hillside Study Area	
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	29.7	420	ug/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	29.7	400	ug/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	29.7	390	ug/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	29.7	460	ug/Kg	Hillside Study Area	
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	29.7	450	ug/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	29.7	420	ug/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	29.7	420	ug/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	29.7	410	ug/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	29.7	400	ug/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	29.7	390	ug/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	29.7	410	ug/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	29.7	430	ug/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	29.7	420	ug/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	29.7	400	ug/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	29.7	390	ug/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	29.7	380	ug/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	29.7	410	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	29.7	430	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	29.7	420	ug/Kg	Hillside Study Area	
SS198FG	05416	6/17/2003	373163.75	4617356.5	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	29.7	530	ug/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	29.7	530	ug/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	29.7	470	ug/Kg	Hillside Study Area	
SS198FK	05562	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	29.7	460	ug/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	29.7	430	ug/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	29.7	400	ug/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	29.7	390	ug/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	29.7	410	ug/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	29.7	390	ug/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	29.7	500	ug/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	29.7	560	ug/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	29.7	440	ug/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	29.7	490	ug/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	29.7	480	ug/Kg	Hillside Study Area	
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	29.7	430	ug/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	29.7	430	ug/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	29.7	420	ug/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	29.7	590	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	29.7	440	ug/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	29.7	380	ug/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	29.7	510	ug/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	29.7	440	ug/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	29.7	410	ug/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	29.7	460	ug/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	29.7	410	ug/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	29.7	400	ug/Kg	Hillside Study Area	
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	29.7	550	ug/Kg	Hillside Study Area	
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	29.7	590	ug/Kg	Hillside Study Area	
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	29.7	470	ug/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	29.7	500	ug/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	29.7	410	ug/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	29.7	470	ug/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	29.7	440	ug/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	29.7	420	ug/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	29.7	400	ug/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	29.7	400	ug/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	29.7	400	ug/Kg	Hillside Study Area	
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	29.7	420	ug/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	29.7	420	ug/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	29.7	400	ug/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	29.7	450	ug/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	29.7	410	ug/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	29.7	400	ug/Kg	Hillside Study Area	
SS198II	05494	6/16/2003	373255.16	4617305	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	29.7	540	ug/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	29.7	400	ug/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	29.7	400	ug/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	29.7	440	ug/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	29.7	380	ug/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	29.7	380	ug/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	29.7	420	ug/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	29.7	370	ug/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	29.7	360	ug/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	29.7	440	ug/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	29.7	400	ug/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	29.7	400	ug/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	29.7	390	ug/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	29.7	410	ug/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	29.7	400	ug/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	29.7	410	ug/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	SW8270	NITROBENZENE	*	ND	U	29.7	430	ug/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	SW8270C	NITROBENZENE	*	ND	U	29.7	420	ug/Kg	Hillside Study Area	
SS339-A	SS339A_PE1	8/30/2006	373293.55	4617285.21	0	0.25		YES	post-ex BIP spl	SW8330	NITROBENZENE	*	ND	U	17	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339A_PE2	8/30/2006	373293.55	4617285.21	0	0.25		YES	post-ex BIP spl	SW8330	NITROBENZENE	*	ND	U	17	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339A_PE3	8/30/2006	373293.55	4617285.21	0	0.25		YES	post-ex BIP spl	SW8330	NITROBENZENE	*	ND	U	17	120	ug/Kg	Hillside Study Area	discrete
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	Hillside Study Area	
SS339-A	SS339-SS1	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS2	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS3	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS4	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS5	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS6	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS7	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS8	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	NITROBENZENE	*	ND	U	9.43	120	ug/Kg	Hillside Study Area	discrete
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	4.95	13	ug/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	4.95	13	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	4.95	13	ug/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	4.95	13	ug/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	4.95	13	ug/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	4.95	13	ug/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	4.95	13	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	UJ	4.95	53	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	4.95	13	ug/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	4.95	53	ug/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	4.95	53	ug/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	4.95	13	ug/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	4.95	53	ug/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	4.95	13	ug/Kg	Hillside Study Area	
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	UJ	4.95	13	ug/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	4.95	13	ug/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	4.95	13	ug/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	4.95	25	ug/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	4.95	13	ug/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	4.95	13	ug/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	4.95	13	ug/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	4.95	13	ug/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	4.95	13	ug/Kg	Hillside Study Area	
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	4.95	29	ug/Kg	Hillside Study Area	
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	4.95	28	ug/Kg	Hillside Study Area	
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	4.95	30	ug/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	4.95	50	ug/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	4.95	13	ug/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	4.95	13	ug/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	4.95	13	ug/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	4.95	13	ug/Kg	Hillside Study Area	
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	4.95	13	ug/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	4.95	13	ug/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	4.95	13	ug/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW8330	NITROBENZENE	*	ND	U	1.8	13	ug/Kg	Hillside Study Area	
SSA08290202	20055	11/3/2004	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	1.66	13	ug/Kg	Hillside Study Area	
SSA08290202	20057	11/3/2004	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	1.66	13	ug/Kg	Hillside Study Area	
SSA08290202	20058	11/3/2004	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	1.66	13	ug/Kg	Hillside Study Area	
SS198DG	05410	6/17/2003	373102.97	4617362	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	1.54	1100	ug/Kg	Hillside Study Area	
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	1.54	13	ug/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	1.54	13	ug/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	1.54	210	ug/Kg	Hillside Study Area	
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	1.54	210	ug/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	1.54	13	ug/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	1.54	13	ug/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	1.54	13	ug/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	1.54	210	ug/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	1.54	13	ug/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	1.54	13	ug/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	1.54	13	ug/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	1.54	13	ug/Kg	Hillside Study Area	
SS198FG	05416	6/17/2003	373163.75	4617356.5	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	1.54	530	ug/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	1.54	13	ug/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	1.54	13	ug/Kg	Hillside Study Area	
SS198FK	05562	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	1.54	13	ug/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	1.54	13	ug/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	1.54	13	ug/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	1.54	13	ug/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	1.54	13	ug/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	1.54	13	ug/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	1.54	530	ug/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	1.54	13	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	1.54	13	ug/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	1.54	210	ug/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	1.54	13	ug/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	1.54	13	ug/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	1.54	530	ug/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	1.54	13	ug/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	1.54	13	ug/Kg	Hillside Study Area	
SS198II	05494	6/16/2003	373255.16	4617305	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	UJ	1.54	1100	ug/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	1.54	13	ug/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	1.54	13	ug/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	1.54	210	ug/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	1.54	13	ug/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	1.54	13	ug/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	1.54	13	ug/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	1.54	13	ug/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	UJ	1.54	13	ug/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	1.54	530	ug/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	1.54	13	ug/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	1.54	13	ug/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	1.54	13	ug/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	1.54	210	ug/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	1.54	13	ug/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	1.54	13	ug/Kg	Hillside Study Area	
SSA08290202	08522	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	1.54	13	ug/Kg	Hillside Study Area	
SSA08290202	08523	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	1.54	13	ug/Kg	Hillside Study Area	
SSA08290202	08524	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	1.54	13	ug/Kg	Hillside Study Area	
SSA08290202	08525	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	1.54	13	ug/Kg	Hillside Study Area	
SSA08290202	08526	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	1.54	13	ug/Kg	Hillside Study Area	
SSA08290202	08527	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	1.54	13	ug/Kg	Hillside Study Area	
SSA08290202	08528	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	1.54	13	ug/Kg	Hillside Study Area	
SSA08290202	08529	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	1.54	13	ug/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	1.54	13	ug/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	SW8330	NITROBENZENE	*	ND	U	1.54	13	ug/Kg	Hillside Study Area	
SS339-A	SS339A_PE1	8/30/2006	373293.55	4617285.21	0	0.25		YES	post-ex BIP spl	SW8330	NITROGLYCERIN	*	ND	U	980	2500	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339A_PE2	8/30/2006	373293.55	4617285.21	0	0.25		YES	post-ex BIP spl	SW8330	NITROGLYCERIN	*	ND	U	980	2500	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339A_PE3	8/30/2006	373293.55	4617285.21	0	0.25		YES	post-ex BIP spl	SW8330	NITROGLYCERIN	*	ND	U	980	2500	ug/Kg	Hillside Study Area	discrete
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	Hillside Study Area	
SS339-A	SS339-SS1	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS2	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS3	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS4	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS5	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS6	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS7	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS8	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	NITROGLYCERIN	*	ND	U	860	2500	ug/Kg	Hillside Study Area	discrete
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW8330	NITROGLYCERIN	*	ND	U	570	570	ug/Kg	Hillside Study Area	
SS198DG	05410	6/17/2003	373102.97	4617362	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	143	21000	ug/Kg	Hillside Study Area	
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	143	2100	ug/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	143	2400	ug/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	143	4300	ug/Kg	Hillside Study Area	
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	143	4300	ug/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	143	1100	ug/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	143	410	ug/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	143	270	ug/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	143	14000	ug/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	143	1000	ug/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	143	500	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	143	460	ug/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	143	1100	ug/Kg	Hillside Study Area	
SS198FG	05416	6/17/2003	373163.75	4617356.5	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	143	1100	ug/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	143	2000	ug/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	143	1600	ug/Kg	Hillside Study Area	
SS198FK	05562	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	143	900	ug/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	143	870	ug/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	143	270	ug/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	143	270	ug/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	143	270	ug/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	143	270	ug/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	143	11000	ug/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	143	2100	ug/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	143	1700	ug/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	143	2200	ug/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	143	1600	ug/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	143	540	ug/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	143	11000	ug/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	143	2000	ug/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	143	2200	ug/Kg	Hillside Study Area	
SS198II	05494	6/16/2003	373255.16	4617305	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	143	21000	ug/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	143	1200	ug/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	143	1800	ug/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	143	4300	ug/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	143	1100	ug/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	143	370	ug/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	143	3200	ug/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	143	550	ug/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	UJ	143	270	ug/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	143	11000	ug/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	143	3000	ug/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	143	2800	ug/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	143	3600	ug/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	143	3500	ug/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	143	2700	ug/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	143	3000	ug/Kg	Hillside Study Area	
SSA08290202	08522	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	143	1400	ug/Kg	Hillside Study Area	
SSA08290202	08523	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	143	270	ug/Kg	Hillside Study Area	
SSA08290202	08524	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	UJ	143	3400	ug/Kg	Hillside Study Area	
SSA08290202	08525	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	143	700	ug/Kg	Hillside Study Area	
SSA08290202	08526	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	143	2100	ug/Kg	Hillside Study Area	
SSA08290202	08527	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	143	1000	ug/Kg	Hillside Study Area	
SSA08290202	08528	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	143	1100	ug/Kg	Hillside Study Area	
SSA08290202	08529	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	143	2200	ug/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	143	270	ug/Kg	Hillside Study Area	
SSA08290202	20055	11/3/2004	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	143	270	ug/Kg	Hillside Study Area	
SSA08290202	20057	11/3/2004	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	143	270	ug/Kg	Hillside Study Area	
SSA08290202	20058	11/3/2004	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	143	270	ug/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	143	2000	ug/Kg	Hillside Study Area	
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	73.9	8300	ug/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	73.9	1500	ug/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	73.9	560	ug/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	73.9	270	ug/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	73.9	270	ug/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	73.9	270	ug/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	73.9	700	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	UJ	73.9	1900	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	73.9	1500	ug/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	73.9	2200	ug/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	73.9	2500	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	73.9	1200	ug/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	73.9	1600	ug/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	73.9	1500	ug/Kg	Hillside Study Area	
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	UJ	73.9	9600	ug/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	73.9	1100	ug/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	73.9	1200	ug/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	73.9	2400	ug/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	73.9	1400	ug/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	73.9	370	ug/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	73.9	2400	ug/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	73.9	590	ug/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	73.9	270	ug/Kg	Hillside Study Area	
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	73.9	2400	ug/Kg	Hillside Study Area	
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	73.9	1900	ug/Kg	Hillside Study Area	
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	73.9	2200	ug/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	73.9	2200	ug/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	73.9	1200	ug/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	73.9	680	ug/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	73.9	880	ug/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	73.9	550	ug/Kg	Hillside Study Area	
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	UJ	73.9	870	ug/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	73.9	1300	ug/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	SW8330	NITROGLYCERIN	*	ND	U	73.9	270	ug/Kg	Hillside Study Area	
SS71-A	04494	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	64	480	ug/Kg	Hillside Study Area	
SS71-A	04502	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	53	400	ug/Kg	Hillside Study Area	
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	39.7	450	ug/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	35.7	410	ug/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	31.5	360	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	30.2	340	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	30	340	ug/Kg	Hillside Study Area	
SS198DG	05410	6/17/2003	373102.97	4617362	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	UJ	29	460	ug/Kg	Hillside Study Area	
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	29	400	ug/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	UJ	29	400	ug/Kg	Hillside Study Area	
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	UJ	29	420	ug/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	UJ	29	400	ug/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	UJ	29	390	ug/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	UJ	29	460	ug/Kg	Hillside Study Area	
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	UJ	29	450	ug/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	UJ	29	420	ug/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	29	420	ug/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	29	410	ug/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	29	400	ug/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	29	390	ug/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	29	410	ug/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	UJ	29	430	ug/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	29	420	ug/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	29	400	ug/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	29	390	ug/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	29	380	ug/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	29	410	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	29	430	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	29	420	ug/Kg	Hillside Study Area	
SS198FG	05416	6/17/2003	373163.75	4617356.5	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	29	530	ug/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	UJ	29	530	ug/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	UJ	29	470	ug/Kg	Hillside Study Area	
SS198FK	05562	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	UJ	29	460	ug/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	29	430	ug/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	29	400	ug/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	UJ	29	390	ug/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	29	410	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	29	390	ug/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	UJ	29	500	ug/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	UJ	29	560	ug/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	UJ	29	440	ug/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	UJ	29	490	ug/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	UJ	29	480	ug/Kg	Hillside Study Area	
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	UJ	29	430	ug/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	UJ	29	430	ug/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	UJ	29	420	ug/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	29	590	ug/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	29	440	ug/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	29	380	ug/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	29	510	ug/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	29	440	ug/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	29	410	ug/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	UJ	29	460	ug/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	UJ	29	410	ug/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	UJ	29	400	ug/Kg	Hillside Study Area	
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	29	550	ug/Kg	Hillside Study Area	
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	29	590	ug/Kg	Hillside Study Area	
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	29	470	ug/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	29	500	ug/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	29	410	ug/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	UJ	29	470	ug/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	UJ	29	440	ug/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	UJ	29	420	ug/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	29	400	ug/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	29	400	ug/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	29	400	ug/Kg	Hillside Study Area	
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	29	420	ug/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	29	420	ug/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	29	400	ug/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	29	450	ug/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	UJ	29	410	ug/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	UJ	29	400	ug/Kg	Hillside Study Area	
SS198II	05494	6/16/2003	373255.16	4617305	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	29	540	ug/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	29	400	ug/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	UJ	29	400	ug/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	UJ	29	440	ug/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	UJ	29	380	ug/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	29	380	ug/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	UJ	29	420	ug/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	UJ	29	370	ug/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	UJ	29	360	ug/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	UJ	29	440	ug/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	UJ	29	400	ug/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	UJ	29	400	ug/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	UJ	29	390	ug/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	UJ	29	410	ug/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	UJ	29	400	ug/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	UJ	29	410	ug/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIMETHYLAMINE	*	ND	U	29	430	ug/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	SW8270C	N-NITROSODIMETHYLAMINE	*	ND	U	29	420	ug/Kg	Hillside Study Area	
SS71-A	04494	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	56	480	ug/Kg	Hillside Study Area	
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	49.5	450	ug/Kg	Hillside Study Area	
SS71-A	04502	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	47	400	ug/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	44.5	410	ug/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	39.2	360	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	37.6	340	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	37.3	340	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198DG	05410	6/17/2003	373102.97	4617362	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	28.7	460	ug/Kg	Hillside Study Area	
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	28.7	400	ug/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	28.7	400	ug/Kg	Hillside Study Area	
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	UJ	28.7	420	ug/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	UJ	28.7	400	ug/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	UJ	28.7	390	ug/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	28.7	460	ug/Kg	Hillside Study Area	
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	28.7	450	ug/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	28.7	420	ug/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	28.7	420	ug/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	28.7	410	ug/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	28.7	400	ug/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	28.7	390	ug/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	28.7	410	ug/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	28.7	430	ug/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	28.7	420	ug/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	UJ	28.7	400	ug/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	UJ	28.7	390	ug/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	UJ	28.7	380	ug/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	UJ	28.7	410	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	UJ	28.7	430	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	UJ	28.7	420	ug/Kg	Hillside Study Area	
SS198FG	05416	6/17/2003	373163.75	4617356.5	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	28.7	530	ug/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	28.7	530	ug/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	28.7	470	ug/Kg	Hillside Study Area	
SS198FK	05562	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	28.7	460	ug/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	28.7	430	ug/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	28.7	400	ug/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	28.7	390	ug/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	28.7	410	ug/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	28.7	390	ug/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	UJ	28.7	500	ug/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	UJ	28.7	560	ug/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	UJ	28.7	440	ug/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	UJ	28.7	490	ug/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	UJ	28.7	480	ug/Kg	Hillside Study Area	
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	UJ	28.7	430	ug/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	UJ	28.7	430	ug/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	UJ	28.7	420	ug/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	UJ	28.7	590	ug/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	UJ	28.7	440	ug/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	UJ	28.7	380	ug/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	UJ	28.7	510	ug/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	UJ	28.7	440	ug/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	UJ	28.7	410	ug/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	28.7	460	ug/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	28.7	410	ug/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	28.7	400	ug/Kg	Hillside Study Area	
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	UJ	28.7	550	ug/Kg	Hillside Study Area	
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	UJ	28.7	590	ug/Kg	Hillside Study Area	
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	UJ	28.7	470	ug/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	UJ	28.7	500	ug/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	UJ	28.7	410	ug/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	28.7	470	ug/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	28.7	440	ug/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	28.7	420	ug/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	UJ	28.7	400	ug/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	UJ	28.7	400	ug/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	UJ	28.7	400	ug/Kg	Hillside Study Area	
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	UJ	28.7	420	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	UJ	28.7	420	ug/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	UJ	28.7	400	ug/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	28.7	450	ug/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	28.7	410	ug/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	28.7	400	ug/Kg	Hillside Study Area	
SS198II	05494	6/16/2003	373255.16	4617305	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	28.7	540	ug/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	28.7	400	ug/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	28.7	400	ug/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	28.7	440	ug/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	28.7	380	ug/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	28.7	380	ug/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	28.7	420	ug/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	28.7	370	ug/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	28.7	360	ug/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	28.7	440	ug/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	28.7	400	ug/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	28.7	400	ug/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	28.7	390	ug/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	28.7	410	ug/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	28.7	400	ug/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	28.7	410	ug/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODI-N-PROPYLAMINE	*	ND	U	28.7	430	ug/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	SW8270C	N-NITROSODI-N-PROPYLAMINE	*	ND	U	28.7	420	ug/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	43	43	J	27.1	430	ug/Kg	Hillside Study Area	
SS71-A	04494	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	46	480	ug/Kg	Hillside Study Area	
SS71-A	04502	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	38	400	ug/Kg	Hillside Study Area	
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	37.1	450	ug/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	33.4	410	ug/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	29.4	360	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	28.3	340	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	28	340	ug/Kg	Hillside Study Area	
SS198DG	05410	6/17/2003	373102.97	4617362	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	UJ	27.1	460	ug/Kg	Hillside Study Area	
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	27.1	400	ug/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	27.1	400	ug/Kg	Hillside Study Area	
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	27.1	420	ug/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	27.1	400	ug/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	27.1	390	ug/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	27.1	460	ug/Kg	Hillside Study Area	
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	27.1	450	ug/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	27.1	420	ug/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	27.1	420	ug/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	27.1	410	ug/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	27.1	400	ug/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	27.1	390	ug/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	27.1	410	ug/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	27.1	430	ug/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	27.1	420	ug/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	27.1	400	ug/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	27.1	390	ug/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	27.1	380	ug/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	27.1	410	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	27.1	430	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	27.1	420	ug/Kg	Hillside Study Area	
SS198FG	05416	6/17/2003	373163.75	4617356.5	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	27.1	530	ug/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	27.1	530	ug/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	27.1	470	ug/Kg	Hillside Study Area	
SS198FK	05562	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	27.1	460	ug/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	27.1	430	ug/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	27.1	400	ug/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	27.1	390	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	27.1	410	ug/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	27.1	390	ug/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	27.1	500	ug/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	27.1	560	ug/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	27.1	440	ug/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	27.1	490	ug/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	27.1	480	ug/Kg	Hillside Study Area	
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	27.1	430	ug/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	27.1	420	ug/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	27.1	590	ug/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	27.1	440	ug/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	27.1	380	ug/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	27.1	510	ug/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	27.1	440	ug/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	27.1	410	ug/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	27.1	460	ug/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	27.1	410	ug/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	27.1	400	ug/Kg	Hillside Study Area	
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	27.1	550	ug/Kg	Hillside Study Area	
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	27.1	590	ug/Kg	Hillside Study Area	
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	27.1	470	ug/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	27.1	500	ug/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	27.1	410	ug/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	27.1	470	ug/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	27.1	440	ug/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	27.1	420	ug/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	27.1	400	ug/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	27.1	400	ug/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	27.1	400	ug/Kg	Hillside Study Area	
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	27.1	420	ug/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	27.1	420	ug/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	27.1	400	ug/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	27.1	450	ug/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	27.1	410	ug/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	27.1	400	ug/Kg	Hillside Study Area	
SS198II	05494	6/16/2003	373255.16	4617305	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	27.1	540	ug/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	27.1	400	ug/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	27.1	400	ug/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	27.1	440	ug/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	27.1	380	ug/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	27.1	380	ug/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	27.1	420	ug/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	27.1	370	ug/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	27.1	360	ug/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	27.1	440	ug/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	27.1	400	ug/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	27.1	400	ug/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	27.1	390	ug/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	27.1	410	ug/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	27.1	400	ug/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	27.1	410	ug/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	SW8270	N-NITROSODIPHENYLAMINE	*	ND	U	27.1	430	ug/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	SW8270C	N-NITROSODIPHENYLAMINE	*	ND	U	27.1	420	ug/Kg	Hillside Study Area	
SSA10230301	09398	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	BNASIM	OCTACHLORONAPHTHALENE, (TOTAL)	*	ND	UJ	13	42	ug/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		BNASIM	OCTACHLORONAPHTHALENE, (TOTAL)	*	ND	UJ	11	35	ug/Kg	Hillside Study Area	
SS339-A	SS339A_PE1	8/30/2006	373293.55	4617285.21	0	0.25		YES	post-ex BIP spl	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	18	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339A_PE2	8/30/2006	373293.55	4617285.21	0	0.25		YES	post-ex BIP spl	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	18	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339A_PE3	8/30/2006	373293.55	4617285.21	0	0.25		YES	post-ex BIP spl	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	18	120	ug/Kg	Hillside Study Area	discrete
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	11.3	120	ug/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	11.3	120	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	11.3	120	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	11.3	120	ug/Kg	Hillside Study Area	
SS339-A	SS339-SS1	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	11.3	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS2	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	11.3	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS3	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	11.3	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS4	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	11.3	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS5	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	11.3	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS6	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	11.3	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS7	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	11.3	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS8	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	11.3	120	ug/Kg	Hillside Study Area	discrete
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	2.6	13	ug/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	2.6	13	ug/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	2.6	13	ug/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	2.6	13	ug/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	2.6	13	ug/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	2.6	13	ug/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	2.6	13	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	UJ	2.6	13	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	2.6	13	ug/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	2.6	13	ug/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	2.6	13	ug/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	2.6	13	ug/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	2.6	13	ug/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	2.6	13	ug/Kg	Hillside Study Area	
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	UJ	2.6	13	ug/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	2.6	13	ug/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	2.6	13	ug/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	2.6	13	ug/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	2.6	13	ug/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	2.6	13	ug/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	2.6	13	ug/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	2.6	13	ug/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	2.6	13	ug/Kg	Hillside Study Area	
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	2.6	13	ug/Kg	Hillside Study Area	
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	2.6	13	ug/Kg	Hillside Study Area	
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	2.6	13	ug/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	2.6	13	ug/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	2.6	13	ug/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	2.6	13	ug/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	2.6	13	ug/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	2.6	13	ug/Kg	Hillside Study Area	
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	2.6	13	ug/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	2.6	13	ug/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	2.6	13	ug/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	1.35	13	ug/Kg	Hillside Study Area	
SSA08290202	20055	11/3/2004	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	1.24	13	ug/Kg	Hillside Study Area	
SSA08290202	20057	11/3/2004	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	1.24	13	ug/Kg	Hillside Study Area	
SSA08290202	20058	11/3/2004	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	1.24	13	ug/Kg	Hillside Study Area	
SS198DG	05410	6/17/2003	373102.97	4617362	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	0.815	13	ug/Kg	Hillside Study Area	
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	0.815	13	ug/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	0.815	13	ug/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	0.815	13	ug/Kg	Hillside Study Area	
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	0.815	13	ug/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	0.815	13	ug/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	0.815	13	ug/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	0.815	13	ug/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	0.815	13	ug/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	0.815	13	ug/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	0.815	13	ug/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	0.815	13	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	0.815	13	ug/Kg	Hillside Study Area	
SS198FG	05416	6/17/2003	373163.75	4617356.5	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	0.815	13	ug/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	0.815	13	ug/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	0.815	13	ug/Kg	Hillside Study Area	
SS198FK	05562	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	0.815	13	ug/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	0.815	13	ug/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	0.815	13	ug/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	0.815	13	ug/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	0.815	13	ug/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	0.815	13	ug/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	0.815	13	ug/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	0.815	13	ug/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	0.815	13	ug/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	0.815	13	ug/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	0.815	13	ug/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	0.815	13	ug/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	0.815	13	ug/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	0.815	13	ug/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	0.815	13	ug/Kg	Hillside Study Area	
SS198II	05494	6/16/2003	373255.16	4617305	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	UJ	0.815	13	ug/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	0.815	13	ug/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	0.815	13	ug/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	0.815	13	ug/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	0.815	13	ug/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	0.815	13	ug/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	0.815	13	ug/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	0.815	13	ug/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	UJ	0.815	13	ug/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	0.815	13	ug/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	0.815	13	ug/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	0.815	13	ug/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	0.815	13	ug/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	0.815	13	ug/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	0.815	13	ug/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	0.815	13	ug/Kg	Hillside Study Area	
SSA08290202	08522	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	0.815	13	ug/Kg	Hillside Study Area	
SSA08290202	08523	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	0.815	13	ug/Kg	Hillside Study Area	
SSA08290202	08524	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	0.815	13	ug/Kg	Hillside Study Area	
SSA08290202	08525	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	0.815	13	ug/Kg	Hillside Study Area	
SSA08290202	08526	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	0.815	13	ug/Kg	Hillside Study Area	
SSA08290202	08527	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	0.815	13	ug/Kg	Hillside Study Area	
SSA08290202	08528	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	0.815	13	ug/Kg	Hillside Study Area	
SSA08290202	08529	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	0.815	13	ug/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	0.815	13	ug/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	SW8330	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE	*	ND	U	0.815	13	ug/Kg	Hillside Study Area	
SSA10230301	09398	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	BNASIM	PENTACHLORNAPHTHALENE, (TOTAL)	*	ND	U	16	42	ug/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		BNASIM	PENTACHLORNAPHTHALENE, (TOTAL)	*	ND	U	13	35	ug/Kg	Hillside Study Area	
SS71-A	04494	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	160	950	ug/Kg	Hillside Study Area	
SS71-A	04502	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	130	790	ug/Kg	Hillside Study Area	
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	56.4	1100	ug/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	50.7	1000	ug/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW8270C	PENTACHLOROPHENOL	*	ND	U	44.7	900	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	43	860	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	42.6	860	ug/Kg	Hillside Study Area	
SS198DG	05410	6/17/2003	373102.97	4617362	0	0.25	0	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	UJ	41.2	1200	ug/Kg	Hillside Study Area	
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	41.2	1000	ug/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	41.2	1000	ug/Kg	Hillside Study Area	
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	41.2	1000	ug/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	41.2	1000	ug/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	41.2	980	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	41.2	1200	ug/Kg	Hillside Study Area	
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	41.2	1100	ug/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	41.2	1100	ug/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	41.2	1100	ug/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	41.2	1000	ug/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	41.2	1000	ug/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	41.2	980	ug/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	41.2	1000	ug/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	41.2	1100	ug/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	41.2	1000	ug/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	41.2	1000	ug/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	41.2	980	ug/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	41.2	960	ug/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	41.2	1000	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	41.2	1100	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	41.2	1100	ug/Kg	Hillside Study Area	
SS198FG	05416	6/17/2003	373163.75	4617356.5	0	0.25	0	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	41.2	1300	ug/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	41.2	1300	ug/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	41.2	1200	ug/Kg	Hillside Study Area	
SS198FK	05562	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	41.2	1200	ug/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	41.2	1100	ug/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	41.2	1000	ug/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	41.2	990	ug/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	41.2	1000	ug/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	41.2	980	ug/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	41.2	1200	ug/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	41.2	1400	ug/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	41.2	1100	ug/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	41.2	1200	ug/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	41.2	1200	ug/Kg	Hillside Study Area	
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	41.2	1100	ug/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	41.2	1100	ug/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	41.2	1000	ug/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	41.2	1500	ug/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	41.2	1100	ug/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	41.2	950	ug/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	41.2	1300	ug/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	41.2	1100	ug/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	41.2	1000	ug/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	41.2	1200	ug/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	41.2	1000	ug/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	41.2	1000	ug/Kg	Hillside Study Area	
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	41.2	1400	ug/Kg	Hillside Study Area	
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	41.2	1500	ug/Kg	Hillside Study Area	
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	41.2	1200	ug/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	41.2	1200	ug/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	41.2	1000	ug/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	41.2	1200	ug/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	41.2	1100	ug/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	41.2	1000	ug/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	41.2	1000	ug/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	41.2	1000	ug/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	41.2	1000	ug/Kg	Hillside Study Area	
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	41.2	1100	ug/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	41.2	1000	ug/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	41.2	1000	ug/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	41.2	1100	ug/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	41.2	1000	ug/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	41.2	1000	ug/Kg	Hillside Study Area	
SS198II	05494	6/16/2003	373255.16	4617305	0	0.25	0	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	41.2	1400	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	41.2	1000	ug/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	41.2	1000	ug/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	41.2	1100	ug/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	41.2	950	ug/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	41.2	940	ug/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	41.2	1100	ug/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	41.2	920	ug/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	41.2	900	ug/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	41.2	1100	ug/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	41.2	1000	ug/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	41.2	1000	ug/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	41.2	980	ug/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	41.2	1000	ug/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	41.2	1000	ug/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	41.2	1000	ug/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	SW8270	PENTACHLOROPHENOL	*	ND	U	41.2	1100	ug/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	SW8270C	PENTACHLOROPHENOL	*	ND	U	41.2	1100	ug/Kg	Hillside Study Area	
SS339-A	SS339A_PE1	8/30/2006	373293.55	4617285.21	0	0.25		YES	post-ex BIP spl	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1800	5000	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339A_PE2	8/30/2006	373293.55	4617285.21	0	0.25		YES	post-ex BIP spl	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1800	5000	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339A_PE3	8/30/2006	373293.55	4617285.21	0	0.25		YES	post-ex BIP spl	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	1800	5000	ug/Kg	Hillside Study Area	discrete
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	Hillside Study Area	
SS339-A	SS339-SS1	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS2	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS3	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS4	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS5	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS6	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS7	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS8	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	760	5000	ug/Kg	Hillside Study Area	discrete
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	132	530	ug/Kg	Hillside Study Area	
SSA08290202	20055	11/3/2004	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	122	530	ug/Kg	Hillside Study Area	
SSA08290202	20057	11/3/2004	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	122	530	ug/Kg	Hillside Study Area	
SSA08290202	20058	11/3/2004	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	122	530	ug/Kg	Hillside Study Area	
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	94.6	530	ug/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	94.6	530	ug/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	94.6	530	ug/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	94.6	530	ug/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	94.6	530	ug/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	94.6	530	ug/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	94.6	530	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	UJ	94.6	530	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	94.6	530	ug/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	94.6	530	ug/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	94.6	530	ug/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	94.6	530	ug/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	94.6	530	ug/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	94.6	530	ug/Kg	Hillside Study Area	
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	UJ	94.6	530	ug/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	94.6	530	ug/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	94.6	530	ug/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	94.6	910	ug/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	94.6	530	ug/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	94.6	530	ug/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	94.6	530	ug/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	94.6	530	ug/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	94.6	530	ug/Kg	Hillside Study Area	
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	94.6	3700	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	94.6	1800	ug/Kg	Hillside Study Area	
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	94.6	530	ug/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	94.6	1200	ug/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	94.6	530	ug/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	94.6	1600	ug/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	94.6	1700	ug/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	94.6	530	ug/Kg	Hillside Study Area	
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	94.6	530	ug/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	94.6	530	ug/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	94.6	530	ug/Kg	Hillside Study Area	
SS198DG	05410	6/17/2003	373102.97	4617362	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	85	21000	ug/Kg	Hillside Study Area	
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	85	530	ug/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	85	530	ug/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	85	530	ug/Kg	Hillside Study Area	
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	85	530	ug/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	85	530	ug/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	85	530	ug/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	85	530	ug/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	85	590	ug/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	85	530	ug/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	85	530	ug/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	85	530	ug/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	85	530	ug/Kg	Hillside Study Area	
SS198FG	05416	6/17/2003	373163.75	4617356.5	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	85	2100	ug/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	85	530	ug/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	85	530	ug/Kg	Hillside Study Area	
SS198FK	05562	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	85	530	ug/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	85	530	ug/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	85	530	ug/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	85	530	ug/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	85	530	ug/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	85	530	ug/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	85	9700	ug/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	85	530	ug/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	85	530	ug/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	85	530	ug/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	85	530	ug/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	85	530	ug/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	85	530	ug/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	85	530	ug/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	85	530	ug/Kg	Hillside Study Area	
SS198II	05494	6/16/2003	373255.16	4617305	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	UJ	85	21000	ug/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	85	530	ug/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	85	530	ug/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	85	3200	ug/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	85	530	ug/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	85	530	ug/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	85	530	ug/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	85	530	ug/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	UJ	85	530	ug/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	85	4300	ug/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	85	530	ug/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	85	530	ug/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	85	530	ug/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	85	530	ug/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	85	530	ug/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	85	530	ug/Kg	Hillside Study Area	
SSA08290202	08522	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	85	530	ug/Kg	Hillside Study Area	
SSA08290202	08523	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	85	530	ug/Kg	Hillside Study Area	
SSA08290202	08524	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	85	530	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SSA08290202	08525	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	85	530	ug/Kg	Hillside Study Area	
SSA08290202	08526	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	85	530	ug/Kg	Hillside Study Area	
SSA08290202	08527	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	85	530	ug/Kg	Hillside Study Area	
SSA08290202	08528	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	85	530	ug/Kg	Hillside Study Area	
SSA08290202	08529	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	85	1800	ug/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	85	530	ug/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	SW8330	PENTAERYTHRITOL TETRANITRATE	*	ND	U	85	530	ug/Kg	Hillside Study Area	
SS71-A	04494	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	6.9	6.9	ug/Kg	Hillside Study Area	
SS71-A	04502	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	5.8	5.8	ug/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	2.26	3.84	ug/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	2.26	3.92	ug/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	2.26	3.69	ug/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	2.26	3.92	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	2.26	4.39	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	2.26	4.22	ug/Kg	Hillside Study Area	
SS198HO	05265	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	2.26	4.04	ug/Kg	Hillside Study Area	
SS198HO	05267	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	2.26	3.96	ug/Kg	Hillside Study Area	
SS198HO	05269	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	2.26	3.74	ug/Kg	Hillside Study Area	
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.6	4.9	ug/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.6	4.9	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.4	4.2	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	E314.0	PERCHLORATE	*	ND	U	1.4	4.2	ug/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		E314.0	PERCHLORATE	*	ND	U	1.4	4.3	ug/Kg	Hillside Study Area	
SS198II	05494	6/16/2003	373255.16	4617305	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	47	47	J	26.3	540	ug/Kg	Hillside Study Area	
SS198FG	05416	6/17/2003	373163.75	4617356.5	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	42	42	J	26.3	530	ug/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	40	40	J	26.3	560	ug/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	40	40	J	26.3	440	ug/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	39	39	J	26.3	510	ug/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	36	36	J	26.3	590	ug/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	35	35	J	26.3	500	ug/Kg	Hillside Study Area	
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	34	34	J	26.3	590	ug/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	SW8270C	PHENANTHRENE	34	34	J	26.3	420	ug/Kg	Hillside Study Area	
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	32	32	J	26.3	550	ug/Kg	Hillside Study Area	
SS198DG	05410	6/17/2003	373102.97	4617362	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	31	31	J	26.3	460	ug/Kg	Hillside Study Area	
SS71-A	04494	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	58	480	ug/Kg	Hillside Study Area	
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	25	25	J	25	470	ug/Kg	Hillside Study Area	
SS71-A	04502	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	48	400	ug/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	24	24	J	24	440	ug/Kg	Hillside Study Area	
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	36	450	ug/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	32.4	410	ug/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW8270C	PHENANTHRENE	*	ND	U	28.6	360	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	27.4	340	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	PHENANTHRENE	*	ND	U	27.2	340	ug/Kg	Hillside Study Area	
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	26.3	400	ug/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	26.3	400	ug/Kg	Hillside Study Area	
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	26.3	420	ug/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	26.3	400	ug/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	26.3	390	ug/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	26.3	460	ug/Kg	Hillside Study Area	
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	26.3	450	ug/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	26.3	420	ug/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	26.3	420	ug/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	26.3	410	ug/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	26.3	400	ug/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	26.3	390	ug/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	26.3	410	ug/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	26.3	430	ug/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	26.3	420	ug/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	26.3	400	ug/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	26.3	390	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	26.3	380	ug/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	26.3	410	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	26.3	430	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	26.3	420	ug/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	26.3	530	ug/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	26.3	470	ug/Kg	Hillside Study Area	
SS198FK	05562	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	26.3	460	ug/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	26.3	430	ug/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	26.3	400	ug/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	26.3	390	ug/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	26.3	410	ug/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	26.3	390	ug/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	26.3	440	ug/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	26.3	490	ug/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	26.3	480	ug/Kg	Hillside Study Area	
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	26.3	430	ug/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	26.3	430	ug/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	26.3	420	ug/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	UJ	26.3	440	ug/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	UJ	26.3	380	ug/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	UJ	26.3	440	ug/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	UJ	26.3	410	ug/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	26.3	460	ug/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	26.3	410	ug/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	26.3	400	ug/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	UJ	26.3	500	ug/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	UJ	26.3	410	ug/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	26.3	470	ug/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	26.3	440	ug/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	26.3	420	ug/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	UJ	26.3	400	ug/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	UJ	26.3	400	ug/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	UJ	26.3	400	ug/Kg	Hillside Study Area	
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	UJ	26.3	420	ug/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	26.3	420	ug/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	26.3	400	ug/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	26.3	450	ug/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	26.3	410	ug/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	26.3	400	ug/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	26.3	400	ug/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	26.3	400	ug/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	26.3	380	ug/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	26.3	380	ug/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	26.3	420	ug/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	26.3	370	ug/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	26.3	360	ug/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	26.3	400	ug/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	26.3	400	ug/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	26.3	390	ug/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	26.3	410	ug/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	26.3	400	ug/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	26.3	410	ug/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	SW8270	PHENANTHRENE	*	ND	U	26.3	430	ug/Kg	Hillside Study Area	
SS71-A	04494	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	PHENOL	*	ND	U	140	480	ug/Kg	Hillside Study Area	
SS71-A	04502	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	PHENOL	*	ND	U	110	400	ug/Kg	Hillside Study Area	
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW8270C	PHENOL	*	ND	U	53.4	450	ug/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW8270C	PHENOL	*	ND	U	48	410	ug/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW8270C	PHENOL	*	ND	U	42.3	360	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	PHENOL	*	ND	U	40.7	340	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	PHENOL	*	ND	U	40.3	340	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198DG	05410	6/17/2003	373102.97	4617362	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	39	460	ug/Kg	Hillside Study Area	
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	39	400	ug/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	39	400	ug/Kg	Hillside Study Area	
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	UJ	39	420	ug/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	UJ	39	400	ug/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	UJ	39	390	ug/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	39	460	ug/Kg	Hillside Study Area	
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	39	450	ug/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	39	420	ug/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	39	420	ug/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	39	410	ug/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	39	400	ug/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	39	390	ug/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	39	410	ug/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	39	430	ug/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	39	420	ug/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	UJ	39	400	ug/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	UJ	39	390	ug/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	UJ	39	380	ug/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	UJ	39	410	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	UJ	39	430	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	UJ	39	420	ug/Kg	Hillside Study Area	
SS198FG	05416	6/17/2003	373163.75	4617356.5	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	39	530	ug/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	39	530	ug/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	39	470	ug/Kg	Hillside Study Area	
SS198FK	05562	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	39	460	ug/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	39	430	ug/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	39	400	ug/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	39	390	ug/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	39	410	ug/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	39	390	ug/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	UJ	39	500	ug/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	UJ	39	560	ug/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	UJ	39	440	ug/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	UJ	39	490	ug/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	UJ	39	480	ug/Kg	Hillside Study Area	
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	UJ	39	430	ug/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	UJ	39	430	ug/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	UJ	39	420	ug/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	39	590	ug/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	39	440	ug/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	UJ	39	380	ug/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	39	510	ug/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	UJ	39	440	ug/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	UJ	39	410	ug/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	39	460	ug/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	39	410	ug/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	39	400	ug/Kg	Hillside Study Area	
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	39	550	ug/Kg	Hillside Study Area	
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	39	590	ug/Kg	Hillside Study Area	
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	39	470	ug/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	39	500	ug/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	39	410	ug/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	39	470	ug/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	39	440	ug/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	39	420	ug/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	39	400	ug/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	39	400	ug/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	UJ	39	400	ug/Kg	Hillside Study Area	
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	UJ	39	420	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	UJ	39	420	ug/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	UJ	39	400	ug/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	39	450	ug/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	39	410	ug/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	39	400	ug/Kg	Hillside Study Area	
SS198II	05494	6/16/2003	373255.16	4617305	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	39	540	ug/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	39	400	ug/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	39	400	ug/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	39	440	ug/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	39	380	ug/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	39	380	ug/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	39	420	ug/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	39	370	ug/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	39	360	ug/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	39	440	ug/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	39	400	ug/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	39	400	ug/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	39	390	ug/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	39	410	ug/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	SW8270	PHENOL	*	ND	U	39	400	ug/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	SW8270	PHENOL	*	ND	U	39	410	ug/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	SW8270	PHENOL	*	ND	U	39	430	ug/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	SW8270C	PHENOL	*	ND	U	39	420	ug/Kg	Hillside Study Area	
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	Hillside Study Area	
SS339-A	SS339-SS1	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS2	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS3	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS4	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS5	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS6	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS7	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS8	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	PICRIC ACID	*	ND	U	55.4	120	ug/Kg	Hillside Study Area	discrete
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW8330	PICRIC ACID	*	ND	U	30	30	ug/Kg	Hillside Study Area	
SS339-A	SS339A_PE1	8/30/2006	373293.55	4617285.21	0	0.25		YES	post-ex BIP spl	SW8330	PICRIC ACID	*	ND	U	27	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339A_PE2	8/30/2006	373293.55	4617285.21	0	0.25		YES	post-ex BIP spl	SW8330	PICRIC ACID	*	ND	U	27	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339A_PE3	8/30/2006	373293.55	4617285.21	0	0.25		YES	post-ex BIP spl	SW8330	PICRIC ACID	*	ND	U	27	120	ug/Kg	Hillside Study Area	discrete
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	6.77	79	ug/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	6.77	51	ug/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	6.77	13	ug/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	6.77	13	ug/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	6.77	13	ug/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	6.77	13	ug/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	6.77	13	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	6.77	110	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	6.77	56	ug/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	6.77	170	ug/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	6.77	160	ug/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	6.77	62	ug/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	6.77	556	ug/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	6.77	13	ug/Kg	Hillside Study Area	
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	6.77	67	ug/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	6.77	15	ug/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	6.77	18	ug/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	6.77	210	ug/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	6.77	19	ug/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	6.77	21	ug/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	6.77	200	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	6.77	14	ug/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	6.77	13	ug/Kg	Hillside Study Area	
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	6.77	210	ug/Kg	Hillside Study Area	
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	6.77	100	ug/Kg	Hillside Study Area	
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	6.77	120	ug/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	6.77	120	ug/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	6.77	21	ug/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	6.77	21	ug/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	6.77	13	ug/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	6.77	13	ug/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	6.77	13	ug/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	6.77	14	ug/Kg	Hillside Study Area	
SS198DG	05410	6/17/2003	373102.97	4617362	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	5.38	1100	ug/Kg	Hillside Study Area	
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	5.38	21	ug/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	5.38	13	ug/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	5.38	210	ug/Kg	Hillside Study Area	
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	5.38	210	ug/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	5.38	13	ug/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	5.38	13	ug/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	5.38	13	ug/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	5.38	210	ug/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	5.38	38	ug/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	5.38	13	ug/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	5.38	13	ug/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	5.38	30	ug/Kg	Hillside Study Area	
SS198FG	05416	6/17/2003	373163.75	4617356.5	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	5.38	530	ug/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	5.38	79	ug/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	5.38	20	ug/Kg	Hillside Study Area	
SS198FK	05562	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	5.38	64	ug/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	5.38	13	ug/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	5.38	13	ug/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	5.38	30	ug/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	5.38	13	ug/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	5.38	13	ug/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	5.38	530	ug/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	5.38	24	ug/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	5.38	15	ug/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	5.38	210	ug/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	5.38	72	ug/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	5.38	82	ug/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	5.38	530	ug/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	5.38	36	ug/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	5.38	13	ug/Kg	Hillside Study Area	
SS198II	05494	6/16/2003	373255.16	4617305	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	5.38	1100	ug/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	5.38	37	ug/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	5.38	18	ug/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	5.38	210	ug/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	5.38	13	ug/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	5.38	13	ug/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	5.38	78	ug/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	5.38	16	ug/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	UJ	5.38	13	ug/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	5.38	530	ug/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	5.38	29	ug/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	5.38	19	ug/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	5.38	20	ug/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	5.38	210	ug/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	5.38	14	ug/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	5.38	13	ug/Kg	Hillside Study Area	
SSA08290202	08522	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	5.38	13	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SSA08290202	08523	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	5.38	13	ug/Kg	Hillside Study Area	
SSA08290202	08524	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	5.38	13	ug/Kg	Hillside Study Area	
SSA08290202	08525	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	5.38	13	ug/Kg	Hillside Study Area	
SSA08290202	08526	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	5.38	13	ug/Kg	Hillside Study Area	
SSA08290202	08527	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	5.38	13	ug/Kg	Hillside Study Area	
SSA08290202	08528	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	5.38	13	ug/Kg	Hillside Study Area	
SSA08290202	08529	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	5.38	190	ug/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	5.38	13	ug/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	5.38	13	ug/Kg	Hillside Study Area	
SSA08290202	20055	11/3/2004	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	4.76	13	ug/Kg	Hillside Study Area	
SSA08290202	20057	11/3/2004	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	4.76	13	ug/Kg	Hillside Study Area	
SSA08290202	20058	11/3/2004	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	PICRIC ACID	*	ND	U	4.76	13	ug/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	764	764	J	61.5	61.5	mg/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	764	764	J	84.9	84.9	mg/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	728	728	J	59.9	59.9	mg/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW6010B	POTASSIUM	711	711		51.4	530.8306	mg/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	647	647	J	78.4	78.4	mg/Kg	Hillside Study Area	
SS198FG	05416	6/17/2003	373163.75	4617356.5	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	642	642	J	67.2	67.2	mg/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	626	626	J	93.2	93.2	mg/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	616	616	J	91.3	91.3	mg/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	615	615	J	92.1	92.1	mg/Kg	Hillside Study Area	
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	586	586	J	138	138	mg/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	581	581	J	132	132	mg/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	550	550	J	92.6	92.6	mg/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	548	548	J	46.3	46.3	mg/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	542	542	J	55.1	55.1	mg/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	519	519	J	56.3	56.3	mg/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	509	509	J	99.6	99.6	mg/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	506	506	J	118	118	mg/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	503	503	J	88.4	88.4	mg/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	502	502	J	44.7	44.7	mg/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	490	490	J	82.7	82.7	mg/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	486	486	J	100	100	mg/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	485	485	J	84.2	84.2	mg/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	453	453	J	46.3	46.3	mg/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW6010B	POTASSIUM	447	447		39.5	39.5	mg/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	445	445	J	49.7	49.7	mg/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	444	444	J	53.9	53.9	mg/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	443	443	J	106	106	mg/Kg	Hillside Study Area	
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	434	434	J	130	130	mg/Kg	Hillside Study Area	
SS198DG	05410	6/17/2003	373102.97	4617362	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	421	421	J	54.3	54.3	mg/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	418	418	J	80.8	80.8	mg/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	415	415	J	51.4	51.4	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS8	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	POTASSIUM	409	409	J	38.3	450.8648	mg/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS2	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	POTASSIUM	405	405	J	43	506.5035	mg/Kg	Hillside Study Area	discrete
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW6010B	POTASSIUM	394	394	J	64.1	662.2604	mg/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	392	392	J	68.4	68.4	mg/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	390	390	J	91.3	91.3	mg/Kg	Hillside Study Area	
SS198FK	05562	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	388	388	J	106	106	mg/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	371	371	J	93.4	93.4	mg/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	370	370	J	48.2	48.2	mg/Kg	Hillside Study Area	
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	369	369	J	50.4	50.4	mg/Kg	Hillside Study Area	
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	367	367	J	106	106	mg/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	361	361		81.9	81.9	mg/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	356	356	J	56.3	56.3	mg/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	352	352	J	72	72	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS4	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	POTASSIUM	352	352	J	46	541.4068	mg/Kg	Hillside Study Area	discrete
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	351	351	J	94.6	94.6	mg/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	351	351	J	63.2	63.2	mg/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	333	333	J	56.2	56.2	mg/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198II	05494	6/16/2003	373255.16	4617305	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	331	331	J	67.6	67.6	mg/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	323	323	J	104	104	mg/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW6010B	POTASSIUM	322	322	J	40.7	420.4649	mg/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	322	322	J	75.5	75.5	mg/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	321	321	J	47.8	47.8	mg/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	313	313	J	118	118	mg/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	313	313	J	61.4	61.4	mg/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	C200.7	POTASSIUM	312	312		66.3	66.3	mg/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	310	310	J	57.3	57.3	mg/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	309	309	J	70.1	70.1	mg/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	309	309	J	53.8	53.8	mg/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	302	302	J	47.5	47.5	mg/Kg	Hillside Study Area	
SS71-A	04494	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	CL200.7	POTASSIUM	293	293	J	3.2	1220	mg/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	290	290	J	82.1	82.1	mg/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW6010B	POTASSIUM	288	288	J	49	506.4009	mg/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	280	280	J	62.3	62.3	mg/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	280	280	J	82.2	82.2	mg/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	280	280	J	47.8	47.8	mg/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	278	278	J	90.3	90.3	mg/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	276	276	J	61.7	61.7	mg/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	275	275	J	95.6	95.6	mg/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	275	275	J	85.8	85.8	mg/Kg	Hillside Study Area	
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	275	275	J	63.1	63.1	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS5	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	POTASSIUM	265	265	J	36.5	429.3356	mg/Kg	Hillside Study Area	discrete
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	259	259	J	96.5	96.5	mg/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	257	257	J	55.4	55.4	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS7	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	POTASSIUM	257	257	J	40.1	472.1614	mg/Kg	Hillside Study Area	discrete
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	246	246	J	49.1	49.1	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS6	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	POTASSIUM	239	239	J	45.8	538.9499	mg/Kg	Hillside Study Area	discrete
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	231	231	J	63.6	63.6	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS1	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	POTASSIUM	227	227	J	45	530.4083	mg/Kg	Hillside Study Area	discrete
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	223	223	J	55	55	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS3	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	POTASSIUM	222	222	J	41.4	487.843	mg/Kg	Hillside Study Area	discrete
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	195	195	J	58.2	58.2	mg/Kg	Hillside Study Area	
SS71-A	04502	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	CL200.7	POTASSIUM	193	193	J	2.6	991	mg/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	187	187	J	77.6	77.6	mg/Kg	Hillside Study Area	
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	184	184	J	57.8	57.8	mg/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	180	180	J	84.6	84.6	mg/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	173	173	J	53	53	mg/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	170	170	J	85.2	85.2	mg/Kg	Hillside Study Area	
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	113	113	J	63.1	63.1	mg/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	*	ND	UJ	178	397	mg/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	*	ND	UJ	178	339	mg/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	*	ND	UJ	178	359	mg/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	*	ND	UJ	178	379	mg/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	*	ND	UJ	178	377	mg/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	*	ND	UJ	178	349	mg/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	CL200.7	POTASSIUM	*	ND	UJ	178	325	mg/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	POTASSIUM	*	ND	UJ	178	319	mg/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	CL200.7	POTASSIUM	*	ND	UJ	178	306	mg/Kg	Hillside Study Area	
SS198II	05494	6/16/2003	373255.16	4617305	0	0.25	0	YES	No Excavation	SW8270	PYRENE	82	82	J	75.2	540	ug/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	SW8270	PYRENE	82	82	J	75.2	440	ug/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	PYRENE	77	77	J	75.2	500	ug/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8270	PYRENE	76	76	J	75.2	560	ug/Kg	Hillside Study Area	
SS198FG	05416	6/17/2003	373163.75	4617356.5	0	0.25	0	YES	No Excavation	SW8270	PYRENE	74	74	J	74	530	ug/Kg	Hillside Study Area	
SS198DG	05410	6/17/2003	373102.97	4617362	0	0.25	0	YES	No Excavation	SW8270	PYRENE	70	70	J	70	460	ug/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	PYRENE	62	62	J	62	510	ug/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	SW8270	PYRENE	60	60	J	60	440	ug/Kg	Hillside Study Area	
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	PYRENE	55	55	J	55	590	ug/Kg	Hillside Study Area	
SS198FK	05562	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	PYRENE	52	52	J	52	460	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW8270C	PYRENE	*	ND	U	103	450	ug/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8270	PYRENE	50	50	J	50	590	ug/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW8270C	PYRENE	*	ND	U	92.6	410	ug/Kg	Hillside Study Area	
SS71-A	04494	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	PYRENE	*	ND	U	89	480	ug/Kg	Hillside Study Area	
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8270	PYRENE	44	44	J	44	550	ug/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW8270C	PYRENE	*	ND	U	81.7	360	ug/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	SW8270	PYRENE	40	40	J	40	460	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	PYRENE	*	ND	U	78.4	340	ug/Kg	Hillside Study Area	
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	SW8270	PYRENE	39	39	J	39	420	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8270C	PYRENE	*	ND	U	77.7	340	ug/Kg	Hillside Study Area	
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	UJ	75.2	400	ug/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	UJ	75.2	400	ug/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	UJ	75.2	400	ug/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	UJ	75.2	390	ug/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	U	75.2	420	ug/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	U	75.2	420	ug/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	U	75.2	410	ug/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	UJ	75.2	400	ug/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	UJ	75.2	390	ug/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	U	75.2	410	ug/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	UJ	75.2	430	ug/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	U	75.2	420	ug/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	U	75.2	400	ug/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	U	75.2	390	ug/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	U	75.2	380	ug/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	U	75.2	410	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	UJ	75.2	430	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	U	75.2	420	ug/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	UJ	75.2	530	ug/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	UJ	75.2	470	ug/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	U	75.2	430	ug/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	U	75.2	400	ug/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	UJ	75.2	390	ug/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	U	75.2	410	ug/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	U	75.2	390	ug/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	UJ	75.2	440	ug/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	UJ	75.2	490	ug/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	U	75.2	480	ug/Kg	Hillside Study Area	
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	UJ	75.2	430	ug/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	UJ	75.2	430	ug/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	UJ	75.2	420	ug/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	U	75.2	440	ug/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	UJ	75.2	380	ug/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	UJ	75.2	440	ug/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	UJ	75.2	410	ug/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	UJ	75.2	410	ug/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	UJ	75.2	400	ug/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	U	75.2	500	ug/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	U	75.2	410	ug/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	UJ	75.2	470	ug/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	UJ	75.2	440	ug/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	UJ	75.2	420	ug/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	U	75.2	400	ug/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	U	75.2	400	ug/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	UJ	75.2	400	ug/Kg	Hillside Study Area	
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	UJ	75.2	420	ug/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	U	75.2	420	ug/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	U	75.2	400	ug/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	UJ	75.2	450	ug/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	UJ	75.2	410	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	UJ	75.2	400	ug/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	UJ	75.2	400	ug/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	UJ	75.2	400	ug/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	UJ	75.2	380	ug/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	U	75.2	380	ug/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	UJ	75.2	420	ug/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	U	75.2	370	ug/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	U	75.2	360	ug/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	UJ	75.2	400	ug/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	U	75.2	400	ug/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	UJ	75.2	390	ug/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	*	ND	UJ	75.2	400	ug/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	SW8270	PYRENE	*	ND	UJ	75.2	410	ug/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	SW8270	PYRENE	*	ND	U	75.2	430	ug/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	SW8270C	PYRENE	*	ND	U	75.2	420	ug/Kg	Hillside Study Area	
SS71-A	04502	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	SW8270C	PYRENE	*	ND	U	74	400	ug/Kg	Hillside Study Area	
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8270	PYRENE	37	37	J	37	470	ug/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	SW8270	PYRENE	37	37	J	37	410	ug/Kg	Hillside Study Area	
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	PYRENE	33	33	J	33	450	ug/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8270	PYRENE	31	31	J	31	460	ug/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	C200.7	SELENIUM	9.9	9.9		0.75	0.75	mg/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	1.2	1.2		0.39	0.39	mg/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	1.2	1.2	J	0.43	0.43	mg/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	1.1	1.1	J	0.72	0.72	mg/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	1.1	1.1	J	0.9	0.9	mg/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	1.1	1.1	J	0.92	0.92	mg/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	1	1	J	0.43	0.43	mg/Kg	Hillside Study Area	
SS71-A	04502	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	CL200.7	SELENIUM	1	1		0.56	0.99	mg/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	0.95	0.95	J	0.36	0.36	mg/Kg	Hillside Study Area	
SS198FK	05562	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	0.93	0.93	J	0.46	0.46	mg/Kg	Hillside Study Area	
SS71-A	04494	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	CL200.7	SELENIUM	0.92	0.92	J	0.68	1.2	mg/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	0.86	0.86		0.41	0.41	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS5	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	SELENIUM	0.83	0.83		0.33	0.4293	mg/Kg	Hillside Study Area	discrete
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW6010B	SELENIUM	0.82	0.82		0.41	0.6623	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS2	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	SELENIUM	0.82	0.82		0.38	0.5065	mg/Kg	Hillside Study Area	discrete
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	0.81	0.81	J	0.35	0.35	mg/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	0.78	0.78	J	0.39	0.39	mg/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	0.78	0.78	J	0.34	0.34	mg/Kg	Hillside Study Area	
SS198DG	05410	6/17/2003	373102.97	4617362	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	0.77	0.77		0.37	0.37	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS6	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	SELENIUM	0.77	0.77		0.41	0.5389	mg/Kg	Hillside Study Area	discrete
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	0.73	0.73		0.37	0.37	mg/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	0.7	0.7	J	0.46	0.46	mg/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	0.69	0.69	J	0.39	0.39	mg/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	0.68	0.68	J	0.42	0.42	mg/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	0.67	0.67	J	0.49	0.49	mg/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW6010B	SELENIUM	0.67	0.67		0.34	0.34	mg/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	0.65	0.65	J	0.42	0.42	mg/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	0.64	0.64	J	0.4	0.4	mg/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	0.64	0.64	J	0.37	0.37	mg/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	0.64	0.64	J	0.37	0.37	mg/Kg	Hillside Study Area	
SS198FG	05416	6/17/2003	373163.75	4617356.5	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	0.63	0.63	J	0.46	0.46	mg/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	0.6	0.6	J	0.47	0.47	mg/Kg	Hillside Study Area	
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	0.58	0.58	J	0.34	0.34	mg/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	0.55	0.55	J	0.33	0.33	mg/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	0.54	0.54	J	0.4	0.4	mg/Kg	Hillside Study Area	
SS198II	05494	6/16/2003	373255.16	4617305	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	0.53	0.53	J	0.46	0.46	mg/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	0.52	0.52	J	0.36	0.36	mg/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	1	1.1	mg/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	1	1	mg/Kg	Hillside Study Area	
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	1	1.1	mg/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	1	1.2	mg/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	1	1	mg/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	0.49	0.49	J	0.37	0.37	mg/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	0.49	0.49	J	0.38	0.38	mg/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	0.47	0.47	J	0.4	0.4	mg/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.93	0.93	mg/Kg	Hillside Study Area	
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.92	0.92	mg/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	0.46	0.46	J	0.32	0.32	mg/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	0.46	0.46	J	0.31	0.31	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS7	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	SELENIUM	0.46	0.46	J	0.36	0.4722	mg/Kg	Hillside Study Area	discrete
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.9	0.9	mg/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	0.45	0.45	J	0.38	0.38	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS1	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	SELENIUM	0.45	0.45	J	0.4	0.5304	mg/Kg	Hillside Study Area	discrete
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.89	0.89	mg/Kg	Hillside Study Area	
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.86	0.86	mg/Kg	Hillside Study Area	
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	0.43	0.43	J	0.41	0.41	mg/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	0.42	0.42	J	0.37	0.37	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS4	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	SELENIUM	0.42	0.42	J	0.41	0.5414	mg/Kg	Hillside Study Area	discrete
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.83	0.83	mg/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.83	0.83	mg/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	0.41	0.41	J	0.34	0.34	mg/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.81	0.81	mg/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.8	0.8	mg/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.8	0.8	mg/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.78	0.78	mg/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.78	0.78	mg/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.78	0.78	mg/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.76	0.76	mg/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.76	0.76	mg/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.74	0.74	mg/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.74	0.74	mg/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.72	0.72	mg/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.71	0.71	mg/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.71	0.71	mg/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.51	0.51	mg/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.48	0.48	mg/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.43	0.43	mg/Kg	Hillside Study Area	
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.43	0.43	mg/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.43	0.43	mg/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.42	0.42	mg/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.42	0.42	mg/Kg	Hillside Study Area	
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	UJ	0.39	0.39	mg/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.39	0.39	mg/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.38	0.38	mg/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.37	0.37	mg/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.37	0.37	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS3	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	SELENIUM	*	ND	U	0.37	0.4878	mg/Kg	Hillside Study Area	discrete
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.35	0.35	mg/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.34	0.34	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS8	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	SELENIUM	*	ND	U	0.34	0.4509	mg/Kg	Hillside Study Area	discrete
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW6010B	SELENIUM	*	ND	U	0.33	0.5308	mg/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.33	0.33	mg/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.32	0.32	mg/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.32	0.32	mg/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW6010B	SELENIUM	*	ND	U	0.31	0.5064	mg/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.31	0.31	mg/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	CL200.7	SELENIUM	*	ND	U	0.3	0.3	mg/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW6010B	SELENIUM	*	ND	U	0.26	0.4205	mg/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	0.25	0.25	J	0.23	0.23	mg/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.59	mg/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.53	mg/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.46	mg/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.51	mg/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.52	mg/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.51	mg/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.43	mg/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.51	mg/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.45	mg/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.56	mg/Kg	Hillside Study Area	
SS198FK	05562	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.59	mg/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.56	mg/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.47	mg/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.52	mg/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.44	mg/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.48	mg/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.74	mg/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.52	mg/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.49	mg/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.66	mg/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.58	mg/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.52	mg/Kg	Hillside Study Area	
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.73	mg/Kg	Hillside Study Area	
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.77	mg/Kg	Hillside Study Area	
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.59	mg/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.66	mg/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.54	mg/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.46	mg/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.48	mg/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.46	mg/Kg	Hillside Study Area	
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.56	mg/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.54	mg/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.49	mg/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.54	mg/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.47	mg/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.48	mg/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.3	0.41	mg/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	C200.7	SILVER	*	ND	U	0.3	0.33	mg/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.27	0.27	mg/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.26	0.26	mg/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.25	0.25	mg/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.25	0.25	mg/Kg	Hillside Study Area	
SS198FG	05416	6/17/2003	373163.75	4617356.5	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.24	0.24	mg/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	UJ	0.24	0.24	mg/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	UJ	0.24	0.24	mg/Kg	Hillside Study Area	
SS198II	05494	6/16/2003	373255.16	4617305	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.24	0.24	mg/Kg	Hillside Study Area	
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.23	0.23	mg/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.23	0.23	mg/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	UJ	0.23	0.23	mg/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.22	0.22	mg/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.22	0.22	mg/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.22	0.22	mg/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.22	0.22	mg/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW6010B	SILVER	*	ND	U	0.22	0.22	mg/Kg	Hillside Study Area	
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.21	0.21	mg/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.21	0.21	mg/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.21	0.21	mg/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	UJ	0.21	0.21	mg/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	UJ	0.21	0.21	mg/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	UJ	0.21	0.21	mg/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	UJ	0.21	0.21	mg/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW6010B	SILVER	*	ND	UJ	0.2	1.3245	mg/Kg	Hillside Study Area	
SS198DG	05410	6/17/2003	373102.97	4617362	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.2	0.2	mg/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.2	0.2	mg/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.2	0.2	mg/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.2	0.2	mg/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.2	0.2	mg/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.2	0.2	mg/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.19	0.19	mg/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.19	0.19	mg/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.19	0.19	mg/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	CL200.7	SILVER	*	ND	UJ	0.19	0.19	mg/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	UJ	0.19	0.19	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS1	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	SILVER	*	ND	U	0.19	1.0608	mg/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS4	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	SILVER	*	ND	U	0.19	1.0828	mg/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS6	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	SILVER	*	ND	U	0.19	1.0779	mg/Kg	Hillside Study Area	discrete
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.18	0.18	mg/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.18	0.18	mg/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.18	0.18	mg/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.18	0.18	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS2	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	SILVER	*	ND	U	0.18	1.013	mg/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS3	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	SILVER	*	ND	U	0.18	0.9757	mg/Kg	Hillside Study Area	discrete
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.17	0.17	mg/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.17	0.17	mg/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.17	0.17	mg/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.17	0.17	mg/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.17	0.17	mg/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.17	0.17	mg/Kg	Hillside Study Area	
SS71-A	04494	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.17	2.4	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS7	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	SILVER	*	ND	U	0.17	0.9443	mg/Kg	Hillside Study Area	discrete
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW6010B	SILVER	*	ND	UJ	0.16	1.0617	mg/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.16	0.16	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS8	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	SILVER	*	ND	U	0.16	0.9017	mg/Kg	Hillside Study Area	discrete
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.15	1.0128	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS5	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	SILVER	*	ND	U	0.15	0.8587	mg/Kg	Hillside Study Area	discrete
SS71-A	04502	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	CL200.7	SILVER	*	ND	U	0.14	2	mg/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW6010B	SILVER	*	ND	U	0.13	0.8409	mg/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	349	349		52.4	52.4	mg/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	342	342		57.1	57.1	mg/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	317	317	J	48.2	48.2	mg/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	281	281	J	63.1	63.1	mg/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	276	276	J	40.5	40.5	mg/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	269	269	J	49.3	49.3	mg/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	265	265	J	49.3	49.3	mg/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	260	260	J	55.3	55.3	mg/Kg	Hillside Study Area	
SS198FG	05416	6/17/2003	373163.75	4617356.5	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	237	237	J	58.8	58.8	mg/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	236	236	J	61.3	61.3	mg/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	219	219	J	53.8	53.8	mg/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	213	213	J	42.2	42.2	mg/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	197	197	J	54.5	54.5	mg/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	195	195	J	59.9	59.9	mg/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	189	189		48.2	48.2	mg/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	182	182		46.4	46.4	mg/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	180	180		55.7	55.7	mg/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	175	175	J	43.5	43.5	mg/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	172	172	J	50.2	50.2	mg/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	165	165		50.9	50.9	mg/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	159	159	J	40.5	40.5	mg/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	151	151	J	44.9	44.9	mg/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	151	151	J	41.6	41.6	mg/Kg	Hillside Study Area	
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	146	146		50.6	50.6	mg/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	144	144	J	39.2	39.2	mg/Kg	Hillside Study Area	
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	139	139	J	44.1	44.1	mg/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	137	137	J	41.8	41.8	mg/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	131	131	J	66.1	66.1	mg/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	130	130	J	47.1	47.1	mg/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	122	122	J	41.8	41.8	mg/Kg	Hillside Study Area	
SS71-A	04494	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	CL200.7	SODIUM	115	115	J	28.4	1220	mg/Kg	Hillside Study Area	
SS198II	05494	6/16/2003	373255.16	4617305	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	109	109	J	59.2	59.2	mg/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	107	107	J	47.1	47.1	mg/Kg	Hillside Study Area	
SS198DG	05410	6/17/2003	373102.97	4617362	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	91.9	91.9	J	47.5	47.5	mg/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	80.1	80.1	J	42.9	42.9	mg/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	151	159	mg/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	UJ	151	289	mg/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	UJ	151	286	mg/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	*	ND	UJ	151	269	mg/Kg	Hillside Study Area	
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	151	156	mg/Kg	Hillside Study Area	
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	151	166	mg/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	UJ	151	288	mg/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	*	ND	UJ	151	321	mg/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	UJ	151	224	mg/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	UJ	151	181	mg/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	*	ND	UJ	151	264	mg/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	142	142	mg/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	U	142	142	mg/Kg	Hillside Study Area	
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	66.2	66.2	J	55.2	55.2	mg/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	128	128	mg/Kg	Hillside Study Area	
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	U	128	128	mg/Kg	Hillside Study Area	
SS198EK	05562	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	127	127	mg/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	U	125	125	mg/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	*	ND	U	120	120	mg/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	U	120	120	mg/Kg	Hillside Study Area	
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	119	119	mg/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	117	117	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS6	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	SODIUM	58.3	58.3	J	52.6	538.9499	mg/Kg	Hillside Study Area	discrete
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	U	116	116	mg/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	116	116	mg/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	*	ND	U	115	115	mg/Kg	Hillside Study Area	
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	114	114	mg/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	56.6	56.6	J	54	54	mg/Kg	Hillside Study Area	
SS71-A	04502	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	CL200.7	SODIUM	56.5	56.5	J	23.1	991	mg/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	112	112	mg/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	U	112	112	mg/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	*	ND	U	111	111	mg/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	*	ND	U	111	111	mg/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	U	110	110	mg/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	U	110	110	mg/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	109	109	mg/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	*	ND	U	106	106	mg/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	*	ND	U	106	106	mg/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	U	103	103	mg/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	*	ND	U	102	102	mg/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	U	102	102	mg/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	*	ND	U	102	102	mg/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	*	ND	U	101	101	mg/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	50.1	50.1	J	48.5	48.5	mg/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	U	99.5	99.5	mg/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	98.9	98.9	mg/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	CL200.7	SODIUM	*	ND	U	98.7	98.7	mg/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	U	97.2	97.2	mg/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	C200.7	SODIUM	*	ND	U	94.6	94.6	mg/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	CL200.7	SODIUM	*	ND	U	94.4	94.4	mg/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	CL200.7	SODIUM	*	ND	U	93.4	93.4	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS4	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	SODIUM	*	ND	U	52.9	541.4068	mg/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS1	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	SODIUM	*	ND	U	51.8	530.4083	mg/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS2	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	SODIUM	*	ND	U	49.5	506.5035	mg/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS3	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	SODIUM	*	ND	U	47.7	487.843	mg/Kg	Hillside Study Area	discrete
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW6010B	SODIUM	*	ND	U	47.5	47.5	mg/Kg	Hillside Study Area	
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW6010B	SODIUM	*	ND	U	47.4	662.2604	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS7	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	SODIUM	*	ND	U	46.1	472.1614	mg/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS8	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	SODIUM	*	ND	U	44	450.8648	mg/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS5	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	SODIUM	*	ND	U	41.9	429.3356	mg/Kg	Hillside Study Area	discrete
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW6010B	SODIUM	*	ND	U	38	530.8306	mg/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW6010B	SODIUM	*	ND	U	36.2	506.4009	mg/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW6010B	SODIUM	*	ND	U	30.1	420.4649	mg/Kg	Hillside Study Area	
SS198DG	05723	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	CVOL	STYRENE	*	ND	UJ	0.655	8	ug/Kg	Hillside Study Area	
SS198EG	05469	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	CVOL	STYRENE	*	ND	UJ	0.655	7	ug/Kg	Hillside Study Area	
SS198EG	05724	6/17/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	CVOL	STYRENE	*	ND	UJ	0.655	8	ug/Kg	Hillside Study Area	
SS198EK	05600	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CVOL	STYRENE	*	ND	UJ	0.655	12	ug/Kg	Hillside Study Area	
SS198EK	05601	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CVOL	STYRENE	*	ND	UJ	0.655	11	ug/Kg	Hillside Study Area	
SS198EK	05602	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.655	7	ug/Kg	Hillside Study Area	
SS198FF	05443	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	CVOL	STYRENE	*	ND	UJ	0.655	6	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CVOL	STYRENE	*	ND	UJ	0.655	7	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CVOL	STYRENE	*	ND	UJ	0.655	7	ug/Kg	Hillside Study Area	
SS198FG	05725	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	CVOL	STYRENE	*	ND	UJ	0.655	8	ug/Kg	Hillside Study Area	
SS198FK	05603	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.655	9	ug/Kg	Hillside Study Area	
SS198FK	05604	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.655	9	ug/Kg	Hillside Study Area	
SS198GE	05453	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	CVOL	STYRENE	*	ND	UJ	0.655	9	ug/Kg	Hillside Study Area	
SS198GK	05531	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	CVOL	STYRENE	*	ND	UJ	0.655	7	ug/Kg	Hillside Study Area	
SS198HG	05529	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	CVOL	STYRENE	*	ND	UJ	0.655	9	ug/Kg	Hillside Study Area	
SS198HO	05452	6/10/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	CVOL	STYRENE	*	ND	UJ	0.655	8	ug/Kg	Hillside Study Area	
SS198IH	05659	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.655	9	ug/Kg	Hillside Study Area	
SS198II	05660	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	CVOL	STYRENE	*	ND	UJ	0.655	9	ug/Kg	Hillside Study Area	
SS198II	05661	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	CVOL	STYRENE	*	ND	UJ	0.655	8	ug/Kg	Hillside Study Area	
SS198IJ	05597	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.655	6	ug/Kg	Hillside Study Area	
SS198JJ	05658	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.655	10	ug/Kg	Hillside Study Area	
SS198JJ	05662	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	CVOL	STYRENE	*	ND	UJ	0.655	10	ug/Kg	Hillside Study Area	
SS198JJ	05663	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.655	9	ug/Kg	Hillside Study Area	
SS198JK	05717	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.655	8	ug/Kg	Hillside Study Area	
SS198JK	05718	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CVOL	STYRENE	*	ND	U	0.655	6	ug/Kg	Hillside Study Area	
SSA10230301	09398	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	BNASIM	TETRACHLORNAPHTHALENE, (TOTAL)	*	ND	U	14	42	ug/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		BNASIM	TETRACHLORNAPHTHALENE, (TOTAL)	*	ND	U	12	35	ug/Kg	Hillside Study Area	
SS198DG	05723	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	UJ	0.507	8	ug/Kg	Hillside Study Area	
SS198EG	05469	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	UJ	0.507	7	ug/Kg	Hillside Study Area	
SS198EG	05724	6/17/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	UJ	0.507	8	ug/Kg	Hillside Study Area	
SS198EK	05600	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	UJ	0.507	12	ug/Kg	Hillside Study Area	
SS198EK	05601	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	UJ	0.507	11	ug/Kg	Hillside Study Area	
SS198EK	05602	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.507	7	ug/Kg	Hillside Study Area	
SS198FF	05443	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	UJ	0.507	6	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	UJ	0.507	7	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	UJ	0.507	7	ug/Kg	Hillside Study Area	
SS198FG	05725	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	UJ	0.507	8	ug/Kg	Hillside Study Area	
SS198FK	05603	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.507	9	ug/Kg	Hillside Study Area	
SS198FK	05604	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.507	9	ug/Kg	Hillside Study Area	
SS198GE	05453	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	UJ	0.507	9	ug/Kg	Hillside Study Area	
SS198GK	05531	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	UJ	0.507	7	ug/Kg	Hillside Study Area	
SS198HG	05529	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	UJ	0.507	9	ug/Kg	Hillside Study Area	
SS198HO	05452	6/10/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	UJ	0.507	8	ug/Kg	Hillside Study Area	
SS198IH	05659	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.507	9	ug/Kg	Hillside Study Area	
SS198II	05660	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	UJ	0.507	9	ug/Kg	Hillside Study Area	
SS198II	05661	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	UJ	0.507	8	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198IJ	05597	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.507	6	ug/Kg	Hillside Study Area	
SS198JJ	05658	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.507	10	ug/Kg	Hillside Study Area	
SS198JJ	05662	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	UJ	0.507	10	ug/Kg	Hillside Study Area	
SS198JJ	05663	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.507	9	ug/Kg	Hillside Study Area	
SS198JK	05717	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.507	8	ug/Kg	Hillside Study Area	
SS198JK	05718	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)	*	ND	U	0.507	6	ug/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW8330	TETRYL	37	37		1.8	13	ug/Kg	Hillside Study Area	
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	Hillside Study Area	
SS339-A	SS339-SS1	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS2	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS3	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS4	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS5	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS6	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS7	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS8	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW8330	TETRYL	*	ND	U	44.5	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339A_PE1	8/30/2006	373293.55	4617285.21	0	0.25		YES	post-ex BIP spl	SW8330	TETRYL	*	ND	U	36	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339A_PE2	8/30/2006	373293.55	4617285.21	0	0.25		YES	post-ex BIP spl	SW8330	TETRYL	*	ND	U	36	120	ug/Kg	Hillside Study Area	discrete
SS339-A	SS339A_PE3	8/30/2006	373293.55	4617285.21	0	0.25		YES	post-ex BIP spl	SW8330	TETRYL	*	ND	U	36	120	ug/Kg	Hillside Study Area	discrete
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	3.34	13	ug/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	3.34	13	ug/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	3.34	13	ug/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	3.34	13	ug/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	3.34	13	ug/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	3.34	13	ug/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	3.34	13	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	UJ	3.34	53	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	3.34	13	ug/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	3.34	53	ug/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	3.34	53	ug/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	3.34	13	ug/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	3.34	53	ug/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	3.34	13	ug/Kg	Hillside Study Area	
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	UJ	3.34	13	ug/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	3.34	13	ug/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	3.34	13	ug/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	3.34	16	ug/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	3.34	13	ug/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	3.34	13	ug/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	3.34	13	ug/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	3.34	13	ug/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	3.34	13	ug/Kg	Hillside Study Area	
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	3.34	13	ug/Kg	Hillside Study Area	
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	3.34	13	ug/Kg	Hillside Study Area	
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	3.34	13	ug/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	3.34	13	ug/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	3.34	13	ug/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	3.34	13	ug/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	3.34	13	ug/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	3.34	13	ug/Kg	Hillside Study Area	
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	3.34	13	ug/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	3.34	13	ug/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	3.34	13	ug/Kg	Hillside Study Area	
SSA08290202	20055	11/3/2004	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	1.66	13	ug/Kg	Hillside Study Area	
SSA08290202	20057	11/3/2004	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	1.66	13	ug/Kg	Hillside Study Area	
SSA08290202	20058	11/3/2004	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	1.66	13	ug/Kg	Hillside Study Area	
SS198DG	05410	6/17/2003	373102.97	4617362	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	1.04	1100	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	1.04	13	ug/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	1.04	13	ug/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	1.04	210	ug/Kg	Hillside Study Area	
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	1.04	210	ug/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	1.04	13	ug/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	1.04	13	ug/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	1.04	13	ug/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	1.04	210	ug/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	1.04	13	ug/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	1.04	13	ug/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	1.04	13	ug/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	1.04	13	ug/Kg	Hillside Study Area	
SS198FG	05416	6/17/2003	373163.75	4617356.5	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	1.04	530	ug/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	1.04	13	ug/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	1.04	13	ug/Kg	Hillside Study Area	
SS198FK	05562	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	1.04	13	ug/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	1.04	13	ug/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	1.04	13	ug/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	1.04	13	ug/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	1.04	13	ug/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	1.04	13	ug/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	1.04	530	ug/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	1.04	13	ug/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	1.04	13	ug/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	1.04	210	ug/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	1.04	13	ug/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	1.04	13	ug/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	1.04	530	ug/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	1.04	13	ug/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	1.04	13	ug/Kg	Hillside Study Area	
SS198II	05494	6/16/2003	373255.16	4617305	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	UJ	1.04	1100	ug/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	1.04	13	ug/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	1.04	13	ug/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	1.04	210	ug/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	1.04	13	ug/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	1.04	13	ug/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	1.04	13	ug/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	1.04	13	ug/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	UJ	1.04	13	ug/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	1.04	530	ug/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	1.04	13	ug/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	1.04	13	ug/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	1.04	13	ug/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	1.04	210	ug/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	SW8330	TETRYL	*	ND	U	1.04	13	ug/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	SW8330	TETRYL	*	ND	U	1.04	13	ug/Kg	Hillside Study Area	
SSA08290202	08522	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	1.04	13	ug/Kg	Hillside Study Area	
SSA08290202	08523	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	1.04	13	ug/Kg	Hillside Study Area	
SSA08290202	08524	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	1.04	13	ug/Kg	Hillside Study Area	
SSA08290202	08525	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	1.04	13	ug/Kg	Hillside Study Area	
SSA08290202	08526	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	1.04	13	ug/Kg	Hillside Study Area	
SSA08290202	08527	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	1.04	13	ug/Kg	Hillside Study Area	
SSA08290202	08528	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	1.04	13	ug/Kg	Hillside Study Area	
SSA08290202	08529	10/16/2003	373291.37	4617134.79	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	1.04	13	ug/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	SW8330	TETRYL	*	ND	U	1.04	13	ug/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	SW8330	TETRYL	*	ND	U	1.04	13	ug/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	5.8	5.8		0.4	1.7	mg/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	1.5	1.5		0.4	0.67	mg/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	1.1	1.1	J	0.4	0.78	mg/Kg	Hillside Study Area	
SS71-A	04502	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	CL200.7	THALLIUM	1.1	1.1	J	0.63	2	mg/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	1	1	J	0.4	0.63	mg/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	1	1	J	0.4	0.85	mg/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	0.98	0.98	J	0.4	0.71	mg/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	0.95	0.95	J	0.4	0.71	mg/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	0.91	0.91	J	0.4	0.77	mg/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	0.84	0.84	J	0.4	0.81	mg/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	0.81	0.81	J	0.4	0.62	mg/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	0.75	0.75	J	0.4	0.56	mg/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	0.74	0.74	J	0.4	0.65	mg/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	0.67	0.67	J	0.4	0.6	mg/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	0.65	0.65	J	0.4	0.52	mg/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	0.63	0.63	J	0.4	0.63	mg/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	0.61	0.61	J	0.4	0.59	mg/Kg	Hillside Study Area	
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	1	1.3245	mg/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.84	1.0617	mg/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.8	1.0128	mg/Kg	Hillside Study Area	
SS71-A	04494	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.78	2.4	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS4	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	THALLIUM	*	ND	U	0.69	1.0828	mg/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS6	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	THALLIUM	*	ND	U	0.69	1.0779	mg/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS1	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	THALLIUM	*	ND	U	0.68	1.0608	mg/Kg	Hillside Study Area	discrete
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW6010B	THALLIUM	*	ND	U	0.66	0.8409	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS2	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	THALLIUM	*	ND	U	0.65	1.013	mg/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS3	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	THALLIUM	*	ND	U	0.62	0.9757	mg/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS7	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	THALLIUM	*	ND	U	0.6	0.9443	mg/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS8	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	THALLIUM	*	ND	U	0.58	0.9017	mg/Kg	Hillside Study Area	discrete
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW6010B	THALLIUM	*	ND	U	0.57	0.57	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS5	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	THALLIUM	*	ND	U	0.55	0.8587	mg/Kg	Hillside Study Area	discrete
SS198DG	05410	6/17/2003	373102.97	4617362	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.4	0.61	mg/Kg	Hillside Study Area	
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.4	0.56	mg/Kg	Hillside Study Area	
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.4	0.65	mg/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.4	1.5	mg/Kg	Hillside Study Area	
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.4	1.4	mg/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.4	1.2	mg/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.4	1.3	mg/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.4	1.3	mg/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.4	1.3	mg/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.4	1.1	mg/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.4	1.3	mg/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.4	1.2	mg/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.4	1.5	mg/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.4	0.62	mg/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.4	0.64	mg/Kg	Hillside Study Area	
SS198FG	05416	6/17/2003	373163.75	4617356.5	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.4	0.75	mg/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.4	0.69	mg/Kg	Hillside Study Area	
SS198FK	05562	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.4	1.5	mg/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.4	1.4	mg/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.4	1.2	mg/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.4	1.4	mg/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.4	1.1	mg/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.4	1.2	mg/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.4	0.7	mg/Kg	Hillside Study Area	
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.4	0.71	mg/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.4	1.9	mg/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.4	1.4	mg/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.4	1.3	mg/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.4	1.7	mg/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.4	1.5	mg/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.4	1.3	mg/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	UJ	0.4	0.74	mg/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	UJ	0.4	0.66	mg/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	UJ	0.4	0.64	mg/Kg	Hillside Study Area	
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.4	1.9	mg/Kg	Hillside Study Area	
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.4	2	mg/Kg	Hillside Study Area	
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.4	1.5	mg/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.4	1.4	mg/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	UJ	0.4	0.76	mg/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	UJ	0.4	0.73	mg/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	UJ	0.4	0.64	mg/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.4	1.2	mg/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.4	1.2	mg/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.4	1.2	mg/Kg	Hillside Study Area	
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.4	0.71	mg/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	UJ	0.4	0.89	mg/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	UJ	0.4	1.4	mg/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.4	0.69	mg/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.4	0.58	mg/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.4	0.54	mg/Kg	Hillside Study Area	
SS198II	05494	6/16/2003	373255.16	4617305	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.4	0.76	mg/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.4	0.55	mg/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.4	0.54	mg/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.4	1.4	mg/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.4	1.2	mg/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.4	1.2	mg/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.4	0.52	mg/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.4	0.5	mg/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.4	0.62	mg/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.4	0.53	mg/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.4	0.6	mg/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.4	0.53	mg/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	UJ	0.4	0.6	mg/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	THALLIUM	*	ND	UJ	0.4	0.61	mg/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	CL200.7	THALLIUM	*	ND	UJ	0.4	0.65	mg/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	CL200.7	THALLIUM	*	ND	U	0.4	0.95	mg/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	C200.7	THALLIUM	*	ND	U	0.4	0.77	mg/Kg	Hillside Study Area	
SS198EK	05600	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CVOL	TOLUENE	4	4	J	0.236	12	ug/Kg	Hillside Study Area	
SS198EG	05470	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	CVOL	TOLUENE	2	2	J	0.236	8	ug/Kg	Hillside Study Area	
SS198GE	05456	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	CVOL	TOLUENE	1	1	J	0.236	10	ug/Kg	Hillside Study Area	
SS198DG	05723	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	CVOL	TOLUENE	*	ND	UJ	0.236	8	ug/Kg	Hillside Study Area	
SS198EG	05469	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	CVOL	TOLUENE	*	ND	UJ	0.236	7	ug/Kg	Hillside Study Area	
SS198EG	05724	6/17/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	CVOL	TOLUENE	*	ND	UJ	0.236	8	ug/Kg	Hillside Study Area	
SS198EK	05601	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CVOL	TOLUENE	*	ND	UJ	0.236	11	ug/Kg	Hillside Study Area	
SS198EK	05602	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	CVOL	TOLUENE	*	ND	U	0.236	7	ug/Kg	Hillside Study Area	
SS198FF	05443	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	CVOL	TOLUENE	*	ND	UJ	0.236	6	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CVOL	TOLUENE	*	ND	UJ	0.236	7	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CVOL	TOLUENE	*	ND	UJ	0.236	7	ug/Kg	Hillside Study Area	
SS198FG	05725	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	CVOL	TOLUENE	*	ND	UJ	0.236	8	ug/Kg	Hillside Study Area	
SS198FK	05603	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	CVOL	TOLUENE	*	ND	U	0.236	9	ug/Kg	Hillside Study Area	
SS198FK	05604	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	CVOL	TOLUENE	*	ND	U	0.236	9	ug/Kg	Hillside Study Area	
SS198GE	05453	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	CVOL	TOLUENE	*	ND	UJ	0.236	9	ug/Kg	Hillside Study Area	
SS198GK	05531	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	CVOL	TOLUENE	*	ND	UJ	0.236	7	ug/Kg	Hillside Study Area	
SS198HG	05529	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	CVOL	TOLUENE	*	ND	U	0.236	9	ug/Kg	Hillside Study Area	
SS198HO	05452	6/10/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	CVOL	TOLUENE	*	ND	UJ	0.236	8	ug/Kg	Hillside Study Area	
SS198IH	05659	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	CVOL	TOLUENE	*	ND	U	0.236	9	ug/Kg	Hillside Study Area	
SS198II	05660	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	CVOL	TOLUENE	*	ND	UJ	0.236	9	ug/Kg	Hillside Study Area	
SS198II	05661	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	CVOL	TOLUENE	*	ND	UJ	0.236	8	ug/Kg	Hillside Study Area	
SS198IJ	05597	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	CVOL	TOLUENE	*	ND	U	0.236	6	ug/Kg	Hillside Study Area	
SS198JJ	05658	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	CVOL	TOLUENE	*	ND	U	0.236	10	ug/Kg	Hillside Study Area	
SS198JJ	05662	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	CVOL	TOLUENE	*	ND	UJ	0.236	10	ug/Kg	Hillside Study Area	
SS198JJ	05663	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	CVOL	TOLUENE	*	ND	U	0.236	9	ug/Kg	Hillside Study Area	
SS198JK	05717	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CVOL	TOLUENE	*	ND	U	0.236	8	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198JK	05718	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CVOL	TOLUENE	*	ND	U	0.236	6	ug/Kg	Hillside Study Area	
SS198DG	05723	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	2.26	8	ug/Kg	Hillside Study Area	
SS198EG	05469	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	2.26	7	ug/Kg	Hillside Study Area	
SS198EG	05470	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	UJ	2.26	8	ug/Kg	Hillside Study Area	
SS198EG	05724	6/17/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	2.26	8	ug/Kg	Hillside Study Area	
SS198EK	05600	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	UJ	2.26	12	ug/Kg	Hillside Study Area	
SS198EK	05601	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	2.26	11	ug/Kg	Hillside Study Area	
SS198EK	05602	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	2.26	7	ug/Kg	Hillside Study Area	
SS198FF	05443	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	2.26	6	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	2.26	7	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	2.26	7	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	UJ	2.26	7	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	UJ	2.26	7	ug/Kg	Hillside Study Area	
SS198FG	05725	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	2.26	8	ug/Kg	Hillside Study Area	
SS198FK	05603	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	2.26	9	ug/Kg	Hillside Study Area	
SS198FK	05604	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	2.26	9	ug/Kg	Hillside Study Area	
SS198GE	05451	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	UJ	2.26	7	ug/Kg	Hillside Study Area	
SS198GE	05453	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	2.26	9	ug/Kg	Hillside Study Area	
SS198GE	05454	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	UJ	2.26	8	ug/Kg	Hillside Study Area	
SS198GE	05455	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	UJ	2.26	7	ug/Kg	Hillside Study Area	
SS198GE	05456	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	UJ	2.26	10	ug/Kg	Hillside Study Area	
SS198GK	05531	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	2.26	7	ug/Kg	Hillside Study Area	
SS198HG	05529	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	2.26	9	ug/Kg	Hillside Study Area	
SS198HO	05452	6/10/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	2.26	8	ug/Kg	Hillside Study Area	
SS198IH	05659	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	2.26	9	ug/Kg	Hillside Study Area	
SS198II	05660	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	2.26	9	ug/Kg	Hillside Study Area	
SS198II	05661	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	2.26	8	ug/Kg	Hillside Study Area	
SS198IJ	05597	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	2.26	6	ug/Kg	Hillside Study Area	
SS198JJ	05658	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	2.26	10	ug/Kg	Hillside Study Area	
SS198JJ	05662	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	2.26	10	ug/Kg	Hillside Study Area	
SS198JJ	05663	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	2.26	9	ug/Kg	Hillside Study Area	
SS198JK	05717	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	2.26	8	ug/Kg	Hillside Study Area	
SS198JK	05718	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE	*	ND	U	2.26	6	ug/Kg	Hillside Study Area	
SS198DG	05723	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.292	8	ug/Kg	Hillside Study Area	
SS198EG	05469	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	UJ	0.292	7	ug/Kg	Hillside Study Area	
SS198EG	05724	6/17/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.292	8	ug/Kg	Hillside Study Area	
SS198EK	05600	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	UJ	0.292	12	ug/Kg	Hillside Study Area	
SS198EK	05601	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.292	11	ug/Kg	Hillside Study Area	
SS198EK	05602	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.292	7	ug/Kg	Hillside Study Area	
SS198FF	05443	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.292	6	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.292	7	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.292	7	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	UJ	0.292	7	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	UJ	0.292	7	ug/Kg	Hillside Study Area	
SS198FG	05725	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.292	8	ug/Kg	Hillside Study Area	
SS198FK	05603	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.292	9	ug/Kg	Hillside Study Area	
SS198FK	05604	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.292	9	ug/Kg	Hillside Study Area	
SS198GE	05451	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	UJ	0.292	7	ug/Kg	Hillside Study Area	
SS198GE	05453	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.292	9	ug/Kg	Hillside Study Area	
SS198GE	05454	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	UJ	0.292	8	ug/Kg	Hillside Study Area	
SS198GE	05455	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	UJ	0.292	7	ug/Kg	Hillside Study Area	
SS198GK	05531	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	UJ	0.292	7	ug/Kg	Hillside Study Area	
SS198HG	05529	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.292	9	ug/Kg	Hillside Study Area	
SS198HO	05452	6/10/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	UJ	0.292	8	ug/Kg	Hillside Study Area	
SS198IH	05659	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.292	9	ug/Kg	Hillside Study Area	
SS198II	05660	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.292	9	ug/Kg	Hillside Study Area	
SS198II	05661	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.292	8	ug/Kg	Hillside Study Area	
SS198IJ	05597	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.292	6	ug/Kg	Hillside Study Area	
SS198JJ	05658	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.292	10	ug/Kg	Hillside Study Area	
SS198JJ	05662	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.292	10	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198JJ	05663	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.292	9	ug/Kg	Hillside Study Area	
SS198JK	05717	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.292	8	ug/Kg	Hillside Study Area	
SS198JK	05718	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE	*	ND	U	0.292	6	ug/Kg	Hillside Study Area	
SS198DG	05723	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.263	8	ug/Kg	Hillside Study Area	
SS198EG	05469	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	UJ	0.263	7	ug/Kg	Hillside Study Area	
SS198EG	05724	6/17/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.263	8	ug/Kg	Hillside Study Area	
SS198EK	05600	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	UJ	0.263	12	ug/Kg	Hillside Study Area	
SS198EK	05601	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.263	11	ug/Kg	Hillside Study Area	
SS198EK	05602	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.263	7	ug/Kg	Hillside Study Area	
SS198FF	05443	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.263	6	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.263	7	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.263	7	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	UJ	0.263	7	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	UJ	0.263	7	ug/Kg	Hillside Study Area	
SS198FG	05725	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.263	8	ug/Kg	Hillside Study Area	
SS198FK	05603	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.263	9	ug/Kg	Hillside Study Area	
SS198FK	05604	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.263	9	ug/Kg	Hillside Study Area	
SS198GE	05451	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	UJ	0.263	7	ug/Kg	Hillside Study Area	
SS198GE	05453	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.263	9	ug/Kg	Hillside Study Area	
SS198GE	05454	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	UJ	0.263	8	ug/Kg	Hillside Study Area	
SS198GE	05455	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	UJ	0.263	7	ug/Kg	Hillside Study Area	
SS198GK	05531	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	UJ	0.263	7	ug/Kg	Hillside Study Area	
SS198HG	05529	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.263	9	ug/Kg	Hillside Study Area	
SS198HO	05452	6/10/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	UJ	0.263	8	ug/Kg	Hillside Study Area	
SS198IH	05659	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.263	9	ug/Kg	Hillside Study Area	
SS198II	05660	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.263	9	ug/Kg	Hillside Study Area	
SS198II	05661	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.263	8	ug/Kg	Hillside Study Area	
SS198IJ	05597	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.263	6	ug/Kg	Hillside Study Area	
SS198JJ	05658	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.263	10	ug/Kg	Hillside Study Area	
SS198JJ	05662	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.263	10	ug/Kg	Hillside Study Area	
SS198JJ	05663	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.263	9	ug/Kg	Hillside Study Area	
SS198JK	05717	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.263	8	ug/Kg	Hillside Study Area	
SS198JK	05718	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)	*	ND	U	0.263	6	ug/Kg	Hillside Study Area	
SSA10230301	09398	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	BNASIM	TRICHLORONAPHTHALENE, (TOTAL)	*	ND	U	8.1	42	ug/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		BNASIM	TRICHLORONAPHTHALENE, (TOTAL)	*	ND	U	6.7	35	ug/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	48.9	48.9		0.67	0.67	mg/Kg	Hillside Study Area	
SS198FG	05416	6/17/2003	373163.75	4617356.5	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	41.8	41.8		0.59	0.59	mg/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	40.9	40.9		0.6	0.6	mg/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	38.3	38.3		0.6	0.6	mg/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	33.4	33.4		0.66	0.66	mg/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	32.6	32.6		0.54	0.54	mg/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	30.9	30.9		0.53	0.53	mg/Kg	Hillside Study Area	
SS198FK	05562	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	30.2	30.2		0.54	0.54	mg/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	30.1	30.1		0.47	0.47	mg/Kg	Hillside Study Area	
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	28.9	28.9		0.48	0.48	mg/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	28.9	28.9		0.53	0.53	mg/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	28.8	28.8		0.46	0.46	mg/Kg	Hillside Study Area	
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	28.8	28.8		0.54	0.54	mg/Kg	Hillside Study Area	
SS71-A	04494	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	CL200.7	VANADIUM	28.7	28.7		0.17	12.2	mg/Kg	Hillside Study Area	
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	27.7	27.7		0.66	0.66	mg/Kg	Hillside Study Area	
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	27.3	27.3		0.55	0.55	mg/Kg	Hillside Study Area	
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW6010B	VANADIUM	27.1	27.1		0.4	6.6226	mg/Kg	Hillside Study Area	
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW6010B	VANADIUM	26.7	26.7		0.32	5.3083	mg/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	26.7	26.7		0.42	0.42	mg/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	26.2	26.2		0.51	0.51	mg/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	26	26		0.48	0.48	mg/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	26	26		0.45	0.45	mg/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	25.9	25.9		0.62	0.62	mg/Kg	Hillside Study Area	
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	25.8	25.8		0.49	0.49	mg/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	25.6	25.6		0.4	0.4	mg/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	25.1	25.1		0.41	0.41	mg/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	25.1	25.1		0.51	0.51	mg/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	24.8	24.8		0.5	0.5	mg/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	24.7	24.7		0.47	0.47	mg/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	24.5	24.5		0.54	0.54	mg/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	24.4	24.4		0.6	0.6	mg/Kg	Hillside Study Area	
SS198II	05494	6/16/2003	373255.16	4617305	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	24.2	24.2		0.6	0.6	mg/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	24.1	24.1		0.58	0.58	mg/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	24	24		0.46	0.46	mg/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	23.7	23.7		0.63	0.63	mg/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	23.6	23.6		0.47	0.47	mg/Kg	Hillside Study Area	
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	23.4	23.4		0.7	0.7	mg/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	23.2	23.2		0.56	0.56	mg/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	23.1	23.1		0.75	0.75	mg/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	23	23		0.45	0.45	mg/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	23	23		0.47	0.47	mg/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	22.6	22.6		0.43	0.43	mg/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	22.4	22.4		0.6	0.6	mg/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	22.1	22.1		0.48	0.48	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS2	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	VANADIUM	22.1	22.1		0.27	5.065	mg/Kg	Hillside Study Area	discrete
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	22	22		0.5	0.5	mg/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	22	22		0.42	0.42	mg/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	21.9	21.9		0.44	0.44	mg/Kg	Hillside Study Area	
SS198DG	05410	6/17/2003	373102.97	4617362	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	21.7	21.7		0.48	0.48	mg/Kg	Hillside Study Area	
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	21.6	21.6		0.44	0.44	mg/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	21.2	21.2		0.47	0.47	mg/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	21.1	21.1		0.5	0.5	mg/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	20.9	20.9		0.44	0.44	mg/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	20.8	20.8		0.42	0.42	mg/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	20.8	20.8		0.51	0.51	mg/Kg	Hillside Study Area	
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	20.5	20.5		0.56	0.56	mg/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	C200.7	VANADIUM	20.5	20.5		0.6	0.6	mg/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	20.4	20.4		0.47	0.47	mg/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	20.4	20.4		0.42	0.42	mg/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	20.3	20.3		0.5	0.5	mg/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW6010B	VANADIUM	20.1	20.1		0.2	0.2	mg/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	20	20		0.42	0.42	mg/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	19.8	19.8		0.57	0.57	mg/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	19.7	19.7		0.43	0.43	mg/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	19.6	19.6		0.43	0.43	mg/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	19.6	19.6		0.5	0.5	mg/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	19.6	19.6		0.48	0.48	mg/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	19.5	19.5		0.52	0.52	mg/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	19	19		0.49	0.49	mg/Kg	Hillside Study Area	
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	18.7	18.7		0.47	0.47	mg/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	18.7	18.7		0.49	0.49	mg/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	18.5	18.5		0.45	0.45	mg/Kg	Hillside Study Area	
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	18.3	18.3		0.42	0.42	mg/Kg	Hillside Study Area	
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	18.1	18.1		0.5	0.5	mg/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	17.6	17.6		0.42	0.42	mg/Kg	Hillside Study Area	
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	17.4	17.4		0.51	0.51	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS6	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	VANADIUM	17.1	17.1		0.29	5.3895	mg/Kg	Hillside Study Area	discrete
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	17	17		0.41	0.41	mg/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	16.9	16.9		0.41	0.41	mg/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	16.9	16.9		0.49	0.49	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS4	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	VANADIUM	16.4	16.4		0.29	5.4141	mg/Kg	Hillside Study Area	discrete
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	16.1	16.1		0.54	0.54	mg/Kg	Hillside Study Area	
SS71-A	04502	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	CL200.7	VANADIUM	16.1	16.1		0.14	9.9	mg/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	16	16		0.48	0.48	mg/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	15.7	15.7		0.51	0.51	mg/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	VANADIUM	15	15		0.43	0.43	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS8	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	VANADIUM	14.8	14.8		0.24	4.5086	mg/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS5	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	VANADIUM	14	14		0.23	4.2934	mg/Kg	Hillside Study Area	discrete
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	13.9	13.9		0.43	0.43	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS7	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	VANADIUM	13.9	13.9		0.26	4.7216	mg/Kg	Hillside Study Area	discrete
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	13.5	13.5		0.46	0.46	mg/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	CL200.7	VANADIUM	13	13		0.39	0.39	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS3	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	VANADIUM	12.4	12.4		0.26	4.8784	mg/Kg	Hillside Study Area	discrete
SS339-A	SS339-SS1	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	VANADIUM	10.5	10.5		0.29	5.3041	mg/Kg	Hillside Study Area	discrete
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	10.2	10.2		0.39	0.39	mg/Kg	Hillside Study Area	
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	CL200.7	VANADIUM	10	10		0.56	0.56	mg/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW6010B	VANADIUM	5.8	5.8		0.25	4.2046	mg/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW6010B	VANADIUM	5.5	5.5		0.3	5.064	mg/Kg	Hillside Study Area	
SS198DG	05723	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	2.07	8	ug/Kg	Hillside Study Area	
SS198EG	05469	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	2.07	7	ug/Kg	Hillside Study Area	
SS198EG	05470	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	UJ	2.07	8	ug/Kg	Hillside Study Area	
SS198EG	05724	6/17/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	2.07	8	ug/Kg	Hillside Study Area	
SS198EK	05600	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	UJ	2.07	12	ug/Kg	Hillside Study Area	
SS198EK	05601	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	2.07	11	ug/Kg	Hillside Study Area	
SS198EK	05602	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	2.07	7	ug/Kg	Hillside Study Area	
SS198FF	05443	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	2.07	6	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	2.07	7	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	2.07	7	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	UJ	2.07	7	ug/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	UJ	2.07	7	ug/Kg	Hillside Study Area	
SS198FG	05725	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	2.07	8	ug/Kg	Hillside Study Area	
SS198FK	05603	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	2.07	9	ug/Kg	Hillside Study Area	
SS198GE	05451	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	UJ	2.07	7	ug/Kg	Hillside Study Area	
SS198GE	05453	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	2.07	9	ug/Kg	Hillside Study Area	
SS198GE	05454	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	UJ	2.07	8	ug/Kg	Hillside Study Area	
SS198GE	05455	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	UJ	2.07	7	ug/Kg	Hillside Study Area	
SS198GE	05456	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	UJ	2.07	10	ug/Kg	Hillside Study Area	
SS198GK	05531	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	2.07	7	ug/Kg	Hillside Study Area	
SS198HG	05529	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	2.07	9	ug/Kg	Hillside Study Area	
SS198HO	05452	6/10/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	2.07	8	ug/Kg	Hillside Study Area	
SS198IH	05659	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	2.07	9	ug/Kg	Hillside Study Area	
SS198II	05660	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	2.07	9	ug/Kg	Hillside Study Area	
SS198II	05661	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	2.07	8	ug/Kg	Hillside Study Area	
SS198IJ	05597	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	2.07	6	ug/Kg	Hillside Study Area	
SS198JJ	05658	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	2.07	10	ug/Kg	Hillside Study Area	
SS198JJ	05662	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	2.07	10	ug/Kg	Hillside Study Area	
SS198JJ	05663	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	2.07	9	ug/Kg	Hillside Study Area	
SS198JK	05717	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	2.07	8	ug/Kg	Hillside Study Area	
SS198JK	05718	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	2.07	6	ug/Kg	Hillside Study Area	
SS198DG	05723	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	UJ	1.11	8	ug/Kg	Hillside Study Area	
SS198EG	05469	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	UJ	1.11	7	ug/Kg	Hillside Study Area	
SS198EG	05724	6/17/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	UJ	1.11	8	ug/Kg	Hillside Study Area	
SS198EK	05600	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	UJ	1.11	12	ug/Kg	Hillside Study Area	
SS198EK	05601	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	UJ	1.11	11	ug/Kg	Hillside Study Area	
SS198EK	05602	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	1.11	7	ug/Kg	Hillside Study Area	
SS198FF	05443	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	UJ	1.11	6	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	UJ	1.11	7	ug/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	UJ	1.11	7	ug/Kg	Hillside Study Area	
SS198FG	05725	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	UJ	1.11	8	ug/Kg	Hillside Study Area	
SS198FK	05603	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	1.11	9	ug/Kg	Hillside Study Area	
SS198FK	05604	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	1.11	9	ug/Kg	Hillside Study Area	
SS198GE	05453	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	UJ	1.11	9	ug/Kg	Hillside Study Area	
SS198GK	05531	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	UJ	1.11	7	ug/Kg	Hillside Study Area	
SS198HG	05529	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	UJ	1.11	9	ug/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
SS198HO	05452	6/10/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	UJ	1.11	8	ug/Kg	Hillside Study Area	
SS198IH	05659	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	1.11	9	ug/Kg	Hillside Study Area	
SS198II	05660	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	UJ	1.11	9	ug/Kg	Hillside Study Area	
SS198II	05661	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	UJ	1.11	8	ug/Kg	Hillside Study Area	
SS198IJ	05597	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	1.11	6	ug/Kg	Hillside Study Area	
SS198JJ	05658	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	1.11	10	ug/Kg	Hillside Study Area	
SS198JJ	05662	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	UJ	1.11	10	ug/Kg	Hillside Study Area	
SS198JJ	05663	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	1.11	9	ug/Kg	Hillside Study Area	
SS198JK	05717	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	1.11	8	ug/Kg	Hillside Study Area	
SS198JK	05718	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	1.11	6	ug/Kg	Hillside Study Area	
SS198EK	05560	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	111	111	J	0.25	0.25	mg/Kg	Hillside Study Area	
SSA10230301	09412	10/30/2003	373235.69	4617123	0	0.25		YES	No Excavation	C200.7	ZINC	58.9	58.9		0.48	0.48	mg/Kg	Hillside Study Area	
SS198FG	05416	6/17/2003	373163.75	4617356.5	0	0.25	0	YES	No Excavation	CL200.7	ZINC	57	57		0.7	1.5	mg/Kg	Hillside Study Area	
SS71-A	04502	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	CL200.7	ZINC	54	54		0.38	4	mg/Kg	Hillside Study Area	
SS198EK	05542	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	CL200.7	ZINC	40.9	40.9	J	0.27	0.27	mg/Kg	Hillside Study Area	
SS198EK	05544	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	CL200.7	ZINC	40.5	40.5	J	0.24	0.24	mg/Kg	Hillside Study Area	
SS198FG	05418	6/17/2003	373163.75	4617356.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	35.7	35.7		0.7	1.4	mg/Kg	Hillside Study Area	
SS198EK	05558	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	30.3	30.3	J	0.21	0.21	mg/Kg	Hillside Study Area	
SS198EK	05546	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	28.2	28.2	J	0.21	0.21	mg/Kg	Hillside Study Area	
SS198EK	05548	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	25.3	25.3	J	0.23	0.23	mg/Kg	Hillside Study Area	
SS198EK	05556	6/13/2003	373126.09	4617226.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	25.1	25.1	J	0.23	0.23	mg/Kg	Hillside Study Area	
SS198FK	05562	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	CL200.7	ZINC	25.1	25.1	J	0.27	0.27	mg/Kg	Hillside Study Area	
SS198EK	05550	6/13/2003	373126.09	4617226.5	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	24.8	24.8	J	0.24	0.24	mg/Kg	Hillside Study Area	
SS198FK	05572	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	23.3	23.3	J	0.22	0.22	mg/Kg	Hillside Study Area	
SS198GE	05256	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	CL200.7	ZINC	22.3	22.3	J	0.7	1.7	mg/Kg	Hillside Study Area	
SS198FK	05566	6/13/2003	373158.25	4617232	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	22	22	J	0.21	0.21	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS2	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	ZINC	21.8	21.8		0.16	2.026	mg/Kg	Hillside Study Area	discrete
MW-356	MW-356-S02	10/28/2004	373174	4617336	1.5	2	1.5	YES	No Excavation	SW6010B	ZINC	21.1	21.1		0.2	2.1233	mg/Kg	Hillside Study Area	
SS198GK	05488	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	CL200.7	ZINC	21	21		0.34	0.34	mg/Kg	Hillside Study Area	
SS198FG	05420	6/17/2003	373163.75	4617356.5	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	20	20		0.7	1.4	mg/Kg	Hillside Study Area	
SS198FK	05568	6/13/2003	373158.25	4617232	0	0.25	0	YES	No Excavation	CL200.7	ZINC	19.8	19.8	J	0.24	0.24	mg/Kg	Hillside Study Area	
SS198FK	05570	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	19.8	19.8	J	0.2	0.2	mg/Kg	Hillside Study Area	
SS198GE	05258	6/10/2003	373190.59	4617426	0	0.25	0	YES	No Excavation	CL200.7	ZINC	19.3	19.3	J	0.7	1.6	mg/Kg	Hillside Study Area	
SS198HG	05366	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	CL200.7	ZINC	18	18		0.35	0.35	mg/Kg	Hillside Study Area	
SS198GK	05504	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	17.1	17.1		0.23	0.23	mg/Kg	Hillside Study Area	
SS198FF	05276	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	16.9	16.9	J	0.7	1.1	mg/Kg	Hillside Study Area	
SS335-A	ECC082203J302	8/29/2003	373295.03	4617250.51	0	2		YES		SW6010B	ZINC	16.8	16.8		0.1	0.1	mg/Kg	Hillside Study Area	
SS198FF	05272	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CL200.7	ZINC	16.4	16.4	J	0.7	1.3	mg/Kg	Hillside Study Area	
SS198HG	05370	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	16.4	16.4		0.3	0.3	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS8	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	ZINC	16.4	16.4	J	0.14	1.8035	mg/Kg	Hillside Study Area	discrete
SS198FF	05274	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	16	16	J	0.7	1.3	mg/Kg	Hillside Study Area	
SS71-A	04494	5/15/2003	373274.92	4617233.62	0	0	0	YES	No Excavation	CL200.7	ZINC	16	16		0.46	4.9	mg/Kg	Hillside Study Area	
SS198GK	05492	6/12/2003	373192.22	4617243	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	15.4	15.4		0.22	0.22	mg/Kg	Hillside Study Area	
SS198DG	05410	6/17/2003	373102.97	4617362	0	0.25	0	YES	No Excavation	CL200.7	ZINC	15.3	15.3		0.7	1.2	mg/Kg	Hillside Study Area	
SS198FK	05564	6/13/2003	373158.25	4617232	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	14.9	14.9	J	0.25	0.25	mg/Kg	Hillside Study Area	
SS198II	05494	6/16/2003	373255.16	4617305	0	0.25	0	YES	No Excavation	CL200.7	ZINC	14.8	14.8		0.7	1.5	mg/Kg	Hillside Study Area	
SS198IJ	05512	6/12/2003	373255.09	4617275.5	0	0.25	0	YES	No Excavation	CL200.7	ZINC	14.2	14.2	J	0.25	0.25	mg/Kg	Hillside Study Area	
SS198HG	05364	6/11/2003	373222.25	4617364	0	0.25	0	YES	No Excavation	CL200.7	ZINC	13.9	13.9		0.33	0.33	mg/Kg	Hillside Study Area	
SSA10230301	09399	10/30/2003	373235.69	4617123	0	0.25	0	YES	No Excavation	CL200.7	ZINC	13.5	13.5		0.59	0.59	mg/Kg	Hillside Study Area	
SS198GK	05490	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	13	13		0.24	0.24	mg/Kg	Hillside Study Area	
SS198GK	05500	6/12/2003	373192.22	4617243	0	0.25	0	YES	No Excavation	CL200.7	ZINC	12.8	12.8		0.3	0.3	mg/Kg	Hillside Study Area	
SS198IH	05510	6/16/2003	373253.38	4617336	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	12.5	12.5		0.7	1.1	mg/Kg	Hillside Study Area	
SS198FF	05436	6/10/2003	373152.38	4617383.5	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	12.3	12.3	J	0.7	1.3	mg/Kg	Hillside Study Area	
SS198IH	05506	6/16/2003	373253.38	4617336	0	0.25	0	YES	No Excavation	CL200.7	ZINC	11.9	11.9		0.7	1.4	mg/Kg	Hillside Study Area	
SS198HL	05402	6/12/2003	373224.47	4617218	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	11.8	11.8		0.21	0.21	mg/Kg	Hillside Study Area	
SS198JJ	05625	6/16/2003	373275.56	4617284	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	11.7	11.7		0.7	1.1	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS4	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	ZINC	11.6	11.6		0.17	2.1656	mg/Kg	Hillside Study Area	discrete
SS198HG	05368	6/11/2003	373222.25	4617364	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	11.5	11.5		0.27	0.27	mg/Kg	Hillside Study Area	
SS198GK	05502	6/12/2003	373192.22	4617243	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	11.4	11.4		0.27	0.27	mg/Kg	Hillside Study Area	
SS198GE	05264	6/10/2003	373190.59	4617426	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	11.3	11.3	J	0.7	1.6	mg/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-5
J-3 Range Area 5
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	INCLUDE	RATIONALE	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	sample type
MW-356	MW-356-S01	10/28/2004	373174	4617336	0	0.5	0	YES	No Excavation	SW6010B	ZINC	11.2	11.2		0.25	2.649	mg/Kg	Hillside Study Area	
SS198JJ	05627	6/16/2003	373275.56	4617284	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	11	11		0.7	1	mg/Kg	Hillside Study Area	
SS198JJ	05623	6/16/2003	373275.56	4617284	0	0.25	0	YES	No Excavation	CL200.7	ZINC	10.8	10.8		0.7	1.2	mg/Kg	Hillside Study Area	
SS198FF	05445	6/10/2003	373152.38	4617383.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	10.6	10.6	J	0.7	1.4	mg/Kg	Hillside Study Area	
SS198HH	05712	6/17/2003	373227.78	4617325.5	0	0.25	0	YES	No Excavation	CL200.7	ZINC	10.6	10.6		0.27	0.27	mg/Kg	Hillside Study Area	
SS198EK	05552	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	CL200.7	ZINC	10.3	10.3	J	0.23	0.23	mg/Kg	Hillside Study Area	
SS198GP	05392	6/18/2003	373193.16	4617094	0	0.25	0	YES	No Excavation	CL200.7	ZINC	10.3	10.3		0.27	0.27	mg/Kg	Hillside Study Area	
SS198HH	05714	6/17/2003	373227.78	4617325.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	10.2	10.2		0.26	0.26	mg/Kg	Hillside Study Area	
SS198HO	05270	6/9/2003	373224.19	4617126.5	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	10.2	10.2		0.22	0.22	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS5	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	ZINC	10.2	10.2		0.14	1.7173	mg/Kg	Hillside Study Area	discrete
SS198GE	05260	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	10.1	10.1	J	0.7	1.4	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS1	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	ZINC	10	10		0.17	2.1216	mg/Kg	Hillside Study Area	discrete
SS198JK	05518	6/16/2003	373279.5	4617248.5	0	0.25	0	YES	No Excavation	CL200.7	ZINC	9.6	9.6		0.7	1.3	mg/Kg	Hillside Study Area	
MW-356	MW-356-S03FD	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW6010B	ZINC	9.4	9.4		0.16	1.6819	mg/Kg	Hillside Study Area	
SS198GE	05262	6/10/2003	373190.59	4617426	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	9.3	9.3	J	0.7	1.6	mg/Kg	Hillside Study Area	
SS198DG	05414	6/17/2003	373102.97	4617362	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	9.1	9.1		0.7	1.1	mg/Kg	Hillside Study Area	
SS198IJ	05516	6/12/2003	373255.09	4617275.5	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	8.7	8.7	J	0.22	0.22	mg/Kg	Hillside Study Area	
SS198HO	05268	6/9/2003	373224.19	4617126.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	8.6	8.6		0.25	0.25	mg/Kg	Hillside Study Area	
MW-356	MW-356-S03	11/16/2004	373174	4617336	10	12	10	YES	No Excavation	SW6010B	ZINC	8.5	8.5		0.19	2.0256	mg/Kg	Hillside Study Area	
SS198EK	05554	6/13/2003	373126.09	4617226.5	0	0.25	0	YES	No Excavation	CL200.7	ZINC	8.2	8.2	J	0.2	0.2	mg/Kg	Hillside Study Area	
SS198GP	05396	6/18/2003	373193.16	4617094	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	8.2	8.2		0.23	0.23	mg/Kg	Hillside Study Area	
SS198FF	05444	6/10/2003	373152.38	4617383.5	0	0.25	0	YES	No Excavation	CL200.7	ZINC	8.1	8.1	J	0.7	1.3	mg/Kg	Hillside Study Area	
SS198JK	05522	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	7.7	7.7		0.7	1.2	mg/Kg	Hillside Study Area	
SS198EG	05252	6/11/2003	373133.47	4617364	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	7.6	7.6	J	0.7	1.3	mg/Kg	Hillside Study Area	
SS198HH	05716	6/17/2003	373227.78	4617325.5	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	7.5	7.5		0.23	0.23	mg/Kg	Hillside Study Area	
SS198JK	05524	6/16/2003	373279.5	4617248.5	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	7.5	7.5		0.7	1.1	mg/Kg	Hillside Study Area	
SS198JO	05408	6/18/2003	373282.09	4617124.5	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	7.4	7.4		0.23	0.23	mg/Kg	Hillside Study Area	
SS198HG	05372	6/11/2003	373222.25	4617364	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	7.3	7.3		0.24	0.24	mg/Kg	Hillside Study Area	
SS198JO	05404	6/18/2003	373282.09	4617124.5	0	0.25	0	YES	No Excavation	CL200.7	ZINC	7.3	7.3		0.21	0.21	mg/Kg	Hillside Study Area	
SS198DG	05412	6/17/2003	373102.97	4617362	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	7	7		0.7	1.1	mg/Kg	Hillside Study Area	
SS198II	05498	6/16/2003	373255.16	4617305	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	6.9	6.9		0.7	1.1	mg/Kg	Hillside Study Area	
SS198JK	05520	6/16/2003	373279.5	4617248.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	6.9	6.9		0.7	1.1	mg/Kg	Hillside Study Area	
SS198GP	05394	6/18/2003	373193.16	4617094	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	6.7	6.7		0.24	0.24	mg/Kg	Hillside Study Area	
SS198IH	05508	6/16/2003	373253.38	4617336	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	6.7	6.7		0.7	1.2	mg/Kg	Hillside Study Area	
SS198II	05496	6/16/2003	373255.16	4617305	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	6.5	6.5		0.7	1.1	mg/Kg	Hillside Study Area	
SS198HL	05400	6/12/2003	373224.47	4617218	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	6.4	6.4		0.22	0.22	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS7	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	ZINC	6.4	6.4		0.15	1.8886	mg/Kg	Hillside Study Area	discrete
SS198GG	05430	6/11/2003	373193.66	4617365.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	6.3	6.3	J	0.7	1.5	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS3	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	ZINC	6.2	6.2		0.16	1.9514	mg/Kg	Hillside Study Area	discrete
SS198GG	05432	6/11/2003	373193.66	4617365.5	0.5	1	0.5	YES	No Excavation	CL200.7	ZINC	6.1	6.1	J	0.7	1.2	mg/Kg	Hillside Study Area	
SS198HO	05266	6/9/2003	373224.19	4617126.5	0	0.25	0	YES	No Excavation	CL200.7	ZINC	5.6	5.6		0.25	0.25	mg/Kg	Hillside Study Area	
SS198EG	05250	6/11/2003	373133.47	4617364	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	5.5	5.5	J	0.7	1.3	mg/Kg	Hillside Study Area	
SS198JO	05406	6/18/2003	373282.09	4617124.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	5.4	5.4		0.22	0.22	mg/Kg	Hillside Study Area	
SS198EG	05248	6/11/2003	373133.47	4617364	0	0.25	0	YES	No Excavation	CL200.7	ZINC	5.2	5.2	J	0.7	1.3	mg/Kg	Hillside Study Area	
SS198IJ	05514	6/12/2003	373255.09	4617275.5	0.25	0.5	0.25	YES	No Excavation	CL200.7	ZINC	4.9	4.9	J	0.22	0.22	mg/Kg	Hillside Study Area	
SS339-A	SS339-SS6	4/14/2005	373293.55	4617285.21	0	0.2		YES		SW6010B	ZINC	4.7	4.7		0.17	2.1558	mg/Kg	Hillside Study Area	discrete
SS198HL	05398	6/12/2003	373224.47	4617218	0	0.25	0	YES	No Excavation	CL200.7	ZINC	4.5	4.5		0.21	0.21	mg/Kg	Hillside Study Area	
SS198GG	05428	6/11/2003	373193.66	4617365.5	0	0.25	0	YES	No Excavation	CL200.7	ZINC	4.3	4.3	J	0.7	1.4	mg/Kg	Hillside Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
MW-13D	S13DAD	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE		*	ND	U	13	13	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CVOL	1,1,1-TRICHLOROETHANE		*	ND	U	10	10	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,1,1-TRICHLOROETHANE		*	ND	U	0.206	7.7	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-C10A	10/6/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8260B	1,1,1-TRICHLOROETHANE		*	ND	U	0.313	11	ug/Kg	Barrage Rocket Study Area	
SS372-A	T16-D16A	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,1,1-TRICHLOROETHANE		*	ND	U	0.157	5.8	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,1,1-TRICHLOROETHANE		*	ND	U	0.14	5.2	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,1,1-TRICHLOROETHANE		*	ND	U	0.206	7.7	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,1,1-TRICHLOROETHANE		*	ND	UJ	0.162	6	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DAD	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE		*	ND	U	13	13	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CVOL	1,1,2,2-TETRACHLOROETHANE		*	ND	U	10	10	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,1,2,2-TETRACHLOROETHANE		*	ND	UJ	0.386	7.7	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-C10A	10/6/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8260B	1,1,2,2-TETRACHLOROETHANE		*	ND	UJ	0.586	11	ug/Kg	Barrage Rocket Study Area	
SS372-A	T16-D16A	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,1,2,2-TETRACHLOROETHANE		*	ND	UJ	0.293	5.8	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,1,2,2-TETRACHLOROETHANE		*	ND	UJ	0.386	7.7	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,1,2,2-TETRACHLOROETHANE		*	ND	U	0.262	5.2	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,1,2,2-TETRACHLOROETHANE		*	ND	UJ	0.304	6	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DAD	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE		*	ND	U	13	13	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CVOL	1,1,2-TRICHLOROETHANE		*	ND	U	10	10	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,1,2-TRICHLOROETHANE		*	ND	U	0.404	7.7	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-C10A	10/6/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8260B	1,1,2-TRICHLOROETHANE		*	ND	U	0.614	11	ug/Kg	Barrage Rocket Study Area	
SS372-A	T16-D16A	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,1,2-TRICHLOROETHANE		*	ND	U	0.307	5.8	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,1,2-TRICHLOROETHANE		*	ND	U	0.405	7.7	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,1,2-TRICHLOROETHANE		*	ND	U	0.274	5.2	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,1,2-TRICHLOROETHANE		*	ND	UJ	0.319	6	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DAD	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CVOL	1,1-DICHLOROETHANE		*	ND	U	13	13	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CVOL	1,1-DICHLOROETHANE		*	ND	U	10	10	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,1-DICHLOROETHANE		*	ND	U	0.239	7.7	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-C10A	10/6/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8260B	1,1-DICHLOROETHANE		*	ND	U	0.364	11	ug/Kg	Barrage Rocket Study Area	
SS372-A	T16-D16A	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,1-DICHLOROETHANE		*	ND	U	0.182	5.8	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,1-DICHLOROETHANE		*	ND	U	0.162	5.2	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,1-DICHLOROETHANE		*	ND	U	0.24	7.7	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,1-DICHLOROETHANE		*	ND	UJ	0.189	6	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DAD	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CVOL	1,1-DICHLOROETHENE		*	ND	U	13	13	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CVOL	1,1-DICHLOROETHENE		*	ND	U	10	10	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,1-DICHLOROETHENE		*	ND	U	0.489	7.7	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-C10A	10/6/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8260B	1,1-DICHLOROETHENE		*	ND	U	0.744	11	ug/Kg	Barrage Rocket Study Area	
SS372-A	T16-D16A	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,1-DICHLOROETHENE		*	ND	U	0.372	5.8	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,1-DICHLOROETHENE		*	ND	U	0.49	7.7	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,1-DICHLOROETHENE		*	ND	U	0.332	5.2	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,1-DICHLOROETHENE		*	ND	UJ	0.386	6	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04487	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	BNASIM	1,2,3,4,5,6,7,8-OCTACHLORONAPHTHALENE		*	ND	U	2.8	21	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04499	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	BNASIM	1,2,3,4,5,6,7,8-OCTACHLORONAPHTHALENE		*	ND	U	2.7	20	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04487	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	BNASIM	1,2,3,4,5,6,7-HEPACHLORONAPHTHALENE		*	ND	U	3.2	21	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04499	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	BNASIM	1,2,3,4,5,6,7-HEPACHLORONAPHTHALENE		*	ND	U	3.1	20	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04487	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	BNASIM	1,2,3,4,6,7-HEXACHLORONAPHTHALENE		*	ND	U	3.8	21	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04499	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	BNASIM	1,2,3,4,6,7-HEXACHLORONAPHTHALENE		*	ND	U	3.7	20	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04487	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	BNASIM	1,2,3,4-TETRACHLORONAPHTHALENE		*	ND	U	3.2	21	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04499	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	BNASIM	1,2,3,4-TETRACHLORONAPHTHALENE		*	ND	U	3.1	20	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04487	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	BNASIM	1,2,3,5,8-PENTACHLORONAPHTHALENE		*	ND	U	7.6	21	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04499	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	BNASIM	1,2,3,5,8-PENTACHLORONAPHTHALENE		*	ND	U	7.3	20	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04487	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	BNASIM	1,2,3-TRICHLORONAPHTHALENE		*	ND	U	1.5	21	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04499	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	BNASIM	1,2,3-TRICHLORONAPHTHALENE		*	ND	U	1.5	20	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CSVOL	1,2,4-TRICHLOROBENZENE		*	ND	U	330	330	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	29.5	400	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	28.1	380	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	25.5	340	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04483	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	32	450	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04497	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	29	410	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04485	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	30	420	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04498	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	29	400	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04487	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	30	420	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04499	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	29	410	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04489	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	31	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04490	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	31	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04500	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	29	410	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	30	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	29.6	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	29	390	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	28.4	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	28.3	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	28.6	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	28.6	380	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	29.7	400	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	29.1	390	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	28.6	380	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	32.7	440	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	31.3	420	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	30	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2,4-TRICHLOROBENZENE		*	ND	UJ	0.604	7.7	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	31.5	420	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	30	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	29.7	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	29.5	400	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	30.9	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	30.7	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	29.3	390	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	UJ	33.2	440	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	UJ	30.6	410	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	UJ	30	400	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	UJ	30.5	410	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	UJ	27.4	370	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	UJ	26.9	360	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	UJ	31.2	420	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	UJ	28.6	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	UJ	28.5	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	UJ	28.1	380	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	UJ	30.6	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	30.4	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	UJ	29.4	390	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	UJ	31.1	420	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	UJ	30.9	410	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	UJ	29.6	400	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	31.2	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	31.3	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	30.2	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	29.5	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	29.5	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	29.8	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	29.1	390	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	30.9	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	30.2	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	29.2	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-C10A	10/6/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8260B	1,2,4-TRICHLOROBENZENE		*	ND	UJ	0.918	11	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	29.8	400	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	29.4	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	28.5	380	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	32.4	430	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	32.7	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	32.8	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	31	420	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	29.6	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	29.5	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	29.5	400	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	32.2	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	31.8	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	32.3	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	31.3	420	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	30.2	400	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	30.4	410	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	30.2	400	ug/Kg	Barrage Rocket Study Area	
SS372-A	T16-D16A	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2,4-TRICHLOROBENZENE		*	ND	UJ	0.459	5.8	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	29.2	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	29.1	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	28.7	380	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	29.5	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	30	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	30	400	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04492	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	37	520	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04501	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	34	490	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2,4-TRICHLOROBENZENE		*	ND	UJ	0.409	5.2	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2,4-TRICHLOROBENZENE		*	ND	UJ	0.604	7.7	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	34.8	460	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	31.6	420	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	30.4	410	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	32.5	430	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	31.4	420	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	30.1	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	29.9	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	32.5	430	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	30	400	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2,4-TRICHLOROBENZENE		*	ND	UJ	0.476	6	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	32.4	430	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	30.6	410	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	29	390	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	31.9	430	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	30.6	410	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	29.1	390	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	29.6	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	29.7	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	29	390	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	29.9	400	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	30.3	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	30.5	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	30.7	410	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	31.4	420	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	32.4	430	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	31.5	420	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	29.7	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	29.4	390	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	30.5	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	29.5	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	29	390	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	30.4	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	31.6	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	31.8709	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	34.2915	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	32.1761	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	36.855	450	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	32.6389	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	32.4936	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	33.6986	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	34.6219	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	33.5335	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	34.0883	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	33.2622	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	33.4816	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	31.9006	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	33.9478	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	38.1525	470	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	34.2076	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	35.4359	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	33.1916	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	34.1671	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	32.3353	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	32.6335	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	33.1535	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	28.4	380	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	29.6	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	30.4	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	30.5	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	31.5	420	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	33.7	450	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	32	430	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	33	440	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW8270C	1,2,4-TRICHLOROBENZENE		*	ND	U	31.9	430	ug/Kg	Barrage Rocket Study Area	
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW8270C	1,2,4-Trichlorobenzene		*	ND	U	38.7	360	ug/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW8270C	1,2,4-Trichlorobenzene		*	ND	U	41.7	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW8270C	1,2,4-Trichlorobenzene		*	ND	U	41.9	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW8270C	1,2,4-Trichlorobenzene		*	ND	U	43.3	410	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	1,2,4-Trichlorobenzene		*	ND	U	42.1	400	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	1,2,4-Trichlorobenzene		*	ND	U	40.0	390	ug/Kg	J3 RANGE	discrete
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW8270C	1,2,4-Trichlorobenzene		*	ND	U	40.7	380	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	1,2,4-Trichlorobenzene		*	ND	U	41.6	390	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	1,2,4-Trichlorobenzene		*	ND	U	39.1	380	ug/Kg	J3 RANGE	discrete
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW8270C	1,2,4-Trichlorobenzene		*	ND	U	43.3	410	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW8270C	1,2,4-Trichlorobenzene		*	ND	U	41.5	390	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW8270C	1,2,4-Trichlorobenzene		*	ND	U	42.1	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW8270C	1,2,4-Trichlorobenzene		*	ND	U	42.7	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW8270C	1,2,4-Trichlorobenzene		*	ND	U	41.8	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	1,2,4-Trichlorobenzene		*	ND	U	41.7	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	1,2,4-Trichlorobenzene		*	ND	U	41.0	390	ug/Kg	J3 RANGE	discrete
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW8270C	1,2,4-Trichlorobenzene		*	ND	U	40.6	380	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	1,2,4-Trichlorobenzene		*	ND	U	41.6	390	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	1,2,4-Trichlorobenzene		*	ND	U	39.6	380	ug/Kg	J3 RANGE	discrete
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	1,2,4-Trichlorobenzene		*	ND	U	37.5	350	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	1,2,4-Trichlorobenzene		*	ND	U	43.4	410	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	1,2,4-Trichlorobenzene		*	ND	U	42.3	410	ug/Kg	J3 RANGE	discrete
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	1,2,4-Trichlorobenzene		*	ND	U	37.3	350	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	1,2,4-Trichlorobenzene		*	ND	U	39.1	370	ug/Kg	J3 RANGE	N1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	1,2,4-Trichlorobenzene		*	ND	U	38.7	370	ug/Kg	J3 RANGE	discrete
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	1,2,4-Trichlorobenzene		*	ND	U	42.5	410	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW8270C	1,2,4-Trichlorobenzene		*	ND	U	41.7	390	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW8270C	1,2,4-Trichlorobenzene		*	ND	U	42.1	400	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW8270C	1,2,4-Trichlorobenzene		*	ND	U	40.5	380	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW8270C	1,2,4-Trichlorobenzene		*	ND	U	39.7	380	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW8270C	1,2,4-Trichlorobenzene		*	ND	U	35.0	330	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	1,2,4-Trichlorobenzene		*	ND	U	44.0	420	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW8270C	1,2,4-Trichlorobenzene		*	ND	U	35.0	330	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW8270C	1,2,4-Trichlorobenzene		*	ND	U	43.0	410	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW8270C	1,2,4-Trichlorobenzene		*	ND	U	35.0	330	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	1,2,4-Trichlorobenzene		*	ND	U	43.0	410	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW8270C	1,2,4-Trichlorobenzene		*	ND	U	35.0	330	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW8270C	1,2,4-Trichlorobenzene		*	ND	U	43.0	410	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW8270C	1,2,4-Trichlorobenzene		*	ND	U	35.0	330	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	1,2,4-Trichlorobenzene		*	ND	U	43.0	410	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW8270C	1,2,4-Trichlorobenzene		*	ND	U	34.0	320	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW8270C	1,2,4-Trichlorobenzene		*	ND	U	140	1400	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	1,2,4-Trichlorobenzene		*	ND	U	35.0	330	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	1,2,4-Trichlorobenzene		*	ND	U	35.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	1,2,4-Trichlorobenzene		*	ND	U	35.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW8270C	1,2,4-Trichlorobenzene		*	ND	U	44.0	420	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	1,2,4-Trichlorobenzene		*	ND	U	35.0	330	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	1,2,4-Trichlorobenzene		*	ND	U	35.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	1,2,4-Trichlorobenzene		*	ND	U	35.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW8270C	1,2,4-Trichlorobenzene		*	ND	U	44.0	410	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW8270C	1,2,4-Trichlorobenzene		*	ND	U	35.0	330	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW8270C	1,2,4-Trichlorobenzene		*	ND	U	43.0	410	ug/Kg	J3 RANGE	N1
SS355-A	T4-E4	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DIBROMO-3-CHLOROPROPANE		*	ND	UJ	0.462	7.7	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-C10A	10/6/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8260B	1,2-DIBROMO-3-CHLOROPROPANE		*	ND	UJ	0.702	11	ug/Kg	Barrage Rocket Study Area	
SS372-A	T16-D16A	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DIBROMO-3-CHLOROPROPANE		*	ND	UJ	0.351	5.8	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DIBROMO-3-CHLOROPROPANE		*	ND	UJ	0.463	7.7	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DIBROMO-3-CHLOROPROPANE		*	ND	UJ	0.313	5.2	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DIBROMO-3-CHLOROPROPANE		*	ND	UJ	0.364	6	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DAA	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	SW8021	1,2-DIBROMOETHANE (EDB)		*	ND	UJ	0.69	0.69	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DAD	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	SW8021	1,2-DIBROMOETHANE (EDB)		*	ND	UJ	0.72	0.72	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)		*	ND	U	0.34	7.7	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-C10A	10/6/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)		*	ND	U	0.517	11	ug/Kg	Barrage Rocket Study Area	
SS372-A	T16-D16A	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)		*	ND	U	0.259	5.8	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)		*	ND	U	0.34	7.7	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)		*	ND	U	0.231	5.2	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DIBROMOETHANE (EDB)		*	ND	UJ	0.268	6	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CSVOL	1,2-DICHLOROBENZENE		*	ND	U	330	330	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	37.6	400	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	35.9	380	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	32.6	340	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04483	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	65	450	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04497	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	60	410	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04485	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	62	420	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04498	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	59	400	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04487	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	61	420	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04499	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	60	410	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04489	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	63	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04490	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	63	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04500	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	60	410	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	38.3	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	37.8	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	37.1	390	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	36.3	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	36.2	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	36.6	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	36.5	380	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	38	400	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	37.2	390	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	36.5	380	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	41.7	440	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	39.9	420	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	38.2	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DICHLOROBENZENE		*	ND	UJ	0.177	7.7	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	40.3	420	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	38.2	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	37.9	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	37.7	400	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	39.4	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	39.2	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	37.4	390	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE		*	ND	UJ	42.4	440	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE		*	ND	UJ	39	410	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE		*	ND	UJ	38.4	400	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE		*	ND	UJ	38.9	410	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE		*	ND	UJ	35	370	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE		*	ND	UJ	34.4	360	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE		*	ND	UJ	39.9	420	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE		*	ND	UJ	36.5	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE		*	ND	UJ	36.4	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE		*	ND	UJ	35.9	380	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE		*	ND	UJ	39.1	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	38.9	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE		*	ND	UJ	37.6	390	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE		*	ND	UJ	39.7	420	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE		*	ND	UJ	39.5	410	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE		*	ND	UJ	37.8	400	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	39.8	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	40	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	38.5	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	37.6	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	37.7	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	38.1	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	37.2	390	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	39.5	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	38.5	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	37.2	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-C10A	10/6/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8260B	1,2-DICHLOROBENZENE		*	ND	UJ	0.269	11	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	38.1	400	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	37.5	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	36.4	380	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	41.3	430	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	41.7	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	41.9	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	39.5	420	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	37.7	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	37.6	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	37.6	400	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	41.2	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	40.6	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	41.2	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	40	420	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	38.5	400	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	38.8	410	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	38.5	400	ug/Kg	Barrage Rocket Study Area	
SS372-A	T16-D16A	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DICHLOROBENZENE		*	ND	UJ	0.135	5.8	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	37.3	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	37.1	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	36.6	380	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	37.6	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	38.3	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	38.3	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	38.4	400	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04492	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	76	520	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04501	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	71	490	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DICHLOROBENZENE		*	ND	UJ	0.177	7.7	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DICHLOROBENZENE		*	ND	UJ	0.12	5.2	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	44.4	460	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	40.3	420	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	38.9	410	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	41.5	430	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	40.1	420	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	38.4	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	38.2	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	41.4	430	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	38.3	400	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DICHLOROBENZENE		*	ND	UJ	0.139	6	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	41.3	430	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	39.1	410	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	37	390	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	40.8	430	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	39.1	410	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	37.2	390	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	37.8	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	38	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	37.1	390	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	38.2	400	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	38.6	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	38.9	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	39.2	410	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW8270C	1,2-DICHLOROBENZENE		*	ND	U	40.1	420	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW8270C	1,2-DICHLOROBENZENE		*	ND	U	41.4	430	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW8270C	1,2-DICHLOROBENZENE		*	ND	U	40.3	420	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	1,2-DICHLOROBENZENE		*	ND	U	37.9	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	1,2-DICHLOROBENZENE		*	ND	U	37.6	390	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW8270C	1,2-DICHLOROBENZENE		*	ND	U	38.9	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW8270C	1,2-DICHLOROBENZENE		*	ND	U	37.6	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW8270C	1,2-DICHLOROBENZENE		*	ND	U	37	390	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW8270C	1,2-DICHLOROBENZENE		*	ND	U	38.8	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW8270C	1,2-DICHLOROBENZENE		*	ND	U	40.3	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	1,2-DICHLOROBENZENE		*	ND	U	53.1182	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	1,2-DICHLOROBENZENE		*	ND	U	57.1525	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	1,2-DICHLOROBENZENE		*	ND	U	53.6268	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	1,2-DICHLOROBENZENE		*	ND	U	61.4251	450	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW8270C	1,2-DICHLOROBENZENE		*	ND	U	54.3982	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW8270C	1,2-DICHLOROBENZENE		*	ND	U	54.156	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	1,2-DICHLOROBENZENE		*	ND	U	56.1644	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	1,2-DICHLOROBENZENE		*	ND	U	57.7032	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	1,2-DICHLOROBENZENE		*	ND	U	55.8891	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	1,2-DICHLOROBENZENE		*	ND	U	56.8139	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	1,2-DICHLOROBENZENE		*	ND	U	55.4369	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	1,2-DICHLOROBENZENE		*	ND	U	55.8027	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	1,2-DICHLOROBENZENE		*	ND	U	53.1676	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	1,2-DICHLOROBENZENE		*	ND	U	56.5797	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	1,2-DICHLOROBENZENE		*	ND	U	63.5875	470	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	1,2-DICHLOROBENZENE		*	ND	U	57.0127	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	1,2-DICHLOROBENZENE		*	ND	U	59.0598	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	1,2-DICHLOROBENZENE		*	ND	U	55.3193	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	1,2-DICHLOROBENZENE		*	ND	U	56.9452	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	1,2-DICHLOROBENZENE		*	ND	U	53.8922	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	1,2-DICHLOROBENZENE		*	ND	U	54.3891	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	1,2-DICHLOROBENZENE		*	ND	U	55.2559	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW8270C	1,2-DICHLOROBENZENE		*	ND	U	36.3	380	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW8270C	1,2-DICHLOROBENZENE		*	ND	U	37.7	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW8270C	1,2-DICHLOROBENZENE		*	ND	U	38.9	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW8270C	1,2-DICHLOROBENZENE		*	ND	U	38.9	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW8270C	1,2-DICHLOROBENZENE		*	ND	U	40.2	420	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW8270C	1,2-DICHLOROBENZENE		*	ND	U	43	450	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW8270C	1,2-DICHLOROBENZENE		*	ND	U	40.9	430	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW8270C	1,2-DICHLOROBENZENE		*	ND	U	42.1	440	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW8270C	1,2-DICHLOROBENZENE		*	ND	U	40.7	430	ug/Kg	Barrage Rocket Study Area	
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	45.4	360	ug/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	48.9	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	49.0	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	50.7	410	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	49.4	400	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	46.9	390	ug/Kg	J3 RANGE	discrete
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	47.7	380	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	48.8	390	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	45.8	380	ug/Kg	J3 RANGE	discrete
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	50.7	410	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	48.6	390	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	49.3	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	50.0	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	49.0	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	48.9	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	48.1	390	ug/Kg	J3 RANGE	discrete
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	47.5	380	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	48.8	390	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	46.4	380	ug/Kg	J3 RANGE	discrete
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	43.9	350	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	50.8	410	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	49.6	410	ug/Kg	J3 RANGE	discrete
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	43.6	350	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	45.8	370	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	45.3	370	ug/Kg	J3 RANGE	discrete
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	49.8	410	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	48.8	390	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	49.3	400	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	47.5	380	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	46.5	380	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	40.0	330	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	52.0	420	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	41.0	330	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	51.0	410	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	40.0	330	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	51.0	410	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	41.0	330	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW8270C	1,2-DICHLOROBENZENE		*	ND	U	51.0	410	ug/Kg	J3 RANGE	N1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	40.0	330	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	50.0	410	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	40.0	320	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	170	1400	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	41.0	330	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	41.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	41.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	52.0	420	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	41.0	330	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	41.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	41.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	51.0	410	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	41.0	330	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW8270C	1,2-DICHLOROBENZENE	*	ND	U	51.0	410	ug/Kg	J3 RANGE	N1
MW-13D	S13DAD	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	13	13	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CVOL	1,2-DICHLOROETHANE	*	ND	U	10	10	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DICHLOROETHANE	*	ND	U	0.279	7.7	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-C10A	10/6/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8260B	1,2-DICHLOROETHANE	*	ND	U	0.424	11	ug/Kg	Barrage Rocket Study Area	
SS372-A	T16-D16A	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DICHLOROETHANE	*	ND	U	0.212	5.8	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DICHLOROETHANE	*	ND	U	0.279	7.7	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DICHLOROETHANE	*	ND	U	0.189	5.2	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DICHLOROETHANE	*	ND	UJ	0.22	6	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DAD	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	13	13	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CVOL	1,2-DICHLOROPROPANE	*	ND	U	10	10	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DICHLOROPROPANE	*	ND	U	0.338	7.7	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-C10A	10/6/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8260B	1,2-DICHLOROPROPANE	*	ND	U	0.514	11	ug/Kg	Barrage Rocket Study Area	
SS372-A	T16-D16A	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DICHLOROPROPANE	*	ND	U	0.257	5.8	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DICHLOROPROPANE	*	ND	U	0.339	7.7	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DICHLOROPROPANE	*	ND	U	0.23	5.2	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,2-DICHLOROPROPANE	*	ND	UJ	0.267	6	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW8330	1,3,5-Trinitrobenzene	120	120		5.73	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8330	1,3,5-Trinitrobenzene	18	18	J	1.1	13	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DAA	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	SW8330	1,3,5-Trinitrobenzene	*	ND	U	120	120	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	SW8330	1,3,5-Trinitrobenzene	*	ND	U	120	120	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DDA	10/21/1997	373057.21	4617720.31	20	22	20	YES	No Excavation	SW8330	1,3,5-Trinitrobenzene	*	ND	U	120	120	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW8330	1,3,5-Trinitrobenzene	*	ND	U	21	120	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW8330	1,3,5-Trinitrobenzene	*	ND	U	21	120	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW8330	1,3,5-Trinitrobenzene	*	ND	U	21	120	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8330	1,3,5-Trinitrobenzene	*	ND	U	25.6	120	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8330	1,3,5-Trinitrobenzene	*	ND	U	25.4	120	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-Trinitrobenzene	*	ND	U	24.8	120	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-Trinitrobenzene	*	ND	U	24.2	120	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW8330	1,3,5-Trinitrobenzene	*	ND	U	24.2	120	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-Trinitrobenzene	*	ND	U	24.4	120	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-Trinitrobenzene	*	ND	U	24.5	120	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW8330	1,3,5-Trinitrobenzene	*	ND	U	25.4	120	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-Trinitrobenzene	*	ND	U	24.9	120	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-Trinitrobenzene	*	ND	U	24.4	120	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW8330	1,3,5-Trinitrobenzene	*	ND	U	21	120	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-Trinitrobenzene	*	ND	U	26.7	120	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-Trinitrobenzene	*	ND	U	25.6	120	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW8330	1,3,5-Trinitrobenzene	*	ND	U	27	120	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-Trinitrobenzene	*	ND	U	25.6	120	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-Trinitrobenzene	*	ND	U	25.2	120	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-Trinitrobenzene	*	ND	U	25.2	120	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW8330	1,3,5-Trinitrobenzene	*	ND	U	26.3	120	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-Trinitrobenzene	*	ND	U	26.2	120	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-Trinitrobenzene	*	ND	U	25	120	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW8330	1,3,5-Trinitrobenzene	*	ND	U	28.3	120	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-Trinitrobenzene	*	ND	U	26.1	120	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-Trinitrobenzene	*	ND	U	25.7	120	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW8330	1,3,5-Trinitrobenzene	*	ND	U	26	120	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-Trinitrobenzene	*	ND	U	23.5	120	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-Trinitrobenzene	*	ND	U	23.1	120	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW8330	1,3,5-Trinitrobenzene	*	ND	U	26.8	120	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-Trinitrobenzene	*	ND	U	24.4	120	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-Trinitrobenzene	*	ND	U	24.4	120	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-Trinitrobenzene	*	ND	U	24	120	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW8330	1,3,5-Trinitrobenzene	*	ND	U	26.2	120	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-Trinitrobenzene	*	ND	U	21	120	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-Trinitrobenzene	*	ND	U	25.1	120	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW8330	1,3,5-Trinitrobenzene	*	ND	U	26.6	120	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-Trinitrobenzene	*	ND	U	26.4	120	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-Trinitrobenzene	*	ND	U	25.4	120	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW8330	1,3,5-Trinitrobenzene	*	ND	U	26.6	120	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-Trinitrobenzene	*	ND	U	26.8	120	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-Trinitrobenzene	*	ND	U	25.8	120	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8330	1,3,5-Trinitrobenzene	*	ND	U	25.2	120	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8330	1,3,5-Trinitrobenzene		*	ND	U	25.2	120	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-Trinitrobenzene		*	ND	U	25.5	120	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-Trinitrobenzene		*	ND	U	24.9	120	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW8330	1,3,5-Trinitrobenzene		*	ND	U	21	120	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-Trinitrobenzene		*	ND	U	25.9	120	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-Trinitrobenzene		*	ND	U	24.9	120	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8330	1,3,5-Trinitrobenzene		*	ND	U	25.5	120	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-Trinitrobenzene		*	ND	U	25.1	120	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-Trinitrobenzene		*	ND	U	24.3	120	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW8330	1,3,5-Trinitrobenzene		*	ND	U	27.6	120	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-Trinitrobenzene		*	ND	U	27.9	120	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-Trinitrobenzene		*	ND	U	28	120	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-Trinitrobenzene		*	ND	U	26.4	120	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW8330	1,3,5-Trinitrobenzene		*	ND	U	25.2	120	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-Trinitrobenzene		*	ND	U	25.2	120	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-Trinitrobenzene		*	ND	U	25.2	120	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8330	1,3,5-Trinitrobenzene		*	ND	U	27.5	120	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8330	1,3,5-Trinitrobenzene		*	ND	U	27.2	120	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-Trinitrobenzene		*	ND	U	27.6	120	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-Trinitrobenzene		*	ND	U	26.8	120	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW8330	1,3,5-Trinitrobenzene		*	ND	U	25.8	120	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-Trinitrobenzene		*	ND	U	25.9	120	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-Trinitrobenzene		*	ND	U	25.8	120	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW8330	1,3,5-Trinitrobenzene		*	ND	U	24.9	120	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-Trinitrobenzene		*	ND	U	24.8	120	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-Trinitrobenzene		*	ND	U	24.5	120	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW8330	1,3,5-Trinitrobenzene		*	ND	U	25.2	120	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-Trinitrobenzene		*	ND	U	25.6	120	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-Trinitrobenzene		*	ND	U	25.6	120	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-Trinitrobenzene		*	ND	U	25.7	120	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW8330	1,3,5-Trinitrobenzene		*	ND	U	29.7	120	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-Trinitrobenzene		*	ND	U	27	120	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-Trinitrobenzene		*	ND	U	26	120	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW8330	1,3,5-Trinitrobenzene		*	ND	U	27.8	120	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-Trinitrobenzene		*	ND	U	26.8	120	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-Trinitrobenzene		*	ND	U	21	120	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW8330	1,3,5-Trinitrobenzene		*	ND	U	25.5	120	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-Trinitrobenzene		*	ND	U	27.7	120	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-Trinitrobenzene		*	ND	U	25.6	120	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW8330	1,3,5-Trinitrobenzene		*	ND	U	27.5	120	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-Trinitrobenzene		*	ND	U	26.1	120	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-Trinitrobenzene		*	ND	U	24.7	120	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW8330	1,3,5-Trinitrobenzene		*	ND	U	27.2	120	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-Trinitrobenzene		*	ND	U	26.2	120	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-Trinitrobenzene		*	ND	U	24.9	120	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW8330	1,3,5-Trinitrobenzene		*	ND	U	25.3	120	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-Trinitrobenzene		*	ND	U	25.4	120	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-Trinitrobenzene		*	ND	U	24.8	120	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW8330	1,3,5-Trinitrobenzene		*	ND	U	25.5	120	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-Trinitrobenzene		*	ND	U	25.8	120	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3,5-Trinitrobenzene		*	ND	U	25.9	120	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW8330	1,3,5-Trinitrobenzene		*	ND	U	26.2	120	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC1117O3BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW8330	1,3,5-Trinitrobenzene		*	ND	U	6.08	13	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC1117O3BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW8330	1,3,5-Trinitrobenzene		*	ND	U	6.28	13	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC1117O3BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW8330	1,3,5-Trinitrobenzene		*	ND	U	6.12	13	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC1117O3BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW8330	1,3,5-Trinitrobenzene		*	ND	U	5.76	13	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC1117O3BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW8330	1,3,5-Trinitrobenzene		*	ND	U	5.71	13	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC1117O3BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW8330	1,3,5-Trinitrobenzene		*	ND	U	5.9	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW8330	1,3,5-Trinitrobenzene		*	ND	U	4.77	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW8330	1,3,5-Trinitrobenzene		*	ND	U	4.77	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW8330	1,3,5-Trinitrobenzene		*	ND	U	4.77	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW8330	1,3,5-Trinitrobenzene		*	ND	U	4.77	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43005	SSJ3P43005-SS1	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	1,3,5-Trinitrobenzene		*	ND	U	21	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS2	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	1,3,5-Trinitrobenzene		*	ND	U	21	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS3	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	1,3,5-Trinitrobenzene		*	ND	U	21	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS4	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	1,3,5-Trinitrobenzene		*	ND	U	21	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS5	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	1,3,5-Trinitrobenzene		*	ND	U	21	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS6	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	1,3,5-Trinitrobenzene		*	ND	U	21	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS7	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	1,3,5-Trinitrobenzene		*	ND	U	21	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS8	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	1,3,5-Trinitrobenzene		*	ND	U	21	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	J3P43005_PE4	8/22/2006	372925.48	4617865.25	0	0.25	2	YES	post-ex BIP spl	SW8330	1,3,5-Trinitrobenzene		*	ND	U	26	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	J3P43005_PE5	8/22/2006	372925.48	4617865.25	0	0.25	2	YES	post-ex BIP spl	SW8330	1,3,5-Trinitrobenzene		*	ND	U	26	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	J3P43005_PE6	8/22/2006	372925.48	4617865.25	0	0.25	2	YES	post-ex BIP spl	SW8330	1,3,5-Trinitrobenzene		*	ND	U	26	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW8330	1,3,5-Trinitrobenzene		*	ND	U	1.065	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW8330	1,3,5-Trinitrobenzene		*	ND	U	1.0857	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW8330	1,3,5-Trinitrobenzene		*	ND	U	1.1221	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW8330	1,3,5-Trinitrobenzene		*	ND	U	1.1221	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW8330	1,3,5-Trinitrobenzene		*	ND	U	1.1147	13	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW8330	1,3,5-Trinitrobenzene	*	ND	U	1.0787	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW8330	1,3,5-Trinitrobenzene	*	ND	U	1.1	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW8330	1,3,5-Trinitrobenzene	*	ND	U	1.1	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW8330	1,3,5-Trinitrobenzene	*	ND	U	1.1	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW8330	1,3,5-Trinitrobenzene	*	ND	U	1.1	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8330	1,3,5-Trinitrobenzene	*	ND	U	1.1	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8330	1,3,5-Trinitrobenzene	*	ND	U	1.1	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW8330	1,3,5-Trinitrobenzene	*	ND	U	1.1	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW8330	1,3,5-Trinitrobenzene	*	ND	U	1.1	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW8330	1,3,5-Trinitrobenzene	*	ND	U	1.1	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW8330	1,3,5-Trinitrobenzene	*	ND	U	1.1	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW8330	1,3,5-Trinitrobenzene	*	ND	U	1.1	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW8330	1,3,5-Trinitrobenzene	*	ND	U	1.1	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW8330	1,3,5-Trinitrobenzene	*	ND	U	1.1	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8330	1,3,5-Trinitrobenzene	*	ND	U	1.1	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW8330	1,3,5-Trinitrobenzene	*	ND	U	1.1	13	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW8330	1,3,5-Trinitrobenzene	*	ND	U	5.51	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW8330	1,3,5-Trinitrobenzene	*	ND	U	4.77	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW8330	1,3,5-Trinitrobenzene	*	ND	U	4.77	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW8330	1,3,5-Trinitrobenzene	*	ND	U	4.77	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW8330	1,3,5-Trinitrobenzene	*	ND	U	4.77	13	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW8330	1,3,5-Trinitrobenzene	*	ND	U	6.19	13	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW8330	1,3,5-Trinitrobenzene	*	ND	U	6.39	13	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW8330	1,3,5-Trinitrobenzene	*	ND	U	6.18	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X03	SSJ3X03_PO	12/05/2012	372917.64	4617919.21	0	0.25	1	YES	POST EX BIP spl	SW8330	1,3,5-Trinitrobenzene	*	ND	U	5.0	99.4	ug/Kg	J3 RANGE	N1
SSJ3X03	SSJ3X03_SS	12/05/2012	372917.64	4617919.21	0	0.25	0.25	YES	SS BIP spl	SW8330	1,3,5-Trinitrobenzene	*	ND	U	5.0	99.5	ug/Kg	J3 RANGE	N1
SSJ3X05	SSJ3X05_PO3	03/21/2013	373092.49	4617690.8	0	0.25	0.5	YES	POST EX BIP spl	SW8330	1,3,5-Trinitrobenzene	*	ND	U	4.8	96.1	ug/Kg	J3 RANGE	N1
SSJ3X06	SSJ3X06_PO	12/03/2012	373124.49	4617691.73	0	0.25	1	YES	POST EX BIP spl	SW8330	1,3,5-Trinitrobenzene	*	ND	U	4.9	97.6	ug/Kg	J3 RANGE	N1
SSJ3X06	SSJ3X06_POA	12/03/2012	373124.49	4617691.73	0	0.25	1	YES	POST EX BIP spl	SW8330	1,3,5-Trinitrobenzene	*	ND	U	4.7	94.3	ug/Kg	J3 RANGE	FR1
SSJ3X06	SSJ3X06_POB	12/03/2012	373124.49	4617691.73	0	0.25	1	YES	POST EX BIP spl	SW8330	1,3,5-Trinitrobenzene	*	ND	U	4.8	96.9	ug/Kg	J3 RANGE	FR1
SSJ3X06	SSJ3X06_SS	12/03/2012	373124.49	4617691.73	0	0.25	0.25	YES	SS BIP spl	SW8330	1,3,5-Trinitrobenzene	*	ND	U	4.7	93.8	ug/Kg	J3 RANGE	N1
SSJ3X06	SSJ3X06_SSA	12/03/2012	373124.49	4617691.73	0	0.25	0.25	YES	SS BIP spl	SW8330	1,3,5-Trinitrobenzene	*	ND	U	4.7	93.0	ug/Kg	J3 RANGE	FR1
SSJ3X06	SSJ3X06_SSB	12/03/2012	373124.49	4617691.73	0	0.25	0.25	YES	SS BIP spl	SW8330	1,3,5-Trinitrobenzene	*	ND	U	4.6	91.7	ug/Kg	J3 RANGE	FR1
SSJ3X07	SSJ3X07_PO	12/03/2012	373150.64	4617691.51	0	0.25	1	YES	POST EX BIP spl	SW8330	1,3,5-Trinitrobenzene	*	ND	U	4.9	98.4	ug/Kg	J3 RANGE	N1
SSJ3X07	SSJ3X07_POA	12/03/2012	373150.64	4617691.51	0	0.25	1	YES	POST EX BIP spl	SW8330	1,3,5-Trinitrobenzene	*	ND	U	4.7	93.5	ug/Kg	J3 RANGE	FR1
SSJ3X07	SSJ3X07_POB	12/03/2012	373150.64	4617691.51	0	0.25	1	YES	POST EX BIP spl	SW8330	1,3,5-Trinitrobenzene	*	ND	U	4.6	92.0	ug/Kg	J3 RANGE	FR1
SSJ3X07	SSJ3X07_SS	12/03/2012	373150.64	4617691.51	0	0.25	0.25	YES	SS BIP spl	SW8330	1,3,5-Trinitrobenzene	*	ND	U	4.7	94.1	ug/Kg	J3 RANGE	N1
SSJ3X07	SSJ3X07_SSA	12/03/2012	373150.64	4617691.51	0	0.25	0.25	YES	SS BIP spl	SW8330	1,3,5-Trinitrobenzene	*	ND	U	4.7	93.1	ug/Kg	J3 RANGE	FR1
SSJ3X07	SSJ3X07_SSB	12/03/2012	373150.64	4617691.51	0	0.25	0.25	YES	SS BIP spl	SW8330	1,3,5-Trinitrobenzene	*	ND	U	4.8	95.6	ug/Kg	J3 RANGE	FR1
SSJ3X17	SSJ3X17_PO	12/04/2012	372926.52	4617975.43	0	0.25	1	YES	POST EX BIP spl	SW8330	1,3,5-Trinitrobenzene	*	ND	U	4.9	97.2	ug/Kg	J3 RANGE	N1
SSJ3X17	SSJ3X17_POA	12/04/2012	372926.52	4617975.43	0	0.25	1	YES	POST EX BIP spl	SW8330	1,3,5-Trinitrobenzene	*	ND	U	4.6	91.4	ug/Kg	J3 RANGE	FR1
SSJ3X17	SSJ3X17_POB	12/04/2012	372926.52	4617975.43	0	0.25	1	YES	POST EX BIP spl	SW8330	1,3,5-Trinitrobenzene	*	ND	U	5.0	99.0	ug/Kg	J3 RANGE	FR1
SSJ3X17	SSJ3X17_SS	12/04/2012	372926.52	4617975.43	0	0.25	0.25	YES	SS BIP spl	SW8330	1,3,5-Trinitrobenzene	*	ND	U	4.8	95.0	ug/Kg	J3 RANGE	N1
SSJ3X17	SSJ3X17_SSA	12/04/2012	372926.52	4617975.43	0	0.25	0.25	YES	SS BIP spl	SW8330	1,3,5-Trinitrobenzene	*	ND	U	4.9	97.6	ug/Kg	J3 RANGE	FR1
SSJ3X17	SSJ3X17_SSB	12/04/2012	372926.52	4617975.43	0	0.25	0.25	YES	SS BIP spl	SW8330	1,3,5-Trinitrobenzene	*	ND	U	4.6	92.5	ug/Kg	J3 RANGE	FR1
SSJ3X20	SSJ3X20_PO	11/30/2012	372806.49	4617850.58	0	0.25	1	YES	POST EX BIP spl	SW8330	1,3,5-Trinitrobenzene	*	ND	U	4.7	93.1	ug/Kg	J3 RANGE	N1
SSJ3X20	SSJ3X20_POA	11/30/2012	372806.49	4617850.58	0	0.25	1	YES	POST EX BIP spl	SW8330	1,3,5-Trinitrobenzene	*	ND	U	4.6	91.3	ug/Kg	J3 RANGE	FR1
SSJ3X20	SSJ3X20_POB	11/30/2012	372806.49	4617850.58	0	0.25	1	YES	POST EX BIP spl	SW8330	1,3,5-Trinitrobenzene	*	ND	U	4.8	95.1	ug/Kg	J3 RANGE	FR1
SSJ3X20	SSJ3X20_SS	11/30/2012	372806.49	4617850.58	0	0.25	0.25	YES	SS BIP spl	SW8330	1,3,5-Trinitrobenzene	*	ND	U	4.8	95.4	ug/Kg	J3 RANGE	N1
SSJ3X20	SSJ3X20_SSA	11/30/2012	372806.49	4617850.58	0	0.25	0.25	YES	SS BIP spl	SW8330	1,3,5-Trinitrobenzene	*	ND	U	4.6	91.4	ug/Kg	J3 RANGE	FR1
SSJ3X20	SSJ3X20_SSB	11/30/2012	372806.49	4617850.58	0	0.25	0.25	YES	SS BIP spl	SW8330	1,3,5-Trinitrobenzene	*	ND	U	4.6	91.2	ug/Kg	J3 RANGE	FR1
SSJ3BRSG01	J3BRSG01A	05/22/2012	372962.43	4617927.44	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	1,3,5-Trinitrobenzene	*	ND	U	4.9	97.9	ug/Kg	J3 RANGE	N1
SSJ3BRSG02	J3BRSG02A	05/22/2012	372985.04	4617909.18	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	1,3,5-Trinitrobenzene	*	ND	U	5.0	100	ug/Kg	J3 RANGE	N1
SSJ3BRSG02	J3BRSG02B	05/22/2012	372985.04	4617909.18	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	1,3,5-Trinitrobenzene	*	ND	U	5.0	99.7	ug/Kg	J3 RANGE	FR1
SSJ3BRSG02	J3BRSG02C	05/22/2012	372985.04	4617909.18	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	1,3,5-Trinitrobenzene	*	ND	U	4.7	94.3	ug/Kg	J3 RANGE	FR1
SSJ3BRSG03	J3BRSG03A	05/22/2012	373009.39	4617889.18	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	1,3,5-Trinitrobenzene	*	ND	U	4.8	95.3	ug/Kg	J3 RANGE	N1
SSJ3BRSG04	J3BRSG04A	05/22/2012	372979.82	4617853.97	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	1,3,5-Trinitrobenzene	*	ND	U	4.9	98.1	ug/Kg	J3 RANGE	N1
SSJ3BRSG05	J3BRSG05A	06/04/2012	373070.26	4617779.18	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	1,3,5-Trinitrobenzene	*	ND	U	4.9	98.8	ug/Kg	J3 RANGE	N1
SSJ3BRSG06	J3BRSG06A	06/04/2012	372934.6	4617850.49	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	1,3,5-Trinitrobenzene	*	ND	U	4.6	91.6	ug/Kg	J3 RANGE	N1
SSJ3BRSG07	J3BRSG07A	06/04/2012	372960.69	4617833.97	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	1,3,5-Trinitrobenzene	*	ND	U	4.8	95.1	ug/Kg	J3 RANGE	N1
SSJ3BRSG08	J3BRSG08A	06/04/2012	372981.56	4617812.23	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	1,3,5-Trinitrobenzene	*	ND	U	4.9	127	ug/Kg	J3 RANGE	N1
SSJ3BRSG09	J3BRSG09A	06/04/2012	372875.47	4617781.79	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	1,3,5-Trinitrobenzene	*	ND	U	4.9	97.4	ug/Kg	J3 RANGE	N1
SSJ3BRSG10	J3BRSG10A	06/04/2012	372902.43	4617764.4	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	1,3,5-Trinitrobenzene	*	ND	U	4.7	93.7	ug/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW8330	1,3,5-Trinitrobenzene	*	ND	U	1.5	11.0	ug/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW8330	1,3,5-Trinitrobenzene	*	ND	U	1.6	11.0	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW8330	1,3,5-Trinitrobenzene	*	ND	U	1.5	11.0	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW8330	1,3,5-Trinitrobenzene	*	ND	U	1.6	11.0	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8330	1,3,5-Trinitrobenzene	*	ND	U	1.5	11.0	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8330	1,3,5-Trinitrobenzene	*	ND	U	1.5	11.0	ug/Kg	J3 RANGE	discrete
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW8330	1,3,5-Trinitrobenzene	*	ND	U	1.5	10.0	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8330	1,3,5-Trinitrobenzene	*	ND	U	1.5	11.0	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8330	1,3,5-Trinitrobenzene	*	ND	U	1.5	11.0	ug/Kg	J3 RANGE	discrete
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW8330	1,3,5-Trinitrobenzene	*	ND	U	1.5	10.0	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW8330	1,3,5-Trinitrobenzene	*	ND	U	1.5	11.0	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW8330	1,3,5-Trinitrobenzene	*	ND	U	1.6	11.0	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW8330	1,3,5-Trinitrobenzene	*	ND	U	1.5	11.0	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW8330	1,3,5-Trinitrobenzene	*	ND	U	1.6	11.0	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8330	1,3,5-Trinitrobenzene	*	ND	U	1.5	11.0	ug/Kg	J3 RANGE	N1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8330	1,3,5-Trinitrobenzene		*	ND	U	1.5	11.0	ug/Kg	J3 RANGE	discrete
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW8330	1,3,5-Trinitrobenzene		*	ND	U	1.5	10.0	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8330	1,3,5-Trinitrobenzene		*	ND	U	1.5	11.0	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8330	1,3,5-Trinitrobenzene		*	ND	U	1.5	11.0	ug/Kg	J3 RANGE	discrete
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW8330	1,3,5-Trinitrobenzene		*	ND	U	1.6	11.0	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8330	1,3,5-Trinitrobenzene		*	ND	U	1.5	11.0	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8330	1,3,5-Trinitrobenzene		*	ND	U	1.5	11.0	ug/Kg	J3 RANGE	discrete
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW8330	1,3,5-Trinitrobenzene		*	ND	U	1.6	11.0	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8330	1,3,5-Trinitrobenzene		*	ND	U	1.5	10.0	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8330	1,3,5-Trinitrobenzene		*	ND	U	1.5	11.0	ug/Kg	J3 RANGE	discrete
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW8330	1,3,5-Trinitrobenzene		*	ND	U	1.6	11.0	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW8330	1,3,5-Trinitrobenzene		*	ND	U	1.5	11.0	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW8330	1,3,5-Trinitrobenzene		*	ND	U	1.5	10.0	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW8330	1,3,5-Trinitrobenzene		*	ND	U	1.5	11.0	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW8330	1,3,5-Trinitrobenzene		*	ND	U	1.6	11.0	ug/Kg	J3 RANGE	N1
SSJ3T02	SSJ3T02_PO	12/03/2012	372852.21	4618034.99	0	0.25	1	YES	Post-ex spl	SW8330	1,3,5-Trinitrobenzene		*	ND	U	4.8	96.2	ug/Kg	J3 RANGE	N1
SSJ3T02	SSJ3T02_POA	12/03/2012	372852.21	4618034.99	0	0.25	1	YES	Post-ex spl	SW8330	1,3,5-Trinitrobenzene		*	ND	U	4.6	91.2	ug/Kg	J3 RANGE	FR1
SSJ3T02	SSJ3T02_POB	12/03/2012	372852.21	4618034.99	0	0.25	1	YES	Post-ex spl	SW8330	1,3,5-Trinitrobenzene		*	ND	U	4.8	95.9	ug/Kg	J3 RANGE	FR1
SSJ3T02	SSJ3T02_SS	12/03/2012	372852.21	4618034.99	0	0.25	0.25	YES	SS BIP spl	SW8330	1,3,5-Trinitrobenzene		*	ND	U	4.6	92.0	ug/Kg	J3 RANGE	N1
SSJ3T02	SSJ3T02_SSA	12/03/2012	372852.21	4618034.99	0	0.25	0.25	YES	SS BIP spl	SW8330	1,3,5-Trinitrobenzene		*	ND	U	4.8	96.5	ug/Kg	J3 RANGE	FR1
SSJ3T02	SSJ3T02_SSB	12/03/2012	372852.21	4618034.99	0	0.25	0.25	YES	SS BIP spl	SW8330	1,3,5-Trinitrobenzene		*	ND	U	5.0	99.1	ug/Kg	J3 RANGE	FR1
SSJ3T15	SSJ3T15_PO	11/30/2012	373074.18	4617872.43	0	0.25	1	YES	Post-ex spl	SW8330	1,3,5-Trinitrobenzene		*	ND	U	4.9	97.5	ug/Kg	J3 RANGE	N1
SSJ3T15	SSJ3T15_POA	11/30/2012	373074.18	4617872.43	0	0.25	1	YES	Post-ex spl	SW8330	1,3,5-Trinitrobenzene		*	ND	U	4.6	92.7	ug/Kg	J3 RANGE	FR1
SSJ3T15	SSJ3T15_POB	11/30/2012	373074.18	4617872.43	0	0.25	1	YES	Post-ex spl	SW8330	1,3,5-Trinitrobenzene		*	ND	U	4.8	96.3	ug/Kg	J3 RANGE	FR1
SSJ3T15	SSJ3T15_SS	11/30/2012	373074.18	4617872.43	0	0.25	0.25	YES	SS BIP spl	SW8330	1,3,5-Trinitrobenzene		*	ND	U	4.7	93.3	ug/Kg	J3 RANGE	N1
SSJ3T15	SSJ3T15_SSA	11/30/2012	373074.18	4617872.43	0	0.25	0.25	YES	SS BIP spl	SW8330	1,3,5-Trinitrobenzene		*	ND	U	4.6	92.8	ug/Kg	J3 RANGE	FR1
SSJ3T15	SSJ3T15_SSB	11/30/2012	373074.18	4617872.43	0	0.25	0.25	YES	SS BIP spl	SW8330	1,3,5-Trinitrobenzene		*	ND	U	4.8	95.1	ug/Kg	J3 RANGE	FR1
SSJ3T17	SSJ3T17_PO3	03/21/2013	373082.08	4617834.79	0	0.25	0.5	YES	Post-ex spl	SW8330	1,3,5-Trinitrobenzene		*	ND	U	4.7	94.1	ug/Kg	J3 RANGE	N1
SSJ3T22	SSJ3T22_PO	12/05/2012	372965.96	4617934.72	0	0.25	1	YES	Post-ex spl	SW8330	1,3,5-Trinitrobenzene		*	ND	U	4.9	97.4	ug/Kg	J3 RANGE	N1
SSJ3T22	SSJ3T22_SS	12/05/2012	372965.96	4617934.72	0	0.25	0.25	YES	SS BIP spl	SW8330	1,3,5-Trinitrobenzene		*	ND	U	5.0	99.4	ug/Kg	J3 RANGE	N1
SSJ3B08	SSJ3B08_PO	12/04/2012	372979.03	4617916.16	0	0.25	1	YES	post-ex spl	SW8330	1,3,5-Trinitrobenzene		*	ND	U	4.9	97.4	ug/Kg	J3 RANGE	N1
SSJ3B08	SSJ3B08_SS	12/04/2012	372979.03	4617916.16	0	0.25	0.25	YES	SS BIP spl	SW8330	1,3,5-Trinitrobenzene		*	ND	U	4.9	98.8	ug/Kg	J3 RANGE	N1
SSJ3B14	SSJ3B14_PO	12/05/2012	373000.41	4617911.55	0	0.25	1	YES	post-ex spl	SW8330	1,3,5-Trinitrobenzene		*	ND	U	4.9	97.6	ug/Kg	J3 RANGE	N1
SSJ3B14	SSJ3B14_SS	12/05/2012	373000.41	4617911.55	0	0.25	0.25	YES	SS BIP spl	SW8330	1,3,5-Trinitrobenzene		*	ND	U	4.8	96.5	ug/Kg	J3 RANGE	N1
SSJ3B16	SSJ3B16_PO	12/06/2012	372968.54	4617857.91	0	0.25	1	YES	post-ex spl	SW8330	1,3,5-Trinitrobenzene		*	ND	U	4.9	97.8	ug/Kg	J3 RANGE	N1
SSJ3B16	SSJ3B16_SS	12/06/2012	372968.54	4617857.91	0	0.25	0.25	YES	SS BIP spl	SW8330	1,3,5-Trinitrobenzene		*	ND	U	4.8	95.5	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW8330	1,3,5-Trinitrobenzene		*	ND	U	8.8	98.4	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW8330	1,3,5-Trinitrobenzene		*	ND	U	9.0	101	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW8330	1,3,5-Trinitrobenzene		*	ND	U	8.9	100	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW8330	1,3,5-Trinitrobenzene		*	ND	U	8.6	96.9	ug/Kg	J3 RANGE	N1
SSJ3B06	TT052511J3B02_D	06/02/2011	372897.91	4617839.6	0	0.25	0.25	YES	Discrete spl	SW8330	1,3,5-Trinitrobenzene		*	ND	U	134	1500	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW8330	1,3,5-Trinitrobenzene		*	ND	U	8.7	97.7	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW8330	1,3,5-Trinitrobenzene		*	ND	U	8.6	96.4	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW8330	1,3,5-Trinitrobenzene		*	ND	U	8.6	96.1	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW8330	1,3,5-Trinitrobenzene		*	ND	U	9.0	101	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW8330	1,3,5-Trinitrobenzene		*	ND	U	8.8	98.4	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW8330	1,3,5-Trinitrobenzene		*	ND	U	8.9	99.4	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW8330	1,3,5-Trinitrobenzene		*	ND	U	8.6	96.1	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW8330	1,3,5-Trinitrobenzene		*	ND	U	8.6	96.2	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8330	1,3,5-Trinitrobenzene		*	ND	U	8.7	97.7	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8330	1,3,5-Trinitrobenzene		*	ND	U	8.6	96.8	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8330	1,3,5-Trinitrobenzene		*	ND	U	8.7	98.0	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW8330	1,3,5-Trinitrobenzene		*	ND	U	9.2	103	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8330	1,3,5-Trinitrobenzene		*	ND	U	8.6	97.1	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8330	1,3,5-Trinitrobenzene		*	ND	U	8.8	98.5	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8330	1,3,5-Trinitrobenzene		*	ND	U	8.7	97.5	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW8330	1,3,5-Trinitrobenzene		*	ND	U	9.1	103	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW8330	1,3,5-Trinitrobenzene		*	ND	U	8.9	99.8	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW8330	1,3,5-Trinitrobenzene		*	ND	U	9.2	103	ug/Kg	J3 RANGE	N1
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CSVOL	1,3-DICHLOROBENZENE		*	ND	U	330	330	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE		*	ND	U	37.2	400	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE		*	ND	U	35.5	380	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE		*	ND	U	32.2	340	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04483	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE		*	ND	U	47	450	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04497	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE		*	ND	U	43	410	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04485	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE		*	ND	U	44	420	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04498	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE		*	ND	U	42	400	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04487	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE		*	ND	U	44	420	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04499	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE		*	ND	U	42	410	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04489	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE		*	ND	U	45	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04490	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE		*	ND	U	45	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04500	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE		*	ND	U	43	410	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE		*	ND	U	37.8	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE		*	ND	U	37.3	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE		*	ND	U	36.6	390	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE		*	ND	U	35.8	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE		*	ND	U	35.7	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE		*	ND	U	36.1	380	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE		*	ND	U	36	380	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE		*	ND	U	37.5	400	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE		*	ND	U	36.7	390	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE		*	ND	U	36	380	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE		*	ND	U	41.2	440	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE		*	ND	U	39.4	420	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE		*	ND	U	37.8	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,3-DICHLOROBENZENE		*	ND	UJ	0.212	7.7	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE		*	ND	U	39.7	420	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE		*	ND	U	37.8	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE		*	ND	U	37.4	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE		*	ND	U	37.2	400	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE		*	ND	U	38.9	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE		*	ND	U	38.7	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE		*	ND	U	36.9	390	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE		*	ND	UJ	41.8	440	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE		*	ND	UJ	38.5	410	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE		*	ND	UJ	37.9	400	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE		*	ND	UJ	38.4	410	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE		*	ND	UJ	34.6	370	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE		*	ND	UJ	34	360	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE		*	ND	UJ	39.4	420	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE		*	ND	UJ	36	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE		*	ND	UJ	36	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE		*	ND	UJ	35.5	380	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE		*	ND	UJ	38.6	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE		*	ND	U	38.4	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE		*	ND	UJ	37.1	390	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE		*	ND	UJ	39.2	420	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE		*	ND	UJ	39	410	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE		*	ND	UJ	37.4	400	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE		*	ND	U	39.3	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE		*	ND	U	39.5	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE		*	ND	U	38	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE		*	ND	U	37.2	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE		*	ND	U	37.2	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE		*	ND	U	37.6	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE		*	ND	U	36.7	390	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE		*	ND	U	39	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE		*	ND	U	38.1	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE		*	ND	U	36.8	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-C10A	10/6/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8260B	1,3-DICHLOROBENZENE		*	ND	UJ	0.322	11	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE		*	ND	U	37.6	400	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE		*	ND	U	37	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE		*	ND	U	35.9	380	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE		*	ND	U	40.8	430	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE		*	ND	U	41.2	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE		*	ND	U	41.3	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE		*	ND	U	39	420	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE		*	ND	U	37.3	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE		*	ND	U	37.1	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE		*	ND	U	37.2	400	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE		*	ND	U	40.6	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE		*	ND	U	40.1	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE		*	ND	U	40.7	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE		*	ND	U	39.5	420	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE		*	ND	U	38	400	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE		*	ND	U	38.3	410	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE		*	ND	U	38	400	ug/Kg	Barrage Rocket Study Area	
SS372-A	T16-D16A	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,3-DICHLOROBENZENE		*	ND	UJ	0.161	5.8	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE		*	ND	U	36.8	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE		*	ND	U	36.6	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE		*	ND	U	36.2	380	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE		*	ND	U	37.2	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE		*	ND	U	37.8	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE		*	ND	U	37.8	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE		*	ND	U	37.9	400	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04492	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE		*	ND	U	54	520	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04501	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE		*	ND	U	51	490	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,3-DICHLOROBENZENE		*	ND	UJ	0.144	5.2	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,3-DICHLOROBENZENE		*	ND	UJ	0.212	7.7	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE		*	ND	U	43.8	460	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE		*	ND	U	39.8	420	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE		*	ND	U	38.4	410	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE		*	ND	U	41	430	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE		*	ND	U	39.5	420	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE		*	ND	U	37.9	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE		*	ND	U	37.7	400	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE		*	ND	U	40.9	430	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE		*	ND	U	37.9	400	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,3-DICHLOROBENZENE		*	ND	UJ	0.167	6	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE		*	ND	U	40.8	430	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE		*	ND	U	38.6	410	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE		*	ND	U	36.5	390	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE		*	ND	U	40.3	430	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE		*	ND	U	38.6	410	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE		*	ND	U	36.7	390	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE		*	ND	U	37.3	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE		*	ND	U	37.5	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE		*	ND	U	36.6	390	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE		*	ND	U	37.7	400	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE		*	ND	U	38.1	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE		*	ND	U	38.4	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DICHLOROBENZENE		*	ND	U	38.7	410	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW8270C	1,3-DICHLOROBENZENE		*	ND	U	39.5	420	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW8270C	1,3-DICHLOROBENZENE		*	ND	U	40.8	430	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW8270C	1,3-DICHLOROBENZENE		*	ND	U	39.7	420	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	1,3-DICHLOROBENZENE		*	ND	U	37.4	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	1,3-DICHLOROBENZENE		*	ND	U	37.1	390	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW8270C	1,3-DICHLOROBENZENE		*	ND	U	38.4	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW8270C	1,3-DICHLOROBENZENE		*	ND	U	37.2	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW8270C	1,3-DICHLOROBENZENE		*	ND	U	36.5	390	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372953.49	4617884.21	0	0.2		YES		SW8270C	1,3-DICHLOROBENZENE		*	ND	U	38.3	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW8270C	1,3-DICHLOROBENZENE		*	ND	U	39.8	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	1,3-DICHLOROBENZENE		*	ND	U	55.479	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	1,3-DICHLOROBENZENE		*	ND	U	59.6926	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	1,3-DICHLOROBENZENE		*	ND	U	56.0102	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	1,3-DICHLOROBENZENE		*	ND	U	64.1551	450	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW8270C	1,3-DICHLOROBENZENE		*	ND	U	56.8159	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW8270C	1,3-DICHLOROBENZENE		*	ND	U	56.5629	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	1,3-DICHLOROBENZENE		*	ND	U	58.6606	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	1,3-DICHLOROBENZENE		*	ND	U	60.2678	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	1,3-DICHLOROBENZENE		*	ND	U	58.3731	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	1,3-DICHLOROBENZENE		*	ND	U	59.3389	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	1,3-DICHLOROBENZENE		*	ND	U	57.9008	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	1,3-DICHLOROBENZENE		*	ND	U	58.2829	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	1,3-DICHLOROBENZENE		*	ND	U	55.5306	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	1,3-DICHLOROBENZENE		*	ND	U	59.0944	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	1,3-DICHLOROBENZENE		*	ND	U	66.4136	470	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	1,3-DICHLOROBENZENE		*	ND	U	59.5466	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	1,3-DICHLOROBENZENE		*	ND	U	61.6846	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	1,3-DICHLOROBENZENE		*	ND	U	57.7779	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	1,3-DICHLOROBENZENE		*	ND	U	59.4761	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	1,3-DICHLOROBENZENE		*	ND	U	56.2874	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	1,3-DICHLOROBENZENE		*	ND	U	56.8064	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	1,3-DICHLOROBENZENE		*	ND	U	57.7117	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW8270C	1,3-DICHLOROBENZENE		*	ND	U	35.8	380	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW8270C	1,3-DICHLOROBENZENE		*	ND	U	37.3	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW8270C	1,3-DICHLOROBENZENE		*	ND	U	38.4	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW8270C	1,3-DICHLOROBENZENE		*	ND	U	38.4	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW8270C	1,3-DICHLOROBENZENE		*	ND	U	39.6	420	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW8270C	1,3-DICHLOROBENZENE		*	ND	U	42.4	450	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW8270C	1,3-DICHLOROBENZENE		*	ND	U	40.3	430	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW8270C	1,3-DICHLOROBENZENE		*	ND	U	41.6	440	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW8270C	1,3-DICHLOROBENZENE		*	ND	U	40.2	430	ug/Kg	Barrage Rocket Study Area	
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW8270C	1,3-DICHLOROBENZENE		*	ND	U	35.4	360	ug/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW8270C	1,3-DICHLOROBENZENE		*	ND	U	38.1	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW8270C	1,3-DICHLOROBENZENE		*	ND	U	38.3	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW8270C	1,3-DICHLOROBENZENE		*	ND	U	39.6	410	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	1,3-DICHLOROBENZENE		*	ND	U	38.5	400	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	1,3-DICHLOROBENZENE		*	ND	U	36.6	390	ug/Kg	J3 RANGE	discrete
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW8270C	1,3-DICHLOROBENZENE		*	ND	U	37.2	380	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	1,3-DICHLOROBENZENE		*	ND	U	38.1	390	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	1,3-DICHLOROBENZENE		*	ND	U	35.7	380	ug/Kg	J3 RANGE	discrete
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW8270C	1,3-DICHLOROBENZENE		*	ND	U	39.6	410	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW8270C	1,3-DICHLOROBENZENE		*	ND	U	38.0	390	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW8270C	1,3-DICHLOROBENZENE		*	ND	U	38.5	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW8270C	1,3-DICHLOROBENZENE		*	ND	U	39.0	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW8270C	1,3-DICHLOROBENZENE		*	ND	U	38.2	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	1,3-DICHLOROBENZENE		*	ND	U	38.1	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	1,3-DICHLOROBENZENE		*	ND	U	37.5	390	ug/Kg	J3 RANGE	discrete
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW8270C	1,3-DICHLOROBENZENE		*	ND	U	37.1	380	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	1,3-DICHLOROBENZENE		*	ND	U	38.0	390	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	1,3-DICHLOROBENZENE		*	ND	U	36.2	380	ug/Kg	J3 RANGE	discrete
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	1,3-DICHLOROBENZENE		*	ND	U	34.3	350	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	1,3-DICHLOROBENZENE		*	ND	U	39.7	410	ug/Kg	J3 RANGE	N1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	38.7	410	ug/Kg	J3 RANGE	discrete
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	34.1	350	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	35.7	370	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	35.4	370	ug/Kg	J3 RANGE	discrete
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	38.9	410	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	38.1	390	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	38.5	400	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	37.0	380	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	36.3	380	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	32.0	330	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	40.0	420	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	32.0	330	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	40.0	410	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	32.0	330	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	40.0	410	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	32.0	330	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	39.0	410	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	32.0	330	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	39.0	410	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	31.0	320	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	130	1400	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	32.0	330	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	32.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	32.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	41.0	420	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	32.0	330	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	32.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	32.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	40.0	410	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	32.0	330	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW8270C	1,3-DICHLOROBENZENE	*	ND	U	40.0	410	ug/Kg	J3 RANGE	N1
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	42.4	400	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	40.5	380	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	36.7	340	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	35.6	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	35.2	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	34.5	390	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	33.7	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	33.6	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	34	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	34	380	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	35.3	400	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	34.6	390	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	34	380	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	38.8	440	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	37.1	420	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	35.6	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	37.4	420	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	35.6	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	35.2	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	35.1	400	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	36.6	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	36.4	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	34.8	390	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	UJ	39.4	440	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	UJ	36.3	410	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	UJ	35.7	400	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	UJ	36.2	410	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	UJ	32.6	370	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	UJ	32	360	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	UJ	37.1	420	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	UJ	33.9	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	UJ	33.9	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	UJ	33.4	380	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	UJ	36.4	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	36.1	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	UJ	34.9	390	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	UJ	36.9	420	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	UJ	36.7	410	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	UJ	35.2	400	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	37.1	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	37.2	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	35.8	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	35	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	35.1	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	35.4	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	34.6	390	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA	*	ND	U	36.7	410	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA		*	ND	U	35.8	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA		*	ND	U	34.6	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA		*	ND	U	35.4	400	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA		*	ND	U	34.8	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA		*	ND	U	33.8	380	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA		*	ND	U	38.4	430	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA		*	ND	U	38.8	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA		*	ND	U	38.9	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA		*	ND	U	36.8	420	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA		*	ND	U	35.1	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA		*	ND	U	35	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA		*	ND	U	35	400	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA		*	ND	U	38.3	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA		*	ND	U	37.8	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA		*	ND	U	38.3	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA		*	ND	U	37.2	420	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA		*	ND	U	35.8	400	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA		*	ND	U	36	410	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA		*	ND	U	35.8	400	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA		*	ND	U	34.7	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA		*	ND	U	34.5	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA		*	ND	U	34.1	380	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA		*	ND	U	35	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA		*	ND	U	35.6	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA		*	ND	U	35.6	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA		*	ND	U	35.7	400	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA		*	ND	U	41.3	460	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA		*	ND	U	37.5	420	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA		*	ND	U	36.1	410	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA		*	ND	U	38.6	430	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA		*	ND	U	37.2	420	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA		*	ND	U	35.7	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA		*	ND	U	35.5	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA		*	ND	U	38.5	430	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA		*	ND	U	35.7	400	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA		*	ND	U	38.4	430	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA		*	ND	U	36.3	410	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA		*	ND	U	34.4	390	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA		*	ND	U	37.9	430	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA		*	ND	U	36.4	410	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA		*	ND	U	34.6	390	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA		*	ND	U	35.2	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA		*	ND	U	35.3	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA		*	ND	U	34.5	390	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA		*	ND	U	35.5	400	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA		*	ND	U	35.9	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA		*	ND	U	36.2	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA		*	ND	U	36.5	410	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA		*	ND	U	37.2	420	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA		*	ND	U	38.5	430	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA		*	ND	U	37.4	420	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA		*	ND	U	35.3	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA		*	ND	U	34.9	390	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA		*	ND	U	36.2	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA		*	ND	U	35	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA		*	ND	U	34.4	390	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA		*	ND	U	36.1	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA		*	ND	U	37.5	420	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA		*	ND	U	33.8	380	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA		*	ND	U	35.1	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA		*	ND	U	36.1	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA		*	ND	U	36.2	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA		*	ND	U	37.3	420	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA		*	ND	U	39.9	450	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA		*	ND	U	38	430	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA		*	ND	U	39.1	440	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW8270C	1,3-DIETHYL-1,3-DIPHENYL UREA		*	ND	U	37.8	430	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DAA	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	SW8330	1,3-Dinitrobenzene		*	ND	U	120	120	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	SW8330	1,3-Dinitrobenzene		*	ND	U	120	120	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DDA	10/21/1997	373057.21	4617720.31	20	22	20	YES	No Excavation	SW8330	1,3-Dinitrobenzene		*	ND	U	120	120	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW8330	1,3-Dinitrobenzene		*	ND	U	9.02	120	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW8330	1,3-Dinitrobenzene		*	ND	U	9.02	120	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW8330	1,3-Dinitrobenzene		*	ND	U	9.02	120	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8330	1,3-Dinitrobenzene		*	ND	U	11	120	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8330	1,3-Dinitrobenzene		*	ND	U	10.9	120	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-Dinitrobenzene		*	ND	U	10.6	120	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW8330	1,3-Dinitrobenzene		*	ND	U	10.4	120	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW8330	1,3-Dinitrobenzene		*	ND	U	10.4	120	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-Dinitrobenzene		*	ND	U	10.5	120	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW8330	1,3-Dinitrobenzene		*	ND	U	10.5	120	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW8330	1,3-Dinitrobenzene		*	ND	U	10.9	120	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-Dinitrobenzene		*	ND	U	10.7	120	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW8330	1,3-Dinitrobenzene		*	ND	U	10.5	120	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW8330	1,3-Dinitrobenzene		*	ND	U	9.02	120	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-Dinitrobenzene		*	ND	U	11.5	120	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW8330	1,3-Dinitrobenzene		*	ND	U	11	120	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW8330	1,3-Dinitrobenzene		*	ND	U	11.6	120	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-Dinitrobenzene		*	ND	U	11	120	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8330	1,3-Dinitrobenzene		*	ND	U	10.8	120	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8330	1,3-Dinitrobenzene		*	ND	U	10.8	120	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW8330	1,3-Dinitrobenzene		*	ND	U	11.3	120	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-Dinitrobenzene		*	ND	U	11.2	120	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW8330	1,3-Dinitrobenzene		*	ND	U	10.7	120	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW8330	1,3-Dinitrobenzene		*	ND	U	12.2	120	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-Dinitrobenzene		*	ND	U	11.2	120	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW8330	1,3-Dinitrobenzene		*	ND	U	11.1	120	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW8330	1,3-Dinitrobenzene		*	ND	U	11.2	120	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-Dinitrobenzene		*	ND	U	10.1	120	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW8330	1,3-Dinitrobenzene		*	ND	U	9.91	120	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW8330	1,3-Dinitrobenzene		*	ND	U	11.5	120	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-Dinitrobenzene		*	ND	U	10.5	120	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-Dinitrobenzene		*	ND	U	10.5	120	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW8330	1,3-Dinitrobenzene		*	ND	U	10.3	120	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW8330	1,3-Dinitrobenzene		*	ND	U	11.2	120	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-Dinitrobenzene		*	ND	U	9.02	120	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW8330	1,3-Dinitrobenzene		*	ND	U	10.8	120	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW8330	1,3-Dinitrobenzene		*	ND	U	11.4	120	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-Dinitrobenzene		*	ND	U	11.3	120	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW8330	1,3-Dinitrobenzene		*	ND	U	10.9	120	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW8330	1,3-Dinitrobenzene		*	ND	U	11.4	120	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-Dinitrobenzene		*	ND	U	11.5	120	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW8330	1,3-Dinitrobenzene		*	ND	U	11.1	120	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8330	1,3-Dinitrobenzene		*	ND	U	10.8	120	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8330	1,3-Dinitrobenzene		*	ND	U	10.8	120	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-Dinitrobenzene		*	ND	U	11	120	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW8330	1,3-Dinitrobenzene		*	ND	U	10.7	120	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW8330	1,3-Dinitrobenzene		*	ND	U	9.02	120	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-Dinitrobenzene		*	ND	U	11.1	120	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW8330	1,3-Dinitrobenzene		*	ND	U	10.7	120	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8330	1,3-Dinitrobenzene		*	ND	U	10.9	120	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-Dinitrobenzene		*	ND	U	10.8	120	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW8330	1,3-Dinitrobenzene		*	ND	U	10.5	120	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW8330	1,3-Dinitrobenzene		*	ND	U	11.9	120	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-Dinitrobenzene		*	ND	U	12	120	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-Dinitrobenzene		*	ND	U	12	120	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW8330	1,3-Dinitrobenzene		*	ND	U	11.4	120	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW8330	1,3-Dinitrobenzene		*	ND	U	10.8	120	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-Dinitrobenzene		*	ND	U	10.8	120	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW8330	1,3-Dinitrobenzene		*	ND	U	10.8	120	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8330	1,3-Dinitrobenzene		*	ND	U	11.8	120	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8330	1,3-Dinitrobenzene		*	ND	U	11.7	120	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-Dinitrobenzene		*	ND	U	11.8	120	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW8330	1,3-Dinitrobenzene		*	ND	U	11.5	120	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW8330	1,3-Dinitrobenzene		*	ND	U	11.1	120	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-Dinitrobenzene		*	ND	U	11.1	120	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW8330	1,3-Dinitrobenzene		*	ND	U	11.1	120	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW8330	1,3-Dinitrobenzene		*	ND	U	10.7	120	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-Dinitrobenzene		*	ND	U	10.7	120	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW8330	1,3-Dinitrobenzene		*	ND	U	10.5	120	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW8330	1,3-Dinitrobenzene		*	ND	U	10.8	120	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-Dinitrobenzene		*	ND	U	11	120	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8330	1,3-Dinitrobenzene		*	ND	U	11	120	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8330	1,3-Dinitrobenzene		*	ND	U	11.1	120	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW8330	1,3-Dinitrobenzene		*	ND	U	12.8	120	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-Dinitrobenzene		*	ND	U	11.6	120	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW8330	1,3-Dinitrobenzene		*	ND	U	11.2	120	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW8330	1,3-Dinitrobenzene		*	ND	U	11.9	120	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-Dinitrobenzene		*	ND	U	11.5	120	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW8330	1,3-Dinitrobenzene		*	ND	U	9.02	120	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW8330	1,3-Dinitrobenzene		*	ND	U	11	120	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-Dinitrobenzene		*	ND	U	11.9	120	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW8330	1,3-Dinitrobenzene		*	ND	U	11	120	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW8330	1,3-Dinitrobenzene		*	ND	U	11.8	120	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-Dinitrobenzene		*	ND	U	11.2	120	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW8330	1,3-Dinitrobenzene		*	ND	U	10.6	120	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW8330	1,3-Dinitrobenzene		*	ND	U	11.7	120	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-Dinitrobenzene		*	ND	U	11.2	120	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW8330	1,3-Dinitrobenzene		*	ND	U	10.7	120	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW8330	1,3-Dinitrobenzene		*	ND	U	10.9	120	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-Dinitrobenzene		*	ND	U	10.9	120	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW8330	1,3-Dinitrobenzene		*	ND	U	10.6	120	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW8330	1,3-Dinitrobenzene		*	ND	U	11	120	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-Dinitrobenzene		*	ND	U	11.1	120	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8330	1,3-Dinitrobenzene		*	ND	U	11.1	120	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW8330	1,3-Dinitrobenzene		*	ND	U	11.3	120	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW8330	1,3-Dinitrobenzene		*	ND	U	6.08	13	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW8330	1,3-Dinitrobenzene		*	ND	U	6.28	13	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW8330	1,3-Dinitrobenzene		*	ND	U	6.12	13	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW8330	1,3-Dinitrobenzene		*	ND	U	5.76	13	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW8330	1,3-Dinitrobenzene		*	ND	U	5.71	13	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW8330	1,3-Dinitrobenzene		*	ND	U	5.9	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW8330	1,3-Dinitrobenzene		*	ND	U	4.77	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW8330	1,3-Dinitrobenzene		*	ND	U	4.77	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW8330	1,3-Dinitrobenzene		*	ND	U	4.77	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW8330	1,3-Dinitrobenzene		*	ND	U	4.77	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43005	SSJ3P43005-SS1	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	1,3-Dinitrobenzene		*	ND	U	9.02	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS2	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	1,3-Dinitrobenzene		*	ND	U	9.02	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS3	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	1,3-Dinitrobenzene		*	ND	U	9.02	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS4	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	1,3-Dinitrobenzene		*	ND	U	9.02	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS5	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	1,3-Dinitrobenzene		*	ND	U	9.02	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS6	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	1,3-Dinitrobenzene		*	ND	U	9.02	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS7	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	1,3-Dinitrobenzene		*	ND	U	9.02	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS8	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	1,3-Dinitrobenzene		*	ND	U	9.02	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	J3P43005_PE4	8/22/2006	372925.48	4617865.25	0	0.25	2	YES	post-ex BIP spl	SW8330	1,3-Dinitrobenzene		*	ND	U	13	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	J3P43005_PE5	8/22/2006	372925.48	4617865.25	0	0.25	2	YES	post-ex BIP spl	SW8330	1,3-Dinitrobenzene		*	ND	U	13	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	J3P43005_PE6	8/22/2006	372925.48	4617865.25	0	0.25	2	YES	post-ex BIP spl	SW8330	1,3-Dinitrobenzene		*	ND	U	13	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW8330	1,3-Dinitrobenzene		*	ND	U	1.2586	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW8330	1,3-Dinitrobenzene		*	ND	U	1.2831	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW8330	1,3-Dinitrobenzene		*	ND	U	1.3262	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW8330	1,3-Dinitrobenzene		*	ND	U	1.3262	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW8330	1,3-Dinitrobenzene		*	ND	U	1.3173	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW8330	1,3-Dinitrobenzene		*	ND	U	1.2748	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW8330	1,3-Dinitrobenzene		*	ND	U	1.3	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW8330	1,3-Dinitrobenzene		*	ND	U	1.3	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW8330	1,3-Dinitrobenzene		*	ND	U	1.3	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW8330	1,3-Dinitrobenzene		*	ND	U	1.3	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8330	1,3-Dinitrobenzene		*	ND	U	1.3	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8330	1,3-Dinitrobenzene		*	ND	U	1.3	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW8330	1,3-Dinitrobenzene		*	ND	U	1.3	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW8330	1,3-Dinitrobenzene		*	ND	U	1.3	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW8330	1,3-Dinitrobenzene		*	ND	U	1.3	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW8330	1,3-Dinitrobenzene		*	ND	U	1.3	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW8330	1,3-Dinitrobenzene		*	ND	U	1.3	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW8330	1,3-Dinitrobenzene		*	ND	U	1.3	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW8330	1,3-Dinitrobenzene		*	ND	U	1.3	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8330	1,3-Dinitrobenzene		*	ND	U	1.3	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8330	1,3-Dinitrobenzene		*	ND	U	1.3	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW8330	1,3-Dinitrobenzene		*	ND	U	1.3	13	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW8330	1,3-Dinitrobenzene		*	ND	U	5.51	13	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW8330	1,3-Dinitrobenzene		*	ND	U	5.73	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW8330	1,3-Dinitrobenzene		*	ND	U	4.77	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW8330	1,3-Dinitrobenzene		*	ND	U	4.77	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW8330	1,3-Dinitrobenzene		*	ND	U	4.77	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW8330	1,3-Dinitrobenzene		*	ND	U	4.77	13	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW8330	1,3-Dinitrobenzene		*	ND	U	6.19	13	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW8330	1,3-Dinitrobenzene		*	ND	U	6.39	13	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW8330	1,3-Dinitrobenzene		*	ND	U	6.18	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X03	SSJ3X03_PO	12/05/2012	372917.64	4617919.21	0	0.25	1	YES	POST EX BIP spl	SW8330	1,3-Dinitrobenzene		*	ND	U	5.9	99.4	ug/Kg	J3 RANGE	N1
SSJ3X03	SSJ3X03_SS	12/05/2012	372917.64	4617919.21	0	0.25	0.25	YES	SS BIP spl	SW8330	1,3-Dinitrobenzene		*	ND	U	5.9	99.5	ug/Kg	J3 RANGE	N1
SSJ3X05	SSJ3X05_PO3	03/21/2013	373092.49	4617690.8	0	0.25	0.5	YES	POST EX BIP spl	SW8330	1,3-Dinitrobenzene		*	ND	U	5.7	96.1	ug/Kg	J3 RANGE	N1
SSJ3X06	SSJ3X06_PO	12/03/2012	373124.49	4617691.73	0	0.25	1	YES	POST EX BIP spl	SW8330	1,3-Dinitrobenzene		*	ND	U	5.8	97.6	ug/Kg	J3 RANGE	N1
SSJ3X06	SSJ3X06_POA	12/03/2012	373124.49	4617691.73	0	0.25	1	YES	POST EX BIP spl	SW8330	1,3-Dinitrobenzene		*	ND	U	5.6	94.3	ug/Kg	J3 RANGE	FR1
SSJ3X06	SSJ3X06_POB	12/03/2012	373124.49	4617691.73	0	0.25	1	YES	POST EX BIP spl	SW8330	1,3-Dinitrobenzene		*	ND	U	5.7	96.9	ug/Kg	J3 RANGE	FR1
SSJ3X06	SSJ3X06_SS	12/03/2012	373124.49	4617691.73	0	0.25	0.25	YES	SS BIP spl	SW8330	1,3-Dinitrobenzene		*	ND	U	5.5	93.8	ug/Kg	J3 RANGE	N1
SSJ3X06	SSJ3X06_SSA	12/03/2012	373124.49	4617691.73	0	0.25	0.25	YES	SS BIP spl	SW8330	1,3-Dinitrobenzene		*	ND	U	5.5	93.0	ug/Kg	J3 RANGE	FR1
SSJ3X06	SSJ3X06_SSB	12/03/2012	373124.49	4617691.73	0	0.25	0.25	YES	SS BIP spl	SW8330	1,3-Dinitrobenzene		*	ND	U	5.4	91.7	ug/Kg	J3 RANGE	FR1
SSJ3X07	SSJ3X07_PO	12/03/2012	373150.64	4617691.51	0	0.25	1	YES	POST EX BIP spl	SW8330	1,3-Dinitrobenzene		*	ND	U	5.8	98.4	ug/Kg	J3 RANGE	N1
SSJ3X07	SSJ3X07_POA	12/03/2012	373150.64	4617691.51	0	0.25	1	YES	POST EX BIP spl	SW8330	1,3-Dinitrobenzene		*	ND	U	5.5	93.5	ug/Kg	J3 RANGE	FR1
SSJ3X07	SSJ3X07_POB	12/03/2012	373150.64	4617691.51	0	0.25	1	YES	POST EX BIP spl	SW8330	1,3-Dinitrobenzene		*	ND	U	5.4	92.0	ug/Kg	J3 RANGE	FR1
SSJ3X07	SSJ3X07_SS	12/03/2012	373150.64	4617691.51	0	0.25	0.25	YES	SS BIP spl	SW8330	1,3-Dinitrobenzene		*	ND	U	5.6	94.1	ug/Kg	J3 RANGE	N1
SSJ3X07	SSJ3X07_SSA	12/03/2012	373150.64	4617691.51	0	0.25	0.25	YES	SS BIP spl	SW8330	1,3-Dinitrobenzene		*	ND	U	5.5	93.1	ug/Kg	J3 RANGE	FR1
SSJ3X07	SSJ3X07_SSB	12/03/2012	373150.64	4617691.51	0	0.25	0.25	YES	SS BIP spl	SW8330	1,3-Dinitrobenzene		*	ND	U	5.6	95.6	ug/Kg	J3 RANGE	FR1
SSJ3X17	SSJ3X17_PO	12/04/2012	372926.52	4617975.43	0	0.25	1	YES	POST EX BIP spl	SW8330	1,3-Dinitrobenzene		*	ND	U	5.7	97.2	ug/Kg	J3 RANGE	N1
SSJ3X17	SSJ3X17_POA	12/04/2012	372926.52	4617975.43	0	0.25	1	YES	POST EX BIP spl	SW8330	1,3-Dinitrobenzene		*	ND	U	5.4	91.4	ug/Kg	J3 RANGE	FR1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3X17	SSJ3X17_POB	12/04/2012	372926.52	4617975.43	0	0.25	1	YES	POST EX BIP spl	SW8330	1,3-Dinitrobenzene		*	ND	U	5.8	99.0	ug/Kg	J3 RANGE	FR1
SSJ3X17	SSJ3X17_SS	12/04/2012	372926.52	4617975.43	0	0.25	0.25	YES	SS BIP spl	SW8330	1,3-Dinitrobenzene		*	ND	U	5.6	95.0	ug/Kg	J3 RANGE	N1
SSJ3X17	SSJ3X17_SSA	12/04/2012	372926.52	4617975.43	0	0.25	0.25	YES	SS BIP spl	SW8330	1,3-Dinitrobenzene		*	ND	U	5.8	97.6	ug/Kg	J3 RANGE	FR1
SSJ3X17	SSJ3X17_SSB	12/04/2012	372926.52	4617975.43	0	0.25	0.25	YES	SS BIP spl	SW8330	1,3-Dinitrobenzene		*	ND	U	5.5	92.5	ug/Kg	J3 RANGE	FR1
SSJ3X20	SSJ3X20_PO	11/30/2012	372806.49	4617850.58	0	0.25	1	YES	POST EX BIP spl	SW8330	1,3-Dinitrobenzene		*	ND	U	5.5	93.1	ug/Kg	J3 RANGE	N1
SSJ3X20	SSJ3X20_POA	11/30/2012	372806.49	4617850.58	0	0.25	1	YES	POST EX BIP spl	SW8330	1,3-Dinitrobenzene		*	ND	U	5.4	91.3	ug/Kg	J3 RANGE	FR1
SSJ3X20	SSJ3X20_POB	11/30/2012	372806.49	4617850.58	0	0.25	1	YES	POST EX BIP spl	SW8330	1,3-Dinitrobenzene		*	ND	U	5.6	95.1	ug/Kg	J3 RANGE	FR1
SSJ3X20	SSJ3X20_SS	11/30/2012	372806.49	4617850.58	0	0.25	0.25	YES	SS BIP spl	SW8330	1,3-Dinitrobenzene		*	ND	U	5.6	95.4	ug/Kg	J3 RANGE	N1
SSJ3X20	SSJ3X20_SSA	11/30/2012	372806.49	4617850.58	0	0.25	0.25	YES	SS BIP spl	SW8330	1,3-Dinitrobenzene		*	ND	U	5.4	91.4	ug/Kg	J3 RANGE	FR1
SSJ3X20	SSJ3X20_SSB	11/30/2012	372806.49	4617850.58	0	0.25	0.25	YES	SS BIP spl	SW8330	1,3-Dinitrobenzene		*	ND	U	5.4	91.2	ug/Kg	J3 RANGE	FR1
SSJ3BRSG01	J3BRSG01A	05/22/2012	372962.43	4617927.44	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	1,3-Dinitrobenzene		*	ND	U	5.8	97.9	ug/Kg	J3 RANGE	N1
SSJ3BRSG02	J3BRSG02A	05/22/2012	372985.04	4617909.18	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	1,3-Dinitrobenzene		*	ND	U	5.9	123	ug/Kg	J3 RANGE	N1
SSJ3BRSG02	J3BRSG02B	05/22/2012	372985.04	4617909.18	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	1,3-Dinitrobenzene		*	ND	U	5.9	291	ug/Kg	J3 RANGE	FR1
SSJ3BRSG02	J3BRSG02C	05/22/2012	372985.04	4617909.18	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	1,3-Dinitrobenzene		*	ND	U	5.6	150	ug/Kg	J3 RANGE	FR1
SSJ3BRSG03	J3BRSG03A	05/22/2012	373009.39	4617889.18	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	1,3-Dinitrobenzene		*	ND	U	5.6	162	ug/Kg	J3 RANGE	N1
SSJ3BRSG04	J3BRSG04A	05/22/2012	372979.82	4617853.97	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	1,3-Dinitrobenzene		*	ND	U	5.8	186	ug/Kg	J3 RANGE	N1
SSJ3BRSG05	J3BRSG05A	06/04/2012	373070.26	4617779.18	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	1,3-Dinitrobenzene		*	ND	U	5.8	129	ug/Kg	J3 RANGE	N1
SSJ3BRSG06	J3BRSG06A	06/04/2012	372934.6	4617850.49	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	1,3-Dinitrobenzene		*	ND	U	5.4	234	ug/Kg	J3 RANGE	N1
SSJ3BRSG07	J3BRSG07A	06/04/2012	372960.69	4617833.97	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	1,3-Dinitrobenzene		*	ND	U	5.6	176	ug/Kg	J3 RANGE	N1
SSJ3BRSG08	J3BRSG08A	06/04/2012	372981.56	4617812.23	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	1,3-Dinitrobenzene		*	ND	U	5.8	98.7	ug/Kg	J3 RANGE	N1
SSJ3BRSG09	J3BRSG09A	06/04/2012	372875.47	4617781.79	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	1,3-Dinitrobenzene		*	ND	U	5.7	111	ug/Kg	J3 RANGE	N1
SSJ3BRSG10	J3BRSG10A	06/04/2012	372902.43	4617764.4	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	1,3-Dinitrobenzene		*	ND	U	5.5	116	ug/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW8330	1,3-Dinitrobenzene		*	ND	U	1.4	11.0	ug/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW8330	1,3-Dinitrobenzene		*	ND	U	1.5	11.0	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW8330	1,3-Dinitrobenzene		*	ND	U	1.4	11.0	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW8330	1,3-Dinitrobenzene		*	ND	U	1.5	11.0	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8330	1,3-Dinitrobenzene		*	ND	U	1.4	11.0	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8330	1,3-Dinitrobenzene		*	ND	U	1.4	11.0	ug/Kg	J3 RANGE	discrete
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW8330	1,3-Dinitrobenzene		*	ND	U	1.4	10.0	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8330	1,3-Dinitrobenzene		*	ND	U	1.4	11.0	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8330	1,3-Dinitrobenzene		*	ND	U	1.4	11.0	ug/Kg	J3 RANGE	discrete
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW8330	1,3-Dinitrobenzene		*	ND	U	1.4	10.0	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW8330	1,3-Dinitrobenzene		*	ND	U	1.4	11.0	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW8330	1,3-Dinitrobenzene		*	ND	U	1.5	11.0	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW8330	1,3-Dinitrobenzene		*	ND	U	1.4	11.0	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW8330	1,3-Dinitrobenzene		*	ND	U	1.5	11.0	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8330	1,3-Dinitrobenzene		*	ND	U	1.4	11.0	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8330	1,3-Dinitrobenzene		*	ND	U	1.4	11.0	ug/Kg	J3 RANGE	discrete
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW8330	1,3-Dinitrobenzene		*	ND	U	1.4	10.0	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8330	1,3-Dinitrobenzene		*	ND	U	1.4	11.0	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8330	1,3-Dinitrobenzene		*	ND	U	1.4	11.0	ug/Kg	J3 RANGE	discrete
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW8330	1,3-Dinitrobenzene		*	ND	U	1.5	11.0	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8330	1,3-Dinitrobenzene		*	ND	U	1.4	11.0	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8330	1,3-Dinitrobenzene		*	ND	U	1.4	11.0	ug/Kg	J3 RANGE	discrete
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW8330	1,3-Dinitrobenzene		*	ND	U	1.5	11.0	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8330	1,3-Dinitrobenzene		*	ND	U	1.4	10.0	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8330	1,3-Dinitrobenzene		*	ND	U	1.4	11.0	ug/Kg	J3 RANGE	discrete
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW8330	1,3-Dinitrobenzene		*	ND	U	1.5	11.0	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW8330	1,3-Dinitrobenzene		*	ND	U	1.4	11.0	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW8330	1,3-Dinitrobenzene		*	ND	U	1.4	10.0	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW8330	1,3-Dinitrobenzene		*	ND	U	1.4	11.0	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW8330	1,3-Dinitrobenzene		*	ND	U	1.5	11.0	ug/Kg	J3 RANGE	N1
SSJ3T02	SSJ3T02_PO	12/03/2012	372852.21	4618034.99	0	0.25	1	YES	Post-ex spl	SW8330	1,3-Dinitrobenzene		*	ND	U	5.7	96.2	ug/Kg	J3 RANGE	N1
SSJ3T02	SSJ3T02_POA	12/03/2012	372852.21	4618034.99	0	0.25	1	YES	Post-ex spl	SW8330	1,3-Dinitrobenzene		*	ND	U	5.4	91.2	ug/Kg	J3 RANGE	FR1
SSJ3T02	SSJ3T02_POB	12/03/2012	372852.21	4618034.99	0	0.25	1	YES	Post-ex spl	SW8330	1,3-Dinitrobenzene		*	ND	U	5.7	95.9	ug/Kg	J3 RANGE	FR1
SSJ3T02	SSJ3T02_SS	12/03/2012	372852.21	4618034.99	0	0.25	0.25	YES	SS BIP spl	SW8330	1,3-Dinitrobenzene		*	ND	U	5.4	92.0	ug/Kg	J3 RANGE	N1
SSJ3T02	SSJ3T02_SSA	12/03/2012	372852.21	4618034.99	0	0.25	0.25	YES	SS BIP spl	SW8330	1,3-Dinitrobenzene		*	ND	U	5.7	96.5	ug/Kg	J3 RANGE	FR1
SSJ3T02	SSJ3T02_SSB	12/03/2012	372852.21	4618034.99	0	0.25	0.25	YES	SS BIP spl	SW8330	1,3-Dinitrobenzene		*	ND	U	5.9	99.1	ug/Kg	J3 RANGE	FR1
SSJ3T15	SSJ3T15_PO	11/30/2012	373074.18	4617872.43	0	0.25	1	YES	Post-ex spl	SW8330	1,3-Dinitrobenzene		*	ND	U	5.8	97.5	ug/Kg	J3 RANGE	N1
SSJ3T15	SSJ3T15_POA	11/30/2012	373074.18	4617872.43	0	0.25	1	YES	Post-ex spl	SW8330	1,3-Dinitrobenzene		*	ND	U	5.5	92.7	ug/Kg	J3 RANGE	FR1
SSJ3T15	SSJ3T15_POB	11/30/2012	373074.18	4617872.43	0	0.25	1	YES	Post-ex spl	SW8330	1,3-Dinitrobenzene		*	ND	U	5.7	96.3	ug/Kg	J3 RANGE	FR1
SSJ3T15	SSJ3T15_SS	11/30/2012	373074.18	4617872.43	0	0.25	0.25	YES	SS BIP spl	SW8330	1,3-Dinitrobenzene		*	ND	U	5.5	93.3	ug/Kg	J3 RANGE	N1
SSJ3T15	SSJ3T15_SSA	11/30/2012	373074.18	4617872.43	0	0.25	0.25	YES	SS BIP spl	SW8330	1,3-Dinitrobenzene		*	ND	U	5.5	92.8	ug/Kg	J3 RANGE	FR1
SSJ3T15	SSJ3T15_SSB	11/30/2012	373074.18	4617872.43	0	0.25	0.25	YES	SS BIP spl	SW8330	1,3-Dinitrobenzene		*	ND	U	5.6	95.1	ug/Kg	J3 RANGE	FR1
SSJ3T17	SSJ3T17_PO3	03/21/2013	373082.08	4617834.79	0	0.25	0.5	YES	Post-ex spl	SW8330	1,3-Dinitrobenzene		*	ND	U	5.6	94.1	ug/Kg	J3 RANGE	N1
SSJ3T22	SSJ3T22_PO	12/05/2012	372965.96	4617934.72	0	0.25	1	YES	Post-ex spl	SW8330	1,3-Dinitrobenzene		*	ND	U	5.7	97.4	ug/Kg	J3 RANGE	N1
SSJ3T22	SSJ3T22_SS	12/05/2012	372965.96	4617934.72	0	0.25	0.25	YES	SS BIP spl	SW8330	1,3-Dinitrobenzene		*	ND	U	5.9	99.4	ug/Kg	J3 RANGE	N1
SSJ3B08	SSJ3B08_PO	12/04/2012	372979.03	4617916.16	0	0.25	1	YES	post-ex spl	SW8330	1,3-Dinitrobenzene		*	ND	U	5.7	97.4	ug/Kg	J3 RANGE	N1
SSJ3B08	SSJ3B08_SS	12/04/2012	372979.03	4617916.16	0	0.25	0.25	YES	SS BIP spl	SW8330	1,3-Dinitrobenzene		*	ND	U	5.8	98.8	ug/Kg	J3 RANGE	N1
SSJ3B14	SSJ3B14_PO	12/05/2012	373000.41	4617911.55	0	0.25	1	YES	post-ex spl	SW8330	1,3-Dinitrobenzene		*	ND	U	5.8	97.6	ug/Kg	J3 RANGE	N1
SSJ3B14	SSJ3B14_SS	12/05/2012	373000.41	4617911.55	0	0.25	0.25	YES	SS BIP spl	SW8330	1,3-Dinitrobenzene		*	ND	U	5.7	96.5	ug/Kg	J3 RANGE	N1
SSJ3B16	SSJ3B16_PO	12/06/2012	372968.54	4617857.91	0	0.25	1	YES	post-ex spl	SW8330	1,3-Dinitrobenzene		*	ND	U	5.8	97.8	ug/Kg	J3 RANGE	N1
SSJ3B16	SSJ3B16_SS	12/06/2012	372968.54	4617857.91	0	0.25	0.25	YES	SS BIP spl	SW8330	1,3-Dinitrobenzene		*	ND	U	5.6	95.5	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW8330	1,3-Dinitrobenzene		*	ND	U	8.3	98.4	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW8330	1,3-Dinitrobenzene		*	ND	U	8.5	101	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW8330	1,3-Dinitrobenzene		*	ND	U	8.4	100	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW8330	1,3-Dinitrobenzene		*	ND	U	8.1	96.9	ug/Kg	J3 RANGE	N1
SSJ3B06	TT052511J3B02_D	06/02/2011	372897.91	4617839.6	0	0.25	0.25	YES	Discrete spl	SW8330	1,3-Dinitrobenzene		*	ND	U	126	1500	ug/Kg	J3 RANGE	N1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW8330	1,3-Dinitrobenzene		*	ND	U	8.2	97.7	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW8330	1,3-Dinitrobenzene		*	ND	U	8.1	96.4	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW8330	1,3-Dinitrobenzene		*	ND	U	8.1	96.1	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW8330	1,3-Dinitrobenzene		*	ND	U	8.5	101	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW8330	1,3-Dinitrobenzene		*	ND	U	8.3	98.4	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW8330	1,3-Dinitrobenzene		*	ND	U	8.4	99.4	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW8330	1,3-Dinitrobenzene		*	ND	U	8.1	96.1	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW8330	1,3-Dinitrobenzene		*	ND	U	8.1	96.2	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8330	1,3-Dinitrobenzene		*	ND	U	8.2	97.7	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8330	1,3-Dinitrobenzene		*	ND	U	8.1	96.8	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8330	1,3-Dinitrobenzene		*	ND	U	8.2	98.0	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW8330	1,3-Dinitrobenzene		*	ND	U	8.7	103	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8330	1,3-Dinitrobenzene		*	ND	U	8.2	97.1	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8330	1,3-Dinitrobenzene		*	ND	U	8.3	98.5	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8330	1,3-Dinitrobenzene		*	ND	U	8.2	97.5	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW8330	1,3-Dinitrobenzene		*	ND	U	8.6	103	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW8330	1,3-Dinitrobenzene		*	ND	U	8.4	99.8	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW8330	1,3-Dinitrobenzene		*	ND	U	8.6	103	ug/Kg	J3 RANGE	N1
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CSVOL	1,4-DICHLOROBENZENE		*	ND	U	330	330	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	25.3	400	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	24.1	380	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	21.9	340	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04483	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	65	450	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04497	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	59	410	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04485	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	61	420	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04498	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	58	400	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04487	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	61	420	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04499	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	59	410	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04489	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	63	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04490	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	63	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04500	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	60	410	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	25.7	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	25.4	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	24.9	390	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	24.4	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	24.3	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	24.6	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	24.5	380	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	25.5	400	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	25	390	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	24.5	380	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	28	440	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	26.8	420	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	25.7	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,4-DICHLOROBENZENE		*	ND	UJ	0.217	7.7	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	27.1	420	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	25.7	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	25.4	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	25.3	400	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	26.5	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	26.3	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	25.1	390	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE		*	ND	UJ	28.5	440	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE		*	ND	UJ	26.2	410	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE		*	ND	UJ	25.8	400	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE		*	ND	UJ	26.1	410	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE		*	ND	UJ	23.5	370	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE		*	ND	UJ	23.1	360	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE		*	ND	UJ	26.8	420	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE		*	ND	UJ	24.5	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE		*	ND	UJ	24.5	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE		*	ND	UJ	24.1	380	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE		*	ND	UJ	26.3	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	26.1	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE		*	ND	UJ	25.2	390	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE		*	ND	UJ	26.7	420	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE		*	ND	UJ	26.5	410	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE		*	ND	UJ	25.4	400	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	26.8	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	26.9	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	25.9	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	25.3	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	25.3	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	25.6	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	25	390	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	26.5	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	25.9	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	25	390	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS367-A	T10-C10A	10/6/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8260B	1,4-DICHLOROBENZENE		*	ND	UJ	0.329	11	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	25.6	400	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	25.2	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	24.4	380	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	27.8	430	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	28	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	28.1	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	26.6	420	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	25.4	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	25.3	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	25.3	400	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	27.7	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	27.3	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	27.7	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	26.9	420	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	25.9	400	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	26	410	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	25.9	400	ug/Kg	Barrage Rocket Study Area	
SS372-A	T16-D16A	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,4-DICHLOROBENZENE		*	ND	UJ	0.165	5.8	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	25.1	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	24.9	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	24.6	380	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	25.3	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	25.7	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	25.7	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	25.8	400	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04492	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	76	520	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04501	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	70	490	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,4-DICHLOROBENZENE		*	ND	UJ	0.147	5.2	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,4-DICHLOROBENZENE		*	ND	UJ	0.217	7.7	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	29.8	460	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	27.1	420	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	26.1	410	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	27.9	430	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	26.9	420	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	25.8	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	25.6	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	27.8	430	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	25.8	400	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8260B	1,4-DICHLOROBENZENE		*	ND	UJ	0.171	6	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	27.8	430	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	26.2	410	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	24.9	390	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	27.4	430	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	26.3	410	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	25	390	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	25.4	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	25.5	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	24.9	390	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	25.6	400	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	26	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	26.1	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	26.3	410	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW8270C	1,4-DICHLOROBENZENE		*	ND	U	26.9	420	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW8270C	1,4-DICHLOROBENZENE		*	ND	U	27.8	430	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW8270C	1,4-DICHLOROBENZENE		*	ND	U	27.1	420	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	1,4-DICHLOROBENZENE		*	ND	U	25.5	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	1,4-DICHLOROBENZENE		*	ND	U	25.2	390	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW8270C	1,4-DICHLOROBENZENE		*	ND	U	26.1	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW8270C	1,4-DICHLOROBENZENE		*	ND	U	25.3	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW8270C	1,4-DICHLOROBENZENE		*	ND	U	24.9	390	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW8270C	1,4-DICHLOROBENZENE		*	ND	U	26.1	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW8270C	1,4-DICHLOROBENZENE		*	ND	U	27.1	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	1,4-DICHLOROBENZENE		*	ND	U	56.6595	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	1,4-DICHLOROBENZENE		*	ND	U	60.9627	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	1,4-DICHLOROBENZENE		*	ND	U	57.2019	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	1,4-DICHLOROBENZENE		*	ND	U	65.5201	450	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW8270C	1,4-DICHLOROBENZENE		*	ND	U	58.0247	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW8270C	1,4-DICHLOROBENZENE		*	ND	U	57.7664	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	1,4-DICHLOROBENZENE		*	ND	U	59.9087	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	1,4-DICHLOROBENZENE		*	ND	U	61.5501	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	1,4-DICHLOROBENZENE		*	ND	U	59.6151	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	1,4-DICHLOROBENZENE		*	ND	U	60.6015	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	1,4-DICHLOROBENZENE		*	ND	U	59.1327	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	1,4-DICHLOROBENZENE		*	ND	U	59.5229	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	1,4-DICHLOROBENZENE		*	ND	U	56.7121	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	1,4-DICHLOROBENZENE		*	ND	U	60.3517	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	1,4-DICHLOROBENZENE		*	ND	U	67.8266	470	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	1,4-DICHLOROBENZENE		*	ND	U	60.8136	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	1,4-DICHLOROBENZENE		*	ND	U	62.9971	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	1,4-DICHLOROBENZENE		*	ND	U	59.0072	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	1,4-DICHLOROBENZENE		*	ND	U	60.7416	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	1,4-DICHLOROBENZENE		*	ND	U	57.485	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	1,4-DICHLOROBENZENE		*	ND	U	58.015	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	1,4-DICHLOROBENZENE		*	ND	U	58.9396	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW8270C	1,4-DICHLOROBENZENE		*	ND	U	24.4	380	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW8270C	1,4-DICHLOROBENZENE		*	ND	U	25.4	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW8270C	1,4-DICHLOROBENZENE		*	ND	U	26.1	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW8270C	1,4-DICHLOROBENZENE		*	ND	U	26.1	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW8270C	1,4-DICHLOROBENZENE		*	ND	U	27	420	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW8270C	1,4-DICHLOROBENZENE		*	ND	U	28.9	450	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW8270C	1,4-DICHLOROBENZENE		*	ND	U	27.5	430	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW8270C	1,4-DICHLOROBENZENE		*	ND	U	28.3	440	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW8270C	1,4-DICHLOROBENZENE		*	ND	U	27.3	430	ug/Kg	Barrage Rocket Study Area	
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	42.0	360	ug/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	45.3	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	45.5	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	47.0	410	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	45.8	400	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	43.5	390	ug/Kg	J3 RANGE	discrete
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	44.2	380	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	45.2	390	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	42.4	380	ug/Kg	J3 RANGE	discrete
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	47.0	410	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	45.1	390	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	45.7	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	46.3	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	45.4	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	45.3	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	44.6	390	ug/Kg	J3 RANGE	discrete
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	44.0	380	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	45.2	390	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	43.0	380	ug/Kg	J3 RANGE	discrete
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	40.7	350	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	47.1	410	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	45.9	410	ug/Kg	J3 RANGE	discrete
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	40.5	350	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	42.4	370	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	42.0	370	ug/Kg	J3 RANGE	discrete
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	46.2	410	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	45.2	390	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	45.7	400	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	44.0	380	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	43.1	380	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	38.0	330	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	48.0	420	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	38.0	330	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	47.0	410	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	37.0	330	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	47.0	410	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	38.0	330	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	47.0	410	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	38.0	330	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	47.0	410	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	37.0	320	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	160	1400	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	38.0	330	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	38.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	38.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	48.0	420	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	38.0	330	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	38.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	38.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	47.0	410	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	38.0	330	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW8270C	1,4-DICHLOROBENZENE		*	ND	U	47.0	410	ug/Kg	J3 RANGE	N1
SS10702-A	04487	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	BNASIM	1,4-DICHLORONAPHTHALENE		*	ND	U	1.9	21	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04499	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	BNASIM	1,4-DICHLORONAPHTHALENE		*	ND	U	1.8	20	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04487	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	BNASIM	1-CHLORONAPHTHALENE		*	ND	U	4.9	21	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04499	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	BNASIM	1-CHLORONAPHTHALENE		*	ND	U	4.8	20	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CSVOL	2,2'-Oxybis(1-chloro)propane		*	ND	U	330	330	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	16.2	400	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	15.4	380	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	14	340	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04483	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	46	450	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04497	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	42	410	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS10701-A	04485	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	43	420	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04498	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	41	400	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04487	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	43	420	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04499	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	42	410	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04489	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	44	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04490	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	44	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04500	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	42	410	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	16.5	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	16.3	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	15.9	390	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	15.6	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	15.6	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	15.7	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	15.7	380	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	16.3	400	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	16	390	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	15.7	380	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	17.9	440	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	17.2	420	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	16.4	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	17.3	420	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	16.4	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	16.3	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	16.2	400	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	16.9	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	16.8	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	16.1	390	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	UJ	18.2	440	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	UJ	16.8	410	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	UJ	16.5	400	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	UJ	16.7	410	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	UJ	15.1	370	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	UJ	14.8	360	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	UJ	17.1	420	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	UJ	15.7	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	UJ	15.7	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	UJ	15.4	380	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	UJ	16.8	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	16.7	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	UJ	16.1	390	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	UJ	17.1	420	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	UJ	17	410	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	UJ	16.3	400	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	17.1	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	17.2	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	16.6	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	16.2	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	16.2	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	16.4	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	16	390	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	17	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	16.6	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	16	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	16.4	400	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	16.1	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	15.6	380	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	17.8	430	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	17.9	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	18	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	17	420	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	16.2	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	16.2	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	16.2	400	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	17.7	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	17.5	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	17.7	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	17.2	420	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	16.6	400	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	16.7	410	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	16.6	400	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	16	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	16	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	15.8	380	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	16.2	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	16.5	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	16.5	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	16.5	400	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04492	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	53	520	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS10704-A	04501	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	50	490	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	19.1	460	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	17.3	420	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	16.7	410	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	17.9	430	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	17.2	420	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	16.5	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	16.4	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	17.8	430	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	16.5	400	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	17.8	430	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	16.8	410	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	15.9	390	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	17.5	430	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	16.8	410	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	16	390	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	16.3	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	16.3	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	15.9	390	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	16.4	400	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	16.6	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	16.7	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	16.9	410	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	17.2	420	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	17.8	430	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	17.3	420	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	16.3	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	16.1	390	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	16.7	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	16.2	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	15.9	390	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	16.7	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	16.7	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	35.4122	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	38.1017	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	35.7512	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	40.95	450	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	36.2655	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	36.104	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	37.4429	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	38.4688	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	37.2594	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	37.8759	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	36.958	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	37.2018	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	35.4451	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	37.7198	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	42.3916	470	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	38.0085	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	39.3732	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	36.8795	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	37.9635	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	35.9281	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	36.2594	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	36.8372	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	15.6	380	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	16.2	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	16.7	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	16.7	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	17.3	420	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	18.5	450	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	17.6	430	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	18.1	440	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	17.5	430	ug/Kg	Barrage Rocket Study Area	
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	17.7	360	ug/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	19.1	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	19.1	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	19.8	410	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	19.3	400	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	18.3	390	ug/Kg	J3 RANGE	discrete
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	18.6	380	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	19.0	390	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	17.9	380	ug/Kg	J3 RANGE	discrete
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	19.8	410	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	19.0	390	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	19.3	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	19.5	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	19.1	390	ug/Kg	J3 RANGE	N1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	19.1	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	18.8	390	ug/Kg	J3 RANGE	discrete
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	18.5	380	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	19.0	390	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	18.1	380	ug/Kg	J3 RANGE	discrete
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	17.1	350	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	19.8	410	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	19.3	410	ug/Kg	J3 RANGE	discrete
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	17.0	350	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	17.9	370	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	17.7	370	ug/Kg	J3 RANGE	discrete
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	19.4	410	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	19.0	390	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	19.3	400	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	18.5	380	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	18.2	380	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	16.0	330	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	20.0	420	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	16.0	330	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	20.0	410	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	16.0	330	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	20.0	410	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	16.0	330	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	20.0	410	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	16.0	330	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	20.0	410	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	16.0	320	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	66.0	1400	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	16.0	330	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	16.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	16.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	20.0	420	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	16.0	330	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	16.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	16.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	20.0	410	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	16.0	330	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,2'-Oxybis(1-chloro)propane		*	ND	U	20.0	410	ug/Kg	J3 RANGE	N1
MW-13D	S13DAA	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	SW8151A	2,4 DB		*	ND	U	67	67	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DAD	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	SW8151A	2,4 DB		*	ND	U	70	70	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	SW8151A	2,4 DB		*	ND	U	48	48	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DAD	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	19	19	NJ		19	19	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	6.4	6.4	NJ		6.4	6.4	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DAA	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	SW8151A	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)		*	ND	U	6.7	6.7	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CSVOL	2,4,5-Trichlorophenol		*	ND	U	840	840	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW8270C	2,4,5-Trichlorophenol		*	ND	U	124	1000	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW8270C	2,4,5-Trichlorophenol		*	ND	U	118	950	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW8270C	2,4,5-Trichlorophenol		*	ND	U	107	860	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04483	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	2,4,5-Trichlorophenol		*	ND	U	160	450	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04497	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	2,4,5-Trichlorophenol		*	ND	U	150	410	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04485	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	2,4,5-Trichlorophenol		*	ND	U	160	420	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04498	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	2,4,5-Trichlorophenol		*	ND	U	150	400	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04487	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	2,4,5-Trichlorophenol		*	ND	U	150	420	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04499	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	2,4,5-Trichlorophenol		*	ND	U	150	410	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04489	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	2,4,5-Trichlorophenol		*	ND	U	160	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04490	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	2,4,5-Trichlorophenol		*	ND	U	160	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04500	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	2,4,5-Trichlorophenol		*	ND	U	150	410	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	2,4,5-Trichlorophenol		*	ND	U	126	1000	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	2,4,5-Trichlorophenol		*	ND	U	124	1000	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4,5-Trichlorophenol		*	ND	U	122	980	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,5-Trichlorophenol		*	ND	U	119	950	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW8270C	2,4,5-Trichlorophenol		*	ND	U	119	950	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4,5-Trichlorophenol		*	ND	U	120	960	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,5-Trichlorophenol		*	ND	U	120	960	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW8270C	2,4,5-Trichlorophenol		*	ND	U	125	1000	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4,5-Trichlorophenol		*	ND	U	122	990	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,5-Trichlorophenol		*	ND	U	120	960	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW8270C	2,4,5-Trichlorophenol		*	ND	U	137	1100	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4,5-Trichlorophenol		*	ND	U	131	1000	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,5-Trichlorophenol		*	ND	U	125	1000	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW8270C	2,4,5-Trichlorophenol		*	ND	U	132	1100	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4,5-Trichlorophenol		*	ND	U	125	1000	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,5-Trichlorophenol		*	ND	U	124	1000	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,5-Trichlorophenol		*	ND	U	124	1000	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW8270C	2,4,5-Trichlorophenol		*	ND	U	129	1000	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4,5-Trichlorophenol		*	ND	U	128	1000	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,5-Trichlorophenol		*	ND	U	123	990	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW8270C	2,4,5-Trichlorophenol		*	ND	UJ	139	1100	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4,5-Trichlorophenol		*	ND	UJ	128	1000	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,5-Trichlorophenol		*	ND	UJ	126	1000	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW8270C	2,4,5-Trichlorophenol		*	ND	UJ	128	1000	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4,5-Trichlorophenol		*	ND	UJ	115	930	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,5-Trichlorophenol		*	ND	UJ	113	910	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW8270C	2,4,5-Trichlorophenol		*	ND	UJ	131	1100	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4,5-Trichlorophenol		*	ND	UJ	120	960	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4,5-Trichlorophenol		*	ND	UJ	120	960	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,5-Trichlorophenol		*	ND	UJ	118	950	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW8270C	2,4,5-Trichlorophenol		*	ND	UJ	128	1000	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4,5-Trichlorophenol		*	ND	U	127	1000	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,5-Trichlorophenol		*	ND	UJ	123	990	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW8270C	2,4,5-Trichlorophenol		*	ND	UJ	130	1000	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4,5-Trichlorophenol		*	ND	UJ	130	1000	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,5-Trichlorophenol		*	ND	UJ	124	1000	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW8270C	2,4,5-Trichlorophenol		*	ND	U	131	1000	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4,5-Trichlorophenol		*	ND	U	131	1100	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,5-Trichlorophenol		*	ND	U	126	1000	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	2,4,5-Trichlorophenol		*	ND	U	124	1000	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	2,4,5-Trichlorophenol		*	ND	U	124	1000	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4,5-Trichlorophenol		*	ND	U	125	1000	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,5-Trichlorophenol		*	ND	U	122	990	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW8270C	2,4,5-Trichlorophenol		*	ND	U	130	1000	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4,5-Trichlorophenol		*	ND	U	126	1000	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,5-Trichlorophenol		*	ND	U	122	990	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8270C	2,4,5-Trichlorophenol		*	ND	U	125	1000	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4,5-Trichlorophenol		*	ND	U	123	990	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,5-Trichlorophenol		*	ND	U	119	960	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW8270C	2,4,5-Trichlorophenol		*	ND	U	136	1100	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4,5-Trichlorophenol		*	ND	U	137	1100	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4,5-Trichlorophenol		*	ND	U	137	1100	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,5-Trichlorophenol		*	ND	U	130	1000	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW8270C	2,4,5-Trichlorophenol		*	ND	U	124	1000	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4,5-Trichlorophenol		*	ND	U	123	1000	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,5-Trichlorophenol		*	ND	U	124	1000	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	2,4,5-Trichlorophenol		*	ND	U	135	1100	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	2,4,5-Trichlorophenol		*	ND	U	133	1100	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4,5-Trichlorophenol		*	ND	U	135	1100	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,5-Trichlorophenol		*	ND	U	131	1100	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW8270C	2,4,5-Trichlorophenol		*	ND	U	126	1000	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4,5-Trichlorophenol		*	ND	U	127	1000	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,5-Trichlorophenol		*	ND	U	126	1000	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW8270C	2,4,5-Trichlorophenol		*	ND	U	122	990	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4,5-Trichlorophenol		*	ND	U	122	980	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,5-Trichlorophenol		*	ND	U	120	960	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW8270C	2,4,5-Trichlorophenol		*	ND	U	124	1000	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4,5-Trichlorophenol		*	ND	U	126	1000	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,5-Trichlorophenol		*	ND	U	126	1000	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,5-Trichlorophenol		*	ND	U	126	1000	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04492	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	2,4,5-Trichlorophenol		*	ND	U	190	520	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04501	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	2,4,5-Trichlorophenol		*	ND	U	180	490	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW8270C	2,4,5-Trichlorophenol		*	ND	U	146	1200	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4,5-Trichlorophenol		*	ND	U	132	1100	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,5-Trichlorophenol		*	ND	U	127	1000	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW8270C	2,4,5-Trichlorophenol		*	ND	U	136	1100	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4,5-Trichlorophenol		*	ND	U	131	1100	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,5-Trichlorophenol		*	ND	U	126	1000	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW8270C	2,4,5-Trichlorophenol		*	ND	U	125	1000	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4,5-Trichlorophenol		*	ND	U	136	1100	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,5-Trichlorophenol		*	ND	U	126	1000	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW8270C	2,4,5-Trichlorophenol		*	ND	U	136	1100	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4,5-Trichlorophenol		*	ND	U	128	1000	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,5-Trichlorophenol		*	ND	U	121	980	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW8270C	2,4,5-Trichlorophenol		*	ND	U	134	1100	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4,5-Trichlorophenol		*	ND	U	128	1000	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,5-Trichlorophenol		*	ND	U	122	990	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW8270C	2,4,5-Trichlorophenol		*	ND	U	124	1000	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4,5-Trichlorophenol		*	ND	U	125	1000	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,5-Trichlorophenol		*	ND	U	122	980	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW8270C	2,4,5-Trichlorophenol		*	ND	U	125	1000	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4,5-Trichlorophenol		*	ND	U	127	1000	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4,5-Trichlorophenol		*	ND	U	128	1000	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,5-Trichlorophenol		*	ND	U	129	1000	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW8270C	2,4,5-Trichlorophenol		*	ND	U	131	1100	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW8270C	2,4,5-Trichlorophenol		*	ND	U	136	1100	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW8270C	2,4,5-Trichlorophenol		*	ND	U	132	1100	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	2,4,5-Trichlorophenol		*	ND	U	124	1000	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	2,4,5-Trichlorophenol		*	ND	U	123	990	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW8270C	2,4,5-Trichlorophenol		*	ND	U	128	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW8270C	2,4,5-Trichlorophenol		*	ND	U	124	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW8270C	2,4,5-Trichlorophenol		*	ND	U	121	980	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW8270C	2,4,5-Trichlorophenol		*	ND	U	127	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW8270C	2,4,5-Trichlorophenol		*	ND	U	132	1100	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	2,4,5-Trichlorophenol		*	ND	U	40.1338	980	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	2,4,5-Trichlorophenol		*	ND	U	43.1819	1100	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	2,4,5-Trichlorophenol		*	ND	U	40.518	990	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	2,4,5-Trichlorophenol		*	ND	U	46.41	1100	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW8270C	2,4,5-Trichlorophenol		*	ND	U	41.1009	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW8270C	2,4,5-Trichlorophenol		*	ND	U	40.9178	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	2,4,5-Trichlorophenol		*	ND	U	42.4353	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	2,4,5-Trichlorophenol		*	ND	U	43.598	1100	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	2,4,5-Trichlorophenol		*	ND	U	42.2273	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	2,4,5-Trichlorophenol		*	ND	U	42.926	1100	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	2,4,5-Trichlorophenol		*	ND	U	41.8857	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	2,4,5-Trichlorophenol		*	ND	U	42.1621	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	2,4,5-Trichlorophenol		*	ND	U	40.1711	980	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	2,4,5-Trichlorophenol		*	ND	U	42.7491	1100	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	2,4,5-Trichlorophenol		*	ND	U	48.0439	1200	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	2,4,5-Trichlorophenol		*	ND	U	43.0763	1100	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	2,4,5-Trichlorophenol		*	ND	U	44.6229	1100	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	2,4,5-Trichlorophenol		*	ND	U	41.7968	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	2,4,5-Trichlorophenol		*	ND	U	43.0253	1100	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	2,4,5-Trichlorophenol		*	ND	U	40.7186	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	2,4,5-Trichlorophenol		*	ND	U	41.094	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	2,4,5-Trichlorophenol		*	ND	U	41.7489	1000	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW8270C	2,4,5-Trichlorophenol		*	ND	U	119	960	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW8270C	2,4,5-Trichlorophenol		*	ND	U	124	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW8270C	2,4,5-Trichlorophenol		*	ND	U	127	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW8270C	2,4,5-Trichlorophenol		*	ND	U	128	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW8270C	2,4,5-Trichlorophenol		*	ND	U	132	1100	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW8270C	2,4,5-Trichlorophenol		*	ND	U	141	1100	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW8270C	2,4,5-Trichlorophenol		*	ND	U	134	1100	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW8270C	2,4,5-Trichlorophenol		*	ND	U	138	1100	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW8270C	2,4,5-Trichlorophenol		*	ND	U	133	1100	ug/Kg	Barrage Rocket Study Area	
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,4,5-Trichlorophenol		*	ND	U	37.6	910	ug/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4,5-Trichlorophenol		*	ND	U	40.5	990	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,4,5-Trichlorophenol		*	ND	U	40.7	980	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4,5-Trichlorophenol		*	ND	U	42.0	1000	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,4,5-Trichlorophenol		*	ND	U	40.9	1000	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,4,5-Trichlorophenol		*	ND	U	38.9	970	ug/Kg	J3 RANGE	discrete
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4,5-Trichlorophenol		*	ND	U	39.5	960	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,4,5-Trichlorophenol		*	ND	U	40.4	990	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,4,5-Trichlorophenol		*	ND	U	38.0	950	ug/Kg	J3 RANGE	discrete
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4,5-Trichlorophenol		*	ND	U	42.0	1000	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,4,5-Trichlorophenol		*	ND	U	40.3	980	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4,5-Trichlorophenol		*	ND	U	40.9	1000	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,4,5-Trichlorophenol		*	ND	U	41.5	1000	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4,5-Trichlorophenol		*	ND	U	40.6	990	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,4,5-Trichlorophenol		*	ND	U	40.5	990	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,4,5-Trichlorophenol		*	ND	U	39.9	990	ug/Kg	J3 RANGE	discrete
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4,5-Trichlorophenol		*	ND	U	39.4	960	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,4,5-Trichlorophenol		*	ND	U	40.4	980	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,4,5-Trichlorophenol		*	ND	U	38.5	960	ug/Kg	J3 RANGE	discrete
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4,5-Trichlorophenol		*	ND	U	36.4	890	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,4,5-Trichlorophenol		*	ND	U	42.1	1000	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,4,5-Trichlorophenol		*	ND	U	41.1	1000	ug/Kg	J3 RANGE	discrete
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4,5-Trichlorophenol		*	ND	U	36.2	880	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,4,5-Trichlorophenol		*	ND	U	37.9	920	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,4,5-Trichlorophenol		*	ND	U	37.6	940	ug/Kg	J3 RANGE	discrete
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4,5-Trichlorophenol		*	ND	U	41.3	1000	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,4,5-Trichlorophenol		*	ND	U	40.5	990	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4,5-Trichlorophenol		*	ND	U	40.9	1000	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,4,5-Trichlorophenol		*	ND	U	39.4	960	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4,5-Trichlorophenol		*	ND	U	38.6	960	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW8270C	2,4,5-Trichlorophenol		*	ND	U	34.0	820	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4,5-Trichlorophenol		*	ND	U	43.0	1000	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW8270C	2,4,5-Trichlorophenol		*	ND	U	34.0	820	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4,5-Trichlorophenol		*	ND	U	42.0	1000	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW8270C	2,4,5-Trichlorophenol		*	ND	U	34.0	820	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4,5-Trichlorophenol		*	ND	U	42.0	1000	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW8270C	2,4,5-Trichlorophenol		*	ND	U	34.0	830	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4,5-Trichlorophenol		*	ND	U	42.0	1000	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW8270C	2,4,5-Trichlorophenol		*	ND	U	34.0	820	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4,5-Trichlorophenol		*	ND	U	42.0	1000	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW8270C	2,4,5-Trichlorophenol		*	ND	U	33.0	810	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4,5-Trichlorophenol		*	ND	U	140	3400	ug/Kg	J3 RANGE	N1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	2,4,5-Trichlorophenol		*	ND	U	34.0	830	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	2,4,5-Trichlorophenol		*	ND	U	34.0	830	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	2,4,5-Trichlorophenol		*	ND	U	34.0	830	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4,5-Trichlorophenol		*	ND	U	43.0	1100	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	2,4,5-Trichlorophenol		*	ND	U	34.0	830	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	2,4,5-Trichlorophenol		*	ND	U	34.0	820	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	2,4,5-Trichlorophenol		*	ND	U	34.0	820	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4,5-Trichlorophenol		*	ND	U	42.0	1000	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW8270C	2,4,5-Trichlorophenol		*	ND	U	34.0	820	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4,5-Trichlorophenol		*	ND	U	42.0	1000	ug/Kg	J3 RANGE	N1
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CSVOL	2,4,6-Trichlorophenol		*	ND	U	330	330	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW8270C	2,4,6-Trichlorophenol		*	ND	U	112	400	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW8270C	2,4,6-Trichlorophenol		*	ND	U	107	380	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW8270C	2,4,6-Trichlorophenol		*	ND	U	96.8	340	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04483	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	2,4,6-Trichlorophenol		*	ND	U	110	450	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04497	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	2,4,6-Trichlorophenol		*	ND	U	97	410	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04485	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	2,4,6-Trichlorophenol		*	ND	U	100	420	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04498	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	2,4,6-Trichlorophenol		*	ND	U	96	400	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04487	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	2,4,6-Trichlorophenol		*	ND	U	100	420	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04499	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	2,4,6-Trichlorophenol		*	ND	U	97	410	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04489	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	2,4,6-Trichlorophenol		*	ND	U	100	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04490	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	2,4,6-Trichlorophenol		*	ND	U	100	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04500	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	2,4,6-Trichlorophenol		*	ND	U	98	410	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	2,4,6-Trichlorophenol		*	ND	U	114	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	2,4,6-Trichlorophenol		*	ND	U	112	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4,6-Trichlorophenol		*	ND	U	110	390	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,6-Trichlorophenol		*	ND	U	108	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW8270C	2,4,6-Trichlorophenol		*	ND	U	107	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4,6-Trichlorophenol		*	ND	U	109	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,6-Trichlorophenol		*	ND	U	108	380	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW8270C	2,4,6-Trichlorophenol		*	ND	U	113	400	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4,6-Trichlorophenol		*	ND	U	110	390	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,6-Trichlorophenol		*	ND	U	108	380	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW8270C	2,4,6-Trichlorophenol		*	ND	U	124	440	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4,6-Trichlorophenol		*	ND	U	119	420	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,6-Trichlorophenol		*	ND	U	114	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW8270C	2,4,6-Trichlorophenol		*	ND	U	120	420	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4,6-Trichlorophenol		*	ND	U	114	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,6-Trichlorophenol		*	ND	U	113	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,6-Trichlorophenol		*	ND	U	112	400	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW8270C	2,4,6-Trichlorophenol		*	ND	U	117	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4,6-Trichlorophenol		*	ND	U	116	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,6-Trichlorophenol		*	ND	U	111	390	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW8270C	2,4,6-Trichlorophenol		*	ND	UJ	126	440	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4,6-Trichlorophenol		*	ND	UJ	116	410	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,6-Trichlorophenol		*	ND	UJ	114	400	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW8270C	2,4,6-Trichlorophenol		*	ND	UJ	116	410	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4,6-Trichlorophenol		*	ND	UJ	104	370	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,6-Trichlorophenol		*	ND	UJ	102	360	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW8270C	2,4,6-Trichlorophenol		*	ND	UJ	118	420	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4,6-Trichlorophenol		*	ND	UJ	108	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4,6-Trichlorophenol		*	ND	UJ	108	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,6-Trichlorophenol		*	ND	UJ	107	380	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW8270C	2,4,6-Trichlorophenol		*	ND	UJ	116	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4,6-Trichlorophenol		*	ND	U	115	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,6-Trichlorophenol		*	ND	UJ	112	390	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW8270C	2,4,6-Trichlorophenol		*	ND	UJ	118	420	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4,6-Trichlorophenol		*	ND	UJ	117	410	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,6-Trichlorophenol		*	ND	UJ	112	400	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW8270C	2,4,6-Trichlorophenol		*	ND	U	118	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4,6-Trichlorophenol		*	ND	U	119	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,6-Trichlorophenol		*	ND	U	114	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	2,4,6-Trichlorophenol		*	ND	U	112	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	2,4,6-Trichlorophenol		*	ND	U	112	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4,6-Trichlorophenol		*	ND	U	113	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,6-Trichlorophenol		*	ND	U	111	390	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW8270C	2,4,6-Trichlorophenol		*	ND	U	117	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4,6-Trichlorophenol		*	ND	U	115	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,6-Trichlorophenol		*	ND	U	111	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8270C	2,4,6-Trichlorophenol		*	ND	U	113	400	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4,6-Trichlorophenol		*	ND	U	111	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,6-Trichlorophenol		*	ND	U	108	380	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW8270C	2,4,6-Trichlorophenol		*	ND	U	123	430	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4,6-Trichlorophenol		*	ND	U	124	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4,6-Trichlorophenol		*	ND	U	124	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,6-Trichlorophenol		*	ND	U	118	420	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW8270C	2,4,6-Trichlorophenol		*	ND	U	112	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4,6-Trichlorophenol		*	ND	U	112	400	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,6-Trichlorophenol		*	ND	U	112	400	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	2,4,6-Trichlorophenol		*	ND	U	122	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	2,4,6-Trichlorophenol		*	ND	U	121	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4,6-Trichlorophenol		*	ND	U	122	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,6-Trichlorophenol		*	ND	U	119	420	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW8270C	2,4,6-Trichlorophenol		*	ND	U	114	400	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4,6-Trichlorophenol		*	ND	U	115	410	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,6-Trichlorophenol		*	ND	U	114	400	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW8270C	2,4,6-Trichlorophenol		*	ND	U	111	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4,6-Trichlorophenol		*	ND	U	110	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,6-Trichlorophenol		*	ND	U	109	380	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW8270C	2,4,6-Trichlorophenol		*	ND	U	112	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4,6-Trichlorophenol		*	ND	U	114	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,6-Trichlorophenol		*	ND	U	114	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,6-Trichlorophenol		*	ND	U	114	400	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04492	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	2,4,6-Trichlorophenol		*	ND	U	120	520	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04501	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	2,4,6-Trichlorophenol		*	ND	U	120	490	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW8270C	2,4,6-Trichlorophenol		*	ND	U	132	460	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4,6-Trichlorophenol		*	ND	U	120	420	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,6-Trichlorophenol		*	ND	U	115	410	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW8270C	2,4,6-Trichlorophenol		*	ND	U	123	430	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4,6-Trichlorophenol		*	ND	U	119	420	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,6-Trichlorophenol		*	ND	U	114	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW8270C	2,4,6-Trichlorophenol		*	ND	U	113	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4,6-Trichlorophenol		*	ND	U	123	430	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,6-Trichlorophenol		*	ND	U	114	400	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW8270C	2,4,6-Trichlorophenol		*	ND	U	123	430	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4,6-Trichlorophenol		*	ND	U	116	410	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,6-Trichlorophenol		*	ND	U	110	390	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW8270C	2,4,6-Trichlorophenol		*	ND	U	121	430	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4,6-Trichlorophenol		*	ND	U	116	410	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,6-Trichlorophenol		*	ND	U	111	390	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW8270C	2,4,6-Trichlorophenol		*	ND	U	112	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4,6-Trichlorophenol		*	ND	U	113	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,6-Trichlorophenol		*	ND	U	110	390	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW8270C	2,4,6-Trichlorophenol		*	ND	U	113	400	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4,6-Trichlorophenol		*	ND	U	115	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4,6-Trichlorophenol		*	ND	U	116	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,6-Trichlorophenol		*	ND	U	116	410	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW8270C	2,4,6-Trichlorophenol		*	ND	U	119	420	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW8270C	2,4,6-Trichlorophenol		*	ND	U	123	430	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW8270C	2,4,6-Trichlorophenol		*	ND	U	120	420	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	2,4,6-Trichlorophenol		*	ND	U	113	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	2,4,6-Trichlorophenol		*	ND	U	112	390	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW8270C	2,4,6-Trichlorophenol		*	ND	U	116	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW8270C	2,4,6-Trichlorophenol		*	ND	U	112	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW8270C	2,4,6-Trichlorophenol		*	ND	U	110	390	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW8270C	2,4,6-Trichlorophenol		*	ND	U	115	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW8270C	2,4,6-Trichlorophenol		*	ND	U	120	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	2,4,6-Trichlorophenol		*	ND	U	22.4277	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	2,4,6-Trichlorophenol		*	ND	U	24.1311	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	2,4,6-Trichlorophenol		*	ND	U	22.6424	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	2,4,6-Trichlorophenol		*	ND	U	25.935	450	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW8270C	2,4,6-Trichlorophenol		*	ND	U	22.9681	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW8270C	2,4,6-Trichlorophenol		*	ND	U	22.8659	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	2,4,6-Trichlorophenol		*	ND	U	23.7138	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	2,4,6-Trichlorophenol		*	ND	U	24.3636	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	2,4,6-Trichlorophenol		*	ND	U	23.5976	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	2,4,6-Trichlorophenol		*	ND	U	23.9881	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	2,4,6-Trichlorophenol		*	ND	U	23.4067	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	2,4,6-Trichlorophenol		*	ND	U	23.5612	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	2,4,6-Trichlorophenol		*	ND	U	22.4485	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	2,4,6-Trichlorophenol		*	ND	U	23.8892	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	2,4,6-Trichlorophenol		*	ND	U	26.848	470	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	2,4,6-Trichlorophenol		*	ND	U	24.072	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	2,4,6-Trichlorophenol		*	ND	U	24.9363	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	2,4,6-Trichlorophenol		*	ND	U	23.357	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	2,4,6-Trichlorophenol		*	ND	U	24.0435	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	2,4,6-Trichlorophenol		*	ND	U	22.7545	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	2,4,6-Trichlorophenol		*	ND	U	22.9643	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	2,4,6-Trichlorophenol		*	ND	U	23.3302	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW8270C	2,4,6-Trichlorophenol		*	ND	U	108	380	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW8270C	2,4,6-Trichlorophenol		*	ND	U	112	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW8270C	2,4,6-Trichlorophenol		*	ND	U	115	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW8270C	2,4,6-Trichlorophenol		*	ND	U	116	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW8270C	2,4,6-Trichlorophenol		*	ND	U	119	420	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW8270C	2,4,6-Trichlorophenol		*	ND	U	128	450	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW8270C	2,4,6-Trichlorophenol		*	ND	U	121	430	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW8270C	2,4,6-Trichlorophenol		*	ND	U	125	440	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW8270C	2,4,6-Trichlorophenol		*	ND	U	121	430	ug/Kg	Barrage Rocket Study Area	
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,4,6-Trichlorophenol		*	ND	U	37.6	360	ug/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4,6-Trichlorophenol		*	ND	U	40.5	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,4,6-Trichlorophenol		*	ND	U	40.7	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4,6-Trichlorophenol		*	ND	U	42.0	410	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,4,6-Trichlorophenol		*	ND	U	40.9	400	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,4,6-Trichlorophenol		*	ND	U	38.9	390	ug/Kg	J3 RANGE	discrete
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4,6-Trichlorophenol		*	ND	U	39.5	380	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,4,6-Trichlorophenol		*	ND	U	40.4	390	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,4,6-Trichlorophenol		*	ND	U	38.0	380	ug/Kg	J3 RANGE	discrete
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4,6-Trichlorophenol		*	ND	U	42.0	410	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,4,6-Trichlorophenol		*	ND	U	40.3	390	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4,6-Trichlorophenol		*	ND	U	40.9	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,4,6-Trichlorophenol		*	ND	U	41.5	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4,6-Trichlorophenol		*	ND	U	40.6	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,4,6-Trichlorophenol		*	ND	U	40.5	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,4,6-Trichlorophenol		*	ND	U	39.9	390	ug/Kg	J3 RANGE	discrete
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4,6-Trichlorophenol		*	ND	U	39.4	380	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,4,6-Trichlorophenol		*	ND	U	40.4	390	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,4,6-Trichlorophenol		*	ND	U	38.5	380	ug/Kg	J3 RANGE	discrete
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4,6-Trichlorophenol		*	ND	U	36.4	350	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,4,6-Trichlorophenol		*	ND	U	42.1	410	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,4,6-Trichlorophenol		*	ND	U	41.1	410	ug/Kg	J3 RANGE	discrete
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4,6-Trichlorophenol		*	ND	U	36.2	350	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,4,6-Trichlorophenol		*	ND	U	37.9	370	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,4,6-Trichlorophenol		*	ND	U	37.6	370	ug/Kg	J3 RANGE	discrete
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4,6-Trichlorophenol		*	ND	U	41.3	410	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,4,6-Trichlorophenol		*	ND	U	40.5	390	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4,6-Trichlorophenol		*	ND	U	40.9	400	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,4,6-Trichlorophenol		*	ND	U	39.4	380	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4,6-Trichlorophenol		*	ND	U	38.6	380	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW8270C	2,4,6-Trichlorophenol		*	ND	U	34.0	330	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4,6-Trichlorophenol		*	ND	U	43.0	420	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW8270C	2,4,6-Trichlorophenol		*	ND	U	34.0	330	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4,6-Trichlorophenol		*	ND	U	42.0	410	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW8270C	2,4,6-Trichlorophenol		*	ND	U	34.0	330	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4,6-Trichlorophenol		*	ND	U	42.0	410	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW8270C	2,4,6-Trichlorophenol		*	ND	U	34.0	330	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4,6-Trichlorophenol		*	ND	U	42.0	410	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW8270C	2,4,6-Trichlorophenol		*	ND	U	34.0	330	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4,6-Trichlorophenol		*	ND	U	42.0	410	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW8270C	2,4,6-Trichlorophenol		*	ND	U	33.0	320	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4,6-Trichlorophenol		*	ND	U	140	1400	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	2,4,6-Trichlorophenol		*	ND	U	34.0	330	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	2,4,6-Trichlorophenol		*	ND	U	34.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	2,4,6-Trichlorophenol		*	ND	U	34.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4,6-Trichlorophenol		*	ND	U	43.0	420	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	2,4,6-Trichlorophenol		*	ND	U	34.0	330	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	2,4,6-Trichlorophenol		*	ND	U	34.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	2,4,6-Trichlorophenol		*	ND	U	34.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4,6-Trichlorophenol		*	ND	U	42.0	410	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW8270C	2,4,6-Trichlorophenol		*	ND	U	34.0	330	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4,6-Trichlorophenol		*	ND	U	42.0	410	ug/Kg	J3 RANGE	N1
SSJ3B06	TT052511J3B02_D	06/02/2011	372897.91	4617839.6	0	0.25	0.25	YES	Discrete spl	SW8330	2,4,6-Trinitrotoluene	117000		117000		99.0	1500	ug/Kg	J3 RANGE	N1
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW8270C	2,4,6-Trinitrotoluene	61000		61000	TI	61000	61000	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8330	2,4,6-Trinitrotoluene	840		840		0.83	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	2,4,6-Trinitrotoluene	380		380	TI			ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW8330	2,4,6-Trinitrotoluene	290		290		10.4	120	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW8270C	2,4,6-Trinitrotoluene	190		190	UJ	190	190	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	2,4,6-Trinitrotoluene	180		180	TI			ug/Kg	Barrage Rocket Study Area	
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW8330	2,4,6-Trinitrotoluene	120		120		1.6	11.0	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8330	2,4,6-Trinitrotoluene	107		107		6.5	97.7	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW8330	2,4,6-Trinitrotoluene	47.6		47.6	J	6.7	101	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8330	2,4,6-Trinitrotoluene	37		37.0		1.5	10.0	ug/Kg	J3 RANGE	N1
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW8330	2,4,6-Trinitrotoluene	30		30		0.8411	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8330	2,4,6-Trinitrotoluene	29		29		0.83	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW8330	2,4,6-Trinitrotoluene	26		26		0.8467	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8330	2,4,6-Trinitrotoluene	26		26		0.83	13	ug/Kg	Barrage Rocket Study Area	
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8330	2,4,6-Trinitrotoluene	26		26.0		1.5	11.0	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW8330	2,4,6-Trinitrotoluene	22		22.0		1.6	11.0	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8330	2,4,6-Trinitrotoluene	21		21.0		1.5	11.0	ug/Kg	J3 RANGE	discrete
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8330	2,4,6-Trinitrotoluene	20		20.0		1.5	11.0	ug/Kg	J3 RANGE	discrete
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8330	2,4,6-Trinitrotoluene	16.5		16.5	J	6.4	96.8	ug/Kg	J3 RANGE	FR1
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8330	2,4,6-Trinitrotoluene	12		12.0		1.5	11.0	ug/Kg	J3 RANGE	discrete
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8330	2,4,6-Trinitrotoluene	12		12.0	J	1.5	11.0	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8330	2,4,6-Trinitrotoluene	8.3		8.3	J	6.5	98.0	ug/Kg	J3 RANGE	FR1
MW-13D	S13DAA	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	SW8330	2,4,6-Trinitrotoluene		*	ND	U	120	120	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	SW8330	2,4,6-Trinitrotoluene		*	ND	U	120	120	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DDA	10/21/1997	373057.21	4617720.31	20	22	20	YES	No Excavation	SW8330	2,4,6-Trinitrotoluene		*	ND	U	120	120	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW8330	2,4,6-Trinitrotoluene		*	ND	U	8.2	120	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW8330	2,4,6-Trinitrotoluene		*	ND	U	8.2	120	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW8330	2,4,6-Trinitrotoluene		*	ND	U	8.2	120	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8330	2,4,6-Trinitrotoluene		*	ND	U	10	120	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8330	2,4,6-Trinitrotoluene		*	ND	U	9.92	120	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-Trinitrotoluene		*	ND	U	9.68	120	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-Trinitrotoluene		*	ND	U	9.47	120	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW8330	2,4,6-Trinitrotoluene		*	ND	U	9.45	120	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-Trinitrotoluene		*	ND	U	9.55	120	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-Trinitrotoluene		*	ND	U	9.58	120	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW8330	2,4,6-Trinitrotoluene		*	ND	U	9.92	120	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-Trinitrotoluene		*	ND	U	9.7	120	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-Trinitrotoluene		*	ND	U	9.53	120	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW8330	2,4,6-Trinitrotoluene		*	ND	U	8.2	120	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-Trinitrotoluene		*	ND	U	10.4	120	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-Trinitrotoluene		*	ND	U	9.99	120	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW8330	2,4,6-Trinitrotoluene		*	ND	U	10.5	120	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-Trinitrotoluene		*	ND	U	9.99	120	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-Trinitrotoluene		*	ND	U	9.86	120	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-Trinitrotoluene		*	ND	U	9.84	120	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW8330	2,4,6-Trinitrotoluene		*	ND	U	10.3	120	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-Trinitrotoluene		*	ND	U	10.2	120	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-Trinitrotoluene		*	ND	U	9.76	120	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW8330	2,4,6-Trinitrotoluene		*	ND	U	11.1	120	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-Trinitrotoluene		*	ND	U	10.2	120	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-Trinitrotoluene		*	ND	U	10	120	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW8330	2,4,6-Trinitrotoluene		*	ND	U	10.2	120	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-Trinitrotoluene		*	ND	U	9.17	120	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-Trinitrotoluene		*	ND	U	9.01	120	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW8330	2,4,6-Trinitrotoluene		*	ND	U	10.4	120	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-Trinitrotoluene		*	ND	U	9.52	120	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-Trinitrotoluene		*	ND	U	9.55	120	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-Trinitrotoluene		*	ND	U	9.38	120	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW8330	2,4,6-Trinitrotoluene		*	ND	U	10.2	120	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-Trinitrotoluene		*	ND	U	8.2	120	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-Trinitrotoluene		*	ND	U	9.81	120	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW8330	2,4,6-Trinitrotoluene		*	ND	U	10.4	120	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-Trinitrotoluene		*	ND	U	10.3	120	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-Trinitrotoluene		*	ND	U	9.92	120	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-Trinitrotoluene		*	ND	U	10.4	120	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-Trinitrotoluene		*	ND	U	10.1	120	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8330	2,4,6-Trinitrotoluene		*	ND	U	9.83	120	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8330	2,4,6-Trinitrotoluene		*	ND	U	9.84	120	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-Trinitrotoluene		*	ND	U	9.98	120	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-Trinitrotoluene		*	ND	U	9.72	120	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW8330	2,4,6-Trinitrotoluene		*	ND	U	8.2	120	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-Trinitrotoluene		*	ND	U	10.1	120	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-Trinitrotoluene		*	ND	U	9.73	120	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8330	2,4,6-Trinitrotoluene		*	ND	U	9.94	120	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-Trinitrotoluene		*	ND	U	9.79	120	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-Trinitrotoluene		*	ND	U	9.5	120	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW8330	2,4,6-Trinitrotoluene		*	ND	U	10.8	120	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-Trinitrotoluene		*	ND	U	10.9	120	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-Trinitrotoluene		*	ND	U	10.9	120	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-Trinitrotoluene		*	ND	U	10.3	120	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW8330	2,4,6-Trinitrotoluene		*	ND	U	9.86	120	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-Trinitrotoluene		*	ND	U	9.86	120	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-Trinitrotoluene		*	ND	U	9.83	120	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8330	2,4,6-Trinitrotoluene		*	ND	U	10.7	120	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8330	2,4,6-Trinitrotoluene		*	ND	U	10.6	120	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-Trinitrotoluene		*	ND	U	10.8	120	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-Trinitrotoluene		*	ND	U	10.4	120	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW8330	2,4,6-Trinitrotoluene		*	ND	U	10.1	120	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-Trinitrotoluene		*	ND	U	10.1	120	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-Trinitrotoluene		*	ND	U	10.1	120	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW8330	2,4,6-Trinitrotoluene		*	ND	U	9.74	120	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-Trinitrotoluene		*	ND	U	9.69	120	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-Trinitrotoluene		*	ND	U	9.57	120	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW8330	2,4,6-Trinitrotoluene		*	ND	U	9.83	120	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-Trinitrotoluene		*	ND	U	10	120	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-Trinitrotoluene		*	ND	U	10	120	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW8330	2,4,6-Trinitrotoluene		*	ND	U	11.6	120	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-Trinitrotoluene		*	ND	U	10.5	120	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-Trinitrotoluene		*	ND	U	10.1	120	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW8330	2,4,6-Trinitrotoluene		*	ND	U	10.8	120	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-Trinitrotoluene		*	ND	U	10.5	120	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-Trinitrotoluene		*	ND	U	8.2	120	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW8330	2,4,6-Trinitrotoluene		*	ND	U	9.96	120	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-Trinitrotoluene		*	ND	U	10.8	120	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-Trinitrotoluene		*	ND	U	10	120	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW8330	2,4,6-Trinitrotoluene		*	ND	U	10.7	120	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-Trinitrotoluene		*	ND	U	10.2	120	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-Trinitrotoluene		*	ND	U	9.66	120	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW8330	2,4,6-Trinitrotoluene		*	ND	U	10.6	120	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-Trinitrotoluene		*	ND	U	10.2	120	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-Trinitrotoluene		*	ND	U	9.72	120	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW8330	2,4,6-Trinitrotoluene		*	ND	U	9.88	120	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-Trinitrotoluene		*	ND	U	9.92	120	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-Trinitrotoluene		*	ND	U	9.68	120	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW8330	2,4,6-Trinitrotoluene		*	ND	U	9.96	120	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-Trinitrotoluene		*	ND	U	10.1	120	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4,6-Trinitrotoluene		*	ND	U	10.1	120	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW8330	2,4,6-Trinitrotoluene		*	ND	U	10.2	120	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW8330	2,4,6-Trinitrotoluene		*	ND	U	1.91	13	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW8330	2,4,6-Trinitrotoluene		*	ND	U	1.98	13	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW8330	2,4,6-Trinitrotoluene		*	ND	U	1.92	13	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW8330	2,4,6-Trinitrotoluene		*	ND	U	1.81	13	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW8330	2,4,6-Trinitrotoluene		*	ND	U	1.79	13	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW8330	2,4,6-Trinitrotoluene		*	ND	U	1.85	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW8330	2,4,6-Trinitrotoluene		*	ND	U	1.5	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW8330	2,4,6-Trinitrotoluene		*	ND	U	1.5	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW8330	2,4,6-Trinitrotoluene		*	ND	U	1.5	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW8330	2,4,6-Trinitrotoluene		*	ND	U	1.5	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43005	SSJ3P43005-SS1	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	2,4,6-Trinitrotoluene		*	ND	U	8.2	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS2	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	2,4,6-Trinitrotoluene		*	ND	U	8.2	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS3	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	2,4,6-Trinitrotoluene		*	ND	U	8.2	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS4	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	2,4,6-Trinitrotoluene		*	ND	U	8.2	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS5	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	2,4,6-Trinitrotoluene		*	ND	U	8.2	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS6	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	2,4,6-Trinitrotoluene		*	ND	U	8.2	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS7	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	2,4,6-Trinitrotoluene		*	ND	U	8.2	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS8	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	2,4,6-Trinitrotoluene		*	ND	U	8.2	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	J3P43005_PE4	8/22/2006	372925.48	4617865.25	0	0.25	2	YES	post-ex BIP spl	SW8330	2,4,6-Trinitrotoluene		*	ND	U	10	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	J3P43005_PE5	8/22/2006	372925.48	4617865.25	0	0.25	2	YES	post-ex BIP spl	SW8330	2,4,6-Trinitrotoluene		*	ND	U	10	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	J3P43005_PE6	8/22/2006	372925.48	4617865.25	0	0.25	2	YES	post-ex BIP spl	SW8330	2,4,6-Trinitrotoluene		*	ND	U	10	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW8330	2,4,6-Trinitrotoluene		*	ND	U	0.8036	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW8330	2,4,6-Trinitrotoluene		*	ND	U	0.8192	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW8330	2,4,6-Trinitrotoluene		*	ND	U	0.8467	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW8330	2,4,6-Trinitrotoluene		*	ND	U	0.8139	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW8330	2,4,6-Trinitrotoluene		*	ND	U	0.83	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW8330	2,4,6-Trinitrotoluene		*	ND	U	0.83	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW8330	2,4,6-Trinitrotoluene		*	ND	U	0.83	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW8330	2,4,6-Trinitrotoluene		*	ND	U	0.83	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8330	2,4,6-Trinitrotoluene		*	ND	U	0.83	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW8330	2,4,6-Trinitrotoluene		*	ND	U	0.83	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW8330	2,4,6-Trinitrotoluene		*	ND	U	0.83	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW8330	2,4,6-Trinitrotoluene		*	ND	U	0.83	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW8330	2,4,6-Trinitrotoluene		*	ND	U	0.83	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW8330	2,4,6-Trinitrotoluene		*	ND	U	0.83	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW8330	2,4,6-Trinitrotoluene		*	ND	U	0.83	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW8330	2,4,6-Trinitrotoluene		*	ND	U	0.83	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW8330	2,4,6-Trinitrotoluene		*	ND	U	0.83	13	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW8330	2,4,6-Trinitrotoluene		*	ND	U	1.73	13	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW8330	2,4,6-Trinitrotoluene		*	ND	U	1.8	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW8330	2,4,6-Trinitrotoluene		*	ND	U	1.5	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW8330	2,4,6-Trinitrotoluene		*	ND	U	1.5	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW8330	2,4,6-Trinitrotoluene		*	ND	U	1.5	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW8330	2,4,6-Trinitrotoluene		*	ND	U	1.5	13	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW8330	2,4,6-Trinitrotoluene		*	ND	U	1.95	13	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW8330	2,4,6-Trinitrotoluene		*	ND	U	2.01	13	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW8330	2,4,6-Trinitrotoluene		*	ND	U	1.94	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X03	SSJ3X03_PO	12/05/2012	372917.64	4617919.21	0	0.25	1	YES	POST EX BIP spl	SW8330	2,4,6-Trinitrotoluene		*	ND	U	16.9	99.4	ug/Kg	J3 RANGE	N1
SSJ3X03	SSJ3X03_SS	12/05/2012	372917.64	4617919.21	0	0.25	0.25	YES	SS BIP spl	SW8330	2,4,6-Trinitrotoluene		*	ND	U	16.9	99.5	ug/Kg	J3 RANGE	N1
SSJ3X05	SSJ3X05_PO3	03/21/2013	373092.49	4617690.8	0	0.25	0.5	YES	POST EX BIP spl	SW8330	2,4,6-Trinitrotoluene		*	ND	U	16.3	331	ug/Kg	J3 RANGE	N1
SSJ3X06	SSJ3X06_PO	12/03/2012	373124.49	4617691.73	0	0.25	1	YES	POST EX BIP spl	SW8330	2,4,6-Trinitrotoluene		*	ND	U	16.6	97.6	ug/Kg	J3 RANGE	N1
SSJ3X06	SSJ3X06_POA	12/03/2012	373124.49	4617691.73	0	0.25	1	YES	POST EX BIP spl	SW8330	2,4,6-Trinitrotoluene		*	ND	U	16.0	94.3	ug/Kg	J3 RANGE	FR1
SSJ3X06	SSJ3X06_POB	12/03/2012	373124.49	4617691.73	0	0.25	1	YES	POST EX BIP spl	SW8330	2,4,6-Trinitrotoluene		*	ND	U	16.5	96.9	ug/Kg	J3 RANGE	FR1
SSJ3X06	SSJ3X06_SS	12/03/2012	373124.49	4617691.73	0	0.25	0.25	YES	SS BIP spl	SW8330	2,4,6-Trinitrotoluene		*	ND	U	15.9	93.8	ug/Kg	J3 RANGE	N1
SSJ3X06	SSJ3X06_SSA	12/03/2012	373124.49	4617691.73	0	0.25	0.25	YES	SS BIP spl	SW8330	2,4,6-Trinitrotoluene		*	ND	U	15.8	93.0	ug/Kg	J3 RANGE	FR1
SSJ3X06	SSJ3X06_SSB	12/03/2012	373124.49	4617691.73	0	0.25	0.25	YES	SS BIP spl	SW8330	2,4,6-Trinitrotoluene		*	ND	U	15.6	91.7	ug/Kg	J3 RANGE	FR1
SSJ3X07	SSJ3X07_PO	12/03/2012	373150.64	4617691.51	0	0.25	1	YES	POST EX BIP spl	SW8330	2,4,6-Trinitrotoluene		*	ND	U	16.7	98.4	ug/Kg	J3 RANGE	N1
SSJ3X07	SSJ3X07_POA	12/03/2012	373150.64	4617691.51	0	0.25	1	YES	POST EX BIP spl	SW8330	2,4,6-Trinitrotoluene		*	ND	U	15.9	93.5	ug/Kg	J3 RANGE	FR1
SSJ3X07	SSJ3X07_POB	12/03/2012	373150.64	4617691.51	0	0.25	1	YES	POST EX BIP spl	SW8330	2,4,6-Trinitrotoluene		*	ND	U	15.6	92.0	ug/Kg	J3 RANGE	FR1
SSJ3X07	SSJ3X07_SS	12/03/2012	373150.64	4617691.51	0	0.25	0.25	YES	SS BIP spl	SW8330	2,4,6-Trinitrotoluene		*	ND	U	16.0	94.1	ug/Kg	J3 RANGE	N1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3X07	SSJ3X07_SSA	12/03/2012	373150.64	4617691.51	0	0.25	0.25	YES	SS BIP spl	SW8330	2,4,6-Trinitrotoluene		*	ND	U	15.8	93.1	ug/Kg	J3 RANGE	FR1
SSJ3X07	SSJ3X07_SSB	12/03/2012	373150.64	4617691.51	0	0.25	0.25	YES	SS BIP spl	SW8330	2,4,6-Trinitrotoluene		*	ND	U	16.3	95.6	ug/Kg	J3 RANGE	FR1
SSJ3X17	SSJ3X17_PO	12/04/2012	372926.52	4617975.43	0	0.25	1	YES	POST EX BIP spl	SW8330	2,4,6-Trinitrotoluene		*	ND	U	16.5	97.2	ug/Kg	J3 RANGE	N1
SSJ3X17	SSJ3X17_POA	12/04/2012	372926.52	4617975.43	0	0.25	1	YES	POST EX BIP spl	SW8330	2,4,6-Trinitrotoluene		*	ND	U	15.5	91.4	ug/Kg	J3 RANGE	FR1
SSJ3X17	SSJ3X17_POB	12/04/2012	372926.52	4617975.43	0	0.25	1	YES	POST EX BIP spl	SW8330	2,4,6-Trinitrotoluene		*	ND	U	16.8	99.0	ug/Kg	J3 RANGE	FR1
SSJ3X17	SSJ3X17_SS	12/04/2012	372926.52	4617975.43	0	0.25	0.25	YES	SS BIP spl	SW8330	2,4,6-Trinitrotoluene		*	ND	U	16.1	95.0	ug/Kg	J3 RANGE	N1
SSJ3X17	SSJ3X17_SSA	12/04/2012	372926.52	4617975.43	0	0.25	0.25	YES	SS BIP spl	SW8330	2,4,6-Trinitrotoluene		*	ND	U	16.6	97.6	ug/Kg	J3 RANGE	FR1
SSJ3X17	SSJ3X17_SSB	12/04/2012	372926.52	4617975.43	0	0.25	0.25	YES	SS BIP spl	SW8330	2,4,6-Trinitrotoluene		*	ND	U	15.7	92.5	ug/Kg	J3 RANGE	FR1
SSJ3X20	SSJ3X20_PO	11/30/2012	372806.49	4617850.58	0	0.25	1	YES	POST EX BIP spl	SW8330	2,4,6-Trinitrotoluene		*	ND	U	15.8	93.1	ug/Kg	J3 RANGE	N1
SSJ3X20	SSJ3X20_POA	11/30/2012	372806.49	4617850.58	0	0.25	1	YES	POST EX BIP spl	SW8330	2,4,6-Trinitrotoluene		*	ND	U	15.5	91.3	ug/Kg	J3 RANGE	FR1
SSJ3X20	SSJ3X20_POB	11/30/2012	372806.49	4617850.58	0	0.25	1	YES	POST EX BIP spl	SW8330	2,4,6-Trinitrotoluene		*	ND	U	16.2	95.1	ug/Kg	J3 RANGE	FR1
SSJ3X20	SSJ3X20_SS	11/30/2012	372806.49	4617850.58	0	0.25	0.25	YES	SS BIP spl	SW8330	2,4,6-Trinitrotoluene		*	ND	U	16.2	95.4	ug/Kg	J3 RANGE	N1
SSJ3X20	SSJ3X20_SSA	11/30/2012	372806.49	4617850.58	0	0.25	0.25	YES	SS BIP spl	SW8330	2,4,6-Trinitrotoluene		*	ND	U	15.5	91.4	ug/Kg	J3 RANGE	FR1
SSJ3X20	SSJ3X20_SSB	11/30/2012	372806.49	4617850.58	0	0.25	0.25	YES	SS BIP spl	SW8330	2,4,6-Trinitrotoluene		*	ND	U	15.5	91.2	ug/Kg	J3 RANGE	FR1
SSJ3BRSG01	J3BRSG01A	05/22/2012	372962.43	4617927.44	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	2,4,6-Trinitrotoluene		*	ND	U	16.7	97.9	ug/Kg	J3 RANGE	N1
SSJ3BRSG02	J3BRSG02A	05/22/2012	372985.04	4617909.18	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	2,4,6-Trinitrotoluene		*	ND	U	17.1	100	ug/Kg	J3 RANGE	N1
SSJ3BRSG02	J3BRSG02B	05/22/2012	372985.04	4617909.18	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	2,4,6-Trinitrotoluene		*	ND	U	16.9	99.7	ug/Kg	J3 RANGE	FR1
SSJ3BRSG02	J3BRSG02C	05/22/2012	372985.04	4617909.18	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	2,4,6-Trinitrotoluene		*	ND	U	16.0	94.3	ug/Kg	J3 RANGE	FR1
SSJ3BRSG03	J3BRSG03A	05/22/2012	373009.39	4617889.18	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	2,4,6-Trinitrotoluene		*	ND	U	16.2	95.3	ug/Kg	J3 RANGE	N1
SSJ3BRSG04	J3BRSG04A	05/22/2012	372979.82	4617853.97	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	2,4,6-Trinitrotoluene		*	ND	U	16.7	98.1	ug/Kg	J3 RANGE	N1
SSJ3BRSG05	J3BRSG05A	06/04/2012	373070.26	4617779.18	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	2,4,6-Trinitrotoluene		*	ND	U	16.8	98.8	ug/Kg	J3 RANGE	N1
SSJ3BRSG06	J3BRSG06A	06/04/2012	372934.6	4617850.49	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	2,4,6-Trinitrotoluene		*	ND	U	15.6	91.6	ug/Kg	J3 RANGE	N1
SSJ3BRSG07	J3BRSG07A	06/04/2012	372960.69	4617833.97	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	2,4,6-Trinitrotoluene		*	ND	U	16.2	167	ug/Kg	J3 RANGE	N1
SSJ3BRSG08	J3BRSG08A	06/04/2012	372981.56	4617812.23	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	2,4,6-Trinitrotoluene		*	ND	U	16.8	98.7	ug/Kg	J3 RANGE	N1
SSJ3BRSG09	J3BRSG09A	06/04/2012	372875.47	4617781.79	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	2,4,6-Trinitrotoluene		*	ND	U	16.6	97.4	ug/Kg	J3 RANGE	N1
SSJ3BRSG10	J3BRSG10A	06/04/2012	372902.43	4617764.4	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	2,4,6-Trinitrotoluene		*	ND	U	15.9	93.7	ug/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW8330	2,4,6-Trinitrotoluene		*	ND	U	1.5	11.0	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW8330	2,4,6-Trinitrotoluene		*	ND	U	1.5	11.0	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8330	2,4,6-Trinitrotoluene		*	ND	U	1.5	11.0	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8330	2,4,6-Trinitrotoluene		*	ND	U	1.5	11.0	ug/Kg	J3 RANGE	discrete
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW8330	2,4,6-Trinitrotoluene		*	ND	U	1.5	10.0	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW8330	2,4,6-Trinitrotoluene		*	ND	U	1.5	10.0	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW8330	2,4,6-Trinitrotoluene		*	ND	U	1.5	11.0	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW8330	2,4,6-Trinitrotoluene		*	ND	U	1.6	11.0	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW8330	2,4,6-Trinitrotoluene		*	ND	U	1.5	11.0	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW8330	2,4,6-Trinitrotoluene		*	ND	U	1.6	11.0	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8330	2,4,6-Trinitrotoluene		*	ND	U	1.5	11.0	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8330	2,4,6-Trinitrotoluene		*	ND	U	1.5	11.0	ug/Kg	J3 RANGE	discrete
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW8330	2,4,6-Trinitrotoluene		*	ND	U	1.5	10.0	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8330	2,4,6-Trinitrotoluene		*	ND	U	1.5	11.0	ug/Kg	J3 RANGE	discrete
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW8330	2,4,6-Trinitrotoluene		*	ND	U	1.6	11.0	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8330	2,4,6-Trinitrotoluene		*	ND	U	1.5	11.0	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW8330	2,4,6-Trinitrotoluene		*	ND	U	1.6	11.0	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW8330	2,4,6-Trinitrotoluene		*	ND	U	1.6	11.0	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW8330	2,4,6-Trinitrotoluene		*	ND	U	1.5	11.0	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW8330	2,4,6-Trinitrotoluene		*	ND	U	1.5	10.0	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW8330	2,4,6-Trinitrotoluene		*	ND	U	1.5	11.0	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW8330	2,4,6-Trinitrotoluene		*	ND	U	1.6	11.0	ug/Kg	J3 RANGE	N1
SSJ3T02	SSJ3T02_PO	12/03/2012	372852.21	4618034.99	0	0.25	1	YES	Post-ex spl	SW8330	2,4,6-Trinitrotoluene		*	ND	U	16.3	96.2	ug/Kg	J3 RANGE	N1
SSJ3T02	SSJ3T02_POA	12/03/2012	372852.21	4618034.99	0	0.25	1	YES	Post-ex spl	SW8330	2,4,6-Trinitrotoluene		*	ND	U	15.5	91.2	ug/Kg	J3 RANGE	FR1
SSJ3T02	SSJ3T02_POB	12/03/2012	372852.21	4618034.99	0	0.25	1	YES	Post-ex spl	SW8330	2,4,6-Trinitrotoluene		*	ND	U	16.3	95.9	ug/Kg	J3 RANGE	FR1
SSJ3T02	SSJ3T02_SS	12/03/2012	372852.21	4618034.99	0	0.25	0.25	YES	SS BIP spl	SW8330	2,4,6-Trinitrotoluene		*	ND	U	15.6	92.0	ug/Kg	J3 RANGE	N1
SSJ3T02	SSJ3T02_SSA	12/03/2012	372852.21	4618034.99	0	0.25	0.25	YES	SS BIP spl	SW8330	2,4,6-Trinitrotoluene		*	ND	U	16.4	96.5	ug/Kg	J3 RANGE	FR1
SSJ3T02	SSJ3T02_SSB	12/03/2012	372852.21	4618034.99	0	0.25	0.25	YES	SS BIP spl	SW8330	2,4,6-Trinitrotoluene		*	ND	U	16.8	99.1	ug/Kg	J3 RANGE	FR1
SSJ3T15	SSJ3T15_PO	11/30/2012	373074.18	4617872.43	0	0.25	1	YES	Post-ex spl	SW8330	2,4,6-Trinitrotoluene		*	ND	U	16.6	97.5	ug/Kg	J3 RANGE	N1
SSJ3T15	SSJ3T15_POA	11/30/2012	373074.18	4617872.43	0	0.25	1	YES	Post-ex spl	SW8330	2,4,6-Trinitrotoluene		*	ND	U	15.8	92.7	ug/Kg	J3 RANGE	FR1
SSJ3T15	SSJ3T15_POB	11/30/2012	373074.18	4617872.43	0	0.25	1	YES	Post-ex spl	SW8330	2,4,6-Trinitrotoluene		*	ND	U	16.4	96.3	ug/Kg	J3 RANGE	FR1
SSJ3T15	SSJ3T15_SS	11/30/2012	373074.18	4617872.43	0	0.25	0.25	YES	SS BIP spl	SW8330	2,4,6-Trinitrotoluene		*	ND	U	15.9	93.3	ug/Kg	J3 RANGE	N1
SSJ3T15	SSJ3T15_SSA	11/30/2012	373074.18	4617872.43	0	0.25	0.25	YES	SS BIP spl	SW8330	2,4,6-Trinitrotoluene		*	ND	U	15.8	92.8	ug/Kg	J3 RANGE	FR1
SSJ3T15	SSJ3T15_SSB	11/30/2012	373074.18	4617872.43	0	0.25	0.25	YES	SS BIP spl	SW8330	2,4,6-Trinitrotoluene		*	ND	U	16.2	95.1	ug/Kg	J3 RANGE	FR1
SSJ3T17	SSJ3T17_PO3	03/21/2013	373082.08	4617834.79	0	0.25	0.5	YES	Post-ex spl	SW8330	2,4,6-Trinitrotoluene		*	ND	U	16.0	94.1	ug/Kg	J3 RANGE	N1
SSJ3T22	SSJ3T22_PO	12/05/2012	372965.96	4617934.72	0	0.25	1	YES	Post-ex spl	SW8330	2,4,6-Trinitrotoluene		*	ND	U	16.6	97.4	ug/Kg	J3 RANGE	N1
SSJ3T22	SSJ3T22_SS	12/05/2012	372965.96	4617934.72	0	0.25	0.25	YES	SS BIP spl	SW8330	2,4,6-Trinitrotoluene		*	ND	U	16.9	99.4	ug/Kg	J3 RANGE	N1
SSJ3B08	SSJ3B08_PO	12/04/2012	372979.03	4617916.16	0	0.25	1	YES	post-ex spl	SW8330	2,4,6-Trinitrotoluene		*	ND	U	16.6	97.4	ug/Kg	J3 RANGE	N1
SSJ3B08	SSJ3B08_SS	12/04/2012	372979.03	4617916.16	0	0.25	0.25	YES	SS BIP spl	SW8330	2,4,6-Trinitrotoluene		*	ND	U	16.8	98.8	ug/Kg	J3 RANGE	N1
SSJ3B14	SSJ3B14_PO	12/05/2012	373000.41	4617911.55	0	0.25	1	YES	post-ex spl	SW8330	2,4,6-Trinitrotoluene		*	ND	U	16.6	97.6	ug/Kg	J3 RANGE	N1
SSJ3B14	SSJ3B14_SS	12/05/2012	373000.41	4617911.55	0	0.25	0.25	YES	SS BIP spl	SW8330	2,4,6-Trinitrotoluene		*	ND	U	16.4	96.5	ug/Kg	J3 RANGE	N1
SSJ3B16	SSJ3B16_PO	12/06/2012	372968.54	4617857.91	0	0.25	1	YES	post-ex spl	SW8330	2,4,6-Trinitrotoluene		*	ND	U	16.6	97.8	ug/Kg	J3 RANGE	N1
SSJ3B16	SSJ3B16_SS	12/06/2012	372968.54	4617857.91	0	0.25	0.25	YES	SS BIP spl	SW8330	2,4,6-Trinitrotoluene		*	ND	U	16.2	95.5	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW8330	2,4,6-Trinitrotoluene		*	ND	U	6.5	98.4	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW8330	2,4,6-Trinitrotoluene		*	ND	U	6.6	100	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW8330	2,4,6-Trinitrotoluene		*	ND	U	6.4	96.9	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW8330	2,4,6-Trinitrotoluene		*	ND	U	6.5	97.7	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW8330	2,4,6-Trinitrotoluene		*	ND	U	6.4	96.4	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW8330	2,4,6-Trinitrotoluene		*	ND	U	6.3	96.1	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW8330	2,4,6-Trinitrotoluene		*	ND	U	6.7	101	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW8330	2,4,6-Trinitrotoluene		*	ND	U	6.5	98.4	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW8330	2,4,6-Trinitrotoluene		*	ND	U	6.6	99.4	ug/Kg	J3 RANGE	N1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW8330	2,4,6-Trinitrotoluene		*	ND	U	6.3	96.1	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW8330	2,4,6-Trinitrotoluene		*	ND	U	6.4	96.2	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW8330	2,4,6-Trinitrotoluene		*	ND	U	6.8	103	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8330	2,4,6-Trinitrotoluene		*	ND	U	6.4	97.1	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8330	2,4,6-Trinitrotoluene		*	ND	U	6.5	98.5	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8330	2,4,6-Trinitrotoluene		*	ND	U	6.4	97.5	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW8330	2,4,6-Trinitrotoluene		*	ND	U	6.8	103	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW8330	2,4,6-Trinitrotoluene		*	ND	U	6.6	99.8	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW8330	2,4,6-Trinitrotoluene		*	ND	U	6.8	103	ug/Kg	J3 RANGE	N1
MW-13D	S13DAA	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)		*	ND	U	65	65	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DAD	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)		*	ND	U	69	69	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	SW8151A	2,4-D (DICHLOROPHENOXYACETIC ACID)		*	ND	U	47	47	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DAA	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	120	120	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	120	120	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DDA	10/21/1997	373057.21	4617720.31	20	22	20	YES	No Excavation	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	120	120	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	42.8	120	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	42.8	120	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	42.8	120	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	52.2	120	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	51.7	120	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	50.5	120	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	49.4	120	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	49.3	120	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	49.8	120	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	50	120	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	51.7	120	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	50.6	120	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	49.7	120	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	42.8	120	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	54.4	120	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	52.1	120	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	54.9	120	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	52.1	120	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	51.4	120	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	51.4	120	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	53.7	120	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	53.3	120	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	50.9	120	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	57.7	120	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	53.1	120	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	52.4	120	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	53	120	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	47.9	120	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	47	120	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	54.5	120	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	49.7	120	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	49.8	120	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	48.9	120	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	53.3	120	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	42.8	120	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	51.2	120	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	54.3	120	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	53.8	120	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	51.7	120	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	54.3	120	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	54.5	120	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	52.5	120	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	51.3	120	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	51.4	120	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	52	120	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	50.7	120	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	42.8	120	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	52.7	120	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	50.7	120	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	51.9	120	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	51.1	120	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	49.6	120	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	56.3	120	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	56.8	120	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	57	120	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	53.9	120	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	51.4	120	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	51.4	120	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	51.3	120	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	56.1	120	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	55.3	120	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	56.1	120	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	54.5	120	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	52.5	120	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	52.8	120	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	52.5	120	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	50.8	120	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	50.6	120	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	49.9	120	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	51.3	120	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	52.2	120	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	52.2	120	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	52.4	120	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	60.5	120	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	54.9	120	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	52.9	120	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	56.6	120	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	54.6	120	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	42.8	120	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	52	120	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	56.4	120	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	52.2	120	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	56.1	120	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	53.2	120	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	50.4	120	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	55.4	120	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	53.3	120	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	50.7	120	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	51.5	120	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	51.7	120	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	50.5	120	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	52	120	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	52.6	120	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	52.8	120	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	53.4	120	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	2.96	13	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	3.06	13	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	2.97	13	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	2.8	13	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	2.78	13	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	2.87	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	2.32	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	2.32	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	2.32	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	2.32	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43005	SSJ3P43005-SS1	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	42.8	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS2	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	42.8	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS3	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	42.8	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS4	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	42.8	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS5	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	42.8	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS6	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	42.8	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS7	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	42.8	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS8	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	42.8	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	J3P43005_PE4	8/22/2006	372925.48	4617865.25	0	0.25	2	YES	post-ex BIP spl	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	19	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	J3P43005_PE5	8/22/2006	372925.48	4617865.25	0	0.25	2	YES	post-ex BIP spl	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	19	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	J3P43005_PE6	8/22/2006	372925.48	4617865.25	0	0.25	2	YES	post-ex BIP spl	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	19	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	1.065	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	1.0857	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	1.1221	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	1.1221	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	1.1147	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	1.0787	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	1.1	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	1.1	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	UJ	1.1	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	UJ	1.1	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	UJ	1.1	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	UJ	1.1	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	UJ	1.1	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	UJ	1.1	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	UJ	1.1	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	UJ	1.1	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	UJ	1.1	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	UJ	1.1	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	UJ	1.1	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	UJ	1.1	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	UJ	1.1	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	UJ	1.1	13	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	2.68	13	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	2.79	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	2.32	13	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	2.32	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	2.32	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	2.32	13	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	3.01	13	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	3.11	13	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	3.01	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X03	SSJ3X03_PO	12/05/2012	372917.64	4617919.21	0	0.25	1	YES	POST EX BIP spl	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	19.9	99.4	ug/Kg	J3 RANGE	N1
SSJ3X03	SSJ3X03_SS	12/05/2012	372917.64	4617919.21	0	0.25	0.25	YES	SS BIP spl	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	19.9	99.5	ug/Kg	J3 RANGE	N1
SSJ3X05	SSJ3X05_PO3	03/21/2013	373092.49	4617690.8	0	0.25	0.5	YES	POST EX BIP spl	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	19.2	96.1	ug/Kg	J3 RANGE	N1
SSJ3X06	SSJ3X06_PO	12/03/2012	373124.49	4617691.73	0	0.25	1	YES	POST EX BIP spl	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	19.5	97.6	ug/Kg	J3 RANGE	N1
SSJ3X06	SSJ3X06_POA	12/03/2012	373124.49	4617691.73	0	0.25	1	YES	POST EX BIP spl	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	18.9	94.3	ug/Kg	J3 RANGE	FR1
SSJ3X06	SSJ3X06_POB	12/03/2012	373124.49	4617691.73	0	0.25	1	YES	POST EX BIP spl	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	19.4	96.9	ug/Kg	J3 RANGE	FR1
SSJ3X06	SSJ3X06_SS	12/03/2012	373124.49	4617691.73	0	0.25	0.25	YES	SS BIP spl	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	18.8	93.8	ug/Kg	J3 RANGE	N1
SSJ3X06	SSJ3X06_SSA	12/03/2012	373124.49	4617691.73	0	0.25	0.25	YES	SS BIP spl	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	18.6	93.0	ug/Kg	J3 RANGE	FR1
SSJ3X06	SSJ3X06_SSB	12/03/2012	373124.49	4617691.73	0	0.25	0.25	YES	SS BIP spl	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	18.3	91.7	ug/Kg	J3 RANGE	FR1
SSJ3X07	SSJ3X07_PO	12/03/2012	373150.64	4617691.51	0	0.25	1	YES	POST EX BIP spl	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	19.7	98.4	ug/Kg	J3 RANGE	N1
SSJ3X07	SSJ3X07_POA	12/03/2012	373150.64	4617691.51	0	0.25	1	YES	POST EX BIP spl	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	18.7	93.5	ug/Kg	J3 RANGE	FR1
SSJ3X07	SSJ3X07_POB	12/03/2012	373150.64	4617691.51	0	0.25	1	YES	POST EX BIP spl	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	18.4	92.0	ug/Kg	J3 RANGE	FR1
SSJ3X07	SSJ3X07_SS	12/03/2012	373150.64	4617691.51	0	0.25	0.25	YES	SS BIP spl	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	18.8	94.1	ug/Kg	J3 RANGE	N1
SSJ3X07	SSJ3X07_SSA	12/03/2012	373150.64	4617691.51	0	0.25	0.25	YES	SS BIP spl	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	18.6	93.1	ug/Kg	J3 RANGE	FR1
SSJ3X07	SSJ3X07_SSB	12/03/2012	373150.64	4617691.51	0	0.25	0.25	YES	SS BIP spl	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	19.1	95.6	ug/Kg	J3 RANGE	FR1
SSJ3X17	SSJ3X17_PO	12/04/2012	372926.52	4617975.43	0	0.25	1	YES	POST EX BIP spl	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	19.4	97.2	ug/Kg	J3 RANGE	N1
SSJ3X17	SSJ3X17_POA	12/04/2012	372926.52	4617975.43	0	0.25	1	YES	POST EX BIP spl	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	18.3	91.4	ug/Kg	J3 RANGE	FR1
SSJ3X17	SSJ3X17_POB	12/04/2012	372926.52	4617975.43	0	0.25	1	YES	POST EX BIP spl	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	19.8	99.0	ug/Kg	J3 RANGE	FR1
SSJ3X17	SSJ3X17_SS	12/04/2012	372926.52	4617975.43	0	0.25	0.25	YES	SS BIP spl	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	19.0	95.0	ug/Kg	J3 RANGE	N1
SSJ3X17	SSJ3X17_SSA	12/04/2012	372926.52	4617975.43	0	0.25	0.25	YES	SS BIP spl	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	19.5	97.6	ug/Kg	J3 RANGE	FR1
SSJ3X17	SSJ3X17_SSB	12/04/2012	372926.52	4617975.43	0	0.25	0.25	YES	SS BIP spl	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	18.5	92.5	ug/Kg	J3 RANGE	FR1
SSJ3X20	SSJ3X20_PO	11/30/2012	372806.49	4617850.58	0	0.25	1	YES	POST EX BIP spl	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	18.6	93.1	ug/Kg	J3 RANGE	N1
SSJ3X20	SSJ3X20_POA	11/30/2012	372806.49	4617850.58	0	0.25	1	YES	POST EX BIP spl	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	18.3	91.3	ug/Kg	J3 RANGE	FR1
SSJ3X20	SSJ3X20_POB	11/30/2012	372806.49	4617850.58	0	0.25	1	YES	POST EX BIP spl	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	19.0	95.1	ug/Kg	J3 RANGE	FR1
SSJ3X20	SSJ3X20_SS	11/30/2012	372806.49	4617850.58	0	0.25	0.25	YES	SS BIP spl	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	19.1	95.4	ug/Kg	J3 RANGE	N1
SSJ3X20	SSJ3X20_SSA	11/30/2012	372806.49	4617850.58	0	0.25	0.25	YES	SS BIP spl	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	18.3	91.4	ug/Kg	J3 RANGE	FR1
SSJ3X20	SSJ3X20_SSB	11/30/2012	372806.49	4617850.58	0	0.25	0.25	YES	SS BIP spl	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	18.2	91.2	ug/Kg	J3 RANGE	FR1
SSJ3BRSG01	J3BRSG01A	05/22/2012	372962.43	4617927.44	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	19.6	97.9	ug/Kg	J3 RANGE	N1
SSJ3BRSG02	J3BRSG02A	05/22/2012	372985.04	4617909.18	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	20.1	100	ug/Kg	J3 RANGE	N1
SSJ3BRSG02	J3BRSG02B	05/22/2012	372985.04	4617909.18	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	19.9	99.7	ug/Kg	J3 RANGE	FR1
SSJ3BRSG02	J3BRSG02C	05/22/2012	372985.04	4617909.18	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	18.9	94.3	ug/Kg	J3 RANGE	FR1
SSJ3BRSG03	J3BRSG03A	05/22/2012	373009.39	4617889.18	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	19.1	95.3	ug/Kg	J3 RANGE	N1
SSJ3BRSG04	J3BRSG04A	05/22/2012	372979.82	4617853.97	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	19.6	98.1	ug/Kg	J3 RANGE	N1
SSJ3BRSG05	J3BRSG05A	06/04/2012	373070.26	4617779.18	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	19.8	98.8	ug/Kg	J3 RANGE	N1
SSJ3BRSG06	J3BRSG06A	06/04/2012	372934.6	4617850.49	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	18.3	91.6	ug/Kg	J3 RANGE	N1
SSJ3BRSG07	J3BRSG07A	06/04/2012	372960.69	4617833.97	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	19.0	95.1	ug/Kg	J3 RANGE	N1
SSJ3BRSG08	J3BRSG08A	06/04/2012	372981.56	4617812.23	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	19.7	98.7	ug/Kg	J3 RANGE	N1
SSJ3BRSG09	J3BRSG09A	06/04/2012	372875.47	4617781.79	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	19.5	97.4	ug/Kg	J3 RANGE	N1
SSJ3BRSG10	J3BRSG10A	06/04/2012	372902.43	4617764.4	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	18.7	93.7	ug/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	UJ	1.7	11.0	ug/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	1.9	11.0	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	UJ	1.7	11.0	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	1.9	11.0	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	UJ	1.7	11.0	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	UJ	1.7	11.0	ug/Kg	J3 RANGE	discrete
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	1.7	10.0	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	UJ	1.7	11.0	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	UJ	1.7	11.0	ug/Kg	J3 RANGE	discrete
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	1.7	10.0	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	UJ	1.7	11.0	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	1.8	11.0	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	UJ	1.7	11.0	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	1.8	11.0	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	UJ	1.7	11.0	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	UJ	1.7	11.0	ug/Kg	J3 RANGE	discrete
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	1.7	10.0	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	UJ	1.7	11.0	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	UJ	1.7	11.0	ug/Kg	J3 RANGE	discrete
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	1.8	11.0	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	UJ	1.7	11.0	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	UJ	1.7	11.0	ug/Kg	J3 RANGE	discrete
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	1.8	11.0	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	UJ	1.7	10.0	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	UJ	1.7	11.0	ug/Kg	J3 RANGE	discrete
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	UJ	1.8	11.0	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	UJ	1.7	11.0	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	UJ	1.8	10.0	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	UJ	1.7	11.0	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	UJ	1.8	11.0	ug/Kg	J3 RANGE	N1
SSJ3T02	SSJ3T02_PO	12/03/2012	372852.21	4618034.99	0	0.25	1	YES	Post-ex spl	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	19.2	96.2	ug/Kg	J3 RANGE	N1
SSJ3T02	SSJ3T02_POA	12/03/2012	372852.21	4618034.99	0	0.25	1	YES	Post-ex spl	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	18.2	91.2	ug/Kg	J3 RANGE	FR1
SSJ3T02	SSJ3T02_POB	12/03/2012	372852.21	4618034.99	0	0.25	1	YES	Post-ex spl	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	19.2	95.9	ug/Kg	J3 RANGE	FR1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3T02	SSJ3T02_SS	12/03/2012	372852.21	4618034.99	0	0.25	0.25	YES	SS BIP spl	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	18.4	92.0	ug/Kg	J3 RANGE	N1
SSJ3T02	SSJ3T02_SSA	12/03/2012	372852.21	4618034.99	0	0.25	0.25	YES	SS BIP spl	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	19.3	96.5	ug/Kg	J3 RANGE	FR1
SSJ3T02	SSJ3T02_SSB	12/03/2012	372852.21	4618034.99	0	0.25	0.25	YES	SS BIP spl	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	19.8	99.1	ug/Kg	J3 RANGE	FR1
SSJ3T15	SSJ3T15_PO	11/30/2012	373074.18	4617872.43	0	0.25	1	YES	Post-ex spl	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	19.5	97.5	ug/Kg	J3 RANGE	N1
SSJ3T15	SSJ3T15_POA	11/30/2012	373074.18	4617872.43	0	0.25	1	YES	Post-ex spl	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	18.5	92.7	ug/Kg	J3 RANGE	FR1
SSJ3T15	SSJ3T15_POB	11/30/2012	373074.18	4617872.43	0	0.25	1	YES	Post-ex spl	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	19.3	96.3	ug/Kg	J3 RANGE	FR1
SSJ3T15	SSJ3T15_SS	11/30/2012	373074.18	4617872.43	0	0.25	0.25	YES	SS BIP spl	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	18.7	93.3	ug/Kg	J3 RANGE	N1
SSJ3T15	SSJ3T15_SSA	11/30/2012	373074.18	4617872.43	0	0.25	0.25	YES	SS BIP spl	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	18.6	92.8	ug/Kg	J3 RANGE	FR1
SSJ3T15	SSJ3T15_SSB	11/30/2012	373074.18	4617872.43	0	0.25	0.25	YES	SS BIP spl	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	19.0	95.1	ug/Kg	J3 RANGE	FR1
SSJ3T17	SSJ3T17_PO3	03/21/2013	373082.08	4617834.79	0	0.25	0.5	YES	Post-ex spl	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	18.8	94.1	ug/Kg	J3 RANGE	N1
SSJ3T22	SSJ3T22_PO	12/05/2012	372965.96	4617934.72	0	0.25	1	YES	Post-ex spl	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	19.5	97.4	ug/Kg	J3 RANGE	N1
SSJ3T22	SSJ3T22_SS	12/05/2012	372965.96	4617934.72	0	0.25	0.25	YES	SS BIP spl	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	19.9	99.4	ug/Kg	J3 RANGE	N1
SSJ3B08	SSJ3B08_PO	12/04/2012	372979.03	4617916.16	0	0.25	1	YES	post-ex spl	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	19.5	97.4	ug/Kg	J3 RANGE	N1
SSJ3B08	SSJ3B08_SS	12/04/2012	372979.03	4617916.16	0	0.25	0.25	YES	SS BIP spl	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	19.8	98.8	ug/Kg	J3 RANGE	N1
SSJ3B14	SSJ3B14_PO	12/05/2012	373000.41	4617911.55	0	0.25	1	YES	post-ex spl	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	19.5	97.6	ug/Kg	J3 RANGE	N1
SSJ3B14	SSJ3B14_SS	12/05/2012	373000.41	4617911.55	0	0.25	0.25	YES	SS BIP spl	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	19.3	96.5	ug/Kg	J3 RANGE	N1
SSJ3B16	SSJ3B16_PO	12/06/2012	372968.54	4617857.91	0	0.25	1	YES	post-ex spl	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	19.6	97.8	ug/Kg	J3 RANGE	N1
SSJ3B16	SSJ3B16_SS	12/06/2012	372968.54	4617857.91	0	0.25	0.25	YES	SS BIP spl	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	19.1	95.5	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	23.6	98.4	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	24.2	101	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	24.0	100	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	23.3	96.9	ug/Kg	J3 RANGE	N1
SSJ3B06	TT052511J3B02_D	06/02/2011	372897.91	4617839.6	0	0.25	0.25	YES	Discrete spl	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	360	1500	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	23.4	97.7	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	23.1	96.4	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	23.1	96.1	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	24.2	101	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	23.6	98.4	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	23.9	99.4	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	23.1	96.1	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	23.1	96.2	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	23.4	97.7	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	23.2	96.8	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	23.5	98.0	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	24.8	103	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	23.3	97.1	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	23.6	98.5	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	23.4	97.5	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	24.6	103	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	24.0	99.8	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW8330	2,4-Diamino-6-Nitrotoluene		*	ND	U	24.7	103	ug/Kg	J3 RANGE	N1
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CSVOL	2,4-Dichlorophenol		*	ND	U	330	330	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW8270C	2,4-Dichlorophenol		*	ND	U	41	400	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW8270C	2,4-Dichlorophenol		*	ND	U	39.1	380	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW8270C	2,4-Dichlorophenol		*	ND	U	35.5	340	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04483	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	2,4-Dichlorophenol		*	ND	U	55	450	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04497	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	2,4-Dichlorophenol		*	ND	U	51	410	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04485	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	2,4-Dichlorophenol		*	ND	U	52	420	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04498	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	2,4-Dichlorophenol		*	ND	U	50	400	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04487	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	2,4-Dichlorophenol		*	ND	U	52	420	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04499	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	2,4-Dichlorophenol		*	ND	U	51	410	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04489	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	2,4-Dichlorophenol		*	ND	U	54	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04490	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	2,4-Dichlorophenol		*	ND	U	54	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04500	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	2,4-Dichlorophenol		*	ND	U	51	410	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dichlorophenol		*	ND	U	41.7	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dichlorophenol		*	ND	U	41.2	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dichlorophenol		*	ND	U	40.4	390	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dichlorophenol		*	ND	U	39.5	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dichlorophenol		*	ND	U	39.4	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dichlorophenol		*	ND	U	39.8	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dichlorophenol		*	ND	U	39.8	380	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dichlorophenol		*	ND	U	41.4	400	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dichlorophenol		*	ND	U	40.5	390	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dichlorophenol		*	ND	U	39.8	380	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dichlorophenol		*	ND	U	45.4	440	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dichlorophenol		*	ND	U	43.5	420	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dichlorophenol		*	ND	U	41.7	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dichlorophenol		*	ND	U	43.8	420	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dichlorophenol		*	ND	U	41.7	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dichlorophenol		*	ND	U	41.2	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dichlorophenol		*	ND	U	41.1	400	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dichlorophenol		*	ND	U	42.9	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dichlorophenol		*	ND	U	42.6	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dichlorophenol		*	ND	U	40.7	390	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dichlorophenol		*	ND	UJ	46.2	440	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dichlorophenol		*	ND	UJ	42.5	410	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dichlorophenol		*	ND	UJ	41.8	400	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dichlorophenol		*	ND	UJ	42.4	410	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dichlorophenol		*	ND	UJ	38.1	370	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dichlorophenol		*	ND	UJ	37.5	360	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dichlorophenol		*	ND	UJ	43.4	420	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dichlorophenol		*	ND	UJ	39.7	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dichlorophenol		*	ND	UJ	39.7	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dichlorophenol		*	ND	UJ	39.1	380	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dichlorophenol		*	ND	UJ	42.6	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dichlorophenol		*	ND	U	42.3	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dichlorophenol		*	ND	UJ	40.9	390	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dichlorophenol		*	ND	UJ	43.3	420	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dichlorophenol		*	ND	UJ	43	410	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dichlorophenol		*	ND	UJ	41.2	400	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dichlorophenol		*	ND	U	43.4	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dichlorophenol		*	ND	U	43.6	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dichlorophenol		*	ND	U	42	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dichlorophenol		*	ND	U	41	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dichlorophenol		*	ND	U	41.1	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dichlorophenol		*	ND	U	41.5	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dichlorophenol		*	ND	U	40.5	390	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dichlorophenol		*	ND	U	43	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dichlorophenol		*	ND	U	42	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dichlorophenol		*	ND	U	40.6	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dichlorophenol		*	ND	U	41.5	400	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dichlorophenol		*	ND	U	40.8	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dichlorophenol		*	ND	U	39.6	380	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dichlorophenol		*	ND	U	45	430	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dichlorophenol		*	ND	U	45.4	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dichlorophenol		*	ND	U	45.6	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dichlorophenol		*	ND	U	43.1	420	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dichlorophenol		*	ND	U	41.1	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dichlorophenol		*	ND	U	41	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dichlorophenol		*	ND	U	41	400	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dichlorophenol		*	ND	U	44.8	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dichlorophenol		*	ND	U	44.2	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dichlorophenol		*	ND	U	44.9	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dichlorophenol		*	ND	U	43.6	420	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dichlorophenol		*	ND	U	42	400	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dichlorophenol		*	ND	U	42.2	410	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dichlorophenol		*	ND	U	42	400	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dichlorophenol		*	ND	U	40.6	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dichlorophenol		*	ND	U	40.4	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dichlorophenol		*	ND	U	39.9	380	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dichlorophenol		*	ND	U	41	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dichlorophenol		*	ND	U	41.7	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dichlorophenol		*	ND	U	41.7	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dichlorophenol		*	ND	U	41.8	400	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04492	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	2,4-Dichlorophenol		*	ND	U	65	520	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04501	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	2,4-Dichlorophenol		*	ND	U	60	490	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dichlorophenol		*	ND	U	48.4	460	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dichlorophenol		*	ND	U	43.9	420	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dichlorophenol		*	ND	U	42.3	410	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dichlorophenol		*	ND	U	45.2	430	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dichlorophenol		*	ND	U	43.6	420	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dichlorophenol		*	ND	U	41.9	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dichlorophenol		*	ND	U	41.6	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dichlorophenol		*	ND	U	45.1	430	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dichlorophenol		*	ND	U	41.8	400	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dichlorophenol		*	ND	U	45	430	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dichlorophenol		*	ND	U	42.5	410	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dichlorophenol		*	ND	U	40.3	390	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dichlorophenol		*	ND	U	44.4	430	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dichlorophenol		*	ND	U	42.6	410	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dichlorophenol		*	ND	U	40.5	390	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dichlorophenol		*	ND	U	41.2	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dichlorophenol		*	ND	U	41.4	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dichlorophenol		*	ND	U	40.4	390	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dichlorophenol		*	ND	U	41.6	400	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dichlorophenol		*	ND	U	42.1	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dichlorophenol		*	ND	U	42.4	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dichlorophenol		*	ND	U	42.7	410	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW8270C	2,4-Dichlorophenol		*	ND	U	43.6	420	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW8270C	2,4-Dichlorophenol		*	ND	U	45.1	430	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW8270C	2,4-Dichlorophenol		*	ND	U	43.8	420	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	2,4-Dichlorophenol		*	ND	U	41.3	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	2,4-Dichlorophenol		*	ND	U	40.9	390	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW8270C	2,4-Dichlorophenol		*	ND	U	42.4	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW8270C	2,4-Dichlorophenol		*	ND	U	41	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW8270C	2,4-Dichlorophenol		*	ND	U	40.3	390	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW8270C	2,4-Dichlorophenol	*	ND	U	42.3	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW8270C	2,4-Dichlorophenol	*	ND	U	43.9	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	2,4-Dichlorophenol	*	ND	U	22.4277	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	2,4-Dichlorophenol	*	ND	U	24.1311	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	2,4-Dichlorophenol	*	ND	U	22.6424	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	2,4-Dichlorophenol	*	ND	U	25.935	450	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW8270C	2,4-Dichlorophenol	*	ND	U	22.9681	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW8270C	2,4-Dichlorophenol	*	ND	U	22.8659	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	2,4-Dichlorophenol	*	ND	U	23.7138	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	2,4-Dichlorophenol	*	ND	U	24.3636	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	2,4-Dichlorophenol	*	ND	U	23.5976	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	2,4-Dichlorophenol	*	ND	U	23.9881	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	2,4-Dichlorophenol	*	ND	U	23.4067	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	2,4-Dichlorophenol	*	ND	U	23.5612	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	2,4-Dichlorophenol	*	ND	U	22.4485	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	2,4-Dichlorophenol	*	ND	U	23.8892	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	2,4-Dichlorophenol	*	ND	U	26.848	470	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	2,4-Dichlorophenol	*	ND	U	24.072	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	2,4-Dichlorophenol	*	ND	U	24.9363	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	2,4-Dichlorophenol	*	ND	U	23.357	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	2,4-Dichlorophenol	*	ND	U	24.0435	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	2,4-Dichlorophenol	*	ND	U	22.7545	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	2,4-Dichlorophenol	*	ND	U	22.9643	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	2,4-Dichlorophenol	*	ND	U	23.3302	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW8270C	2,4-Dichlorophenol	*	ND	U	39.5	380	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW8270C	2,4-Dichlorophenol	*	ND	U	41.1	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW8270C	2,4-Dichlorophenol	*	ND	U	42.3	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW8270C	2,4-Dichlorophenol	*	ND	U	42.3	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW8270C	2,4-Dichlorophenol	*	ND	U	43.7	420	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW8270C	2,4-Dichlorophenol	*	ND	U	46.8	450	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW8270C	2,4-Dichlorophenol	*	ND	U	44.5	430	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW8270C	2,4-Dichlorophenol	*	ND	U	45.8	440	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW8270C	2,4-Dichlorophenol	*	ND	U	44.3	430	ug/Kg	Barrage Rocket Study Area	
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,4-Dichlorophenol	*	ND	U	36.5	360	ug/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4-Dichlorophenol	*	ND	U	39.3	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,4-Dichlorophenol	*	ND	U	39.5	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4-Dichlorophenol	*	ND	U	40.8	410	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,4-Dichlorophenol	*	ND	U	39.7	400	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,4-Dichlorophenol	*	ND	U	37.7	390	ug/Kg	J3 RANGE	discrete
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4-Dichlorophenol	*	ND	U	38.4	380	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,4-Dichlorophenol	*	ND	U	39.3	390	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,4-Dichlorophenol	*	ND	U	36.9	380	ug/Kg	J3 RANGE	discrete
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4-Dichlorophenol	*	ND	U	40.8	410	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,4-Dichlorophenol	*	ND	U	39.2	390	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4-Dichlorophenol	*	ND	U	39.7	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,4-Dichlorophenol	*	ND	U	40.2	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4-Dichlorophenol	*	ND	U	39.4	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,4-Dichlorophenol	*	ND	U	39.3	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,4-Dichlorophenol	*	ND	U	38.7	390	ug/Kg	J3 RANGE	discrete
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4-Dichlorophenol	*	ND	U	38.2	380	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,4-Dichlorophenol	*	ND	U	39.2	390	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,4-Dichlorophenol	*	ND	U	37.4	380	ug/Kg	J3 RANGE	discrete
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4-Dichlorophenol	*	ND	U	35.3	350	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,4-Dichlorophenol	*	ND	U	40.9	410	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,4-Dichlorophenol	*	ND	U	39.9	410	ug/Kg	J3 RANGE	discrete
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4-Dichlorophenol	*	ND	U	35.1	350	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,4-Dichlorophenol	*	ND	U	36.8	370	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,4-Dichlorophenol	*	ND	U	36.5	370	ug/Kg	J3 RANGE	discrete
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4-Dichlorophenol	*	ND	U	40.1	410	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,4-Dichlorophenol	*	ND	U	39.3	390	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4-Dichlorophenol	*	ND	U	39.7	400	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,4-Dichlorophenol	*	ND	U	38.2	380	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4-Dichlorophenol	*	ND	U	37.5	380	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW8270C	2,4-Dichlorophenol	*	ND	U	33.0	330	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4-Dichlorophenol	*	ND	U	42.0	420	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW8270C	2,4-Dichlorophenol	*	ND	U	33.0	330	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4-Dichlorophenol	*	ND	U	41.0	410	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW8270C	2,4-Dichlorophenol	*	ND	U	33.0	330	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4-Dichlorophenol	*	ND	U	41.0	410	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW8270C	2,4-Dichlorophenol	*	ND	U	33.0	330	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4-Dichlorophenol	*	ND	U	41.0	410	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW8270C	2,4-Dichlorophenol	*	ND	U	33.0	330	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4-Dichlorophenol	*	ND	U	41.0	410	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW8270C	2,4-Dichlorophenol	*	ND	U	32.0	320	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4-Dichlorophenol	*	ND	U	140	1400	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	2,4-Dichlorophenol	*	ND	U	33.0	330	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	2,4-Dichlorophenol	*	ND	U	33.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	2,4-Dichlorophenol	*	ND	U	33.0	330	ug/Kg	J3 RANGE	FR1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4-Dichlorophenol		*	ND	U	42.0	420	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	2,4-Dichlorophenol		*	ND	U	33.0	330	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	2,4-Dichlorophenol		*	ND	U	33.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	2,4-Dichlorophenol		*	ND	U	33.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4-Dichlorophenol		*	ND	U	41.0	410	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW8270C	2,4-Dichlorophenol		*	ND	U	33.0	330	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4-Dichlorophenol		*	ND	U	41.0	410	ug/Kg	J3 RANGE	N1
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CSVOL	2,4-Dimethylphenol		*	ND	U	330	330	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW8270C	2,4-Dimethylphenol		*	ND	U	62.1	400	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW8270C	2,4-Dimethylphenol		*	ND	U	59.3	380	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW8270C	2,4-Dimethylphenol		*	ND	U	53.7	340	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04483	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	2,4-Dimethylphenol		*	ND	U	170	450	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04497	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	2,4-Dimethylphenol		*	ND	U	150	410	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04485	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	2,4-Dimethylphenol		*	ND	U	160	420	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04498	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	2,4-Dimethylphenol		*	ND	U	150	400	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04487	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	2,4-Dimethylphenol		*	ND	U	160	420	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04499	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	2,4-Dimethylphenol		*	ND	U	150	410	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04489	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	2,4-Dimethylphenol		*	ND	U	160	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04490	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	2,4-Dimethylphenol		*	ND	U	160	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04500	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	2,4-Dimethylphenol		*	ND	U	150	410	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dimethylphenol		*	ND	U	63.2	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dimethylphenol		*	ND	U	62.4	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dimethylphenol		*	ND	U	61.2	390	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dimethylphenol		*	ND	U	59.8	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dimethylphenol		*	ND	U	59.7	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dimethylphenol		*	ND	U	60.3	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dimethylphenol		*	ND	U	60.2	380	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dimethylphenol		*	ND	U	62.6	400	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dimethylphenol		*	ND	U	61.3	390	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dimethylphenol		*	ND	U	60.2	380	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dimethylphenol		*	ND	U	68.8	440	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dimethylphenol		*	ND	U	65.8	420	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dimethylphenol		*	ND	U	63.1	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dimethylphenol		*	ND	U	66.4	420	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dimethylphenol		*	ND	U	63.1	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dimethylphenol		*	ND	U	62.5	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dimethylphenol		*	ND	U	62.2	400	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dimethylphenol		*	ND	U	65	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dimethylphenol		*	ND	U	64.6	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dimethylphenol		*	ND	U	61.7	390	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dimethylphenol		*	ND	UJ	69.9	440	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dimethylphenol		*	ND	UJ	64.3	410	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dimethylphenol		*	ND	UJ	63.3	400	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dimethylphenol		*	ND	UJ	64.2	410	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dimethylphenol		*	ND	UJ	57.7	370	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dimethylphenol		*	ND	UJ	56.7	360	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dimethylphenol		*	ND	UJ	65.8	420	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dimethylphenol		*	ND	UJ	60.2	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dimethylphenol		*	ND	UJ	60.1	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dimethylphenol		*	ND	UJ	59.3	380	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dimethylphenol		*	ND	UJ	64.5	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dimethylphenol		*	ND	U	64.1	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dimethylphenol		*	ND	UJ	62	390	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dimethylphenol		*	ND	UJ	65.5	420	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dimethylphenol		*	ND	UJ	65.2	410	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dimethylphenol		*	ND	UJ	62.4	400	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dimethylphenol		*	ND	U	65.7	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dimethylphenol		*	ND	U	66	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dimethylphenol		*	ND	U	63.6	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dimethylphenol		*	ND	U	62.1	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dimethylphenol		*	ND	U	62.2	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dimethylphenol		*	ND	U	62.8	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dimethylphenol		*	ND	U	61.4	390	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dimethylphenol		*	ND	U	65.2	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dimethylphenol		*	ND	U	63.6	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dimethylphenol		*	ND	U	61.4	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dimethylphenol		*	ND	U	62.8	400	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dimethylphenol		*	ND	U	61.8	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dimethylphenol		*	ND	U	60	380	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dimethylphenol		*	ND	U	68.2	430	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dimethylphenol		*	ND	U	68.8	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dimethylphenol		*	ND	U	69.1	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dimethylphenol		*	ND	U	65.2	420	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dimethylphenol		*	ND	U	62.3	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dimethylphenol		*	ND	U	62.1	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dimethylphenol		*	ND	U	62.1	400	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dimethylphenol		*	ND	U	67.9	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dimethylphenol		*	ND	U	67	430	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dimethylphenol		*	ND	U	68	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dimethylphenol		*	ND	U	66	420	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dimethylphenol		*	ND	U	63.6	400	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dimethylphenol		*	ND	U	64	410	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dimethylphenol		*	ND	U	63.6	400	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dimethylphenol		*	ND	U	61.5	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dimethylphenol		*	ND	U	61.2	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dimethylphenol		*	ND	U	60.4	380	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dimethylphenol		*	ND	U	62.1	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dimethylphenol		*	ND	U	63.2	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dimethylphenol		*	ND	U	63.2	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dimethylphenol		*	ND	U	63.3	400	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04492	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	2,4-Dimethylphenol		*	ND	U	190	520	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04501	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	2,4-Dimethylphenol		*	ND	U	180	490	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dimethylphenol		*	ND	U	73.3	460	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dimethylphenol		*	ND	U	66.5	420	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dimethylphenol		*	ND	U	64.1	410	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dimethylphenol		*	ND	U	68.5	430	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dimethylphenol		*	ND	U	66.1	420	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dimethylphenol		*	ND	U	63.4	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dimethylphenol		*	ND	U	62.9	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dimethylphenol		*	ND	U	68.3	430	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dimethylphenol		*	ND	U	63.2	400	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dimethylphenol		*	ND	U	68.2	430	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dimethylphenol		*	ND	U	64.4	410	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dimethylphenol		*	ND	U	61	390	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dimethylphenol		*	ND	U	67.3	430	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dimethylphenol		*	ND	U	64.5	410	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dimethylphenol		*	ND	U	61.4	390	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dimethylphenol		*	ND	U	62.4	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dimethylphenol		*	ND	U	62.6	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dimethylphenol		*	ND	U	61.2	390	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dimethylphenol		*	ND	U	62.9	400	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dimethylphenol		*	ND	U	63.7	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dimethylphenol		*	ND	U	64.2	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dimethylphenol		*	ND	U	64.7	410	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW8270C	2,4-Dimethylphenol		*	ND	U	66.1	420	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW8270C	2,4-Dimethylphenol		*	ND	U	68.2	430	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW8270C	2,4-Dimethylphenol		*	ND	U	66.4	420	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	2,4-Dimethylphenol		*	ND	U	62.6	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	2,4-Dimethylphenol		*	ND	U	62	390	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW8270C	2,4-Dimethylphenol		*	ND	U	64.2	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW8270C	2,4-Dimethylphenol		*	ND	U	62.1	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW8270C	2,4-Dimethylphenol		*	ND	U	61	390	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW8270C	2,4-Dimethylphenol		*	ND	U	64	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW8270C	2,4-Dimethylphenol		*	ND	U	66.4	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	2,4-Dimethylphenol		*	ND	U	28.3297	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	2,4-Dimethylphenol		*	ND	U	30.4814	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	2,4-Dimethylphenol		*	ND	U	28.6009	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	2,4-Dimethylphenol		*	ND	U	32.76	450	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW8270C	2,4-Dimethylphenol		*	ND	U	29.0124	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW8270C	2,4-Dimethylphenol		*	ND	U	28.8832	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	2,4-Dimethylphenol		*	ND	U	29.9543	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	2,4-Dimethylphenol		*	ND	U	30.7751	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	2,4-Dimethylphenol		*	ND	U	29.8075	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	2,4-Dimethylphenol		*	ND	U	30.3007	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	2,4-Dimethylphenol		*	ND	U	29.5664	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	2,4-Dimethylphenol		*	ND	U	29.7615	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	2,4-Dimethylphenol		*	ND	U	28.3561	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	2,4-Dimethylphenol		*	ND	U	30.1759	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	2,4-Dimethylphenol		*	ND	U	33.9133	470	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	2,4-Dimethylphenol		*	ND	U	30.4068	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	2,4-Dimethylphenol		*	ND	U	31.4985	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	2,4-Dimethylphenol		*	ND	U	29.5036	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	2,4-Dimethylphenol		*	ND	U	30.3708	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	2,4-Dimethylphenol		*	ND	U	28.7425	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	2,4-Dimethylphenol		*	ND	U	29.0075	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	2,4-Dimethylphenol		*	ND	U	29.4698	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW8270C	2,4-Dimethylphenol		*	ND	U	59.9	380	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW8270C	2,4-Dimethylphenol		*	ND	U	62.3	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW8270C	2,4-Dimethylphenol		*	ND	U	64.1	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW8270C	2,4-Dimethylphenol		*	ND	U	64.1	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW8270C	2,4-Dimethylphenol		*	ND	U	66.2	420	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW8270C	2,4-Dimethylphenol		*	ND	U	70.9	450	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW8270C	2,4-Dimethylphenol		*	ND	U	67.4	430	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW8270C	2,4-Dimethylphenol		*	ND	U	69.4	440	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW8270C	2,4-Dimethylphenol		*	ND	U	67.1	430	ug/Kg	Barrage Rocket Study Area	
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,4-Dimethylphenol		*	ND	U	57.5	360	ug/Kg	J3 RANGE	N1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4-Dimethylphenol		*	ND	U	62.0	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,4-Dimethylphenol		*	ND	U	62.2	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4-Dimethylphenol		*	ND	U	64.3	410	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,4-Dimethylphenol		*	ND	U	62.6	400	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,4-Dimethylphenol		*	ND	U	59.5	390	ug/Kg	J3 RANGE	discrete
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4-Dimethylphenol		*	ND	U	60.5	380	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,4-Dimethylphenol		*	ND	U	61.9	390	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,4-Dimethylphenol		*	ND	U	58.1	380	ug/Kg	J3 RANGE	discrete
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4-Dimethylphenol		*	ND	U	64.3	410	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,4-Dimethylphenol		*	ND	U	61.7	390	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4-Dimethylphenol		*	ND	U	62.6	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,4-Dimethylphenol		*	ND	U	63.4	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4-Dimethylphenol		*	ND	U	62.1	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,4-Dimethylphenol		*	ND	U	62.0	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,4-Dimethylphenol		*	ND	U	61.0	390	ug/Kg	J3 RANGE	discrete
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4-Dimethylphenol		*	ND	U	60.3	380	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,4-Dimethylphenol		*	ND	U	61.8	390	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,4-Dimethylphenol		*	ND	U	58.9	380	ug/Kg	J3 RANGE	discrete
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4-Dimethylphenol		*	ND	U	55.7	350	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,4-Dimethylphenol		*	ND	U	64.4	410	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,4-Dimethylphenol		*	ND	U	62.8	410	ug/Kg	J3 RANGE	discrete
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4-Dimethylphenol		*	ND	U	55.4	350	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,4-Dimethylphenol		*	ND	U	58.0	370	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,4-Dimethylphenol		*	ND	U	57.5	370	ug/Kg	J3 RANGE	discrete
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4-Dimethylphenol		*	ND	U	63.2	410	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,4-Dimethylphenol		*	ND	U	61.9	390	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4-Dimethylphenol		*	ND	U	62.6	400	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,4-Dimethylphenol		*	ND	U	60.2	380	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4-Dimethylphenol		*	ND	U	59.0	380	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW8270C	2,4-Dimethylphenol		*	ND	U	51.0	330	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4-Dimethylphenol		*	ND	U	66.0	420	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW8270C	2,4-Dimethylphenol		*	ND	U	51.0	330	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4-Dimethylphenol		*	ND	U	64.0	410	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW8270C	2,4-Dimethylphenol		*	ND	U	65.0	410	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4-Dimethylphenol		*	ND	U	64.0	410	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW8270C	2,4-Dimethylphenol		*	ND	U	52.0	330	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4-Dimethylphenol		*	ND	U	64.0	410	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW8270C	2,4-Dimethylphenol		*	ND	U	51.0	330	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4-Dimethylphenol		*	ND	U	64.0	410	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW8270C	2,4-Dimethylphenol		*	ND	U	51.0	320	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4-Dimethylphenol		*	ND	U	210	1400	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	2,4-Dimethylphenol		*	ND	U	52.0	330	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	2,4-Dimethylphenol		*	ND	U	52.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	2,4-Dimethylphenol		*	ND	U	52.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4-Dimethylphenol		*	ND	U	66.0	420	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	2,4-Dimethylphenol		*	ND	U	52.0	330	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	2,4-Dimethylphenol		*	ND	U	52.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	2,4-Dimethylphenol		*	ND	U	51.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4-Dimethylphenol		*	ND	U	65.0	410	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW8270C	2,4-Dimethylphenol		*	ND	U	52.0	330	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4-Dimethylphenol		*	ND	U	64.0	410	ug/Kg	J3 RANGE	N1
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CSVOL	2,4-Dinitrophenol		*	ND	U	840	840	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW8270C	2,4-Dinitrophenol		*	ND	U	117	1000	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW8270C	2,4-Dinitrophenol		*	ND	U	112	950	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW8270C	2,4-Dinitrophenol		*	ND	U	101	860	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04483	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	2,4-Dinitrophenol		*	ND	U	160	900	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04497	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	2,4-Dinitrophenol		*	ND	U	150	820	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04485	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	2,4-Dinitrophenol		*	ND	U	150	850	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04498	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	2,4-Dinitrophenol		*	ND	U	150	800	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04487	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	2,4-Dinitrophenol		*	ND	U	150	840	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04499	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	2,4-Dinitrophenol		*	ND	U	150	820	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04489	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	2,4-Dinitrophenol		*	ND	U	160	870	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04490	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	2,4-Dinitrophenol		*	ND	U	160	870	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04500	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	2,4-Dinitrophenol		*	ND	U	150	820	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dinitrophenol		*	ND	U	119	1000	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dinitrophenol		*	ND	U	118	1000	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dinitrophenol		*	ND	U	115	980	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dinitrophenol		*	ND	U	113	950	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dinitrophenol		*	ND	U	112	950	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dinitrophenol		*	ND	U	114	960	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dinitrophenol		*	ND	U	113	960	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dinitrophenol		*	ND	U	118	1000	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dinitrophenol		*	ND	U	116	990	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dinitrophenol		*	ND	U	113	960	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dinitrophenol		*	ND	U	130	1100	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dinitrophenol		*	ND	U	124	1000	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dinitrophenol		*	ND	U	119	1000	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dinitrophenol		*	ND	U	125	1100	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dinitrophenol		*	ND	U	119	1000	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dinitrophenol		*	ND	U	118	1000	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dinitrophenol		*	ND	U	117	1000	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dinitrophenol		*	ND	U	122	1000	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dinitrophenol		*	ND	U	122	1000	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dinitrophenol		*	ND	U	116	990	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dinitrophenol		*	ND	UJ	132	1100	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dinitrophenol		*	ND	UJ	121	1000	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dinitrophenol		*	ND	UJ	119	1000	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dinitrophenol		*	ND	UJ	121	1000	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dinitrophenol		*	ND	UJ	109	930	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dinitrophenol		*	ND	UJ	107	910	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dinitrophenol		*	ND	UJ	124	1100	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dinitrophenol		*	ND	UJ	113	960	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dinitrophenol		*	ND	UJ	113	960	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dinitrophenol		*	ND	UJ	112	950	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dinitrophenol		*	ND	UJ	122	1000	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dinitrophenol		*	ND	U	121	1000	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dinitrophenol		*	ND	UJ	117	990	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dinitrophenol		*	ND	UJ	123	1000	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dinitrophenol		*	ND	UJ	123	1000	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dinitrophenol		*	ND	UJ	118	1000	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dinitrophenol		*	ND	U	124	1000	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dinitrophenol		*	ND	U	124	1100	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dinitrophenol		*	ND	U	120	1000	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dinitrophenol		*	ND	U	117	1000	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dinitrophenol		*	ND	U	117	1000	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dinitrophenol		*	ND	U	118	1000	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dinitrophenol		*	ND	U	116	990	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dinitrophenol		*	ND	U	123	1000	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dinitrophenol		*	ND	U	120	1000	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dinitrophenol		*	ND	U	116	990	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dinitrophenol		*	ND	U	118	1000	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dinitrophenol		*	ND	U	116	990	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dinitrophenol		*	ND	U	113	960	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dinitrophenol		*	ND	U	128	1100	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dinitrophenol		*	ND	U	130	1100	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dinitrophenol		*	ND	U	130	1100	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dinitrophenol		*	ND	U	123	1000	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dinitrophenol		*	ND	U	117	1000	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dinitrophenol		*	ND	U	117	1000	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dinitrophenol		*	ND	U	117	1000	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dinitrophenol		*	ND	U	128	1100	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dinitrophenol		*	ND	U	126	1100	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dinitrophenol		*	ND	U	128	1100	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dinitrophenol		*	ND	U	124	1100	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dinitrophenol		*	ND	U	120	1000	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dinitrophenol		*	ND	U	120	1000	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dinitrophenol		*	ND	U	120	1000	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dinitrophenol		*	ND	U	116	990	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dinitrophenol		*	ND	U	115	980	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dinitrophenol		*	ND	U	114	960	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dinitrophenol		*	ND	U	117	1000	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dinitrophenol		*	ND	U	119	1000	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dinitrophenol		*	ND	U	119	1000	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dinitrophenol		*	ND	U	119	1000	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04492	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	2,4-Dinitrophenol		*	ND	U	190	1000	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04501	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	2,4-Dinitrophenol		*	ND	U	180	970	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dinitrophenol		*	ND	U	138	1200	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dinitrophenol		*	ND	U	125	1100	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dinitrophenol		*	ND	U	121	1000	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dinitrophenol		*	ND	U	129	1100	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dinitrophenol		*	ND	U	124	1100	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dinitrophenol		*	ND	U	119	1000	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dinitrophenol		*	ND	U	119	1000	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dinitrophenol		*	ND	U	129	1100	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dinitrophenol		*	ND	U	119	1000	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dinitrophenol		*	ND	U	128	1100	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dinitrophenol		*	ND	U	121	1000	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dinitrophenol		*	ND	U	115	980	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dinitrophenol		*	ND	U	127	1100	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dinitrophenol		*	ND	U	122	1000	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dinitrophenol		*	ND	U	116	990	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dinitrophenol		*	ND	U	118	1000	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dinitrophenol		*	ND	U	118	1000	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dinitrophenol		*	ND	U	115	980	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dinitrophenol		*	ND	U	119	1000	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dinitrophenol		*	ND	U	120	1000	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dinitrophenol		*	ND	U	121	1000	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dinitrophenol		*	ND	U	122	1000	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW8270C	2,4-Dinitrophenol		*	ND	U	124	1100	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW8270C	2,4-Dinitrophenol		*	ND	U	129	1100	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW8270C	2,4-Dinitrophenol		*	ND	U	125	1100	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	2,4-Dinitrophenol		*	ND	U	118	1000	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	2,4-Dinitrophenol		*	ND	U	117	990	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW8270C	2,4-Dinitrophenol		*	ND	U	121	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW8270C	2,4-Dinitrophenol		*	ND	U	117	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW8270C	2,4-Dinitrophenol		*	ND	U	115	980	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW8270C	2,4-Dinitrophenol		*	ND	U	121	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW8270C	2,4-Dinitrophenol		*	ND	U	125	1100	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	2,4-Dinitrophenol		*	ND	U	389.5337	980	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	2,4-Dinitrophenol		*	ND	U	419.1186	1100	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	2,4-Dinitrophenol		*	ND	U	393.2629	990	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	2,4-Dinitrophenol		*	ND	U	450.4505	1100	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW8270C	2,4-Dinitrophenol		*	ND	U	398.9201	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW8270C	2,4-Dinitrophenol		*	ND	U	397.1438	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	2,4-Dinitrophenol		*	ND	U	411.8721	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	2,4-Dinitrophenol		*	ND	U	423.157	1100	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	2,4-Dinitrophenol		*	ND	U	409.8536	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	2,4-Dinitrophenol		*	ND	U	416.6351	1100	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	2,4-Dinitrophenol		*	ND	U	406.5376	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	2,4-Dinitrophenol		*	ND	U	409.22	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	2,4-Dinitrophenol		*	ND	U	389.8958	980	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	2,4-Dinitrophenol		*	ND	U	414.918	1100	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	2,4-Dinitrophenol		*	ND	U	466.3081	1200	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	2,4-Dinitrophenol		*	ND	U	418.0934	1100	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	2,4-Dinitrophenol		*	ND	U	433.105	1100	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	2,4-Dinitrophenol		*	ND	U	405.6748	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	2,4-Dinitrophenol		*	ND	U	417.5982	1100	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	2,4-Dinitrophenol		*	ND	U	395.2096	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	2,4-Dinitrophenol		*	ND	U	398.8534	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	2,4-Dinitrophenol		*	ND	U	405.2096	1000	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW8270C	2,4-Dinitrophenol		*	ND	U	113	960	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW8270C	2,4-Dinitrophenol		*	ND	U	117	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW8270C	2,4-Dinitrophenol		*	ND	U	121	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW8270C	2,4-Dinitrophenol		*	ND	U	121	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW8270C	2,4-Dinitrophenol		*	ND	U	125	1100	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW8270C	2,4-Dinitrophenol		*	ND	U	134	1100	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW8270C	2,4-Dinitrophenol		*	ND	U	127	1100	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW8270C	2,4-Dinitrophenol		*	ND	U	131	1100	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW8270C	2,4-Dinitrophenol		*	ND	U	126	1100	ug/Kg	Barrage Rocket Study Area	
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,4-Dinitrophenol		*	ND	U	155	910	ug/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4-Dinitrophenol		*	ND	U	167	990	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,4-Dinitrophenol		*	ND	U	167	980	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4-Dinitrophenol		*	ND	U	173	1000	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,4-Dinitrophenol		*	ND	U	169	1000	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,4-Dinitrophenol		*	ND	U	160	970	ug/Kg	J3 RANGE	discrete
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4-Dinitrophenol		*	ND	U	163	960	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,4-Dinitrophenol		*	ND	U	167	990	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,4-Dinitrophenol		*	ND	U	156	950	ug/Kg	J3 RANGE	discrete
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4-Dinitrophenol		*	ND	U	173	1000	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,4-Dinitrophenol		*	ND	U	166	980	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4-Dinitrophenol		*	ND	U	168	1000	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,4-Dinitrophenol		*	ND	U	171	1000	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4-Dinitrophenol		*	ND	U	167	990	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,4-Dinitrophenol		*	ND	U	167	990	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,4-Dinitrophenol		*	ND	U	164	990	ug/Kg	J3 RANGE	discrete
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4-Dinitrophenol		*	ND	U	162	960	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,4-Dinitrophenol		*	ND	U	166	980	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,4-Dinitrophenol		*	ND	U	159	960	ug/Kg	J3 RANGE	discrete
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4-Dinitrophenol		*	ND	U	150	890	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,4-Dinitrophenol		*	ND	U	173	1000	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,4-Dinitrophenol		*	ND	U	169	1000	ug/Kg	J3 RANGE	discrete
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4-Dinitrophenol		*	ND	U	149	880	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,4-Dinitrophenol		*	ND	U	156	920	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,4-Dinitrophenol		*	ND	U	155	940	ug/Kg	J3 RANGE	discrete
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4-Dinitrophenol		*	ND	U	170	1000	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,4-Dinitrophenol		*	ND	U	167	990	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4-Dinitrophenol		*	ND	U	168	1000	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,4-Dinitrophenol		*	ND	U	162	960	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4-Dinitrophenol		*	ND	U	159	960	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW8270C	2,4-Dinitrophenol		*	ND	U	140	820	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4-Dinitrophenol		*	ND	U	180	1000	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW8270C	2,4-Dinitrophenol		*	ND	U	140	820	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4-Dinitrophenol		*	ND	U	170	1000	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW8270C	2,4-Dinitrophenol		*	ND	U	140	820	ug/Kg	J3 RANGE	N1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4-Dinitrophenol		*	ND	U	170	1000	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW8270C	2,4-Dinitrophenol		*	ND	U	140	830	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4-Dinitrophenol		*	ND	U	170	1000	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW8270C	2,4-Dinitrophenol		*	ND	U	140	820	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4-Dinitrophenol		*	ND	U	170	1000	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW8270C	2,4-Dinitrophenol		*	ND	U	140	810	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4-Dinitrophenol		*	ND	U	580	3400	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	2,4-Dinitrophenol		*	ND	U	140	830	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	2,4-Dinitrophenol		*	ND	U	140	830	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	2,4-Dinitrophenol		*	ND	U	140	830	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4-Dinitrophenol		*	ND	U	180	1100	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	2,4-Dinitrophenol		*	ND	U	140	830	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	2,4-Dinitrophenol		*	ND	U	140	820	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	2,4-Dinitrophenol		*	ND	U	140	820	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4-Dinitrophenol		*	ND	U	170	1000	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW8270C	2,4-Dinitrophenol		*	ND	U	140	820	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4-Dinitrophenol		*	ND	U	170	1000	ug/Kg	J3 RANGE	N1
SSJ3BRSG08	J3BRSG08A	06/04/2012	372981.56	4617812.23	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	2,4-Dinitrotoluene	1330		1330	J	14.8	98.7	ug/Kg	J3 RANGE	N1
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dinitrotoluene	460		460		79.2	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW8330	2,4-Dinitrotoluene	300		300		18.3	120	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dinitrotoluene	240		240	J	79.5	420	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dinitrotoluene	190		190	J	82.1	430	ug/Kg	Barrage Rocket Study Area	
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8330	2,4-Dinitrotoluene	23		23.0		1.5	11.0	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8330	2,4-Dinitrotoluene	12		12.0		1.5	11.0	ug/Kg	J3 RANGE	discrete
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8330	2,4-Dinitrotoluene	12		12.0		1.5	10.0	ug/Kg	J3 RANGE	N1
MW-13D	S13DAA	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	SW8330	2,4-Dinitrotoluene		*	ND	U	120	120	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CSVOL	2,4-Dinitrotoluene		*	ND	U	330	330	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	SW8330	2,4-Dinitrotoluene		*	ND	U	120	120	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DDA	10/21/1997	373057.21	4617720.31	20	22	20	YES	No Excavation	SW8330	2,4-Dinitrotoluene		*	ND	U	120	120	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW8330	2,4-Dinitrotoluene		*	ND	U	14.4	120	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW8270C	2,4-Dinitrotoluene		*	ND	U	74.8	400	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW8330	2,4-Dinitrotoluene		*	ND	U	14.4	120	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW8270C	2,4-Dinitrotoluene		*	ND	U	71.4	380	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW8330	2,4-Dinitrotoluene		*	ND	U	14.4	120	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW8270C	2,4-Dinitrotoluene		*	ND	U	64.7	340	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04483	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	2,4-Dinitrotoluene		*	ND	U	70	450	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04497	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	2,4-Dinitrotoluene		*	ND	U	64	410	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04485	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	2,4-Dinitrotoluene		*	ND	U	66	420	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04498	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	2,4-Dinitrotoluene		*	ND	U	63	400	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04487	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	2,4-Dinitrotoluene		*	ND	U	66	420	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04499	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	2,4-Dinitrotoluene		*	ND	U	64	410	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04489	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	2,4-Dinitrotoluene		*	ND	U	67	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04490	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	2,4-Dinitrotoluene		*	ND	U	68	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04500	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	2,4-Dinitrotoluene		*	ND	U	64	410	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8330	2,4-Dinitrotoluene		*	ND	U	17.6	120	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dinitrotoluene		*	ND	U	76.1	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8330	2,4-Dinitrotoluene		*	ND	U	17.4	120	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dinitrotoluene		*	ND	U	75.2	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dinitrotoluene		*	ND	U	73.7	390	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-Dinitrotoluene		*	ND	U	17	120	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dinitrotoluene		*	ND	U	72.1	380	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW8330	2,4-Dinitrotoluene		*	ND	U	16.6	120	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW8330	2,4-Dinitrotoluene		*	ND	U	16.6	120	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dinitrotoluene		*	ND	U	71.9	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dinitrotoluene		*	ND	U	72.6	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-Dinitrotoluene		*	ND	U	16.8	120	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW8330	2,4-Dinitrotoluene		*	ND	U	16.8	120	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dinitrotoluene		*	ND	U	72.6	380	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW8330	2,4-Dinitrotoluene		*	ND	U	17.4	120	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dinitrotoluene		*	ND	U	75.5	400	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-Dinitrotoluene		*	ND	U	17	120	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dinitrotoluene		*	ND	U	73.8	390	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW8330	2,4-Dinitrotoluene		*	ND	U	16.7	120	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dinitrotoluene		*	ND	U	72.6	380	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW8330	2,4-Dinitrotoluene		*	ND	U	14.4	120	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dinitrotoluene		*	ND	U	82.9	440	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-Dinitrotoluene		*	ND	U	18.3	120	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dinitrotoluene		*	ND	U	79.3	420	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW8330	2,4-Dinitrotoluene		*	ND	U	17.5	120	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dinitrotoluene		*	ND	U	76	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW8330	2,4-Dinitrotoluene		*	ND	U	18.5	120	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dinitrotoluene		*	ND	U	80	420	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-Dinitrotoluene		*	ND	U	17.5	120	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dinitrotoluene		*	ND	U	76	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8330	2,4-Dinitrotoluene		*	ND	U	17.3	120	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dinitrotoluene		*	ND	U	75.3	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8330	2,4-Dinitrotoluene		*	ND	U	17.3	120	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dinitrotoluene		*	ND	U	74.9	400	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW8330	2,4-Dinitrotoluene		*	ND	U	18.1	120	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dinitrotoluene		*	ND	U	78.3	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-Dinitrotoluene		*	ND	U	18	120	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dinitrotoluene		*	ND	U	77.8	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW8330	2,4-Dinitrotoluene		*	ND	U	17.1	120	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dinitrotoluene		*	ND	U	74.3	390	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW8330	2,4-Dinitrotoluene		*	ND	U	19.4	120	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dinitrotoluene		*	ND	UJ	84.2	440	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dinitrotoluene		*	ND	UJ	77.5	410	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-Dinitrotoluene		*	ND	U	17.9	120	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW8330	2,4-Dinitrotoluene		*	ND	U	17.6	120	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dinitrotoluene		*	ND	UJ	76.2	400	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW8330	2,4-Dinitrotoluene		*	ND	U	17.8	120	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dinitrotoluene		*	ND	UJ	77.3	410	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-Dinitrotoluene		*	ND	U	16.1	120	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dinitrotoluene		*	ND	UJ	69.6	370	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW8330	2,4-Dinitrotoluene		*	ND	U	15.8	120	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dinitrotoluene		*	ND	UJ	68.3	360	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW8330	2,4-Dinitrotoluene		*	ND	U	18.3	120	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dinitrotoluene		*	ND	UJ	79.2	420	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-Dinitrotoluene		*	ND	U	16.7	120	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dinitrotoluene		*	ND	UJ	72.5	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dinitrotoluene		*	ND	UJ	72.4	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-Dinitrotoluene		*	ND	U	16.8	120	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dinitrotoluene		*	ND	UJ	71.4	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW8330	2,4-Dinitrotoluene		*	ND	U	16.5	120	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW8330	2,4-Dinitrotoluene		*	ND	U	17.9	120	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dinitrotoluene		*	ND	UJ	77.7	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-Dinitrotoluene		*	ND	U	14.4	120	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dinitrotoluene		*	ND	U	77.2	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW8330	2,4-Dinitrotoluene		*	ND	U	17.2	120	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dinitrotoluene		*	ND	UJ	74.6	390	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW8330	2,4-Dinitrotoluene		*	ND	U	18.3	120	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dinitrotoluene		*	ND	UJ	78.9	420	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dinitrotoluene		*	ND	UJ	78.5	410	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-Dinitrotoluene		*	ND	U	18.1	120	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW8330	2,4-Dinitrotoluene		*	ND	U	17.4	120	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dinitrotoluene		*	ND	UJ	75.2	400	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-Dinitrotoluene		*	ND	U	18.3	120	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW8330	2,4-Dinitrotoluene		*	ND	U	17.7	120	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dinitrotoluene		*	ND	U	76.6	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8330	2,4-Dinitrotoluene		*	ND	U	17.3	120	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dinitrotoluene		*	ND	U	74.8	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dinitrotoluene		*	ND	U	74.9	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8330	2,4-Dinitrotoluene		*	ND	U	17.3	120	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-Dinitrotoluene		*	ND	U	17.5	120	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dinitrotoluene		*	ND	U	75.7	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dinitrotoluene		*	ND	U	73.9	390	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW8330	2,4-Dinitrotoluene		*	ND	U	17.1	120	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW8330	2,4-Dinitrotoluene		*	ND	U	14.4	120	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dinitrotoluene		*	ND	U	78.5	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-Dinitrotoluene		*	ND	U	17.7	120	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dinitrotoluene		*	ND	U	76.6	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW8330	2,4-Dinitrotoluene		*	ND	U	17.1	120	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dinitrotoluene		*	ND	U	74	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8330	2,4-Dinitrotoluene		*	ND	U	17.5	120	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dinitrotoluene		*	ND	U	75.6	400	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-Dinitrotoluene		*	ND	U	17.2	120	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dinitrotoluene		*	ND	U	74.5	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW8330	2,4-Dinitrotoluene		*	ND	U	16.7	120	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dinitrotoluene		*	ND	U	72.3	380	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW8330	2,4-Dinitrotoluene		*	ND	U	18.9	120	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-Dinitrotoluene		*	ND	U	19.1	120	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dinitrotoluene		*	ND	U	82.9	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dinitrotoluene		*	ND	U	83.2	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-Dinitrotoluene		*	ND	U	19.2	120	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dinitrotoluene		*	ND	U	78.6	420	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW8330	2,4-Dinitrotoluene		*	ND	U	18.1	120	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW8330	2,4-Dinitrotoluene		*	ND	U	17.3	120	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dinitrotoluene		*	ND	U	75	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-Dinitrotoluene		*	ND	U	17.3	120	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dinitrotoluene		*	ND	U	74.8	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW8330	2,4-Dinitrotoluene		*	ND	U	17.3	120	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dinitrotoluene		*	ND	U	74.8	400	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8330	2,4-Dinitrotoluene		*	ND	U	18.9	120	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dinitrotoluene		*	ND	U	81.8	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8330	2,4-Dinitrotoluene		*	ND	U	18.6	120	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dinitrotoluene		*	ND	U	80.7	430	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-Dinitrotoluene		*	ND	U	18.9	120	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dinitrotoluene		*	ND	U	81.9	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW8330	2,4-Dinitrotoluene		*	ND	U	18.3	120	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dinitrotoluene		*	ND	U	79.5	420	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW8330	2,4-Dinitrotoluene		*	ND	U	17.7	120	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dinitrotoluene		*	ND	U	76.6	400	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-Dinitrotoluene		*	ND	U	17.8	120	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dinitrotoluene		*	ND	U	77	410	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW8330	2,4-Dinitrotoluene		*	ND	U	17.7	120	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dinitrotoluene		*	ND	U	76.6	400	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW8330	2,4-Dinitrotoluene		*	ND	U	17.1	120	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dinitrotoluene		*	ND	U	74.1	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-Dinitrotoluene		*	ND	U	17	120	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dinitrotoluene		*	ND	U	73.8	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dinitrotoluene		*	ND	U	72.8	380	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW8330	2,4-Dinitrotoluene		*	ND	U	16.8	120	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW8330	2,4-Dinitrotoluene		*	ND	U	17.3	120	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dinitrotoluene		*	ND	U	74.8	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-Dinitrotoluene		*	ND	U	17.6	120	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dinitrotoluene		*	ND	U	76.1	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dinitrotoluene		*	ND	U	76.1	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8330	2,4-Dinitrotoluene		*	ND	U	17.6	120	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dinitrotoluene		*	ND	U	76.2	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8330	2,4-Dinitrotoluene		*	ND	U	17.6	120	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04492	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	2,4-Dinitrotoluene		*	ND	U	81	520	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04501	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	2,4-Dinitrotoluene		*	ND	U	76	490	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dinitrotoluene		*	ND	U	88.3	460	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW8330	2,4-Dinitrotoluene		*	ND	U	20.4	120	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-Dinitrotoluene		*	ND	U	18.5	120	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dinitrotoluene		*	ND	U	80.1	420	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW8330	2,4-Dinitrotoluene		*	ND	U	17.8	120	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dinitrotoluene		*	ND	U	77.2	410	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW8330	2,4-Dinitrotoluene		*	ND	U	19	120	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dinitrotoluene		*	ND	U	82.5	430	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-Dinitrotoluene		*	ND	U	18.4	120	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dinitrotoluene		*	ND	U	79.6	420	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dinitrotoluene		*	ND	U	76.4	400	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW8330	2,4-Dinitrotoluene		*	ND	U	14.4	120	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW8330	2,4-Dinitrotoluene		*	ND	U	17.5	120	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dinitrotoluene		*	ND	U	75.8	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-Dinitrotoluene		*	ND	U	19	120	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dinitrotoluene		*	ND	U	82.3	430	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW8330	2,4-Dinitrotoluene		*	ND	U	17.6	120	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dinitrotoluene		*	ND	U	76.2	400	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW8330	2,4-Dinitrotoluene		*	ND	U	18.9	120	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dinitrotoluene		*	ND	U	82.1	430	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-Dinitrotoluene		*	ND	U	17.9	120	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dinitrotoluene		*	ND	U	77.6	410	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW8330	2,4-Dinitrotoluene		*	ND	U	17	120	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dinitrotoluene		*	ND	U	73.5	390	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW8330	2,4-Dinitrotoluene		*	ND	U	18.7	120	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dinitrotoluene		*	ND	U	81	430	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-Dinitrotoluene		*	ND	U	17.9	120	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dinitrotoluene		*	ND	U	77.7	410	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW8330	2,4-Dinitrotoluene		*	ND	U	17.1	120	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dinitrotoluene		*	ND	U	73.9	390	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW8330	2,4-Dinitrotoluene		*	ND	U	17.3	120	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dinitrotoluene		*	ND	U	75.2	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-Dinitrotoluene		*	ND	U	17.4	120	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dinitrotoluene		*	ND	U	75.5	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW8330	2,4-Dinitrotoluene		*	ND	U	17	120	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dinitrotoluene		*	ND	U	73.7	390	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW8330	2,4-Dinitrotoluene		*	ND	U	17.5	120	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW8270C	2,4-Dinitrotoluene		*	ND	U	75.8	400	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dinitrotoluene		*	ND	U	76.8	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-Dinitrotoluene		*	ND	U	17.7	120	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,4-Dinitrotoluene		*	ND	U	77.3	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8330	2,4-Dinitrotoluene		*	ND	U	17.8	120	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW8270C	2,4-Dinitrotoluene		*	ND	U	77.9	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW8330	2,4-Dinitrotoluene		*	ND	U	18	120	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW8330	2,4-Dinitrotoluene		*	ND	U	1.91	13	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW8270C	2,4-Dinitrotoluene		*	ND	U	79.6	420	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW8330	2,4-Dinitrotoluene		*	ND	U	1.98	13	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW8270C	2,4-Dinitrotoluene		*	ND	U	82.2	430	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW8330	2,4-Dinitrotoluene		*	ND	U	1.92	13	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW8270C	2,4-Dinitrotoluene		*	ND	U	80	420	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW8330	2,4-Dinitrotoluene		*	ND	U	1.81	13	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	2,4-Dinitrotoluene		*	ND	U	75.4	400	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW8330	2,4-Dinitrotoluene		*	ND	U	1.79	13	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	2,4-Dinitrotoluene		*	ND	U	74.6	390	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW8330	2,4-Dinitrotoluene		*	ND	U	1.85	13	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW8270C	2,4-Dinitrotoluene		*	ND	U	77.3	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW8330	2,4-Dinitrotoluene		*	ND	U	1.5	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW8270C	2,4-Dinitrotoluene		*	ND	U	74.8	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW8330	2,4-Dinitrotoluene		*	ND	U	1.5	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW8270C	2,4-Dinitrotoluene		*	ND	U	73.5	390	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW8330	2,4-Dinitrotoluene		*	ND	U	1.5	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW8270C	2,4-Dinitrotoluene		*	ND	U	77.1	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW8330	2,4-Dinitrotoluene		*	ND	U	1.5	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW8270C	2,4-Dinitrotoluene		*	ND	U	80	420	ug/Kg	Barrage Rocket Study Area	
SSJ3P43005	SSJ3P43005-SS1	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	2,4-Dinitrotoluene		*	ND	U	14.4	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS2	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	2,4-Dinitrotoluene		*	ND	U	14.4	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS3	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	2,4-Dinitrotoluene		*	ND	U	14.4	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS4	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	2,4-Dinitrotoluene		*	ND	U	14.4	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS5	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	2,4-Dinitrotoluene		*	ND	U	14.4	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS6	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	2,4-Dinitrotoluene		*	ND	U	14.4	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS7	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	2,4-Dinitrotoluene		*	ND	U	14.4	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS8	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	2,4-Dinitrotoluene		*	ND	U	14.4	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	J3P43005_PE4	8/22/2006	372925.48	4617865.25	0	0.25	2	YES	post-ex BIP spl	SW8330	2,4-Dinitrotoluene		*	ND	U	22	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	J3P43005_PE5	8/22/2006	372925.48	4617865.25	0	0.25	2	YES	post-ex BIP spl	SW8330	2,4-Dinitrotoluene		*	ND	U	22	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	J3P43005_PE6	8/22/2006	372925.48	4617865.25	0	0.25	2	YES	post-ex BIP spl	SW8330	2,4-Dinitrotoluene		*	ND	U	22	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	2,4-Dinitrotoluene		*	ND	U	21.2473	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW8330	2,4-Dinitrotoluene		*	ND	U	1.2586	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	2,4-Dinitrotoluene		*	ND	U	22.861	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW8330	2,4-Dinitrotoluene		*	ND	U	1.2831	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	2,4-Dinitrotoluene		*	ND	U	21.4507	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW8330	2,4-Dinitrotoluene		*	ND	U	1.3262	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	2,4-Dinitrotoluene		*	ND	U	24.57	450	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW8330	2,4-Dinitrotoluene		*	ND	U	1.3262	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW8270C	2,4-Dinitrotoluene		*	ND	U	21.7593	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW8330	2,4-Dinitrotoluene		*	ND	U	1.3173	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW8270C	2,4-Dinitrotoluene		*	ND	U	21.6624	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW8330	2,4-Dinitrotoluene		*	ND	U	1.2748	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	2,4-Dinitrotoluene		*	ND	U	22.4657	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW8330	2,4-Dinitrotoluene		*	ND	U	1.3	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	2,4-Dinitrotoluene		*	ND	U	23.0813	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW8330	2,4-Dinitrotoluene		*	ND	U	1.3	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	2,4-Dinitrotoluene		*	ND	U	22.3557	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW8330	2,4-Dinitrotoluene		*	ND	U	1.3	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	2,4-Dinitrotoluene		*	ND	U	22.7256	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW8330	2,4-Dinitrotoluene		*	ND	U	1.3	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	2,4-Dinitrotoluene		*	ND	U	22.1748	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8330	2,4-Dinitrotoluene		*	ND	U	1.3	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	2,4-Dinitrotoluene		*	ND	U	22.3211	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8330	2,4-Dinitrotoluene		*	ND	U	1.3	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	2,4-Dinitrotoluene		*	ND	U	21.267	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW8330	2,4-Dinitrotoluene		*	ND	U	1.3	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	2,4-Dinitrotoluene		*	ND	U	22.6319	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW8330	2,4-Dinitrotoluene		*	ND	U	1.3	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	2,4-Dinitrotoluene		*	ND	U	25.435	470	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW8330	2,4-Dinitrotoluene		*	ND	U	1.3	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	2,4-Dinitrotoluene		*	ND	U	22.8051	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW8330	2,4-Dinitrotoluene		*	ND	U	1.3	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	2,4-Dinitrotoluene		*	ND	U	23.6239	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW8330	2,4-Dinitrotoluene		*	ND	U	1.3	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	2,4-Dinitrotoluene		*	ND	U	22.1277	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW8330	2,4-Dinitrotoluene		*	ND	U	1.3	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	2,4-Dinitrotoluene		*	ND	U	22.7781	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW8330	2,4-Dinitrotoluene		*	ND	U	1.3	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	2,4-Dinitrotoluene		*	ND	U	21.5569	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8330	2,4-Dinitrotoluene		*	ND	U	1.3	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	2,4-Dinitrotoluene		*	ND	U	21.7556	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8330	2,4-Dinitrotoluene		*	ND	U	1.3	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	2,4-Dinitrotoluene		*	ND	U	22.1023	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW8330	2,4-Dinitrotoluene		*	ND	U	1.3	13	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW8270C	2,4-Dinitrotoluene		*	ND	U	72.1	380	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW8330	2,4-Dinitrotoluene		*	ND	U	1.73	13	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW8270C	2,4-Dinitrotoluene		*	ND	U	75	400	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW8330	2,4-Dinitrotoluene		*	ND	U	1.8	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW8270C	2,4-Dinitrotoluene		*	ND	U	77.2	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW8330	2,4-Dinitrotoluene		*	ND	U	1.5	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW8270C	2,4-Dinitrotoluene		*	ND	U	77.3	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW8330	2,4-Dinitrotoluene		*	ND	U	1.5	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW8270C	2,4-Dinitrotoluene		*	ND	U	79.8	420	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW8330	2,4-Dinitrotoluene		*	ND	U	1.5	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW8270C	2,4-Dinitrotoluene		*	ND	U	85.4	450	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW8330	2,4-Dinitrotoluene		*	ND	U	1.5	13	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW8330	2,4-Dinitrotoluene		*	ND	U	1.95	13	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW8270C	2,4-Dinitrotoluene		*	ND	U	81.2	430	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW8330	2,4-Dinitrotoluene		*	ND	U	2.01	13	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW8270C	2,4-Dinitrotoluene		*	ND	U	83.6	440	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW8330	2,4-Dinitrotoluene		*	ND	U	1.94	13	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW8270C	2,4-Dinitrotoluene		*	ND	U	80.8	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X03	SSJ3X03_PO	12/05/2012	372917.64	4617919.21	0	0.25	1	YES	POST EX BIP spl	SW8330	2,4-Dinitrotoluene		*	ND	U	14.9	99.4	ug/Kg	J3 RANGE	N1
SSJ3X03	SSJ3X03_SS	12/05/2012	372917.64	4617919.21	0	0.25	0.25	YES	SS BIP spl	SW8330	2,4-Dinitrotoluene		*	ND	U	14.9	99.5	ug/Kg	J3 RANGE	N1
SSJ3X05	SSJ3X05_PO3	03/21/2013	373092.49	4617690.8	0	0.25	0.5	YES	POST EX BIP spl	SW8330	2,4-Dinitrotoluene		*	ND	U	14.4	96.1	ug/Kg	J3 RANGE	N1
SSJ3X06	SSJ3X06_PO	12/03/2012	373124.49	4617691.73	0	0.25	1	YES	POST EX BIP spl	SW8330	2,4-Dinitrotoluene		*	ND	U	14.6	97.6	ug/Kg	J3 RANGE	N1
SSJ3X06	SSJ3X06_POA	12/03/2012	373124.49	4617691.73	0	0.25	1	YES	POST EX BIP spl	SW8330	2,4-Dinitrotoluene		*	ND	U	14.1	94.3	ug/Kg	J3 RANGE	FR1
SSJ3X06	SSJ3X06_POB	12/03/2012	373124.49	4617691.73	0	0.25	1	YES	POST EX BIP spl	SW8330	2,4-Dinitrotoluene		*	ND	U	14.5	96.9	ug/Kg	J3 RANGE	FR1
SSJ3X06	SSJ3X06_SS	12/03/2012	373124.49	4617691.73	0	0.25	0.25	YES	SS BIP spl	SW8330	2,4-Dinitrotoluene		*	ND	U	14.1	93.8	ug/Kg	J3 RANGE	N1
SSJ3X06	SSJ3X06_SSA	12/03/2012	373124.49	4617691.73	0	0.25	0.25	YES	SS BIP spl	SW8330	2,4-Dinitrotoluene		*	ND	U	14.0	93.0	ug/Kg	J3 RANGE	FR1
SSJ3X06	SSJ3X06_SSB	12/03/2012	373124.49	4617691.73	0	0.25	0.25	YES	SS BIP spl	SW8330	2,4-Dinitrotoluene		*	ND	U	13.8	91.7	ug/Kg	J3 RANGE	FR1
SSJ3X07	SSJ3X07_PO	12/03/2012	373150.64	4617691.51	0	0.25	1	YES	POST EX BIP spl	SW8330	2,4-Dinitrotoluene		*	ND	U	14.8	98.4	ug/Kg	J3 RANGE	N1
SSJ3X07	SSJ3X07_POA	12/03/2012	373150.64	4617691.51	0	0.25	1	YES	POST EX BIP spl	SW8330	2,4-Dinitrotoluene		*	ND	U	14.0	93.5	ug/Kg	J3 RANGE	FR1
SSJ3X07	SSJ3X07_POB	12/03/2012	373150.64	4617691.51	0	0.25	1	YES	POST EX BIP spl	SW8330	2,4-Dinitrotoluene		*	ND	U	13.8	92.0	ug/Kg	J3 RANGE	FR1
SSJ3X07	SSJ3X07_SS	12/03/2012	373150.64	4617691.51	0	0.25	0.25	YES	SS BIP spl	SW8330	2,4-Dinitrotoluene		*	ND	U	14.1	94.1	ug/Kg	J3 RANGE	N1
SSJ3X07	SSJ3X07_SSA	12/03/2012	373150.64	4617691.51	0	0.25	0.25	YES	SS BIP spl	SW8330	2,4-Dinitrotoluene		*	ND	U	14.0	93.1	ug/Kg	J3 RANGE	FR1
SSJ3X07	SSJ3X07_SSB	12/03/2012	373150.64	4617691.51	0	0.25	0.25	YES	SS BIP spl	SW8330	2,4-Dinitrotoluene		*	ND	U	14.3	95.6	ug/Kg	J3 RANGE	FR1
SSJ3X17	SSJ3X17_PO	12/04/2012	372926.52	4617975.43	0	0.25	1	YES	POST EX BIP spl	SW8330	2,4-Dinitrotoluene		*	ND	U	14.6	97.2	ug/Kg	J3 RANGE	N1
SSJ3X17	SSJ3X17_POA	12/04/2012	372926.52	4617975.43	0	0.25	1	YES	POST EX BIP spl	SW8330	2,4-Dinitrotoluene		*	ND	U	13.7	91.4	ug/Kg	J3 RANGE	FR1
SSJ3X17	SSJ3X17_POB	12/04/2012	372926.52	4617975.43	0	0.25	1	YES	POST EX BIP spl	SW8330	2,4-Dinitrotoluene		*	ND	U	14.9	99.0	ug/Kg	J3 RANGE	FR1
SSJ3X17	SSJ3X17_SS	12/04/2012	372926.52	4617975.43	0	0.25	0.25	YES	SS BIP spl	SW8330	2,4-Dinitrotoluene		*	ND	U	14.2	95.0	ug/Kg	J3 RANGE	N1
SSJ3X17	SSJ3X17_SSA	12/04/2012	372926.52	4617975.43	0	0.25	0.25	YES	SS BIP spl	SW8330	2,4-Dinitrotoluene		*	ND	U	14.6	97.6	ug/Kg	J3 RANGE	FR1
SSJ3X17	SSJ3X17_SSB	12/04/2012	372926.52	4617975.43	0	0.25	0.25	YES	SS BIP spl	SW8330	2,4-Dinitrotoluene		*	ND	U	13.9	92.5	ug/Kg	J3 RANGE	FR1
SSJ3X20	SSJ3X20_PO	11/30/2012	372806.49	4617850.58	0	0.25	1	YES	POST EX BIP spl	SW8330	2,4-Dinitrotoluene		*	ND	U	14.0	93.1	ug/Kg	J3 RANGE	N1
SSJ3X20	SSJ3X20_POA	11/30/2012	372806.49	4617850.58	0	0.25	1	YES	POST EX BIP spl	SW8330	2,4-Dinitrotoluene		*	ND	U	13.7	91.3	ug/Kg	J3 RANGE	FR1
SSJ3X20	SSJ3X20_POB	11/30/2012	372806.49	4617850.58	0	0.25	1	YES	POST EX BIP spl	SW8330	2,4-Dinitrotoluene		*	ND	U	14.3	95.1	ug/Kg	J3 RANGE	FR1
SSJ3X20	SSJ3X20_SS	11/30/2012	372806.49	4617850.58	0	0.25	0.25	YES	SS BIP spl	SW8330	2,4-Dinitrotoluene		*	ND	U	14.3	95.4	ug/Kg	J3 RANGE	N1
SSJ3X20	SSJ3X20_SSA	11/30/2012	372806.49	4617850.58	0	0.25	0.25	YES	SS BIP spl	SW8330	2,4-Dinitrotoluene		*	ND	U	13.7	91.4	ug/Kg	J3 RANGE	FR1
SSJ3X20	SSJ3X20_SSB	11/30/2012	372806.49	4617850.58	0	0.25	0.25	YES	SS BIP spl	SW8330	2,4-Dinitrotoluene		*	ND	U	13.7	91.2	ug/Kg	J3 RANGE	FR1
SSJ3BRSG01	J3BRSG01A	05/22/2012	372962.43	4617927.44	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	2,4-Dinitrotoluene		*	ND	U	14.7	97.9	ug/Kg	J3 RANGE	N1
SSJ3BRSG02	J3BRSG02A	05/22/2012	372985.04	4617909.18	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	2,4-Dinitrotoluene		*	ND	U	15.0	100	ug/Kg	J3 RANGE	N1
SSJ3BRSG02	J3BRSG02B	05/22/2012	372985.04	4617909.18	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	2,4-Dinitrotoluene		*	ND	U	15.0	99.7	ug/Kg	J3 RANGE	FR1
SSJ3BRSG02	J3BRSG02C	05/22/2012	372985.04	4617909.18	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	2,4-Dinitrotoluene		*	ND	U	14.2	94.3	ug/Kg	J3 RANGE	FR1
SSJ3BRSG03	J3BRSG03A	05/22/2012	373009.39	4617889.18	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	2,4-Dinitrotoluene		*	ND	U	14.3	95.3	ug/Kg	J3 RANGE	N1
SSJ3BRSG04	J3BRSG04A	05/22/2012	372979.82	4617853.97	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	2,4-Dinitrotoluene		*	ND	U	14.7	98.1	ug/Kg	J3 RANGE	N1
SSJ3BRSG05	J3BRSG05A	06/04/2012	373070.26	4617779.18	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	2,4-Dinitrotoluene		*	ND	U	14.8	98.8	ug/Kg	J3 RANGE	N1
SSJ3BRSG06	J3BRSG06A	06/04/2012	372934.6	4617850.49	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	2,4-Dinitrotoluene		*	ND	U	13.7	91.6	ug/Kg	J3 RANGE	N1
SSJ3BRSG07	J3BRSG07A	06/04/2012	372960.69	4617833.97	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	2,4-Dinitrotoluene		*	ND	U	14.3	95.1	ug/Kg	J3 RANGE	N1
SSJ3BRSG09	J3BRSG09A	06/04/2012	372875.47	4617781.79	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	2,4-Dinitrotoluene		*	ND	U	14.6	97.4	ug/Kg	J3 RANGE	N1
SSJ3BRSG10	J3BRSG10A	06/04/2012	372902.43	4617764.4	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	2,4-Dinitrotoluene		*	ND	U	14.1	93.7	ug/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,4-Dinitrotoluene		*	ND	U	26.6	360	ug/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW8330	2,4-Dinitrotoluene		*	ND	U	1.5	11.0	ug/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4-Dinitrotoluene		*	ND	U	28.6	390	ug/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW8330	2,4-Dinitrotoluene		*	ND	U	1.6	11.0	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,4-Dinitrotoluene		*	ND	U	28.7	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW8330	2,4-Dinitrotoluene		*	ND	U	1.5	11.0	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4-Dinitrotoluene		*	ND	U	29.7	410	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW8330	2,4-Dinitrotoluene		*	ND	U	1.6	11.0	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,4-Dinitrotoluene		*	ND	U	28.9	400	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8330	2,4-Dinitrotoluene		*	ND	U	1.5	11.0	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,4-Dinitrotoluene		*	ND	U	27.5	390	ug/Kg	J3 RANGE	discrete
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8330	2,4-Dinitrotoluene		*	ND	U	1.5	11.0	ug/Kg	J3 RANGE	discrete
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4-Dinitrotoluene		*	ND	U	27.9	380	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW8330	2,4-Dinitrotoluene		*	ND	U	1.5	10.0	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,4-Dinitrotoluene		*	ND	U	28.6	390	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8330	2,4-Dinitrotoluene		*	ND	U	1.5	11.0	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,4-Dinitrotoluene		*	ND	U	26.8	380	ug/Kg	J3 RANGE	discrete
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8330	2,4-Dinitrotoluene		*	ND	U	1.5	11.0	ug/Kg	J3 RANGE	discrete
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4-Dinitrotoluene		*	ND	U	29.7	410	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW8330	2,4-Dinitrotoluene		*	ND	U	1.5	10.0	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,4-Dinitrotoluene		*	ND	U	28.5	390	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW8330	2,4-Dinitrotoluene		*	ND	U	1.5	11.0	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4-Dinitrotoluene		*	ND	U	28.9	400	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW8330	2,4-Dinitrotoluene		*	ND	U	1.6	11.0	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,4-Dinitrotoluene		*	ND	U	29.3	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW8330	2,4-Dinitrotoluene		*	ND	U	1.5	11.0	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4-Dinitrotoluene		*	ND	U	28.7	390	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW8330	2,4-Dinitrotoluene		*	ND	U	1.6	11.0	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,4-Dinitrotoluene		*	ND	U	28.6	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8330	2,4-Dinitrotoluene		*	ND	U	1.5	11.0	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,4-Dinitrotoluene		*	ND	U	28.1	390	ug/Kg	J3 RANGE	discrete
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8330	2,4-Dinitrotoluene		*	ND	U	1.5	11.0	ug/Kg	J3 RANGE	discrete
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4-Dinitrotoluene		*	ND	U	27.8	380	ug/Kg	J3 RANGE	N1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW8330	2,4-Dinitrotoluene		*	ND	U	1.5	10.0	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,4-Dinitrotoluene		*	ND	U	28.5	390	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,4-Dinitrotoluene		*	ND	U	27.2	380	ug/Kg	J3 RANGE	discrete
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8330	2,4-Dinitrotoluene		*	ND	U	1.5	11.0	ug/Kg	J3 RANGE	discrete
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4-Dinitrotoluene		*	ND	U	25.7	350	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW8330	2,4-Dinitrotoluene		*	ND	U	1.6	11.0	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,4-Dinitrotoluene		*	ND	U	29.7	410	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8330	2,4-Dinitrotoluene		*	ND	U	1.5	46.0	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,4-Dinitrotoluene		*	ND	U	29.0	410	ug/Kg	J3 RANGE	discrete
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4-Dinitrotoluene		*	ND	U	25.5	350	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW8330	2,4-Dinitrotoluene		*	ND	U	1.6	11.0	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,4-Dinitrotoluene		*	ND	U	26.8	370	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,4-Dinitrotoluene		*	ND	U	26.5	370	ug/Kg	J3 RANGE	discrete
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8330	2,4-Dinitrotoluene		*	ND	U	1.5	11.0	ug/Kg	J3 RANGE	discrete
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4-Dinitrotoluene		*	ND	U	29.2	410	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW8330	2,4-Dinitrotoluene		*	ND	U	1.6	11.0	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,4-Dinitrotoluene		*	ND	U	28.6	390	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW8330	2,4-Dinitrotoluene		*	ND	U	1.5	11.0	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4-Dinitrotoluene		*	ND	U	28.9	400	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW8330	2,4-Dinitrotoluene		*	ND	U	1.5	10.0	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,4-Dinitrotoluene		*	ND	U	27.8	380	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW8330	2,4-Dinitrotoluene		*	ND	U	1.5	11.0	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4-Dinitrotoluene		*	ND	U	27.2	380	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW8330	2,4-Dinitrotoluene		*	ND	U	1.6	11.0	ug/Kg	J3 RANGE	N1
SSJ3T02	SSJ3T02_PO	12/03/2012	372852.21	4618034.99	0	0.25	1	YES	Post-ex spl	SW8330	2,4-Dinitrotoluene		*	ND	U	14.4	96.2	ug/Kg	J3 RANGE	N1
SSJ3T02	SSJ3T02_POA	12/03/2012	372852.21	4618034.99	0	0.25	1	YES	Post-ex spl	SW8330	2,4-Dinitrotoluene		*	ND	U	13.7	91.2	ug/Kg	J3 RANGE	FR1
SSJ3T02	SSJ3T02_POB	12/03/2012	372852.21	4618034.99	0	0.25	1	YES	Post-ex spl	SW8330	2,4-Dinitrotoluene		*	ND	U	14.4	95.9	ug/Kg	J3 RANGE	FR1
SSJ3T02	SSJ3T02_SS	12/03/2012	372852.21	4618034.99	0	0.25	0.25	YES	SS BIP spl	SW8330	2,4-Dinitrotoluene		*	ND	U	13.8	92.0	ug/Kg	J3 RANGE	N1
SSJ3T02	SSJ3T02_SSA	12/03/2012	372852.21	4618034.99	0	0.25	0.25	YES	SS BIP spl	SW8330	2,4-Dinitrotoluene		*	ND	U	14.5	96.5	ug/Kg	J3 RANGE	FR1
SSJ3T02	SSJ3T02_SSB	12/03/2012	372852.21	4618034.99	0	0.25	0.25	YES	SS BIP spl	SW8330	2,4-Dinitrotoluene		*	ND	U	14.9	99.1	ug/Kg	J3 RANGE	FR1
SSJ3T15	SSJ3T15_PO	11/30/2012	373074.18	4617872.43	0	0.25	1	YES	Post-ex spl	SW8330	2,4-Dinitrotoluene		*	ND	U	14.6	97.5	ug/Kg	J3 RANGE	N1
SSJ3T15	SSJ3T15_POA	11/30/2012	373074.18	4617872.43	0	0.25	1	YES	Post-ex spl	SW8330	2,4-Dinitrotoluene		*	ND	U	13.9	92.7	ug/Kg	J3 RANGE	FR1
SSJ3T15	SSJ3T15_POB	11/30/2012	373074.18	4617872.43	0	0.25	1	YES	Post-ex spl	SW8330	2,4-Dinitrotoluene		*	ND	U	14.5	96.3	ug/Kg	J3 RANGE	FR1
SSJ3T15	SSJ3T15_SS	11/30/2012	373074.18	4617872.43	0	0.25	0.25	YES	SS BIP spl	SW8330	2,4-Dinitrotoluene		*	ND	U	14.0	93.3	ug/Kg	J3 RANGE	N1
SSJ3T15	SSJ3T15_SSA	11/30/2012	373074.18	4617872.43	0	0.25	0.25	YES	SS BIP spl	SW8330	2,4-Dinitrotoluene		*	ND	U	13.9	92.8	ug/Kg	J3 RANGE	FR1
SSJ3T15	SSJ3T15_SSB	11/30/2012	373074.18	4617872.43	0	0.25	0.25	YES	SS BIP spl	SW8330	2,4-Dinitrotoluene		*	ND	U	14.3	95.1	ug/Kg	J3 RANGE	FR1
SSJ3T17	SSJ3T17_PO3	03/21/2013	373082.08	4617834.79	0	0.25	0.5	YES	Post-ex spl	SW8330	2,4-Dinitrotoluene		*	ND	U	14.1	94.1	ug/Kg	J3 RANGE	N1
SSJ3T22	SSJ3T22_PO	12/05/2012	372965.96	4617934.72	0	0.25	1	YES	Post-ex spl	SW8330	2,4-Dinitrotoluene		*	ND	U	14.6	97.4	ug/Kg	J3 RANGE	N1
SSJ3T22	SSJ3T22_SS	12/05/2012	372965.96	4617934.72	0	0.25	0.25	YES	SS BIP spl	SW8330	2,4-Dinitrotoluene		*	ND	U	14.9	99.4	ug/Kg	J3 RANGE	N1
SSJ3B08	SSJ3B08_PO	12/04/2012	372979.03	4617916.16	0	0.25	1	YES	post-ex spl	SW8330	2,4-Dinitrotoluene		*	ND	U	14.6	97.4	ug/Kg	J3 RANGE	N1
SSJ3B08	SSJ3B08_SS	12/04/2012	372979.03	4617916.16	0	0.25	0.25	YES	SS BIP spl	SW8330	2,4-Dinitrotoluene		*	ND	U	14.8	98.8	ug/Kg	J3 RANGE	N1
SSJ3B14	SSJ3B14_PO	12/05/2012	373000.41	4617911.55	0	0.25	1	YES	post-ex spl	SW8330	2,4-Dinitrotoluene		*	ND	U	14.6	97.6	ug/Kg	J3 RANGE	N1
SSJ3B14	SSJ3B14_SS	12/05/2012	373000.41	4617911.55	0	0.25	0.25	YES	SS BIP spl	SW8330	2,4-Dinitrotoluene		*	ND	U	14.5	96.5	ug/Kg	J3 RANGE	N1
SSJ3B16	SSJ3B16_PO	12/06/2012	372968.54	4617857.91	0	0.25	1	YES	post-ex spl	SW8330	2,4-Dinitrotoluene		*	ND	U	14.7	97.8	ug/Kg	J3 RANGE	N1
SSJ3B16	SSJ3B16_SS	12/06/2012	372968.54	4617857.91	0	0.25	0.25	YES	SS BIP spl	SW8330	2,4-Dinitrotoluene		*	ND	U	14.3	95.5	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW8270C	2,4-Dinitrotoluene		*	ND	U	24.0	330	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW8330	2,4-Dinitrotoluene		*	ND	U	15.7	98.4	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4-Dinitrotoluene		*	ND	U	30.0	420	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW8330	2,4-Dinitrotoluene		*	ND	U	16.1	101	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW8270C	2,4-Dinitrotoluene		*	ND	U	24.0	330	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW8330	2,4-Dinitrotoluene		*	ND	U	16.0	100	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4-Dinitrotoluene		*	ND	U	30.0	410	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW8330	2,4-Dinitrotoluene		*	ND	U	15.5	96.9	ug/Kg	J3 RANGE	N1
SSJ3B06	TT052511J3B02_D	06/02/2011	372897.91	4617839.6	0	0.25	0.25	YES	Discrete spl	SW8330	2,4-Dinitrotoluene		*	ND	U	240	1500	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW8270C	2,4-Dinitrotoluene		*	ND	U	24.0	330	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW8330	2,4-Dinitrotoluene		*	ND	U	15.6	97.7	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4-Dinitrotoluene		*	ND	U	30.0	410	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW8330	2,4-Dinitrotoluene		*	ND	U	15.4	96.4	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW8270C	2,4-Dinitrotoluene		*	ND	U	24.0	330	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW8330	2,4-Dinitrotoluene		*	ND	U	15.4	96.1	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4-Dinitrotoluene		*	ND	U	30.0	410	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW8330	2,4-Dinitrotoluene		*	ND	U	16.1	101	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW8270C	2,4-Dinitrotoluene		*	ND	U	24.0	330	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW8330	2,4-Dinitrotoluene		*	ND	U	15.7	98.4	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4-Dinitrotoluene		*	ND	U	30.0	410	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW8330	2,4-Dinitrotoluene		*	ND	U	15.9	99.4	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW8270C	2,4-Dinitrotoluene		*	ND	U	23.0	320	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW8330	2,4-Dinitrotoluene		*	ND	U	15.4	96.1	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4-Dinitrotoluene		*	ND	U	99.0	1400	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW8330	2,4-Dinitrotoluene		*	ND	U	15.4	96.2	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	2,4-Dinitrotoluene		*	ND	U	24.0	330	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8330	2,4-Dinitrotoluene		*	ND	U	15.6	97.7	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	2,4-Dinitrotoluene		*	ND	U	24.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8330	2,4-Dinitrotoluene		*	ND	U	15.5	96.8	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	2,4-Dinitrotoluene		*	ND	U	24.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8330	2,4-Dinitrotoluene		*	ND	U	15.7	98.0	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4-Dinitrotoluene		*	ND	U	30.0	420	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW8330	2,4-Dinitrotoluene		*	ND	U	16.5	103	ug/Kg	J3 RANGE	N1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	2,4-Dinitrotoluene		*	ND	U	24.0	330	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8330	2,4-Dinitrotoluene		*	ND	U	15.5	97.1	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	2,4-Dinitrotoluene		*	ND	U	24.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8330	2,4-Dinitrotoluene		*	ND	U	15.8	98.5	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	2,4-Dinitrotoluene		*	ND	U	24.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8330	2,4-Dinitrotoluene		*	ND	U	15.6	97.5	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4-Dinitrotoluene		*	ND	U	30.0	410	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW8330	2,4-Dinitrotoluene		*	ND	U	16.4	103	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW8270C	2,4-Dinitrotoluene		*	ND	U	24.0	330	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW8330	2,4-Dinitrotoluene		*	ND	U	16.0	99.8	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,4-Dinitrotoluene		*	ND	U	30.0	410	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW8330	2,4-Dinitrotoluene		*	ND	U	16.4	103	ug/Kg	J3 RANGE	N1
MW-13D	S13DAA	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	120	120	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	250	250	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DDA	10/21/1997	373057.21	4617720.31	20	22	20	YES	No Excavation	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	250	250	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	28.4	250	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	28.4	250	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	28.4	250	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	34.7	250	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	34.4	250	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	33.6	250	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	32.8	250	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	32.7	250	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	33.1	250	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	33.2	250	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	34.4	250	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	33.6	250	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	33	250	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	28.4	250	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	36.1	250	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	34.6	250	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	36.5	250	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	34.6	250	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	34.2	250	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	34.1	250	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	35.7	250	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	35.4	250	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	33.8	250	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	38.4	250	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	35.3	250	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	34.8	250	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	35.2	250	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	31.8	250	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	31.2	250	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	36.2	250	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	33	250	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	33.1	250	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	32.5	250	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	35.4	250	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	28.4	250	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	34	250	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	36.1	250	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	35.7	250	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	34.4	250	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	36.1	250	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	36.2	250	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	34.9	250	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	34.1	250	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	34.1	250	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	34.6	250	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	33.7	250	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	28.4	250	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	35	250	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	33.7	250	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	34.4	250	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	33.9	250	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	32.9	250	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	37.4	250	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	37.7	250	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	37.9	250	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	35.8	250	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	34.2	250	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	34.2	250	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	34.1	250	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	37.2	250	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	36.8	250	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	37.3	250	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	36.2	250	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	34.9	250	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	35.1	250	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	34.9	250	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	33.8	250	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	33.6	250	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	33.2	250	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	34.1	250	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	34.7	250	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	34.7	250	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	34.8	250	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	40.2	250	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	36.5	250	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	35.2	250	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	37.6	250	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	36.3	250	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	28.4	250	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	34.5	250	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	37.5	250	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	34.7	250	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	37.2	250	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	35.3	250	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	33.5	250	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	36.8	250	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	35.4	250	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	33.7	250	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	34.2	250	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	34.4	250	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	33.6	250	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	34.5	250	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	35	250	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	35.1	250	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	35.5	250	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	2.96	27	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	3.06	27	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	2.97	27	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	2.8	27	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	2.78	27	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	2.87	27	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	2.32	27	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	2.32	27	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	2.32	27	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	2.32	27	ug/Kg	Barrage Rocket Study Area	
SSJ3P43005	SSJ3P43005-SS1	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	28.4	250	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS2	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	28.4	250	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS3	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	28.4	250	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS4	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	28.4	250	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS5	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	28.4	250	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS6	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	28.4	250	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS7	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	28.4	250	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS8	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	28.4	250	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	J3P43005_PE4	8/22/2006	372925.48	4617865.25	0	0.25	2	YES	post-ex BIP spl	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	48	250	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	J3P43005_PE5	8/22/2006	372925.48	4617865.25	0	0.25	2	YES	post-ex BIP spl	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	48	250	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	J3P43005_PE6	8/22/2006	372925.48	4617865.25	0	0.25	2	YES	post-ex BIP spl	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	48	250	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	2.1299	26	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	2.1714	26	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	2.2443	27	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	2.2443	27	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	2.2293	27	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	2.1574	26	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	2.2	27	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	2.2	27	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	2.2	27	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	2.2	27	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	2.2	27	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	2.2	27	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	2.2	27	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	2.2	27	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	2.2	27	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	2.2	27	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	2.2	27	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	2.2	27	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	2.2	27	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	2.2	27	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	2.2	27	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	UJ	2.2	27	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	2.68	27	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	2.79	27	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	2.32	27	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	2.32	27	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	2.32	27	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	2.32	27	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	3.01	27	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	3.11	27	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	3.01	27	ug/Kg	Barrage Rocket Study Area	
SSJ3X03	SSJ3X03_PO	12/05/2012	372917.64	4617919.21	0	0.25	1	YES	POST EX BIP spl	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	19.9	99.4	ug/Kg	J3 RANGE	N1
SSJ3X03	SSJ3X03_SS	12/05/2012	372917.64	4617919.21	0	0.25	0.25	YES	SS BIP spl	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	19.9	99.5	ug/Kg	J3 RANGE	N1
SSJ3X05	SSJ3X05_PO3	03/21/2013	373092.49	4617690.8	0	0.25	0.5	YES	POST EX BIP spl	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	19.2	96.1	ug/Kg	J3 RANGE	N1
SSJ3X06	SSJ3X06_PO	12/03/2012	373124.49	4617691.73	0	0.25	1	YES	POST EX BIP spl	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	19.5	97.6	ug/Kg	J3 RANGE	N1
SSJ3X06	SSJ3X06_POA	12/03/2012	373124.49	4617691.73	0	0.25	1	YES	POST EX BIP spl	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	18.9	94.3	ug/Kg	J3 RANGE	FR1
SSJ3X06	SSJ3X06_POB	12/03/2012	373124.49	4617691.73	0	0.25	1	YES	POST EX BIP spl	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	19.4	96.9	ug/Kg	J3 RANGE	FR1
SSJ3X06	SSJ3X06_SS	12/03/2012	373124.49	4617691.73	0	0.25	0.25	YES	SS BIP spl	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	18.8	93.8	ug/Kg	J3 RANGE	N1
SSJ3X06	SSJ3X06_SSA	12/03/2012	373124.49	4617691.73	0	0.25	0.25	YES	SS BIP spl	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	18.6	93.0	ug/Kg	J3 RANGE	FR1
SSJ3X06	SSJ3X06_SSB	12/03/2012	373124.49	4617691.73	0	0.25	0.25	YES	SS BIP spl	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	18.3	91.7	ug/Kg	J3 RANGE	FR1
SSJ3X07	SSJ3X07_PO	12/03/2012	373150.64	4617691.51	0	0.25	1	YES	POST EX BIP spl	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	19.7	98.4	ug/Kg	J3 RANGE	N1
SSJ3X07	SSJ3X07_POA	12/03/2012	373150.64	4617691.51	0	0.25	1	YES	POST EX BIP spl	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	18.7	93.5	ug/Kg	J3 RANGE	FR1
SSJ3X07	SSJ3X07_POB	12/03/2012	373150.64	4617691.51	0	0.25	1	YES	POST EX BIP spl	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	18.4	92.0	ug/Kg	J3 RANGE	FR1
SSJ3X07	SSJ3X07_SS	12/03/2012	373150.64	4617691.51	0	0.25	0.25	YES	SS BIP spl	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	18.8	94.1	ug/Kg	J3 RANGE	N1
SSJ3X07	SSJ3X07_SSA	12/03/2012	373150.64	4617691.51	0	0.25	0.25	YES	SS BIP spl	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	18.6	93.1	ug/Kg	J3 RANGE	FR1
SSJ3X07	SSJ3X07_SSB	12/03/2012	373150.64	4617691.51	0	0.25	0.25	YES	SS BIP spl	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	19.1	95.6	ug/Kg	J3 RANGE	FR1
SSJ3X17	SSJ3X17_PO	12/04/2012	372926.52	4617975.43	0	0.25	1	YES	POST EX BIP spl	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	19.4	97.2	ug/Kg	J3 RANGE	N1
SSJ3X17	SSJ3X17_POA	12/04/2012	372926.52	4617975.43	0	0.25	1	YES	POST EX BIP spl	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	18.3	91.4	ug/Kg	J3 RANGE	FR1
SSJ3X17	SSJ3X17_POB	12/04/2012	372926.52	4617975.43	0	0.25	1	YES	POST EX BIP spl	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	19.8	99.0	ug/Kg	J3 RANGE	FR1
SSJ3X17	SSJ3X17_SS	12/04/2012	372926.52	4617975.43	0	0.25	0.25	YES	SS BIP spl	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	19.0	95.0	ug/Kg	J3 RANGE	N1
SSJ3X17	SSJ3X17_SSA	12/04/2012	372926.52	4617975.43	0	0.25	0.25	YES	SS BIP spl	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	19.5	97.6	ug/Kg	J3 RANGE	FR1
SSJ3X17	SSJ3X17_SSB	12/04/2012	372926.52	4617975.43	0	0.25	0.25	YES	SS BIP spl	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	18.5	92.5	ug/Kg	J3 RANGE	FR1
SSJ3X20	SSJ3X20_PO	11/30/2012	372806.49	4617850.58	0	0.25	1	YES	POST EX BIP spl	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	18.6	93.1	ug/Kg	J3 RANGE	N1
SSJ3X20	SSJ3X20_POA	11/30/2012	372806.49	4617850.58	0	0.25	1	YES	POST EX BIP spl	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	18.3	91.3	ug/Kg	J3 RANGE	FR1
SSJ3X20	SSJ3X20_POB	11/30/2012	372806.49	4617850.58	0	0.25	1	YES	POST EX BIP spl	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	19.0	95.1	ug/Kg	J3 RANGE	FR1
SSJ3X20	SSJ3X20_SS	11/30/2012	372806.49	4617850.58	0	0.25	0.25	YES	SS BIP spl	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	19.1	95.4	ug/Kg	J3 RANGE	N1
SSJ3X20	SSJ3X20_SSA	11/30/2012	372806.49	4617850.58	0	0.25	0.25	YES	SS BIP spl	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	18.3	91.4	ug/Kg	J3 RANGE	FR1
SSJ3X20	SSJ3X20_SSB	11/30/2012	372806.49	4617850.58	0	0.25	0.25	YES	SS BIP spl	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	18.2	91.2	ug/Kg	J3 RANGE	FR1
SSJ3BRSG01	J3BRSG01A	05/22/2012	372962.43	4617927.44	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	19.6	97.9	ug/Kg	J3 RANGE	N1
SSJ3BRSG02	J3BRSG02A	05/22/2012	372985.04	4617909.18	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	20.1	100	ug/Kg	J3 RANGE	N1
SSJ3BRSG02	J3BRSG02B	05/22/2012	372985.04	4617909.18	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	19.9	99.7	ug/Kg	J3 RANGE	FR1
SSJ3BRSG02	J3BRSG02C	05/22/2012	372985.04	4617909.18	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	18.9	94.3	ug/Kg	J3 RANGE	FR1
SSJ3BRSG03	J3BRSG03A	05/22/2012	373009.39	4617889.18	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	19.1	95.3	ug/Kg	J3 RANGE	N1
SSJ3BRSG04	J3BRSG04A	05/22/2012	372979.82	4617853.97	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	19.6	98.1	ug/Kg	J3 RANGE	N1
SSJ3BRSG05	J3BRSG05A	06/04/2012	373070.26	4617779.18	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	19.8	98.8	ug/Kg	J3 RANGE	N1
SSJ3BRSG06	J3BRSG06A	06/04/2012	372934.6	4617850.49	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	18.3	91.6	ug/Kg	J3 RANGE	N1
SSJ3BRSG07	J3BRSG07A	06/04/2012	372960.69	4617833.97	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	19.0	95.1	ug/Kg	J3 RANGE	N1
SSJ3BRSG08	J3BRSG08A	06/04/2012	372981.56	4617812.23	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	19.7	98.7	ug/Kg	J3 RANGE	N1
SSJ3BRSG09	J3BRSG09A	06/04/2012	372875.47	4617781.79	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	19.5	97.4	ug/Kg	J3 RANGE	N1
SSJ3BRSG10	J3BRSG10A	06/04/2012	372902.43	4617764.4	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	18.7	93.7	ug/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	UJ	1.7	11.0	ug/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	1.9	11.0	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	UJ	1.7	11.0	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	1.9	11.0	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	UJ	1.7	11.0	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	UJ	1.7	11.0	ug/Kg	J3 RANGE	discrete
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	1.7	10.0	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	UJ	1.7	11.0	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	UJ	1.7	11.0	ug/Kg	J3 RANGE	discrete
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	1.7	10.0	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	UJ	1.7	11.0	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	1.8	11.0	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	UJ	1.7	11.0	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	1.8	11.0	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	UJ	1.7	11.0	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	UJ	1.7	11.0	ug/Kg	J3 RANGE	discrete
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	1.7	10.0	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	UJ	1.7	11.0	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	UJ	1.7	11.0	ug/Kg	J3 RANGE	discrete
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	1.8	11.0	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	UJ	1.7	11.0	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	UJ	1.7	11.0	ug/Kg	J3 RANGE	discrete
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	1.8	11.0	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	1.7	10.0	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	UJ	1.7	11.0	ug/Kg	J3 RANGE	discrete
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	UJ	1.8	11.0	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	1.7	11.0	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	UJ	1.8	10.0	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	1.7	11.0	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	UJ	1.8	11.0	ug/Kg	J3 RANGE	N1
SSJ3T02	SSJ3T02_PO	12/03/2012	372852.21	4618034.99	0	0.25	1	YES	Post-ex spl	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	19.2	96.2	ug/Kg	J3 RANGE	N1
SSJ3T02	SSJ3T02_POA	12/03/2012	372852.21	4618034.99	0	0.25	1	YES	Post-ex spl	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	18.2	91.2	ug/Kg	J3 RANGE	FR1
SSJ3T02	SSJ3T02_POB	12/03/2012	372852.21	4618034.99	0	0.25	1	YES	Post-ex spl	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	19.2	95.9	ug/Kg	J3 RANGE	FR1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3T02	SSJ3T02_SS	12/03/2012	372852.21	4618034.99	0	0.25	0.25	YES	SS BIP spl	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	18.4	92.0	ug/Kg	J3 RANGE	FR1
SSJ3T02	SSJ3T02_SSA	12/03/2012	372852.21	4618034.99	0	0.25	0.25	YES	SS BIP spl	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	19.3	96.5	ug/Kg	J3 RANGE	FR1
SSJ3T02	SSJ3T02_SSB	12/03/2012	372852.21	4618034.99	0	0.25	0.25	YES	SS BIP spl	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	19.8	99.1	ug/Kg	J3 RANGE	FR1
SSJ3T15	SSJ3T15_PO	11/30/2012	373074.18	4617872.43	0	0.25	1	YES	Post-ex spl	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	19.5	97.5	ug/Kg	J3 RANGE	N1
SSJ3T15	SSJ3T15_POA	11/30/2012	373074.18	4617872.43	0	0.25	1	YES	Post-ex spl	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	18.5	92.7	ug/Kg	J3 RANGE	FR1
SSJ3T15	SSJ3T15_POB	11/30/2012	373074.18	4617872.43	0	0.25	1	YES	Post-ex spl	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	19.3	96.3	ug/Kg	J3 RANGE	FR1
SSJ3T15	SSJ3T15_SS	11/30/2012	373074.18	4617872.43	0	0.25	0.25	YES	SS BIP spl	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	18.7	93.3	ug/Kg	J3 RANGE	N1
SSJ3T15	SSJ3T15_SSA	11/30/2012	373074.18	4617872.43	0	0.25	0.25	YES	SS BIP spl	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	18.6	92.8	ug/Kg	J3 RANGE	FR1
SSJ3T15	SSJ3T15_SSB	11/30/2012	373074.18	4617872.43	0	0.25	0.25	YES	SS BIP spl	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	19.0	95.1	ug/Kg	J3 RANGE	FR1
SSJ3T17	SSJ3T17_PO3	03/21/2013	373082.08	4617834.79	0	0.25	0.5	YES	Post-ex spl	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	18.8	94.1	ug/Kg	J3 RANGE	N1
SSJ3T22	SSJ3T22_PO	12/05/2012	372965.96	4617934.72	0	0.25	1	YES	Post-ex spl	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	19.5	97.4	ug/Kg	J3 RANGE	N1
SSJ3T22	SSJ3T22_SS	12/05/2012	372965.96	4617934.72	0	0.25	0.25	YES	SS BIP spl	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	19.9	99.4	ug/Kg	J3 RANGE	N1
SSJ3B08	SSJ3B08_PO	12/04/2012	372979.03	4617916.16	0	0.25	1	YES	post-ex spl	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	19.5	97.4	ug/Kg	J3 RANGE	N1
SSJ3B08	SSJ3B08_SS	12/04/2012	372979.03	4617916.16	0	0.25	0.25	YES	SS BIP spl	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	19.8	98.8	ug/Kg	J3 RANGE	N1
SSJ3B14	SSJ3B14_PO	12/05/2012	373000.41	4617911.55	0	0.25	1	YES	post-ex spl	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	19.5	97.6	ug/Kg	J3 RANGE	N1
SSJ3B14	SSJ3B14_SS	12/05/2012	373000.41	4617911.55	0	0.25	0.25	YES	SS BIP spl	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	19.3	96.5	ug/Kg	J3 RANGE	N1
SSJ3B16	SSJ3B16_PO	12/06/2012	372968.54	4617857.91	0	0.25	1	YES	post-ex spl	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	19.6	97.8	ug/Kg	J3 RANGE	N1
SSJ3B16	SSJ3B16_SS	12/06/2012	372968.54	4617857.91	0	0.25	0.25	YES	SS BIP spl	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	19.1	95.5	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	23.6	98.4	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	24.2	101	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	24.0	100	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	23.3	96.9	ug/Kg	J3 RANGE	N1
SSJ3B06	TT052511J3B02_D	06/02/2011	372897.91	4617839.6	0	0.25	0.25	YES	Discrete spl	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	360	1500	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	23.4	97.7	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	23.1	96.4	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	23.1	96.1	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	24.2	101	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	23.6	98.4	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	23.9	99.4	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	23.1	96.1	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	23.1	96.2	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	23.4	97.7	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	23.2	96.8	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	23.5	98.0	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	24.8	103	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	23.3	97.1	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	23.6	98.5	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	23.4	97.5	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	24.6	103	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	24.0	99.8	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW8330	2,6-Diamino-4-Nitrotoluene		*	ND	U	24.7	103	ug/Kg	J3 RANGE	N1
SSJ3BRSG08	J3BRSG08A	06/04/2012	372981.56	4617812.23	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	2,6-Dinitrotoluene	100		100	J	10.9	98.7	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8330	2,6-Dinitrotoluene	18		18.0		2.1	11.0	ug/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW8330	2,6-Dinitrotoluene	15		15.0		2.3	11.0	ug/Kg	J3 RANGE	N1
MW-13D	S13DAA	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	SW8330	2,6-Dinitrotoluene		*	ND	U		120	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CSVOL	2,6-Dinitrotoluene		*	ND	U		330	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	SW8330	2,6-Dinitrotoluene		*	ND	U		120	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DDA	10/21/1997	373057.21	4617720.31	20	22	20	YES	No Excavation	SW8330	2,6-Dinitrotoluene		*	ND	U		120	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW8330	2,6-Dinitrotoluene		*	ND	U	27.2	120	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW8270C	2,6-Dinitrotoluene		*	ND	U	54.6	400	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW8330	2,6-Dinitrotoluene		*	ND	U	27.2	120	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW8270C	2,6-Dinitrotoluene		*	ND	U	52.1	380	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW8330	2,6-Dinitrotoluene		*	ND	U	27.2	120	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW8270C	2,6-Dinitrotoluene		*	ND	U	47.2	340	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04483	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	2,6-Dinitrotoluene		*	ND	U	48	450	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04497	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	2,6-Dinitrotoluene		*	ND	U	44	410	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04485	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	2,6-Dinitrotoluene		*	ND	U	45	420	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04498	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	2,6-Dinitrotoluene		*	ND	U	43	400	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04487	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	2,6-Dinitrotoluene		*	ND	U	45	420	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04499	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	2,6-Dinitrotoluene		*	ND	U	44	410	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04489	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	2,6-Dinitrotoluene		*	ND	U	46	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04490	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	2,6-Dinitrotoluene		*	ND	U	46	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04500	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	2,6-Dinitrotoluene		*	ND	U	44	410	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8330	2,6-Dinitrotoluene		*	ND	U	33.2	120	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	2,6-Dinitrotoluene		*	ND	U	55.5	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8330	2,6-Dinitrotoluene		*	ND	U	32.9	120	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	2,6-Dinitrotoluene		*	ND	U	54.8	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,6-Dinitrotoluene		*	ND	U	53.7	390	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-Dinitrotoluene		*	ND	U	32.1	120	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW8270C	2,6-Dinitrotoluene		*	ND	U	52.5	380	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW8330	2,6-Dinitrotoluene		*	ND	U	31.4	120	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW8330	2,6-Dinitrotoluene		*	ND	U	31.3	120	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW8270C	2,6-Dinitrotoluene		*	ND	U	52.4	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,6-Dinitrotoluene		*	ND	U	53	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-Dinitrotoluene		*	ND	U	31.7	120	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW8330	2,6-Dinitrotoluene		*	ND	U	31.8	120	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW8270C	2,6-Dinitrotoluene		*	ND	U	52.9	380	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW8330	2,6-Dinitrotoluene		*	ND	U	32.9	120	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW8270C	2,6-Dinitrotoluene		*	ND	U	55	400	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-Dinitrotoluene		*	ND	U	32.2	120	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,6-Dinitrotoluene		*	ND	U	53.8	390	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW8330	2,6-Dinitrotoluene		*	ND	U	31.6	120	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW8270C	2,6-Dinitrotoluene		*	ND	U	52.9	380	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW8330	2,6-Dinitrotoluene		*	ND	U	27.2	120	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW8270C	2,6-Dinitrotoluene		*	ND	U	60.4	440	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-Dinitrotoluene		*	ND	U	34.6	120	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,6-Dinitrotoluene		*	ND	U	57.8	420	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW8330	2,6-Dinitrotoluene		*	ND	U	33.1	120	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW8270C	2,6-Dinitrotoluene		*	ND	U	55.4	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW8330	2,6-Dinitrotoluene		*	ND	U	34.9	120	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW8270C	2,6-Dinitrotoluene		*	ND	U	58.3	420	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-Dinitrotoluene		*	ND	U	33.1	120	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,6-Dinitrotoluene		*	ND	U	55.4	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8330	2,6-Dinitrotoluene		*	ND	U	32.7	120	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	2,6-Dinitrotoluene		*	ND	U	54.9	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8330	2,6-Dinitrotoluene		*	ND	U	32.7	120	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	2,6-Dinitrotoluene		*	ND	U	54.6	400	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW8330	2,6-Dinitrotoluene		*	ND	U	34.1	120	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW8270C	2,6-Dinitrotoluene		*	ND	U	57.1	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-Dinitrotoluene		*	ND	U	33.9	120	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,6-Dinitrotoluene		*	ND	U	56.7	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW8330	2,6-Dinitrotoluene		*	ND	U	32.4	120	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW8270C	2,6-Dinitrotoluene		*	ND	U	54.2	390	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW8330	2,6-Dinitrotoluene		*	ND	U	36.7	120	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW8270C	2,6-Dinitrotoluene		*	ND	UJ	61.4	440	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,6-Dinitrotoluene		*	ND	UJ	56.5	410	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-Dinitrotoluene		*	ND	U	33.8	120	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW8330	2,6-Dinitrotoluene		*	ND	U	33.3	120	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW8270C	2,6-Dinitrotoluene		*	ND	UJ	55.6	400	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW8330	2,6-Dinitrotoluene		*	ND	U	33.7	120	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW8270C	2,6-Dinitrotoluene		*	ND	UJ	56.4	410	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-Dinitrotoluene		*	ND	U	30.4	120	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,6-Dinitrotoluene		*	ND	UJ	50.7	370	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW8330	2,6-Dinitrotoluene		*	ND	U	29.9	120	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW8270C	2,6-Dinitrotoluene		*	ND	UJ	49.8	360	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW8330	2,6-Dinitrotoluene		*	ND	U	34.6	120	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW8270C	2,6-Dinitrotoluene		*	ND	UJ	57.8	420	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-Dinitrotoluene		*	ND	U	31.6	120	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,6-Dinitrotoluene		*	ND	UJ	52.8	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,6-Dinitrotoluene		*	ND	UJ	52.8	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-Dinitrotoluene		*	ND	U	31.7	120	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW8270C	2,6-Dinitrotoluene		*	ND	UJ	52.1	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW8330	2,6-Dinitrotoluene		*	ND	U	31.1	120	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW8330	2,6-Dinitrotoluene		*	ND	U	33.9	120	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW8270C	2,6-Dinitrotoluene		*	ND	UJ	56.7	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-Dinitrotoluene		*	ND	U	27.2	120	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,6-Dinitrotoluene		*	ND	U	56.3	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW8330	2,6-Dinitrotoluene		*	ND	U	32.5	120	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW8270C	2,6-Dinitrotoluene		*	ND	UJ	54.4	390	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW8330	2,6-Dinitrotoluene		*	ND	U	34.5	120	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW8270C	2,6-Dinitrotoluene		*	ND	UJ	57.5	420	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,6-Dinitrotoluene		*	ND	UJ	57.2	410	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-Dinitrotoluene		*	ND	U	34.2	120	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW8330	2,6-Dinitrotoluene		*	ND	U	32.9	120	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW8270C	2,6-Dinitrotoluene		*	ND	UJ	54.8	400	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW8330	2,6-Dinitrotoluene		*	ND	U	34.5	120	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW8270C	2,6-Dinitrotoluene		*	ND	U	57.7	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-Dinitrotoluene		*	ND	U	34.6	120	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,6-Dinitrotoluene		*	ND	U	58	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW8330	2,6-Dinitrotoluene		*	ND	U	33.4	120	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW8270C	2,6-Dinitrotoluene		*	ND	U	55.8	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8330	2,6-Dinitrotoluene		*	ND	U	32.6	120	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	2,6-Dinitrotoluene		*	ND	U	54.6	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	2,6-Dinitrotoluene		*	ND	U	54.6	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8330	2,6-Dinitrotoluene		*	ND	U	32.7	120	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-Dinitrotoluene		*	ND	U	33.1	120	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,6-Dinitrotoluene		*	ND	U	55.2	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW8270C	2,6-Dinitrotoluene		*	ND	U	53.9	390	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW8330	2,6-Dinitrotoluene		*	ND	U	32.2	120	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW8330	2,6-Dinitrotoluene		*	ND	U	27.2	120	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW8270C	2,6-Dinitrotoluene		*	ND	U	57.2	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-Dinitrotoluene		*	ND	U	33.5	120	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,6-Dinitrotoluene		*	ND	U	55.8	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW8330	2,6-Dinitrotoluene		*	ND	U	32.3	120	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW8270C	2,6-Dinitrotoluene		*	ND	U	54	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8330	2,6-Dinitrotoluene		*	ND	U	33	120	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8270C	2,6-Dinitrotoluene		*	ND	U	55.2	400	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-Dinitrotoluene		*	ND	U	32.5	120	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,6-Dinitrotoluene		*	ND	U	54.3	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW8330	2,6-Dinitrotoluene		*	ND	U	31.5	120	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW8270C	2,6-Dinitrotoluene		*	ND	U	52.7	380	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW8330	2,6-Dinitrotoluene		*	ND	U	35.8	120	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW8270C	2,6-Dinitrotoluene		*	ND	U	59.9	430	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-Dinitrotoluene		*	ND	U	36.1	120	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,6-Dinitrotoluene		*	ND	U	60.4	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,6-Dinitrotoluene		*	ND	U	60.7	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-Dinitrotoluene		*	ND	U	36.3	120	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW8330	2,6-Dinitrotoluene		*	ND	U	34.3	120	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW8270C	2,6-Dinitrotoluene		*	ND	U	57.3	420	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW8330	2,6-Dinitrotoluene		*	ND	U	32.7	120	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW8270C	2,6-Dinitrotoluene		*	ND	U	54.7	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-Dinitrotoluene		*	ND	U	32.7	120	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,6-Dinitrotoluene		*	ND	U	54.5	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW8330	2,6-Dinitrotoluene		*	ND	U	32.6	120	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW8270C	2,6-Dinitrotoluene		*	ND	U	54.6	400	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8330	2,6-Dinitrotoluene		*	ND	U	35.6	120	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	2,6-Dinitrotoluene		*	ND	U	59.6	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8330	2,6-Dinitrotoluene		*	ND	U	35.2	120	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	2,6-Dinitrotoluene		*	ND	U	58.9	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-Dinitrotoluene		*	ND	U	35.7	120	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,6-Dinitrotoluene		*	ND	U	59.7	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW8330	2,6-Dinitrotoluene		*	ND	U	34.6	120	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW8270C	2,6-Dinitrotoluene		*	ND	U	58	420	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW8330	2,6-Dinitrotoluene		*	ND	U	33.4	120	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW8270C	2,6-Dinitrotoluene		*	ND	U	55.8	400	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-Dinitrotoluene		*	ND	U	33.6	120	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,6-Dinitrotoluene		*	ND	U	56.2	410	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW8330	2,6-Dinitrotoluene		*	ND	U	33.4	120	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW8270C	2,6-Dinitrotoluene		*	ND	U	55.8	400	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW8330	2,6-Dinitrotoluene		*	ND	U	32.3	120	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW8270C	2,6-Dinitrotoluene		*	ND	U	54	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-Dinitrotoluene		*	ND	U	32.2	120	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,6-Dinitrotoluene		*	ND	U	53.8	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW8330	2,6-Dinitrotoluene		*	ND	U	31.7	120	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW8270C	2,6-Dinitrotoluene		*	ND	U	53.1	380	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW8330	2,6-Dinitrotoluene		*	ND	U	32.6	120	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW8270C	2,6-Dinitrotoluene		*	ND	U	54.6	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-Dinitrotoluene		*	ND	U	33.2	120	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,6-Dinitrotoluene		*	ND	U	55.5	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	2,6-Dinitrotoluene		*	ND	U	55.5	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8330	2,6-Dinitrotoluene		*	ND	U	33.2	120	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	2,6-Dinitrotoluene		*	ND	U	55.6	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8330	2,6-Dinitrotoluene		*	ND	U	33.3	120	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04492	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	2,6-Dinitrotoluene		*	ND	U	56	520	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04501	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	2,6-Dinitrotoluene		*	ND	U	52	490	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW8270C	2,6-Dinitrotoluene		*	ND	U	64.4	460	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW8330	2,6-Dinitrotoluene		*	ND	U	38.5	120	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-Dinitrotoluene		*	ND	U	34.9	120	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,6-Dinitrotoluene		*	ND	U	58.4	420	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW8330	2,6-Dinitrotoluene		*	ND	U	33.7	120	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW8270C	2,6-Dinitrotoluene		*	ND	U	56.3	410	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW8330	2,6-Dinitrotoluene		*	ND	U	36	120	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW8270C	2,6-Dinitrotoluene		*	ND	U	60.2	430	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-Dinitrotoluene		*	ND	U	34.7	120	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,6-Dinitrotoluene		*	ND	U	58	420	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW8270C	2,6-Dinitrotoluene		*	ND	U	55.7	400	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW8330	2,6-Dinitrotoluene		*	ND	U	27.2	120	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW8330	2,6-Dinitrotoluene		*	ND	U	33	120	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW8270C	2,6-Dinitrotoluene		*	ND	U	55.3	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-Dinitrotoluene		*	ND	U	35.9	120	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,6-Dinitrotoluene		*	ND	U	60	430	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW8330	2,6-Dinitrotoluene		*	ND	U	33.2	120	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW8270C	2,6-Dinitrotoluene		*	ND	U	55.6	400	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW8330	2,6-Dinitrotoluene		*	ND	U	35.6	120	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW8270C	2,6-Dinitrotoluene		*	ND	U	59.9	430	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-Dinitrotoluene		*	ND	U	33.8	120	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,6-Dinitrotoluene		*	ND	U	56.6	410	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW8330	2,6-Dinitrotoluene		*	ND	U	32	120	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW8270C	2,6-Dinitrotoluene		*	ND	U	53.6	390	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW8330	2,6-Dinitrotoluene		*	ND	U	35.2	120	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW8270C	2,6-Dinitrotoluene		*	ND	U	59.1	430	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-Dinitrotoluene		*	ND	U	33.9	120	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,6-Dinitrotoluene		*	ND	U	56.7	410	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW8330	2,6-Dinitrotoluene		*	ND	U	32.2	120	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW8270C	2,6-Dinitrotoluene		*	ND	U	53.9	390	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW8330	2,6-Dinitrotoluene		*	ND	U	32.8	120	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW8270C	2,6-Dinitrotoluene		*	ND	U	54.8	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-Dinitrotoluene		*	ND	U	32.9	120	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,6-Dinitrotoluene		*	ND	U	55	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW8330	2,6-Dinitrotoluene		*	ND	U	32.1	120	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW8270C	2,6-Dinitrotoluene		*	ND	U	53.7	390	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW8330	2,6-Dinitrotoluene		*	ND	U	33	120	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW8270C	2,6-Dinitrotoluene		*	ND	U	55.3	400	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,6-Dinitrotoluene		*	ND	U	56	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-Dinitrotoluene		*	ND	U	33.5	120	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	2,6-Dinitrotoluene		*	ND	U	56.4	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8330	2,6-Dinitrotoluene		*	ND	U	33.6	120	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW8270C	2,6-Dinitrotoluene		*	ND	U	56.8	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW8330	2,6-Dinitrotoluene		*	ND	U	34	120	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW8330	2,6-Dinitrotoluene		*	ND	U	0.867	13	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW8270C	2,6-Dinitrotoluene		*	ND	U	58	420	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW8330	2,6-Dinitrotoluene		*	ND	U	0.896	13	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW8270C	2,6-Dinitrotoluene		*	ND	U	59.9	430	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW8330	2,6-Dinitrotoluene		*	ND	U	0.872	13	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW8270C	2,6-Dinitrotoluene		*	ND	U	58.3	420	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW8330	2,6-Dinitrotoluene		*	ND	U	0.821	13	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	2,6-Dinitrotoluene		*	ND	U	55	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW8330	2,6-Dinitrotoluene		*	ND	U	0.813	13	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	2,6-Dinitrotoluene		*	ND	U	54.4	390	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW8330	2,6-Dinitrotoluene		*	ND	U	0.841	13	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW8270C	2,6-Dinitrotoluene		*	ND	U	56.4	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW8330	2,6-Dinitrotoluene		*	ND	U	0.68	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW8270C	2,6-Dinitrotoluene		*	ND	U	54.6	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW8330	2,6-Dinitrotoluene		*	ND	U	0.68	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW8270C	2,6-Dinitrotoluene		*	ND	U	53.6	390	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW8330	2,6-Dinitrotoluene		*	ND	U	0.68	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW8270C	2,6-Dinitrotoluene		*	ND	U	56.2	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW8330	2,6-Dinitrotoluene		*	ND	U	0.68	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW8270C	2,6-Dinitrotoluene		*	ND	U	58.4	420	ug/Kg	Barrage Rocket Study Area	
SSJ3P43005	SSJ3P43005-SS1	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	2,6-Dinitrotoluene		*	ND	U	27.2	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS2	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	2,6-Dinitrotoluene		*	ND	U	27.2	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS3	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	2,6-Dinitrotoluene		*	ND	U	27.2	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS4	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	2,6-Dinitrotoluene		*	ND	U	27.2	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS5	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	2,6-Dinitrotoluene		*	ND	U	27.2	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS6	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	2,6-Dinitrotoluene		*	ND	U	27.2	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS7	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	2,6-Dinitrotoluene		*	ND	U	27.2	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS8	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	2,6-Dinitrotoluene		*	ND	U	27.2	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	J3P43005_PE4	8/22/2006	372925.48	4617865.25	0	0.25	2	YES	post-ex BIP spl	SW8330	2,6-Dinitrotoluene		*	ND	U	22	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	J3P43005_PE5	8/22/2006	372925.48	4617865.25	0	0.25	2	YES	post-ex BIP spl	SW8330	2,6-Dinitrotoluene		*	ND	U	22	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	J3P43005_PE6	8/22/2006	372925.48	4617865.25	0	0.25	2	YES	post-ex BIP spl	SW8330	2,6-Dinitrotoluene		*	ND	U	22	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	2,6-Dinitrotoluene		*	ND	U	21.2473	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW8330	2,6-Dinitrotoluene		*	ND	U	1.8395	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	2,6-Dinitrotoluene		*	ND	U	22.861	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW8330	2,6-Dinitrotoluene		*	ND	U	53	53	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	2,6-Dinitrotoluene		*	ND	U	21.4507	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW8330	2,6-Dinitrotoluene		*	ND	U	1.9383	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	2,6-Dinitrotoluene		*	ND	U	24.57	450	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW8330	2,6-Dinitrotoluene		*	ND	U	1.9383	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW8270C	2,6-Dinitrotoluene		*	ND	U	21.7593	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW8330	2,6-Dinitrotoluene		*	ND	U	1.9253	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW8270C	2,6-Dinitrotoluene		*	ND	U	21.6624	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW8330	2,6-Dinitrotoluene		*	ND	U	1.8632	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	2,6-Dinitrotoluene		*	ND	U	22.4657	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW8330	2,6-Dinitrotoluene		*	ND	U	1.9	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	2,6-Dinitrotoluene		*	ND	U	23.0813	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW8330	2,6-Dinitrotoluene		*	ND	U	1.9	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	2,6-Dinitrotoluene		*	ND	U	22.3557	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW8330	2,6-Dinitrotoluene		*	ND	U	1.9	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	2,6-Dinitrotoluene		*	ND	U	22.7256	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW8330	2,6-Dinitrotoluene		*	ND	U	1.9	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	2,6-Dinitrotoluene		*	ND	U	22.1748	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8330	2,6-Dinitrotoluene		*	ND	U	1.9	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	2,6-Dinitrotoluene		*	ND	U	22.3211	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8330	2,6-Dinitrotoluene		*	ND	U	1.9	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	2,6-Dinitrotoluene		*	ND	U	21.267	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW8330	2,6-Dinitrotoluene		*	ND	U	1.9	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	2,6-Dinitrotoluene		*	ND	U	22.6319	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW8330	2,6-Dinitrotoluene		*	ND	U	1.9	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	2,6-Dinitrotoluene		*	ND	U	25.435	470	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW8330	2,6-Dinitrotoluene		*	ND	U	1.9	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	2,6-Dinitrotoluene		*	ND	U	22.8051	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW8330	2,6-Dinitrotoluene		*	ND	U	1.9	13	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	2,6-Dinitrotoluene		*	ND	U	23.6239	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW8330	2,6-Dinitrotoluene		*	ND	U	1.9	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	2,6-Dinitrotoluene		*	ND	U	22.1277	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW8330	2,6-Dinitrotoluene		*	ND	U	1.9	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	2,6-Dinitrotoluene		*	ND	U	22.7781	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW8330	2,6-Dinitrotoluene		*	ND	U	1.9	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	2,6-Dinitrotoluene		*	ND	U	21.5569	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8330	2,6-Dinitrotoluene		*	ND	U	1.9	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	2,6-Dinitrotoluene		*	ND	U	21.7556	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8330	2,6-Dinitrotoluene		*	ND	U	1.9	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	2,6-Dinitrotoluene		*	ND	U	22.1023	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW8330	2,6-Dinitrotoluene		*	ND	U	1.9	13	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW8270C	2,6-Dinitrotoluene		*	ND	U	52.6	380	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW8330	2,6-Dinitrotoluene		*	ND	U	0.786	13	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW8270C	2,6-Dinitrotoluene		*	ND	U	54.7	400	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW8330	2,6-Dinitrotoluene		*	ND	U	0.817	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW8270C	2,6-Dinitrotoluene		*	ND	U	56.3	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW8330	2,6-Dinitrotoluene		*	ND	U	0.68	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW8270C	2,6-Dinitrotoluene		*	ND	U	56.3	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW8330	2,6-Dinitrotoluene		*	ND	U	0.68	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW8270C	2,6-Dinitrotoluene		*	ND	U	58.2	420	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW8330	2,6-Dinitrotoluene		*	ND	U	0.68	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW8270C	2,6-Dinitrotoluene		*	ND	U	62.2	450	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW8330	2,6-Dinitrotoluene		*	ND	U	0.68	13	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW8330	2,6-Dinitrotoluene		*	ND	U	0.882	13	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW8270C	2,6-Dinitrotoluene		*	ND	U	59.2	430	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW8330	2,6-Dinitrotoluene		*	ND	U	0.912	13	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW8270C	2,6-Dinitrotoluene		*	ND	U	61	440	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW8330	2,6-Dinitrotoluene		*	ND	U	0.881	13	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW8270C	2,6-Dinitrotoluene		*	ND	U	58.9	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X03	SSJ3X03_PO	12/05/2012	372917.64	4617919.21	0	0.25	1	YES	POST EX BIP spl	SW8330	2,6-Dinitrotoluene		*	ND	U	10.9	99.4	ug/Kg	J3 RANGE	N1
SSJ3X03	SSJ3X03_SS	12/05/2012	372917.64	4617919.21	0	0.25	0.25	YES	SS BIP spl	SW8330	2,6-Dinitrotoluene		*	ND	U	10.9	99.5	ug/Kg	J3 RANGE	N1
SSJ3X05	SSJ3X05_PO3	03/21/2013	373092.49	4617690.8	0	0.25	0.5	YES	POST EX BIP spl	SW8330	2,6-Dinitrotoluene		*	ND	U	10.6	96.1	ug/Kg	J3 RANGE	N1
SSJ3X06	SSJ3X06_PO	12/03/2012	373124.49	4617691.73	0	0.25	1	YES	POST EX BIP spl	SW8330	2,6-Dinitrotoluene		*	ND	U	10.7	97.6	ug/Kg	J3 RANGE	N1
SSJ3X06	SSJ3X06_POA	12/03/2012	373124.49	4617691.73	0	0.25	1	YES	POST EX BIP spl	SW8330	2,6-Dinitrotoluene		*	ND	U	10.4	94.3	ug/Kg	J3 RANGE	FR1
SSJ3X06	SSJ3X06_POB	12/03/2012	373124.49	4617691.73	0	0.25	1	YES	POST EX BIP spl	SW8330	2,6-Dinitrotoluene		*	ND	U	10.7	96.9	ug/Kg	J3 RANGE	FR1
SSJ3X06	SSJ3X06_SS	12/03/2012	373124.49	4617691.73	0	0.25	0.25	YES	SS BIP spl	SW8330	2,6-Dinitrotoluene		*	ND	U	10.3	93.8	ug/Kg	J3 RANGE	N1
SSJ3X06	SSJ3X06_SSA	12/03/2012	373124.49	4617691.73	0	0.25	0.25	YES	SS BIP spl	SW8330	2,6-Dinitrotoluene		*	ND	U	10.2	93.0	ug/Kg	J3 RANGE	FR1
SSJ3X06	SSJ3X06_SSB	12/03/2012	373124.49	4617691.73	0	0.25	0.25	YES	SS BIP spl	SW8330	2,6-Dinitrotoluene		*	ND	U	10.1	91.7	ug/Kg	J3 RANGE	FR1
SSJ3X07	SSJ3X07_PO	12/03/2012	373150.64	4617691.51	0	0.25	1	YES	POST EX BIP spl	SW8330	2,6-Dinitrotoluene		*	ND	U	10.8	98.4	ug/Kg	J3 RANGE	N1
SSJ3X07	SSJ3X07_POA	12/03/2012	373150.64	4617691.51	0	0.25	1	YES	POST EX BIP spl	SW8330	2,6-Dinitrotoluene		*	ND	U	10.3	93.5	ug/Kg	J3 RANGE	FR1
SSJ3X07	SSJ3X07_POB	12/03/2012	373150.64	4617691.51	0	0.25	1	YES	POST EX BIP spl	SW8330	2,6-Dinitrotoluene		*	ND	U	10.1	92.0	ug/Kg	J3 RANGE	FR1
SSJ3X07	SSJ3X07_SS	12/03/2012	373150.64	4617691.51	0	0.25	0.25	YES	SS BIP spl	SW8330	2,6-Dinitrotoluene		*	ND	U	10.3	94.1	ug/Kg	J3 RANGE	N1
SSJ3X07	SSJ3X07_SSA	12/03/2012	373150.64	4617691.51	0	0.25	0.25	YES	SS BIP spl	SW8330	2,6-Dinitrotoluene		*	ND	U	10.2	107	ug/Kg	J3 RANGE	FR1
SSJ3X07	SSJ3X07_SSB	12/03/2012	373150.64	4617691.51	0	0.25	0.25	YES	SS BIP spl	SW8330	2,6-Dinitrotoluene		*	ND	U	10.5	95.6	ug/Kg	J3 RANGE	FR1
SSJ3X17	SSJ3X17_PO	12/04/2012	372926.52	4617975.43	0	0.25	1	YES	POST EX BIP spl	SW8330	2,6-Dinitrotoluene		*	ND	U	10.7	97.2	ug/Kg	J3 RANGE	N1
SSJ3X17	SSJ3X17_POA	12/04/2012	372926.52	4617975.43	0	0.25	1	YES	POST EX BIP spl	SW8330	2,6-Dinitrotoluene		*	ND	U	10.1	91.4	ug/Kg	J3 RANGE	FR1
SSJ3X17	SSJ3X17_POB	12/04/2012	372926.52	4617975.43	0	0.25	1	YES	POST EX BIP spl	SW8330	2,6-Dinitrotoluene		*	ND	U	10.9	99.0	ug/Kg	J3 RANGE	FR1
SSJ3X17	SSJ3X17_SS	12/04/2012	372926.52	4617975.43	0	0.25	0.25	YES	SS BIP spl	SW8330	2,6-Dinitrotoluene		*	ND	U	10.4	110	ug/Kg	J3 RANGE	N1
SSJ3X17	SSJ3X17_SSA	12/04/2012	372926.52	4617975.43	0	0.25	0.25	YES	SS BIP spl	SW8330	2,6-Dinitrotoluene		*	ND	U	10.7	126	ug/Kg	J3 RANGE	FR1
SSJ3X17	SSJ3X17_SSB	12/04/2012	372926.52	4617975.43	0	0.25	0.25	YES	SS BIP spl	SW8330	2,6-Dinitrotoluene		*	ND	U	10.2	114	ug/Kg	J3 RANGE	FR1
SSJ3X20	SSJ3X20_PO	11/30/2012	372806.49	4617850.58	0	0.25	1	YES	POST EX BIP spl	SW8330	2,6-Dinitrotoluene		*	ND	U	10.2	93.1	ug/Kg	J3 RANGE	N1
SSJ3X20	SSJ3X20_POA	11/30/2012	372806.49	4617850.58	0	0.25	1	YES	POST EX BIP spl	SW8330	2,6-Dinitrotoluene		*	ND	U	10.0	91.3	ug/Kg	J3 RANGE	FR1
SSJ3X20	SSJ3X20_POB	11/30/2012	372806.49	4617850.58	0	0.25	1	YES	POST EX BIP spl	SW8330	2,6-Dinitrotoluene		*	ND	U	10.5	95.1	ug/Kg	J3 RANGE	FR1
SSJ3X20	SSJ3X20_SS	11/30/2012	372806.49	4617850.58	0	0.25	0.25	YES	SS BIP spl	SW8330	2,6-Dinitrotoluene		*	ND	U	10.5	118	ug/Kg	J3 RANGE	N1
SSJ3X20	SSJ3X20_SSA	11/30/2012	372806.49	4617850.58	0	0.25	0.25	YES	SS BIP spl	SW8330	2,6-Dinitrotoluene		*	ND	U	10.1	91.4	ug/Kg	J3 RANGE	FR1
SSJ3X20	SSJ3X20_SSB	11/30/2012	372806.49	4617850.58	0	0.25	0.25	YES	SS BIP spl	SW8330	2,6-Dinitrotoluene		*	ND	U	10.0	127	ug/Kg	J3 RANGE	FR1
SSJ3BRSG01	J3BRSG01A	05/22/2012	372962.43	4617927.44	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	2,6-Dinitrotoluene		*	ND	U	10.8	97.9	ug/Kg	J3 RANGE	N1
SSJ3BRSG02	J3BRSG02A	05/22/2012	372985.04	4617909.18	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	2,6-Dinitrotoluene		*	ND	U	11.0	169	ug/Kg	J3 RANGE	N1
SSJ3BRSG02	J3BRSG02B	05/22/2012	372985.04	4617909.18	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	2,6-Dinitrotoluene		*	ND	U	11.0	156	ug/Kg	J3 RANGE	FR1
SSJ3BRSG02	J3BRSG02C	05/22/2012	372985.04	4617909.18	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	2,6-Dinitrotoluene		*	ND	U	10.4	94.3	ug/Kg	J3 RANGE	FR1
SSJ3BRSG03	J3BRSG03A	05/22/2012	373009.39	4617889.18	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	2,6-Dinitrotoluene		*	ND	U	10.5	95.3	ug/Kg	J3 RANGE	N1
SSJ3BRSG04	J3BRSG04A	05/22/2012	372979.82	4617853.97	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	2,6-Dinitrotoluene		*	ND	U	10.8	98.1	ug/Kg	J3 RANGE	N1
SSJ3BRSG05	J3BRSG05A	06/04/2012	373070.26	4617779.18	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	2,6-Dinitrotoluene		*	ND	U	10.9	98.8	ug/Kg	J3 RANGE	N1
SSJ3BRSG06	J3BRSG06A	06/04/2012	372934.6	4617850.49	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	2,6-Dinitrotoluene		*	ND	U	10.1	91.6	ug/Kg	J3 RANGE	N1
SSJ3BRSG07	J3BRSG07A	06/04/2012	372960.69	4617833.97	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	2,6-Dinitrotoluene		*	ND	U	10.5	95.1	ug/Kg	J3 RANGE	N1
SSJ3BRSG09	J3BRSG09A	06/04/2012	372875.47	4617781.79	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	2,6-Dinitrotoluene		*	ND	U	10.7	97.4	ug/Kg	J3 RANGE	N1
SSJ3BRSG10	J3BRSG10A	06/04/2012	372902.43	4617764.4	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	2,6-Dinitrotoluene		*	ND	U	10.3	93.7	ug/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,6-Dinitrotoluene		*	ND	U	33.2	360	ug/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW8330	2,6-Dinitrotoluene		*	ND	U	2.1	11.0	ug/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,6-Dinitrotoluene		*	ND	U	35.8	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,6-Dinitrotoluene		*	ND	U	35.9	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW8330	2,6-Dinitrotoluene		*	ND	U	2.1	11.0	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,6-Dinitrotoluene		*	ND	U	37.1	410	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW8330	2,6-Dinitrotoluene		*	ND	U	2.3	11.0	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,6-Dinitrotoluene		*	ND	U	36.1	400	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8330	2,6-Dinitrotoluene		*	ND	U	2.1	11.0	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,6-Dinitrotoluene		*	ND	U	34.3	390	ug/Kg	J3 RANGE	discrete

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8330	2,6-Dinitrotoluene		*	ND	U	2.1	11.0	ug/Kg	J3 RANGE	discrete
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,6-Dinitrotoluene		*	ND	U	34.9	380	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW8330	2,6-Dinitrotoluene		*	ND	U	2.2	10.0	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,6-Dinitrotoluene		*	ND	U	35.7	390	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8330	2,6-Dinitrotoluene		*	ND	U	2.1	11.0	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,6-Dinitrotoluene		*	ND	U	33.5	380	ug/Kg	J3 RANGE	discrete
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8330	2,6-Dinitrotoluene		*	ND	U	2.1	11.0	ug/Kg	J3 RANGE	discrete
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,6-Dinitrotoluene		*	ND	U	37.1	410	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW8330	2,6-Dinitrotoluene		*	ND	U	2.2	10.0	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,6-Dinitrotoluene		*	ND	U	35.6	390	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW8330	2,6-Dinitrotoluene		*	ND	U	2.1	11.0	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,6-Dinitrotoluene		*	ND	U	36.1	400	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW8330	2,6-Dinitrotoluene		*	ND	U	2.2	11.0	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,6-Dinitrotoluene		*	ND	U	36.6	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW8330	2,6-Dinitrotoluene		*	ND	U	2.1	11.0	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,6-Dinitrotoluene		*	ND	U	35.8	390	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW8330	2,6-Dinitrotoluene		*	ND	U	2.2	11.0	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,6-Dinitrotoluene		*	ND	U	35.7	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8330	2,6-Dinitrotoluene		*	ND	U	2.1	11.0	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,6-Dinitrotoluene		*	ND	U	35.2	390	ug/Kg	J3 RANGE	discrete
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8330	2,6-Dinitrotoluene		*	ND	U	2.1	11.0	ug/Kg	J3 RANGE	discrete
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,6-Dinitrotoluene		*	ND	U	34.8	380	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW8330	2,6-Dinitrotoluene		*	ND	U	2.1	10.0	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,6-Dinitrotoluene		*	ND	U	35.7	390	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,6-Dinitrotoluene		*	ND	U	34.0	380	ug/Kg	J3 RANGE	discrete
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8330	2,6-Dinitrotoluene		*	ND	U	2.1	11.0	ug/Kg	J3 RANGE	discrete
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,6-Dinitrotoluene		*	ND	U	32.1	350	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW8330	2,6-Dinitrotoluene		*	ND	U	2.2	11.0	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,6-Dinitrotoluene		*	ND	U	37.2	410	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8330	2,6-Dinitrotoluene		*	ND	Y	2.1	12.0	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,6-Dinitrotoluene		*	ND	U	36.3	410	ug/Kg	J3 RANGE	discrete
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8330	2,6-Dinitrotoluene		*	ND	U	2.1	11.0	ug/Kg	J3 RANGE	discrete
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,6-Dinitrotoluene		*	ND	U	31.9	350	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW8330	2,6-Dinitrotoluene		*	ND	U	2.2	11.0	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,6-Dinitrotoluene		*	ND	U	33.5	370	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8330	2,6-Dinitrotoluene		*	ND	U	2.1	10.0	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,6-Dinitrotoluene		*	ND	U	33.2	370	ug/Kg	J3 RANGE	discrete
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8330	2,6-Dinitrotoluene		*	ND	U	2.1	11.0	ug/Kg	J3 RANGE	discrete
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,6-Dinitrotoluene		*	ND	U	36.4	410	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW8330	2,6-Dinitrotoluene		*	ND	U	2.2	11.0	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,6-Dinitrotoluene		*	ND	U	35.7	390	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW8330	2,6-Dinitrotoluene		*	ND	U	2.1	11.0	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,6-Dinitrotoluene		*	ND	U	36.1	400	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW8330	2,6-Dinitrotoluene		*	ND	U	2.2	10.0	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2,6-Dinitrotoluene		*	ND	U	34.7	380	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW8330	2,6-Dinitrotoluene		*	ND	U	2.1	11.0	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,6-Dinitrotoluene		*	ND	U	34.1	380	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW8330	2,6-Dinitrotoluene		*	ND	U	2.3	11.0	ug/Kg	J3 RANGE	N1
SSJ3T02	SSJ3T02_PO	12/03/2012	372852.21	4618034.99	0	0.25	1	YES	Post-ex spl	SW8330	2,6-Dinitrotoluene		*	ND	U	10.6	96.2	ug/Kg	J3 RANGE	N1
SSJ3T02	SSJ3T02_POA	12/03/2012	372852.21	4618034.99	0	0.25	1	YES	Post-ex spl	SW8330	2,6-Dinitrotoluene		*	ND	U	10.0	91.2	ug/Kg	J3 RANGE	FR1
SSJ3T02	SSJ3T02_POB	12/03/2012	372852.21	4618034.99	0	0.25	1	YES	Post-ex spl	SW8330	2,6-Dinitrotoluene		*	ND	U	10.5	95.9	ug/Kg	J3 RANGE	FR1
SSJ3T02	SSJ3T02_SS	12/03/2012	372852.21	4618034.99	0	0.25	0.25	YES	SS BIP spl	SW8330	2,6-Dinitrotoluene		*	ND	U	10.1	190	ug/Kg	J3 RANGE	N1
SSJ3T02	SSJ3T02_SSA	12/03/2012	372852.21	4618034.99	0	0.25	0.25	YES	SS BIP spl	SW8330	2,6-Dinitrotoluene		*	ND	U	10.6	115	ug/Kg	J3 RANGE	FR1
SSJ3T02	SSJ3T02_SSB	12/03/2012	372852.21	4618034.99	0	0.25	0.25	YES	SS BIP spl	SW8330	2,6-Dinitrotoluene		*	ND	U	10.9	128	ug/Kg	J3 RANGE	FR1
SSJ3T15	SSJ3T15_PO	11/30/2012	373074.18	4617872.43	0	0.25	1	YES	Post-ex spl	SW8330	2,6-Dinitrotoluene		*	ND	U	10.7	97.5	ug/Kg	J3 RANGE	N1
SSJ3T15	SSJ3T15_POA	11/30/2012	373074.18	4617872.43	0	0.25	1	YES	Post-ex spl	SW8330	2,6-Dinitrotoluene		*	ND	U	10.2	92.7	ug/Kg	J3 RANGE	FR1
SSJ3T15	SSJ3T15_POB	11/30/2012	373074.18	4617872.43	0	0.25	1	YES	Post-ex spl	SW8330	2,6-Dinitrotoluene		*	ND	U	10.6	96.3	ug/Kg	J3 RANGE	FR1
SSJ3T15	SSJ3T15_SS	11/30/2012	373074.18	4617872.43	0	0.25	0.25	YES	SS BIP spl	SW8330	2,6-Dinitrotoluene		*	ND	U	10.3	93.3	ug/Kg	J3 RANGE	N1
SSJ3T15	SSJ3T15_SSA	11/30/2012	373074.18	4617872.43	0	0.25	0.25	YES	SS BIP spl	SW8330	2,6-Dinitrotoluene		*	ND	U	10.2	92.8	ug/Kg	J3 RANGE	FR1
SSJ3T15	SSJ3T15_SSB	11/30/2012	373074.18	4617872.43	0	0.25	0.25	YES	SS BIP spl	SW8330	2,6-Dinitrotoluene		*	ND	U	10.5	95.1	ug/Kg	J3 RANGE	FR1
SSJ3T17	SSJ3T17_PO3	03/21/2013	373082.08	4617834.79	0	0.25	0.5	YES	Post-ex spl	SW8330	2,6-Dinitrotoluene		*	ND	U	10.3	94.1	ug/Kg	J3 RANGE	N1
SSJ3T22	SSJ3T22_PO	12/05/2012	372965.96	4617934.72	0	0.25	1	YES	Post-ex spl	SW8330	2,6-Dinitrotoluene		*	ND	U	10.7	97.4	ug/Kg	J3 RANGE	N1
SSJ3T22	SSJ3T22_SS	12/05/2012	372965.96	4617934.72	0	0.25	0.25	YES	SS BIP spl	SW8330	2,6-Dinitrotoluene		*	ND	U	10.9	112	ug/Kg	J3 RANGE	N1
SSJ3B08	SSJ3B08_PO	12/04/2012	372979.03	4617916.16	0	0.25	1	YES	post-ex spl	SW8330	2,6-Dinitrotoluene		*	ND	U	10.7	97.4	ug/Kg	J3 RANGE	N1
SSJ3B08	SSJ3B08_SS	12/04/2012	372979.03	4617916.16	0	0.25	0.25	YES	SS BIP spl	SW8330	2,6-Dinitrotoluene		*	ND	U	10.9	125	ug/Kg	J3 RANGE	N1
SSJ3B14	SSJ3B14_PO	12/05/2012	373000.41	4617911.55	0	0.25	1	YES	post-ex spl	SW8330	2,6-Dinitrotoluene		*	ND	U	10.7	97.6	ug/Kg	J3 RANGE	N1
SSJ3B14	SSJ3B14_SS	12/05/2012	373000.41	4617911.55	0	0.25	0.25	YES	SS BIP spl	SW8330	2,6-Dinitrotoluene		*	ND	U	10.6	111	ug/Kg	J3 RANGE	N1
SSJ3B16	SSJ3B16_PO	12/06/2012	372968.54	4617857.91	0	0.25	1	YES	post-ex spl	SW8330	2,6-Dinitrotoluene		*	ND	U	10.8	97.8	ug/Kg	J3 RANGE	N1
SSJ3B16	SSJ3B16_SS	12/06/2012	372968.54	4617857.91	0	0.25	0.25	YES	SS BIP spl	SW8330	2,6-Dinitrotoluene		*	ND	U	10.5	161	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW8270C	2,6-Dinitrotoluene		*	ND	U	30.0	330	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW8330	2,6-Dinitrotoluene		*	ND	U	6.1	98.4	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,6-Dinitrotoluene		*	ND	U	38.0	420	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW8330	2,6-Dinitrotoluene		*	ND	U	6.2	101	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW8270C	2,6-Dinitrotoluene		*	ND	U	30.0	330	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW8330	2,6-Dinitrotoluene		*	ND	U	6.2	100	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,6-Dinitrotoluene		*	ND	U	37.0	410	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW8330	2,6-Dinitrotoluene		*	ND	U	6.0	96.9	ug/Kg	J3 RANGE	N1
SSJ3B06	TT052511J3B02_D	06/02/2011	372897.91	4617839.6	0	0.25	0.25	YES	Discrete spl	SW8330	2,6-Dinitrotoluene		*	ND	U	93.0	1500	ug/Kg	J3 RANGE	N1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW8270C	2,6-Dinitrotoluene		*	ND	U	30.0	330	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW8330	2,6-Dinitrotoluene		*	ND	U	6.1	97.7	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,6-Dinitrotoluene		*	ND	U	37.0	410	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW8330	2,6-Dinitrotoluene		*	ND	U	6.0	96.4	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW8270C	2,6-Dinitrotoluene		*	ND	U	30.0	330	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW8330	2,6-Dinitrotoluene		*	ND	U	6.0	96.1	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,6-Dinitrotoluene		*	ND	U	37.0	410	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW8330	2,6-Dinitrotoluene		*	ND	U	6.3	101	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW8270C	2,6-Dinitrotoluene		*	ND	U	30.0	330	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW8330	2,6-Dinitrotoluene		*	ND	U	6.1	98.4	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,6-Dinitrotoluene		*	ND	U	37.0	410	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW8330	2,6-Dinitrotoluene		*	ND	U	6.2	99.4	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW8270C	2,6-Dinitrotoluene		*	ND	U	29.0	320	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW8330	2,6-Dinitrotoluene		*	ND	U	6.0	116	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,6-Dinitrotoluene		*	ND	U	120	1400	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW8330	2,6-Dinitrotoluene		*	ND	U	6.0	96.2	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	2,6-Dinitrotoluene		*	ND	U	30.0	330	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8330	2,6-Dinitrotoluene		*	ND	U	6.1	97.7	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	2,6-Dinitrotoluene		*	ND	U	30.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8330	2,6-Dinitrotoluene		*	ND	U	6.0	96.8	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	2,6-Dinitrotoluene		*	ND	U	30.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8330	2,6-Dinitrotoluene		*	ND	U	6.1	98.0	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,6-Dinitrotoluene		*	ND	U	38.0	420	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW8330	2,6-Dinitrotoluene		*	ND	U	6.4	103	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	2,6-Dinitrotoluene		*	ND	U	30.0	330	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8330	2,6-Dinitrotoluene		*	ND	U	6.0	97.1	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	2,6-Dinitrotoluene		*	ND	U	30.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8330	2,6-Dinitrotoluene		*	ND	U	6.1	98.5	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	2,6-Dinitrotoluene		*	ND	U	30.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8330	2,6-Dinitrotoluene		*	ND	U	6.0	97.5	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,6-Dinitrotoluene		*	ND	U	37.0	410	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW8330	2,6-Dinitrotoluene		*	ND	U	6.4	103	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW8270C	2,6-Dinitrotoluene		*	ND	U	30.0	330	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW8330	2,6-Dinitrotoluene		*	ND	U	6.2	99.8	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2,6-Dinitrotoluene		*	ND	U	37.0	410	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW8330	2,6-Dinitrotoluene		*	ND	U	6.4	103	ug/Kg	J3 RANGE	N1
SSJ3B06	TT052511J3B02_D	06/02/2011	372897.91	4617839.6	0	0.25	0.25	YES	Discrete spl	SW8330	2-Amino-4,6-dinitrotoluene	2420		2420		105	1500	ug/Kg	J3 RANGE	N1
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW8330	2-Amino-4,6-dinitrotoluene	440		440	J	1.2242	13	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW8330	2-Amino-4,6-dinitrotoluene	190		190	J	11.2	120	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW8330	2-Amino-4,6-dinitrotoluene	180		180	J	11.5	120	ug/Kg	Barrage Rocket Study Area	
SSJ3X05	SSJ3X05_PO3	03/21/2013	373092.49	4617690.8	0	0.25	0.5	YES	POST EX BIP spl	SW8330	2-Amino-4,6-dinitrotoluene	171		171		6.3	96.1	ug/Kg	J3 RANGE	N1
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW8270C	2-Amino-4,6-dinitrotoluene	140		140	TI	140	140	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW8330	2-Amino-4,6-dinitrotoluene	120		120	J	1.2242	13	ug/Kg	Barrage Rocket Study Area	
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8330	2-Amino-4,6-dinitrotoluene	48		48.0		1.7	11.0	ug/Kg	J3 RANGE	N1
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8330	2-Amino-4,6-dinitrotoluene	28		28		1.2	13	ug/Kg	Barrage Rocket Study Area	
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8330	2-Amino-4,6-dinitrotoluene	28		28.0		1.7	10.0	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8330	2-Amino-4,6-dinitrotoluene	21		21.0		1.7	11.0	ug/Kg	J3 RANGE	discrete
MW-13D	S13DAA	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	120	120	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	120	120	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DDA	10/21/1997	373057.21	4617720.31	20	22	20	YES	No Excavation	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	120	120	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	9.03	120	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	9.03	120	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	9.03	120	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	11	120	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	10.9	120	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	10.7	120	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	10.4	120	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	UJ	10.4	120	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	UJ	10.5	120	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	UJ	10.5	120	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	UJ	10.9	120	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	UJ	10.7	120	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	UJ	10.5	120	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	9.03	120	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	11.5	120	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	11	120	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	11.6	120	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	11	120	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	10.9	120	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	10.8	120	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	UJ	11.3	120	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	UJ	11.3	120	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	UJ	10.8	120	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	UJ	12.2	120	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	UJ	11.2	120	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	UJ	11.1	120	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	UJ	10.1	120	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	UJ	9.92	120	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	UJ	11.5	120	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	UJ	10.5	120	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	UJ	10.5	120	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	UJ	10.3	120	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	UJ	11.2	120	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	UJ	9.03	120	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	UJ	10.8	120	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	UJ	11.5	120	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	UJ	11.4	120	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	UJ	10.9	120	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	UJ	11.5	120	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	UJ	11.1	120	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	UJ	10.8	120	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	UJ	10.8	120	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	UJ	11	120	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	UJ	10.7	120	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	UJ	9.03	120	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	UJ	11.1	120	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	UJ	10.7	120	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	10.9	120	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	10.8	120	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	10.5	120	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	11.9	120	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	12	120	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	12	120	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	11.4	120	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	10.9	120	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	10.9	120	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	10.8	120	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	11.8	120	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	11.7	120	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	11.9	120	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	11.5	120	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	11.1	120	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	11.1	120	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	11.1	120	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	UJ	10.7	120	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	UJ	10.7	120	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	UJ	10.5	120	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	UJ	10.8	120	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	UJ	11	120	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	UJ	11	120	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	UJ	11.1	120	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	UJ	12.8	120	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	11.6	120	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	11.2	120	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	UJ	11.9	120	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	UJ	11.5	120	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	UJ	9.03	120	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	11	120	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	11.9	120	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	11	120	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	11.8	120	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	11.2	120	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	10.6	120	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	11.7	120	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	11.2	120	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	10.7	120	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	UJ	10.9	120	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	UJ	10.9	120	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	10.7	120	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	UJ	11	120	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	UJ	11.1	120	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	UJ	11.1	120	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	UJ	11.3	120	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC1117703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	3.85	13	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC1117703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	3.98	13	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC1117703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	3.87	13	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC1117703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	3.65	13	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC1117703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	3.61	13	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC1117703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	3.73	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	3.02	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	3.02	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	3.02	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	3.02	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43005	SSJ3P43005-SS1	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	9.03	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS2	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	9.03	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS3	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	9.03	120	ug/Kg	Barrage Rocket Study Area	discrete

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3P43005	SSJ3P43005-SS4	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	2-Amino-4,6-dinitrotoluene	*	ND	U	9.03	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS5	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	2-Amino-4,6-dinitrotoluene	*	ND	U	9.03	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS6	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	2-Amino-4,6-dinitrotoluene	*	ND	U	9.03	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS7	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	2-Amino-4,6-dinitrotoluene	*	ND	U	9.03	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS8	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	2-Amino-4,6-dinitrotoluene	*	ND	U	9.03	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	J3P43005_PE4	8/22/2006	372925.48	4617865.25	0	0.25	2	YES	post-ex BIP spl	SW8330	2-Amino-4,6-dinitrotoluene	*	ND	U	13	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	J3P43005_PE5	8/22/2006	372925.48	4617865.25	0	0.25	2	YES	post-ex BIP spl	SW8330	2-Amino-4,6-dinitrotoluene	*	ND	U	13	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	J3P43005_PE6	8/22/2006	372925.48	4617865.25	0	0.25	2	YES	post-ex BIP spl	SW8330	2-Amino-4,6-dinitrotoluene	*	ND	U	13	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW8330	2-Amino-4,6-dinitrotoluene	*	ND	UJ	1.1618	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW8330	2-Amino-4,6-dinitrotoluene	*	ND	UJ	1.1844	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW8330	2-Amino-4,6-dinitrotoluene	*	ND	UJ	1.216	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW8330	2-Amino-4,6-dinitrotoluene	*	ND	UJ	1.1768	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW8330	2-Amino-4,6-dinitrotoluene	*	ND	U	1.2	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW8330	2-Amino-4,6-dinitrotoluene	*	ND	U	1.2	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW8330	2-Amino-4,6-dinitrotoluene	*	ND	U	1.2	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW8330	2-Amino-4,6-dinitrotoluene	*	ND	U	1.2	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8330	2-Amino-4,6-dinitrotoluene	*	ND	U	1.2	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8330	2-Amino-4,6-dinitrotoluene	*	ND	U	1.2	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW8330	2-Amino-4,6-dinitrotoluene	*	ND	U	1.2	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW8330	2-Amino-4,6-dinitrotoluene	*	ND	U	1.2	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW8330	2-Amino-4,6-dinitrotoluene	*	ND	U	1.2	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW8330	2-Amino-4,6-dinitrotoluene	*	ND	U	1.2	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW8330	2-Amino-4,6-dinitrotoluene	*	ND	U	1.2	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW8330	2-Amino-4,6-dinitrotoluene	*	ND	U	1.2	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW8330	2-Amino-4,6-dinitrotoluene	*	ND	U	1.2	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8330	2-Amino-4,6-dinitrotoluene	*	ND	U	1.2	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW8330	2-Amino-4,6-dinitrotoluene	*	ND	UJ	1.2	13	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW8330	2-Amino-4,6-dinitrotoluene	*	ND	U	3.49	13	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW8330	2-Amino-4,6-dinitrotoluene	*	ND	U	880	880	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW8330	2-Amino-4,6-dinitrotoluene	*	ND	U	3.02	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW8330	2-Amino-4,6-dinitrotoluene	*	ND	U	3.02	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW8330	2-Amino-4,6-dinitrotoluene	*	ND	U	3.02	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW8330	2-Amino-4,6-dinitrotoluene	*	ND	U	3.02	13	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW8330	2-Amino-4,6-dinitrotoluene	*	ND	U	3.92	13	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW8330	2-Amino-4,6-dinitrotoluene	*	ND	U	4.05	13	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW8330	2-Amino-4,6-dinitrotoluene	*	ND	U	3.91	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X03	SSJ3X03_PO	12/05/2012	372917.64	4617919.21	0	0.25	1	YES	POST EX BIP spl	SW8330	2-Amino-4,6-dinitrotoluene	*	ND	U	6.6	99.4	ug/Kg	J3 RANGE	N1
SSJ3X03	SSJ3X03_SS	12/05/2012	372917.64	4617919.21	0	0.25	0.25	YES	SS BIP spl	SW8330	2-Amino-4,6-dinitrotoluene	*	ND	U	6.6	99.5	ug/Kg	J3 RANGE	N1
SSJ3X06	SSJ3X06_PO	12/03/2012	373124.49	4617691.73	0	0.25	1	YES	POST EX BIP spl	SW8330	2-Amino-4,6-dinitrotoluene	*	ND	U	6.4	97.6	ug/Kg	J3 RANGE	N1
SSJ3X06	SSJ3X06_POA	12/03/2012	373124.49	4617691.73	0	0.25	1	YES	POST EX BIP spl	SW8330	2-Amino-4,6-dinitrotoluene	*	ND	U	6.2	94.3	ug/Kg	J3 RANGE	FR1
SSJ3X06	SSJ3X06_POB	12/03/2012	373124.49	4617691.73	0	0.25	1	YES	POST EX BIP spl	SW8330	2-Amino-4,6-dinitrotoluene	*	ND	U	6.4	96.9	ug/Kg	J3 RANGE	FR1
SSJ3X06	SSJ3X06_SS	12/03/2012	373124.49	4617691.73	0	0.25	0.25	YES	SS BIP spl	SW8330	2-Amino-4,6-dinitrotoluene	*	ND	U	6.2	93.8	ug/Kg	J3 RANGE	N1
SSJ3X06	SSJ3X06_SSA	12/03/2012	373124.49	4617691.73	0	0.25	0.25	YES	SS BIP spl	SW8330	2-Amino-4,6-dinitrotoluene	*	ND	U	6.1	93.0	ug/Kg	J3 RANGE	FR1
SSJ3X06	SSJ3X06_SSB	12/03/2012	373124.49	4617691.73	0	0.25	0.25	YES	SS BIP spl	SW8330	2-Amino-4,6-dinitrotoluene	*	ND	U	6.1	91.7	ug/Kg	J3 RANGE	FR1
SSJ3X07	SSJ3X07_PO	12/03/2012	373150.64	4617691.51	0	0.25	1	YES	POST EX BIP spl	SW8330	2-Amino-4,6-dinitrotoluene	*	ND	U	6.5	98.4	ug/Kg	J3 RANGE	N1
SSJ3X07	SSJ3X07_POA	12/03/2012	373150.64	4617691.51	0	0.25	1	YES	POST EX BIP spl	SW8330	2-Amino-4,6-dinitrotoluene	*	ND	U	6.2	93.5	ug/Kg	J3 RANGE	FR1
SSJ3X07	SSJ3X07_POB	12/03/2012	373150.64	4617691.51	0	0.25	1	YES	POST EX BIP spl	SW8330	2-Amino-4,6-dinitrotoluene	*	ND	U	6.1	92.0	ug/Kg	J3 RANGE	FR1
SSJ3X07	SSJ3X07_SS	12/03/2012	373150.64	4617691.51	0	0.25	0.25	YES	SS BIP spl	SW8330	2-Amino-4,6-dinitrotoluene	*	ND	U	6.2	94.1	ug/Kg	J3 RANGE	N1
SSJ3X07	SSJ3X07_SSA	12/03/2012	373150.64	4617691.51	0	0.25	0.25	YES	SS BIP spl	SW8330	2-Amino-4,6-dinitrotoluene	*	ND	U	6.2	93.1	ug/Kg	J3 RANGE	FR1
SSJ3X07	SSJ3X07_SSB	12/03/2012	373150.64	4617691.51	0	0.25	0.25	YES	SS BIP spl	SW8330	2-Amino-4,6-dinitrotoluene	*	ND	U	6.3	95.6	ug/Kg	J3 RANGE	FR1
SSJ3X17	SSJ3X17_PO	12/04/2012	372926.52	4617975.43	0	0.25	1	YES	POST EX BIP spl	SW8330	2-Amino-4,6-dinitrotoluene	*	ND	U	6.4	97.2	ug/Kg	J3 RANGE	N1
SSJ3X17	SSJ3X17_POA	12/04/2012	372926.52	4617975.43	0	0.25	1	YES	POST EX BIP spl	SW8330	2-Amino-4,6-dinitrotoluene	*	ND	U	6.0	91.4	ug/Kg	J3 RANGE	FR1
SSJ3X17	SSJ3X17_POB	12/04/2012	372926.52	4617975.43	0	0.25	1	YES	POST EX BIP spl	SW8330	2-Amino-4,6-dinitrotoluene	*	ND	U	6.5	99.0	ug/Kg	J3 RANGE	FR1
SSJ3X17	SSJ3X17_SS	12/04/2012	372926.52	4617975.43	0	0.25	0.25	YES	SS BIP spl	SW8330	2-Amino-4,6-dinitrotoluene	*	ND	U	6.3	95.0	ug/Kg	J3 RANGE	N1
SSJ3X17	SSJ3X17_SSA	12/04/2012	372926.52	4617975.43	0	0.25	0.25	YES	SS BIP spl	SW8330	2-Amino-4,6-dinitrotoluene	*	ND	U	6.4	97.6	ug/Kg	J3 RANGE	FR1
SSJ3X17	SSJ3X17_SSB	12/04/2012	372926.52	4617975.43	0	0.25	0.25	YES	SS BIP spl	SW8330	2-Amino-4,6-dinitrotoluene	*	ND	U	6.1	92.5	ug/Kg	J3 RANGE	FR1
SSJ3X20	SSJ3X20_PO	11/30/2012	372806.49	4617850.58	0	0.25	1	YES	POST EX BIP spl	SW8330	2-Amino-4,6-dinitrotoluene	*	ND	U	6.2	93.1	ug/Kg	J3 RANGE	N1
SSJ3X20	SSJ3X20_POA	11/30/2012	372806.49	4617850.58	0	0.25	1	YES	POST EX BIP spl	SW8330	2-Amino-4,6-dinitrotoluene	*	ND	U	6.0	91.3	ug/Kg	J3 RANGE	FR1
SSJ3X20	SSJ3X20_POB	11/30/2012	372806.49	4617850.58	0	0.25	1	YES	POST EX BIP spl	SW8330	2-Amino-4,6-dinitrotoluene	*	ND	U	6.3	95.1	ug/Kg	J3 RANGE	FR1
SSJ3X20	SSJ3X20_SS	11/30/2012	372806.49	4617850.58	0	0.25	0.25	YES	SS BIP spl	SW8330	2-Amino-4,6-dinitrotoluene	*	ND	U	6.3	95.4	ug/Kg	J3 RANGE	N1
SSJ3X20	SSJ3X20_SSA	11/30/2012	372806.49	4617850.58	0	0.25	0.25	YES	SS BIP spl	SW8330	2-Amino-4,6-dinitrotoluene	*	ND	U	6.0	91.4	ug/Kg	J3 RANGE	FR1
SSJ3X20	SSJ3X20_SSB	11/30/2012	372806.49	4617850.58	0	0.25	0.25	YES	SS BIP spl	SW8330	2-Amino-4,6-dinitrotoluene	*	ND	U	6.0	91.2	ug/Kg	J3 RANGE	FR1
SSJ3BRSG01	J3BRSG01A	05/22/2012	372962.43	4617927.44	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	2-Amino-4,6-dinitrotoluene	*	ND	U	6.5	97.9	ug/Kg	J3 RANGE	N1
SSJ3BRSG02	J3BRSG02A	05/22/2012	372985.04	4617909.18	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	2-Amino-4,6-dinitrotoluene	*	ND	U	6.6	100	ug/Kg	J3 RANGE	N1
SSJ3BRSG02	J3BRSG02B	05/22/2012	372985.04	4617909.18	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	2-Amino-4,6-dinitrotoluene	*	ND	U	6.6	99.7	ug/Kg	J3 RANGE	FR1
SSJ3BRSG02	J3BRSG02C	05/22/2012	372985.04	4617909.18	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	2-Amino-4,6-dinitrotoluene	*	ND	U	6.2	94.3	ug/Kg	J3 RANGE	FR1
SSJ3BRSG03	J3BRSG03A	05/22/2012	373009.39	4617889.18	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	2-Amino-4,6-dinitrotoluene	*	ND	U	6.3	95.3	ug/Kg	J3 RANGE	N1
SSJ3BRSG04	J3BRSG04A	05/22/2012	372979.82	4617853.97	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	2-Amino-4,6-dinitrotoluene	*	ND	U	6.5	98.1	ug/Kg	J3 RANGE	N1
SSJ3BRSG05	J3BRSG05A	06/04/2012	373070.26	4617779.18	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	2-Amino-4,6-dinitrotoluene	*	ND	U	6.5	98.8	ug/Kg	J3 RANGE	N1
SSJ3BRSG06	J3BRSG06A	06/04/2012	372934.6	4617850.49	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	2-Amino-4,6-dinitrotoluene	*	ND	U	6.0	91.6	ug/Kg	J3 RANGE	N1
SSJ3BRSG07	J3BRSG07A	06/04/2012	372960.69	4617833.97	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	2-Amino-4,6-dinitrotoluene	*	ND	U	6.3	95.1	ug/Kg	J3 RANGE	N1
SSJ3BRSG08	J3BRSG08A	06/04/2012	372981.56	4617812.23	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	2-Amino-4,6-dinitrotoluene	*	ND	U	6.5	98.7	ug/Kg	J3 RANGE	N1
SSJ3BRSG09	J3BRSG09A	06/04/2012	372875.47	4617781.79	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	2-Amino-4,6-dinitrotoluene	*	ND	U	6.4	97.4	ug/Kg	J3 RANGE	N1
SSJ3BRSG10	J3BRSG10A	06/04/2012	372902.43	4617764.4	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	2-Amino-4,6-dinitrotoluene	*	ND	U	6.2	93.7	ug/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW8330	2-Amino-4,6-dinitrotoluene	*	ND	U	1.7	11.0	ug/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW8330	2-Amino-4,6-dinitrotoluene	*	ND	U	1.9	11.0	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW8330	2-Amino-4,6-dinitrotoluene	*	ND	U	1.7	11.0	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW8330	2-Amino-4,6-dinitrotoluene	*	ND	U	1.9	11.0	ug/Kg	J3 RANGE	N1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	1.7	11.0	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	1.7	11.0	ug/Kg	J3 RANGE	discrete
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	1.7	10.0	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	1.7	11.0	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	1.7	11.0	ug/Kg	J3 RANGE	discrete
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	1.7	10.0	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	1.7	11.0	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	1.8	11.0	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	1.7	11.0	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	1.8	11.0	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	1.7	11.0	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	1.7	11.0	ug/Kg	J3 RANGE	discrete
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	1.7	10.0	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	1.7	11.0	ug/Kg	J3 RANGE	discrete
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	1.8	11.0	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	1.7	11.0	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	1.7	11.0	ug/Kg	J3 RANGE	discrete
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	1.8	11.0	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	1.8	11.0	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	1.7	11.0	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	1.8	10.0	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	1.7	11.0	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	1.8	11.0	ug/Kg	J3 RANGE	N1
SSJ3T02	SSJ3T02_PO	12/03/2012	372852.21	4618034.99	0	0.25	1	YES	Post-ex spl	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	6.4	96.2	ug/Kg	J3 RANGE	N1
SSJ3T02	SSJ3T02_POA	12/03/2012	372852.21	4618034.99	0	0.25	1	YES	Post-ex spl	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	6.0	91.2	ug/Kg	J3 RANGE	FR1
SSJ3T02	SSJ3T02_POB	12/03/2012	372852.21	4618034.99	0	0.25	1	YES	Post-ex spl	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	6.3	95.9	ug/Kg	J3 RANGE	FR1
SSJ3T02	SSJ3T02_SS	12/03/2012	372852.21	4618034.99	0	0.25	0.25	YES	SS BIP spl	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	6.1	92.0	ug/Kg	J3 RANGE	N1
SSJ3T02	SSJ3T02_SSA	12/03/2012	372852.21	4618034.99	0	0.25	0.25	YES	SS BIP spl	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	6.4	96.5	ug/Kg	J3 RANGE	FR1
SSJ3T02	SSJ3T02_SSB	12/03/2012	372852.21	4618034.99	0	0.25	0.25	YES	SS BIP spl	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	6.5	99.1	ug/Kg	J3 RANGE	FR1
SSJ3T15	SSJ3T15_PO	11/30/2012	373074.18	4617872.43	0	0.25	1	YES	Post-ex spl	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	6.4	97.5	ug/Kg	J3 RANGE	N1
SSJ3T15	SSJ3T15_POA	11/30/2012	373074.18	4617872.43	0	0.25	1	YES	Post-ex spl	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	6.1	92.7	ug/Kg	J3 RANGE	FR1
SSJ3T15	SSJ3T15_POB	11/30/2012	373074.18	4617872.43	0	0.25	1	YES	Post-ex spl	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	6.4	96.3	ug/Kg	J3 RANGE	FR1
SSJ3T15	SSJ3T15_SS	11/30/2012	373074.18	4617872.43	0	0.25	0.25	YES	SS BIP spl	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	6.2	93.3	ug/Kg	J3 RANGE	N1
SSJ3T15	SSJ3T15_SSA	11/30/2012	373074.18	4617872.43	0	0.25	0.25	YES	SS BIP spl	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	6.1	92.8	ug/Kg	J3 RANGE	FR1
SSJ3T15	SSJ3T15_SSB	11/30/2012	373074.18	4617872.43	0	0.25	0.25	YES	SS BIP spl	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	6.3	95.1	ug/Kg	J3 RANGE	FR1
SSJ3T17	SSJ3T17_PO3	03/21/2013	373082.08	4617834.79	0	0.25	0.5	YES	Post-ex spl	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	6.2	94.1	ug/Kg	J3 RANGE	N1
SSJ3T22	SSJ3T22_PO	12/05/2012	372965.96	4617934.72	0	0.25	1	YES	Post-ex spl	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	6.4	97.4	ug/Kg	J3 RANGE	N1
SSJ3T22	SSJ3T22_SS	12/05/2012	372965.96	4617934.72	0	0.25	0.25	YES	SS BIP spl	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	6.6	99.4	ug/Kg	J3 RANGE	N1
SSJ3B08	SSJ3B08_PO	12/04/2012	372979.03	4617916.16	0	0.25	1	YES	post-ex spl	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	6.4	97.4	ug/Kg	J3 RANGE	N1
SSJ3B08	SSJ3B08_SS	12/04/2012	372979.03	4617916.16	0	0.25	0.25	YES	SS BIP spl	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	6.5	98.8	ug/Kg	J3 RANGE	N1
SSJ3B14	SSJ3B14_PO	12/05/2012	373000.41	4617911.55	0	0.25	1	YES	post-ex spl	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	6.4	97.6	ug/Kg	J3 RANGE	N1
SSJ3B14	SSJ3B14_SS	12/05/2012	373000.41	4617911.55	0	0.25	0.25	YES	SS BIP spl	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	6.4	96.5	ug/Kg	J3 RANGE	N1
SSJ3B16	SSJ3B16_PO	12/06/2012	372968.54	4617857.91	0	0.25	1	YES	post-ex spl	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	6.5	97.8	ug/Kg	J3 RANGE	N1
SSJ3B16	SSJ3B16_SS	12/06/2012	372968.54	4617857.91	0	0.25	0.25	YES	SS BIP spl	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	6.3	95.5	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	6.9	98.4	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	7.1	101	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	7.0	100	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	6.8	96.9	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	6.8	97.7	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	6.8	96.4	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	6.7	96.1	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	7.1	101	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	6.9	98.4	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	7.0	99.4	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	6.7	96.1	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	6.7	96.2	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	6.8	97.7	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	6.8	96.8	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	6.9	98.0	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	7.2	103	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	6.8	97.1	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	6.9	98.5	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	6.8	97.5	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	7.2	103	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	7.0	99.8	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW8330	2-Amino-4,6-dinitrotoluene		*	ND	U	7.2	103	ug/Kg	J3 RANGE	N1
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW8270C	2-Chlorobenzaldehyde		*	ND	U	36.8	400	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW8270C	2-Chlorobenzaldehyde		*	ND	U	35.1	380	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW8270C	2-Chlorobenzaldehyde		*	ND	U	31.8	340	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	2-Chlorobenzaldehyde		*	ND	U	34.4	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	2-Chlorobenzaldehyde		*	ND	U	34	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chlorobenzaldehyde		*	ND	U	33.3	390	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chlorobenzaldehyde		*	ND	U	32.6	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW8270C	2-Chlorobenzaldehyde		*	ND	U	32.5	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chlorobenzaldehyde		*	ND	U	32.8	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chlorobenzaldehyde		*	ND	U	32.8	380	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW8270C	2-Chlorobenzaldehyde		*	ND	U	34.1	400	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chlorobenzaldehyde		*	ND	U	33.4	390	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chlorobenzaldehyde		*	ND	U	32.8	380	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW8270C	2-Chlorobenzaldehyde		*	ND	U	37.5	440	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chlorobenzaldehyde		*	ND	U	35.8	420	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chlorobenzaldehyde		*	ND	U	34.3	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW8270C	2-Chlorobenzaldehyde		*	ND	U	36.2	420	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chlorobenzaldehyde		*	ND	U	34.3	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chlorobenzaldehyde		*	ND	U	34	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chlorobenzaldehyde		*	ND	U	33.9	400	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW8270C	2-Chlorobenzaldehyde		*	ND	U	35.4	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chlorobenzaldehyde		*	ND	U	35.2	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chlorobenzaldehyde		*	ND	U	33.6	390	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW8270C	2-Chlorobenzaldehyde		*	ND	UJ	38.1	440	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chlorobenzaldehyde		*	ND	UJ	35	410	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chlorobenzaldehyde		*	ND	UJ	34.4	400	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW8270C	2-Chlorobenzaldehyde		*	ND	UJ	34.9	410	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chlorobenzaldehyde		*	ND	UJ	31.4	370	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chlorobenzaldehyde		*	ND	UJ	30.9	360	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW8270C	2-Chlorobenzaldehyde		*	ND	UJ	35.8	420	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chlorobenzaldehyde		*	ND	UJ	32.8	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chlorobenzaldehyde		*	ND	UJ	32.7	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chlorobenzaldehyde		*	ND	UJ	32.3	380	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW8270C	2-Chlorobenzaldehyde		*	ND	UJ	35.1	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chlorobenzaldehyde		*	ND	UJ	34.9	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chlorobenzaldehyde		*	ND	UJ	33.7	390	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW8270C	2-Chlorobenzaldehyde		*	ND	UJ	35.7	420	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chlorobenzaldehyde		*	ND	UJ	35.5	410	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chlorobenzaldehyde		*	ND	UJ	34	400	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW8270C	2-Chlorobenzaldehyde		*	ND	UJ	35.8	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chlorobenzaldehyde		*	ND	UJ	35.9	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chlorobenzaldehyde		*	ND	UJ	34.6	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	2-Chlorobenzaldehyde		*	ND	UJ	33.8	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	2-Chlorobenzaldehyde		*	ND	UJ	33.9	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chlorobenzaldehyde		*	ND	UJ	34.2	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chlorobenzaldehyde		*	ND	UJ	33.4	390	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW8270C	2-Chlorobenzaldehyde		*	ND	U	35.5	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chlorobenzaldehyde		*	ND	U	34.6	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chlorobenzaldehyde		*	ND	U	33.5	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8270C	2-Chlorobenzaldehyde		*	ND	U	34.2	400	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chlorobenzaldehyde		*	ND	U	33.7	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chlorobenzaldehyde		*	ND	U	32.7	380	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW8270C	2-Chlorobenzaldehyde		*	ND	U	37.1	430	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chlorobenzaldehyde		*	ND	U	37.5	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chlorobenzaldehyde		*	ND	U	37.6	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chlorobenzaldehyde		*	ND	U	35.5	420	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW8270C	2-Chlorobenzaldehyde		*	ND	U	33.9	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chlorobenzaldehyde		*	ND	U	33.8	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chlorobenzaldehyde		*	ND	U	33.8	400	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	2-Chlorobenzaldehyde		*	ND	U	37	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	2-Chlorobenzaldehyde		*	ND	U	36.5	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chlorobenzaldehyde		*	ND	U	37	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chlorobenzaldehyde		*	ND	U	35.9	420	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW8270C	2-Chlorobenzaldehyde		*	ND	U	34.6	400	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chlorobenzaldehyde		*	ND	U	34.8	410	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chlorobenzaldehyde		*	ND	U	34.6	400	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW8270C	2-Chlorobenzaldehyde		*	ND	UJ	33.5	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chlorobenzaldehyde		*	ND	UJ	33.3	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chlorobenzaldehyde		*	ND	UJ	32.9	380	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW8270C	2-Chlorobenzaldehyde		*	ND	UJ	33.8	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chlorobenzaldehyde		*	ND	UJ	34.4	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chlorobenzaldehyde		*	ND	UJ	34.4	400	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW8270C	2-Chlorobenzaldehyde		*	ND	U	39.9	460	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chlorobenzaldehyde		*	ND	U	36.2	420	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chlorobenzaldehyde		*	ND	U	34.9	410	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW8270C	2-Chlorobenzaldehyde		*	ND	U	37.3	430	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chlorobenzaldehyde		*	ND	U	36	420	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chlorobenzaldehyde		*	ND	U	34.5	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW8270C	2-Chlorobenzaldehyde		*	ND	U	34.3	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chlorobenzaldehyde		*	ND	U	37.2	430	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chlorobenzaldehyde		*	ND	U	34.4	400	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW8270C	2-Chlorobenzaldehyde		*	ND	U	37.1	430	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chlorobenzaldehyde		*	ND	U	35.1	410	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chlorobenzaldehyde		*	ND	U	33.2	390	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW8270C	2-Chlorobenzaldehyde		*	ND	U	36.6	430	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chlorobenzaldehyde		*	ND	U	35.1	410	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chlorobenzaldehyde		*	ND	U	33.4	390	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW8270C	2-Chlorobenzaldehyde		*	ND	U	34	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chlorobenzaldehyde		*	ND	U	34.1	400	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chlorobenzaldehyde		*	ND	U	33.3	390	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW8270C	2-Chlorobenzaldehyde		*	ND	UJ	34.3	400	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chlorobenzaldehyde		*	ND	UJ	34.7	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chlorobenzaldehyde		*	ND	UJ	34.9	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chlorobenzaldehyde		*	ND	UJ	35.2	410	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW8270C	2-Chlorobenzaldehyde		*	ND	U	36	420	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW8270C	2-Chlorobenzaldehyde		*	ND	U	37.2	430	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW8270C	2-Chlorobenzaldehyde		*	ND	U	36.2	420	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	2-Chlorobenzaldehyde		*	ND	U	34.1	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	2-Chlorobenzaldehyde		*	ND	U	33.7	390	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW8270C	2-Chlorobenzaldehyde		*	ND	U	34.9	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW8270C	2-Chlorobenzaldehyde		*	ND	U	33.8	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW8270C	2-Chlorobenzaldehyde		*	ND	U	33.2	390	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW8270C	2-Chlorobenzaldehyde		*	ND	U	34.9	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW8270C	2-Chlorobenzaldehyde		*	ND	U	36.2	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	2-Chlorobenzaldehyde		*	ND	U	56.6595	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	2-Chlorobenzaldehyde		*	ND	U	60.9627	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	2-Chlorobenzaldehyde		*	ND	U	57.2019	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	2-Chlorobenzaldehyde		*	ND	U	65.5201	450	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW8270C	2-Chlorobenzaldehyde		*	ND	U	58.0247	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW8270C	2-Chlorobenzaldehyde		*	ND	U	57.7664	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	2-Chlorobenzaldehyde		*	ND	U	59.9087	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	2-Chlorobenzaldehyde		*	ND	U	61.5501	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	2-Chlorobenzaldehyde		*	ND	U	59.6151	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	2-Chlorobenzaldehyde		*	ND	U	60.6015	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	2-Chlorobenzaldehyde		*	ND	U	59.1327	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	2-Chlorobenzaldehyde		*	ND	U	59.5229	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	2-Chlorobenzaldehyde		*	ND	U	56.7121	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	2-Chlorobenzaldehyde		*	ND	U	60.3517	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	2-Chlorobenzaldehyde		*	ND	U	67.8266	470	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	2-Chlorobenzaldehyde		*	ND	U	60.8136	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	2-Chlorobenzaldehyde		*	ND	U	62.9971	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	2-Chlorobenzaldehyde		*	ND	U	59.0072	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	2-Chlorobenzaldehyde		*	ND	U	60.7416	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	2-Chlorobenzaldehyde		*	ND	U	57.485	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	2-Chlorobenzaldehyde		*	ND	U	58.015	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	2-Chlorobenzaldehyde		*	ND	U	58.9396	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW8270C	2-Chlorobenzaldehyde		*	ND	U	32.6	380	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW8270C	2-Chlorobenzaldehyde		*	ND	U	33.9	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW8270C	2-Chlorobenzaldehyde		*	ND	U	34.9	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW8270C	2-Chlorobenzaldehyde		*	ND	U	34.9	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW8270C	2-Chlorobenzaldehyde		*	ND	U	36.1	420	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW8270C	2-Chlorobenzaldehyde		*	ND	U	38.6	450	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW8270C	2-Chlorobenzaldehyde		*	ND	U	36.7	430	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW8270C	2-Chlorobenzaldehyde		*	ND	U	37.8	440	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW8270C	2-Chlorobenzaldehyde		*	ND	U	36.5	430	ug/Kg	Barrage Rocket Study Area	
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Chlorobenzaldehyde		*	ND	U	31.2	360	ug/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Chlorobenzaldehyde		*	ND	U	33.6	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Chlorobenzaldehyde		*	ND	U	33.7	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Chlorobenzaldehyde		*	ND	U	34.9	410	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Chlorobenzaldehyde		*	ND	U	34.0	400	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Chlorobenzaldehyde		*	ND	U	32.3	390	ug/Kg	J3 RANGE	discrete
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Chlorobenzaldehyde		*	ND	U	32.8	380	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Chlorobenzaldehyde		*	ND	U	33.5	390	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Chlorobenzaldehyde		*	ND	U	31.5	380	ug/Kg	J3 RANGE	discrete
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Chlorobenzaldehyde		*	ND	U	34.9	410	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Chlorobenzaldehyde		*	ND	U	33.5	390	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Chlorobenzaldehyde		*	ND	U	33.9	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Chlorobenzaldehyde		*	ND	U	34.4	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Chlorobenzaldehyde		*	ND	U	33.7	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Chlorobenzaldehyde		*	ND	U	33.6	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Chlorobenzaldehyde		*	ND	U	33.1	390	ug/Kg	J3 RANGE	discrete
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Chlorobenzaldehyde		*	ND	U	32.7	380	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Chlorobenzaldehyde		*	ND	U	33.5	390	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Chlorobenzaldehyde		*	ND	U	31.9	380	ug/Kg	J3 RANGE	discrete
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Chlorobenzaldehyde		*	ND	U	30.2	350	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Chlorobenzaldehyde		*	ND	U	34.9	410	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Chlorobenzaldehyde		*	ND	U	34.1	410	ug/Kg	J3 RANGE	discrete
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Chlorobenzaldehyde		*	ND	U	30.0	350	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Chlorobenzaldehyde		*	ND	U	31.5	370	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Chlorobenzaldehyde		*	ND	U	31.2	370	ug/Kg	J3 RANGE	discrete
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Chlorobenzaldehyde		*	ND	U	34.3	410	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Chlorobenzaldehyde		*	ND	U	33.6	390	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Chlorobenzaldehyde		*	ND	U	33.9	400	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Chlorobenzaldehyde		*	ND	U	32.6	380	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Chlorobenzaldehyde		*	ND	U	32.0	380	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Chlorobenzaldehyde		*	ND	U	28.0	330	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Chlorobenzaldehyde		*	ND	U	35.0	420	ug/Kg	J3 RANGE	N1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Chlorobenzaldehyde	*	ND	U	28.0	330	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Chlorobenzaldehyde	*	ND	U	35.0	410	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Chlorobenzaldehyde	*	ND	U	28.0	330	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Chlorobenzaldehyde	*	ND	U	35.0	410	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Chlorobenzaldehyde	*	ND	U	28.0	330	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Chlorobenzaldehyde	*	ND	U	35.0	410	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Chlorobenzaldehyde	*	ND	U	28.0	330	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Chlorobenzaldehyde	*	ND	U	34.0	410	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Chlorobenzaldehyde	*	ND	U	27.0	320	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Chlorobenzaldehyde	*	ND	U	120	1400	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Chlorobenzaldehyde	*	ND	U	28.0	330	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Chlorobenzaldehyde	*	ND	U	28.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Chlorobenzaldehyde	*	ND	U	28.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Chlorobenzaldehyde	*	ND	U	35.0	420	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Chlorobenzaldehyde	*	ND	U	28.0	330	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Chlorobenzaldehyde	*	ND	U	28.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Chlorobenzaldehyde	*	ND	U	28.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Chlorobenzaldehyde	*	ND	U	35.0	410	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Chlorobenzaldehyde	*	ND	U	28.0	330	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Chlorobenzaldehyde	*	ND	U	35.0	410	ug/Kg	J3 RANGE	N1
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	2-Chlorobenzoic Acid	520	520	J	409.8536	2100	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW8270C	2-Chlorobenzoic Acid	*	ND	U	127	2000	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW8270C	2-Chlorobenzoic Acid	*	ND	U	121	1900	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW8270C	2-Chlorobenzoic Acid	*	ND	U	110	1700	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	2-Chlorobenzoic Acid	*	ND	U	345	2400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	2-Chlorobenzoic Acid	*	ND	U	341	2400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chlorobenzoic Acid	*	ND	U	334	2400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chlorobenzoic Acid	*	ND	U	327	2300	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW8270C	2-Chlorobenzoic Acid	*	ND	U	326	2300	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chlorobenzoic Acid	*	ND	U	329	2300	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chlorobenzoic Acid	*	ND	U	329	2300	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW8270C	2-Chlorobenzoic Acid	*	ND	U	342	2400	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chlorobenzoic Acid	*	ND	U	335	2400	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chlorobenzoic Acid	*	ND	U	329	2300	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW8270C	2-Chlorobenzoic Acid	*	ND	UJ	376	2700	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chlorobenzoic Acid	*	ND	UJ	360	2500	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chlorobenzoic Acid	*	ND	UJ	345	2400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW8270C	2-Chlorobenzoic Acid	*	ND	U	363	2600	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chlorobenzoic Acid	*	ND	U	345	2400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chlorobenzoic Acid	*	ND	U	341	2400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chlorobenzoic Acid	*	ND	U	340	2400	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW8270C	2-Chlorobenzoic Acid	*	ND	U	355	2500	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chlorobenzoic Acid	*	ND	U	353	2500	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chlorobenzoic Acid	*	ND	U	337	2400	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW8270C	2-Chlorobenzoic Acid	*	ND	UJ	382	2700	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chlorobenzoic Acid	*	ND	UJ	352	2500	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chlorobenzoic Acid	*	ND	UJ	346	2400	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW8270C	2-Chlorobenzoic Acid	*	ND	UJ	351	2500	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chlorobenzoic Acid	*	ND	UJ	316	2200	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chlorobenzoic Acid	*	ND	UJ	310	2200	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW8270C	2-Chlorobenzoic Acid	*	ND	UJ	359	2600	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chlorobenzoic Acid	*	ND	UJ	329	2300	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chlorobenzoic Acid	*	ND	UJ	328	2300	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chlorobenzoic Acid	*	ND	UJ	324	2300	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW8270C	2-Chlorobenzoic Acid	*	ND	UJ	352	2500	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chlorobenzoic Acid	*	ND	U	350	2500	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chlorobenzoic Acid	*	ND	UJ	339	2400	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW8270C	2-Chlorobenzoic Acid	*	ND	UJ	358	2500	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chlorobenzoic Acid	*	ND	UJ	356	2500	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chlorobenzoic Acid	*	ND	UJ	341	2400	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW8270C	2-Chlorobenzoic Acid	*	ND	U	359	2500	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chlorobenzoic Acid	*	ND	U	361	2600	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chlorobenzoic Acid	*	ND	U	347	2400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	2-Chlorobenzoic Acid	*	ND	U	339	2400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	2-Chlorobenzoic Acid	*	ND	U	340	2400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chlorobenzoic Acid	*	ND	U	343	2400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chlorobenzoic Acid	*	ND	U	335	2400	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW8270C	2-Chlorobenzoic Acid	*	ND	U	356	2500	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chlorobenzoic Acid	*	ND	U	347	2500	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chlorobenzoic Acid	*	ND	U	336	2400	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chlorobenzoic Acid	*	ND	U	338	2400	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chlorobenzoic Acid	*	ND	U	328	2300	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chlorobenzoic Acid	*	ND	U	376	2700	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chlorobenzoic Acid	*	ND	U	377	2700	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chlorobenzoic Acid	*	ND	U	356	2500	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW8270C	2-Chlorobenzoic Acid	*	ND	U	340	2400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chlorobenzoic Acid	*	ND	U	339	2400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chlorobenzoic Acid	*	ND	U	339	2400	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	2-Chlorobenzoic Acid		*	ND	U	371	2600	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	2-Chlorobenzoic Acid		*	ND	U	366	2600	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chlorobenzoic Acid		*	ND	U	361	2600	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chlorobenzoic Acid		*	ND	U	347	2400	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW8270C	2-Chlorobenzoic Acid		*	ND	U	336	2400	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chlorobenzoic Acid		*	ND	U	335	2400	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chlorobenzoic Acid		*	ND	U	330	2300	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW8270C	2-Chlorobenzoic Acid		*	ND	U	339	2400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chlorobenzoic Acid		*	ND	U	345	2400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chlorobenzoic Acid		*	ND	U	345	2400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chlorobenzoic Acid		*	ND	U	346	2400	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW8270C	2-Chlorobenzoic Acid		*	ND	U	400	2800	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chlorobenzoic Acid		*	ND	U	363	2600	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chlorobenzoic Acid		*	ND	U	350	2500	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW8270C	2-Chlorobenzoic Acid		*	ND	U	374	2600	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chlorobenzoic Acid		*	ND	U	361	2600	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chlorobenzoic Acid		*	ND	U	346	2400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW8270C	2-Chlorobenzoic Acid		*	ND	UJ	344	2400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chlorobenzoic Acid		*	ND	UJ	373	2600	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chlorobenzoic Acid		*	ND	UJ	346	2400	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW8270C	2-Chlorobenzoic Acid		*	ND	UJ	372	2600	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chlorobenzoic Acid		*	ND	UJ	352	2500	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chlorobenzoic Acid		*	ND	UJ	333	2400	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW8270C	2-Chlorobenzoic Acid		*	ND	U	368	2600	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chlorobenzoic Acid		*	ND	UJ	352	2500	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chlorobenzoic Acid		*	ND	UJ	335	2400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW8270C	2-Chlorobenzoic Acid		*	ND	U	341	2400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chlorobenzoic Acid		*	ND	U	342	2400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chlorobenzoic Acid		*	ND	U	334	2400	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW8270C	2-Chlorobenzoic Acid		*	ND	U	344	2400	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chlorobenzoic Acid		*	ND	U	348	2500	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chlorobenzoic Acid		*	ND	U	351	2500	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chlorobenzoic Acid		*	ND	U	353	2500	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW8270C	2-Chlorobenzoic Acid		*	ND	U	361	2600	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW8270C	2-Chlorobenzoic Acid		*	ND	U	373	2600	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW8270C	2-Chlorobenzoic Acid		*	ND	U	363	2600	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	2-Chlorobenzoic Acid		*	ND	U	342	2400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	2-Chlorobenzoic Acid		*	ND	U	339	2400	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW8270C	2-Chlorobenzoic Acid		*	ND	U	351	2500	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW8270C	2-Chlorobenzoic Acid		*	ND	U	339	2000	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW8270C	2-Chlorobenzoic Acid		*	ND	U	333	2000	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW8270C	2-Chlorobenzoic Acid		*	ND	U	350	2000	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW8270C	2-Chlorobenzoic Acid		*	ND	U	363	2100	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	2-Chlorobenzoic Acid		*	ND	U	389.5337	2000	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	2-Chlorobenzoic Acid		*	ND	U	419.1186	2100	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	2-Chlorobenzoic Acid		*	ND	U	393.2629	2000	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	2-Chlorobenzoic Acid		*	ND	U	450.4505	2300	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW8270C	2-Chlorobenzoic Acid		*	ND	U	398.9201	2000	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW8270C	2-Chlorobenzoic Acid		*	ND	U	397.1438	2000	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	2-Chlorobenzoic Acid		*	ND	U	411.8721	2000	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	2-Chlorobenzoic Acid		*	ND	U	423.157	2100	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	2-Chlorobenzoic Acid		*	ND	U	416.6351	2100	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	2-Chlorobenzoic Acid		*	ND	U	406.5376	2100	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	2-Chlorobenzoic Acid		*	ND	U	409.22	2100	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	2-Chlorobenzoic Acid		*	ND	U	389.8958	2000	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	2-Chlorobenzoic Acid		*	ND	U	414.918	2100	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	2-Chlorobenzoic Acid		*	ND	U	466.3081	2400	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	2-Chlorobenzoic Acid		*	ND	U	418.0934	2100	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	2-Chlorobenzoic Acid		*	ND	U	433.105	2200	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	2-Chlorobenzoic Acid		*	ND	U	405.6748	2100	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	2-Chlorobenzoic Acid		*	ND	U	417.5982	2100	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	2-Chlorobenzoic Acid		*	ND	U	395.2096	2000	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	2-Chlorobenzoic Acid		*	ND	U	398.8534	2000	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	2-Chlorobenzoic Acid		*	ND	U	405.2096	2000	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW8270C	2-Chlorobenzoic Acid		*	ND	U	327	2300	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW8270C	2-Chlorobenzoic Acid		*	ND	U	340	2400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW8270C	2-Chlorobenzoic Acid		*	ND	U	350	2000	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW8270C	2-Chlorobenzoic Acid		*	ND	U	350	2100	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW8270C	2-Chlorobenzoic Acid		*	ND	U	362	2100	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW8270C	2-Chlorobenzoic Acid		*	ND	U	387	2300	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW8270C	2-Chlorobenzoic Acid		*	ND	U	368	2600	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW8270C	2-Chlorobenzoic Acid		*	ND	U	379	2700	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW8270C	2-Chlorobenzoic Acid		*	ND	U	367	2600	ug/Kg	Barrage Rocket Study Area	
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Chlorobenzoic Acid		*	ND	U	313	1800	ug/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Chlorobenzoic Acid		*	ND	U	337	2000	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Chlorobenzoic Acid		*	ND	U	339	2000	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Chlorobenzoic Acid		*	ND	U	350	2000	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Chlorobenzoic Acid		*	ND	U	341	2000	ug/Kg	J3 RANGE	N1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Chlorobenzoic Acid		*	ND	U	324	1900	ug/Kg	J3 RANGE	discrete
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Chlorobenzoic Acid		*	ND	U	329	1900	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Chlorobenzoic Acid		*	ND	U	337	2000	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Chlorobenzoic Acid		*	ND	U	316	1900	ug/Kg	J3 RANGE	discrete
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Chlorobenzoic Acid		*	ND	U	350	2000	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Chlorobenzoic Acid		*	ND	U	336	2000	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Chlorobenzoic Acid		*	ND	U	341	2000	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Chlorobenzoic Acid		*	ND	U	345	2000	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Chlorobenzoic Acid		*	ND	U	338	2000	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Chlorobenzoic Acid		*	ND	U	337	2000	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Chlorobenzoic Acid		*	ND	U	332	2000	ug/Kg	J3 RANGE	discrete
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Chlorobenzoic Acid		*	ND	U	328	1900	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Chlorobenzoic Acid		*	ND	U	337	2000	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Chlorobenzoic Acid		*	ND	U	320	1900	ug/Kg	J3 RANGE	discrete
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Chlorobenzoic Acid		*	ND	U	303	1800	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Chlorobenzoic Acid		*	ND	U	351	2000	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Chlorobenzoic Acid		*	ND	U	342	2000	ug/Kg	J3 RANGE	discrete
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Chlorobenzoic Acid		*	ND	U	301	1800	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Chlorobenzoic Acid		*	ND	U	316	1800	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Chlorobenzoic Acid		*	ND	U	313	1900	ug/Kg	J3 RANGE	discrete
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Chlorobenzoic Acid		*	ND	U	344	2000	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Chlorobenzoic Acid		*	ND	U	337	2000	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Chlorobenzoic Acid		*	ND	U	341	2000	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Chlorobenzoic Acid		*	ND	U	328	1900	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Chlorobenzoic Acid		*	ND	U	321	1900	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Chlorobenzoic Acid		*	ND	U	280	1600	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Chlorobenzoic Acid		*	ND	U	360	2100	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Chlorobenzoic Acid		*	ND	U	280	1600	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Chlorobenzoic Acid		*	ND	U	350	2100	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Chlorobenzoic Acid		*	ND	U	280	1600	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Chlorobenzoic Acid		*	ND	U	350	2100	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Chlorobenzoic Acid		*	ND	U	280	1700	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Chlorobenzoic Acid		*	ND	U	350	2100	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Chlorobenzoic Acid		*	ND	U	280	1600	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Chlorobenzoic Acid		*	ND	U	350	2100	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Chlorobenzoic Acid		*	ND	U	280	1600	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Chlorobenzoic Acid		*	ND	U	1200	7000	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Chlorobenzoic Acid		*	ND	U	280	1700	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Chlorobenzoic Acid		*	ND	U	280	1700	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Chlorobenzoic Acid		*	ND	U	280	1700	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Chlorobenzoic Acid		*	ND	U	360	2200	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Chlorobenzoic Acid		*	ND	U	280	1700	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Chlorobenzoic Acid		*	ND	U	280	1600	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Chlorobenzoic Acid		*	ND	U	280	1600	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Chlorobenzoic Acid		*	ND	U	350	2100	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Chlorobenzoic Acid		*	ND	U	280	1600	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Chlorobenzoic Acid		*	ND	U	350	2100	ug/Kg	J3 RANGE	N1
SS355-A	T4-E4	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8260B	2-CHLOROETHYL VINYL ETHER		*	ND	U	0.782	7.7	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8260B	2-CHLOROETHYL VINYL ETHER		*	ND	U	0.783	7.7	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8260B	2-CHLOROETHYL VINYL ETHER		*	ND	U	0.53	5.2	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8260B	2-CHLOROETHYL VINYL ETHER		*	ND	UJ	0.617	6	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CSVOL	2-Chloronaphthalene		*	ND	U	330	330	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW8270C	2-Chloronaphthalene		*	ND	U	33.2	400	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW8270C	2-Chloronaphthalene		*	ND	U	31.7	380	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW8270C	2-Chloronaphthalene		*	ND	U	28.7	340	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04483	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	2-Chloronaphthalene		*	ND	U	36	450	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04497	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	2-Chloronaphthalene		*	ND	U	33	410	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04485	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	2-Chloronaphthalene		*	ND	U	34	420	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04498	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	2-Chloronaphthalene		*	ND	U	33	400	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04487	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	BNASIM	2-Chloronaphthalene		*	ND	U	4	21	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04487	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	2-Chloronaphthalene		*	ND	U	34	420	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04499	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	BNASIM	2-Chloronaphthalene		*	ND	U	3.9	20	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04499	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	2-Chloronaphthalene		*	ND	U	33	410	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04489	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	2-Chloronaphthalene		*	ND	U	35	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04490	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	2-Chloronaphthalene		*	ND	U	35	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04500	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	2-Chloronaphthalene		*	ND	U	33	410	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	2-Chloronaphthalene		*	ND	U	33.8	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	2-Chloronaphthalene		*	ND	U	33.4	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chloronaphthalene		*	ND	U	32.7	390	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chloronaphthalene		*	ND	U	32	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW8270C	2-Chloronaphthalene		*	ND	U	31.9	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chloronaphthalene		*	ND	U	32.2	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chloronaphthalene		*	ND	U	32.2	380	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW8270C	2-Chloronaphthalene		*	ND	U	33.5	400	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chloronaphthalene		*	ND	U	32.8	390	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chloronaphthalene		*	ND	U	32.2	380	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW8270C	2-Chloronaphthalene		*	ND	U	36.8	440	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chloronaphthalene		*	ND	U	35.2	420	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chloronaphthalene		*	ND	U	33.7	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW8270C	2-Chloronaphthalene		*	ND	U	35.5	420	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chloronaphthalene		*	ND	U	33.7	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chloronaphthalene		*	ND	U	33.4	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chloronaphthalene		*	ND	U	33.3	400	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW8270C	2-Chloronaphthalene		*	ND	U	34.8	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chloronaphthalene		*	ND	U	34.5	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chloronaphthalene		*	ND	U	33	390	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW8270C	2-Chloronaphthalene		*	ND	UJ	37.4	440	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chloronaphthalene		*	ND	UJ	34.4	410	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chloronaphthalene		*	ND	UJ	33.8	400	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW8270C	2-Chloronaphthalene		*	ND	UJ	34.3	410	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chloronaphthalene		*	ND	UJ	30.9	370	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chloronaphthalene		*	ND	UJ	30.3	360	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW8270C	2-Chloronaphthalene		*	ND	UJ	35.2	420	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chloronaphthalene		*	ND	UJ	32.2	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chloronaphthalene		*	ND	UJ	32.1	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chloronaphthalene		*	ND	UJ	31.7	380	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW8270C	2-Chloronaphthalene		*	ND	UJ	34.5	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chloronaphthalene		*	ND	U	34.3	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chloronaphthalene		*	ND	UJ	33.1	390	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW8270C	2-Chloronaphthalene		*	ND	UJ	35	420	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chloronaphthalene		*	ND	UJ	34.8	410	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chloronaphthalene		*	ND	UJ	33.4	400	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW8270C	2-Chloronaphthalene		*	ND	U	35.2	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chloronaphthalene		*	ND	U	35.3	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chloronaphthalene		*	ND	U	34	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	2-Chloronaphthalene		*	ND	U	33.2	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	2-Chloronaphthalene		*	ND	U	33.3	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chloronaphthalene		*	ND	U	33.6	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chloronaphthalene		*	ND	U	32.8	390	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW8270C	2-Chloronaphthalene		*	ND	U	34.8	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chloronaphthalene		*	ND	U	34	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chloronaphthalene		*	ND	U	32.9	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8270C	2-Chloronaphthalene		*	ND	U	33.6	400	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chloronaphthalene		*	ND	U	33.1	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chloronaphthalene		*	ND	U	32.1	380	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW8270C	2-Chloronaphthalene		*	ND	U	36.4	430	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chloronaphthalene		*	ND	U	36.8	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chloronaphthalene		*	ND	U	36.9	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chloronaphthalene		*	ND	U	34.9	420	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW8270C	2-Chloronaphthalene		*	ND	U	33.3	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chloronaphthalene		*	ND	U	33.2	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chloronaphthalene		*	ND	U	33.2	400	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	2-Chloronaphthalene		*	ND	U	36.3	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	2-Chloronaphthalene		*	ND	U	35.8	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chloronaphthalene		*	ND	U	36.4	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chloronaphthalene		*	ND	U	35.3	420	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW8270C	2-Chloronaphthalene		*	ND	U	34	400	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chloronaphthalene		*	ND	U	34.2	410	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chloronaphthalene		*	ND	U	34	400	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW8270C	2-Chloronaphthalene		*	ND	U	32.9	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chloronaphthalene		*	ND	U	32.7	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chloronaphthalene		*	ND	U	32.3	380	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW8270C	2-Chloronaphthalene		*	ND	U	33.2	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chloronaphthalene		*	ND	U	33.8	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chloronaphthalene		*	ND	U	33.8	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chloronaphthalene		*	ND	U	33.8	400	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04492	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	2-Chloronaphthalene		*	ND	U	42	520	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04501	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	2-Chloronaphthalene		*	ND	U	39	490	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW8270C	2-Chloronaphthalene		*	ND	U	39.2	460	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chloronaphthalene		*	ND	U	35.6	420	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chloronaphthalene		*	ND	U	34.3	410	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW8270C	2-Chloronaphthalene		*	ND	U	36.6	430	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chloronaphthalene		*	ND	U	35.3	420	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chloronaphthalene		*	ND	U	33.9	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW8270C	2-Chloronaphthalene		*	ND	U	33.7	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chloronaphthalene		*	ND	U	36.5	430	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chloronaphthalene		*	ND	U	33.8	400	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW8270C	2-Chloronaphthalene		*	ND	U	36.4	430	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chloronaphthalene		*	ND	U	34.5	410	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chloronaphthalene		*	ND	U	32.6	390	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW8270C	2-Chloronaphthalene		*	ND	U	36	430	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chloronaphthalene		*	ND	U	34.5	410	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chloronaphthalene		*	ND	U	32.8	390	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW8270C	2-Chloronaphthalene		*	ND	U	33.4	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chloronaphthalene		*	ND	U	33.5	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chloronaphthalene		*	ND	U	32.7	390	ug/Kg	Barrage Rocket Study Area	

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U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW8270C	2-Chloronaphthalene		*	ND	U	33.7	400	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chloronaphthalene		*	ND	U	34.1	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chloronaphthalene		*	ND	U	34.3	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chloronaphthalene		*	ND	U	34.6	410	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW8270C	2-Chloronaphthalene		*	ND	U	35.3	420	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW8270C	2-Chloronaphthalene		*	ND	U	36.5	430	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW8270C	2-Chloronaphthalene		*	ND	U	35.5	420	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	2-Chloronaphthalene		*	ND	U	33.5	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	2-Chloronaphthalene		*	ND	U	33.1	390	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW8270C	2-Chloronaphthalene		*	ND	U	34.3	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW8270C	2-Chloronaphthalene		*	ND	U	33.2	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW8270C	2-Chloronaphthalene		*	ND	U	32.6	390	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW8270C	2-Chloronaphthalene		*	ND	U	34.2	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW8270C	2-Chloronaphthalene		*	ND	U	35.5	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	2-Chloronaphthalene		*	ND	U	16.5257	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	2-Chloronaphthalene		*	ND	U	17.7808	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	2-Chloronaphthalene		*	ND	U	16.6839	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	2-Chloronaphthalene		*	ND	U	19.11	450	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW8270C	2-Chloronaphthalene		*	ND	U	16.9239	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW8270C	2-Chloronaphthalene		*	ND	U	16.8485	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	2-Chloronaphthalene		*	ND	U	17.4734	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	2-Chloronaphthalene		*	ND	U	17.9521	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	2-Chloronaphthalene		*	ND	U	17.3877	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	2-Chloronaphthalene		*	ND	U	17.6754	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	2-Chloronaphthalene		*	ND	U	17.247	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	2-Chloronaphthalene		*	ND	U	17.3608	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	2-Chloronaphthalene		*	ND	U	16.541	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	2-Chloronaphthalene		*	ND	U	17.6026	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	2-Chloronaphthalene		*	ND	U	19.7828	470	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	2-Chloronaphthalene		*	ND	U	17.7373	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	2-Chloronaphthalene		*	ND	U	18.3742	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	2-Chloronaphthalene		*	ND	U	17.2104	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	2-Chloronaphthalene		*	ND	U	17.7163	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	2-Chloronaphthalene		*	ND	U	16.7665	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	2-Chloronaphthalene		*	ND	U	16.9211	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	2-Chloronaphthalene		*	ND	U	17.1907	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW8270C	2-Chloronaphthalene		*	ND	U	32	380	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW8270C	2-Chloronaphthalene		*	ND	U	33.3	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW8270C	2-Chloronaphthalene		*	ND	U	34.3	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW8270C	2-Chloronaphthalene		*	ND	U	34.3	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW8270C	2-Chloronaphthalene		*	ND	U	35.4	420	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW8270C	2-Chloronaphthalene		*	ND	U	37.9	450	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW8270C	2-Chloronaphthalene		*	ND	U	36	430	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW8270C	2-Chloronaphthalene		*	ND	U	37.1	440	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW8270C	2-Chloronaphthalene		*	ND	U	35.9	430	ug/Kg	Barrage Rocket Study Area	
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Chloronaphthalene		*	ND	U	47.6	360	ug/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Chloronaphthalene		*	ND	U	51.3	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Chloronaphthalene		*	ND	U	51.4	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Chloronaphthalene		*	ND	U	53.2	410	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Chloronaphthalene		*	ND	U	51.8	400	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Chloronaphthalene		*	ND	U	49.2	390	ug/Kg	J3 RANGE	discrete
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Chloronaphthalene		*	ND	U	50.0	380	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Chloronaphthalene		*	ND	U	51.2	390	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Chloronaphthalene		*	ND	U	48.0	380	ug/Kg	J3 RANGE	discrete
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Chloronaphthalene		*	ND	U	53.2	410	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Chloronaphthalene		*	ND	U	51.0	390	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Chloronaphthalene		*	ND	U	51.7	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Chloronaphthalene		*	ND	U	52.4	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Chloronaphthalene		*	ND	U	51.4	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Chloronaphthalene		*	ND	U	51.2	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Chloronaphthalene		*	ND	U	50.4	390	ug/Kg	J3 RANGE	discrete
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Chloronaphthalene		*	ND	U	49.8	380	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Chloronaphthalene		*	ND	U	51.1	390	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Chloronaphthalene		*	ND	U	48.7	380	ug/Kg	J3 RANGE	discrete
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Chloronaphthalene		*	ND	U	46.0	350	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Chloronaphthalene		*	ND	U	53.3	410	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Chloronaphthalene		*	ND	U	52.0	410	ug/Kg	J3 RANGE	discrete
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Chloronaphthalene		*	ND	U	45.8	350	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Chloronaphthalene		*	ND	U	48.0	370	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Chloronaphthalene		*	ND	U	47.6	370	ug/Kg	J3 RANGE	discrete
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Chloronaphthalene		*	ND	U	52.2	410	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Chloronaphthalene		*	ND	U	51.2	390	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Chloronaphthalene		*	ND	U	51.8	400	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Chloronaphthalene		*	ND	U	49.8	380	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Chloronaphthalene		*	ND	U	48.8	380	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Chloronaphthalene		*	ND	U	42.0	330	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Chloronaphthalene		*	ND	U	54.0	420	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Chloronaphthalene		*	ND	U	43.0	330	ug/Kg	J3 RANGE	N1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Chloronaphthalene		*	ND	U	53.0	410	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Chloronaphthalene		*	ND	U	42.0	330	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Chloronaphthalene		*	ND	U	53.0	410	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Chloronaphthalene		*	ND	U	43.0	330	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Chloronaphthalene		*	ND	U	53.0	410	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Chloronaphthalene		*	ND	U	42.0	330	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Chloronaphthalene		*	ND	U	53.0	410	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Chloronaphthalene		*	ND	U	42.0	320	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Chloronaphthalene		*	ND	U	180	1400	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Chloronaphthalene		*	ND	U	43.0	330	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Chloronaphthalene		*	ND	U	43.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Chloronaphthalene		*	ND	U	43.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Chloronaphthalene		*	ND	U	54.0	420	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Chloronaphthalene		*	ND	U	43.0	330	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Chloronaphthalene		*	ND	U	43.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Chloronaphthalene		*	ND	U	43.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Chloronaphthalene		*	ND	U	54.0	410	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Chloronaphthalene		*	ND	U	43.0	330	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Chloronaphthalene		*	ND	U	53.0	410	ug/Kg	J3 RANGE	N1
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CSVOL	2-Chlorophenol		*	ND	U	330	330	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW8270C	2-Chlorophenol		*	ND	U	35	400	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW8270C	2-Chlorophenol		*	ND	U	33.4	380	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW8270C	2-Chlorophenol		*	ND	U	30.3	340	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04483	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	2-Chlorophenol		*	ND	U	97	450	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04497	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	2-Chlorophenol		*	ND	U	89	410	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04485	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	2-Chlorophenol		*	ND	U	92	420	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04498	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	2-Chlorophenol		*	ND	U	87	400	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04487	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	2-Chlorophenol		*	ND	U	91	420	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04499	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	2-Chlorophenol		*	ND	U	88	410	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04489	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	2-Chlorophenol		*	ND	U	94	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04490	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	2-Chlorophenol		*	ND	U	94	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04500	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	2-Chlorophenol		*	ND	U	89	410	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	2-Chlorophenol		*	ND	U	35.6	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	2-Chlorophenol		*	ND	U	35.2	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chlorophenol		*	ND	U	34.5	390	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chlorophenol		*	ND	U	33.7	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW8270C	2-Chlorophenol		*	ND	U	33.6	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chlorophenol		*	ND	U	34	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chlorophenol		*	ND	U	34	380	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW8270C	2-Chlorophenol		*	ND	U	35.3	400	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chlorophenol		*	ND	U	34.6	390	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chlorophenol		*	ND	U	34	380	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW8270C	2-Chlorophenol		*	ND	U	38.8	440	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chlorophenol		*	ND	U	37.1	420	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chlorophenol		*	ND	U	35.6	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW8270C	2-Chlorophenol		*	ND	U	37.4	420	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chlorophenol		*	ND	U	35.6	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chlorophenol		*	ND	U	35.2	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chlorophenol		*	ND	U	35.1	400	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW8270C	2-Chlorophenol		*	ND	U	36.6	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chlorophenol		*	ND	U	36.4	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chlorophenol		*	ND	U	34.8	390	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW8270C	2-Chlorophenol		*	ND	UJ	39.4	440	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chlorophenol		*	ND	UJ	36.3	410	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chlorophenol		*	ND	UJ	35.7	400	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW8270C	2-Chlorophenol		*	ND	UJ	36.2	410	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chlorophenol		*	ND	UJ	32.6	370	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chlorophenol		*	ND	UJ	32	360	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW8270C	2-Chlorophenol		*	ND	UJ	37.1	420	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chlorophenol		*	ND	UJ	33.9	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chlorophenol		*	ND	UJ	33.9	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chlorophenol		*	ND	UJ	33.4	380	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW8270C	2-Chlorophenol		*	ND	UJ	36.4	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chlorophenol		*	ND	U	36.1	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chlorophenol		*	ND	UJ	34.9	390	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW8270C	2-Chlorophenol		*	ND	UJ	36.9	420	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chlorophenol		*	ND	UJ	36.7	410	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chlorophenol		*	ND	UJ	35.2	400	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW8270C	2-Chlorophenol		*	ND	U	37.1	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chlorophenol		*	ND	U	37.2	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chlorophenol		*	ND	U	35.8	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	2-Chlorophenol		*	ND	U	35	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	2-Chlorophenol		*	ND	U	35.1	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chlorophenol		*	ND	U	35.4	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chlorophenol		*	ND	U	34.6	390	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW8270C	2-Chlorophenol		*	ND	U	36.7	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chlorophenol		*	ND	U	35.8	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chlorophenol		*	ND	U	34.6	390	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8270C	2-Chlorophenol		*	ND	U	35.4	400	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chlorophenol		*	ND	U	34.8	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chlorophenol		*	ND	U	33.8	380	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW8270C	2-Chlorophenol		*	ND	U	38.4	430	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chlorophenol		*	ND	U	38.8	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chlorophenol		*	ND	U	38.9	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chlorophenol		*	ND	U	36.8	420	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW8270C	2-Chlorophenol		*	ND	U	35.1	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chlorophenol		*	ND	U	35	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chlorophenol		*	ND	U	35	400	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	2-Chlorophenol		*	ND	U	38.3	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	2-Chlorophenol		*	ND	U	37.8	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chlorophenol		*	ND	U	38.3	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chlorophenol		*	ND	U	37.2	420	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW8270C	2-Chlorophenol		*	ND	U	35.8	400	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chlorophenol		*	ND	U	36	410	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chlorophenol		*	ND	U	35.8	400	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW8270C	2-Chlorophenol		*	ND	U	34.7	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chlorophenol		*	ND	U	34.5	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chlorophenol		*	ND	U	34.1	380	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW8270C	2-Chlorophenol		*	ND	U	35	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chlorophenol		*	ND	U	35.6	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chlorophenol		*	ND	U	35.6	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chlorophenol		*	ND	U	35.7	400	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04492	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	2-Chlorophenol		*	ND	U	110	520	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04501	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	2-Chlorophenol		*	ND	U	110	490	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW8270C	2-Chlorophenol		*	ND	U	41.3	460	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chlorophenol		*	ND	U	37.5	420	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chlorophenol		*	ND	U	36.1	410	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW8270C	2-Chlorophenol		*	ND	U	38.6	430	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chlorophenol		*	ND	U	37.2	420	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chlorophenol		*	ND	U	35.7	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW8270C	2-Chlorophenol		*	ND	U	35.5	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chlorophenol		*	ND	U	38.5	430	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chlorophenol		*	ND	U	35.7	400	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW8270C	2-Chlorophenol		*	ND	U	38.4	430	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chlorophenol		*	ND	U	36.3	410	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chlorophenol		*	ND	U	34.4	390	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW8270C	2-Chlorophenol		*	ND	U	37.9	430	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chlorophenol		*	ND	U	36.4	410	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chlorophenol		*	ND	U	34.6	390	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW8270C	2-Chlorophenol		*	ND	U	35.2	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chlorophenol		*	ND	U	35.3	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chlorophenol		*	ND	U	34.5	390	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW8270C	2-Chlorophenol		*	ND	U	35.5	400	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chlorophenol		*	ND	U	35.9	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Chlorophenol		*	ND	U	36.2	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW8270C	2-Chlorophenol		*	ND	U	36.5	410	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW8270C	2-Chlorophenol		*	ND	U	37.2	420	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW8270C	2-Chlorophenol		*	ND	U	38.5	430	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW8270C	2-Chlorophenol		*	ND	U	37.4	420	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	2-Chlorophenol		*	ND	U	35.3	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	2-Chlorophenol		*	ND	U	34.9	390	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW8270C	2-Chlorophenol		*	ND	U	36.2	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW8270C	2-Chlorophenol		*	ND	U	35	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW8270C	2-Chlorophenol		*	ND	U	34.4	390	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW8270C	2-Chlorophenol		*	ND	U	36.1	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW8270C	2-Chlorophenol		*	ND	U	37.5	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	2-Chlorophenol		*	ND	U	36.5926	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	2-Chlorophenol		*	ND	U	39.3717	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	2-Chlorophenol		*	ND	U	36.9429	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	2-Chlorophenol		*	ND	U	42.315	450	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW8270C	2-Chlorophenol		*	ND	U	37.4743	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW8270C	2-Chlorophenol		*	ND	U	37.3074	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	2-Chlorophenol		*	ND	U	38.691	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	2-Chlorophenol		*	ND	U	39.7511	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	2-Chlorophenol		*	ND	U	38.5014	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	2-Chlorophenol		*	ND	U	39.1384	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	2-Chlorophenol		*	ND	U	38.1899	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	2-Chlorophenol		*	ND	U	38.4419	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	2-Chlorophenol		*	ND	U	36.6266	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	2-Chlorophenol		*	ND	U	38.9771	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	2-Chlorophenol		*	ND	U	43.8047	470	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	2-Chlorophenol		*	ND	U	39.2754	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	2-Chlorophenol		*	ND	U	40.6856	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	2-Chlorophenol		*	ND	U	38.1088	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	2-Chlorophenol		*	ND	U	39.2289	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	2-Chlorophenol		*	ND	U	37.1257	400	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	2-Chlorophenol		*	ND	U	37.468	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	2-Chlorophenol		*	ND	U	38.0651	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW8270C	2-Chlorophenol		*	ND	U	33.8	380	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW8270C	2-Chlorophenol		*	ND	U	35.1	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW8270C	2-Chlorophenol		*	ND	U	36.1	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW8270C	2-Chlorophenol		*	ND	U	36.2	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW8270C	2-Chlorophenol		*	ND	U	37.3	420	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW8270C	2-Chlorophenol		*	ND	U	39.9	450	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW8270C	2-Chlorophenol		*	ND	U	38	430	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW8270C	2-Chlorophenol		*	ND	U	39.1	440	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW8270C	2-Chlorophenol		*	ND	U	37.8	430	ug/Kg	Barrage Rocket Study Area	
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Chlorophenol		*	ND	U	37.6	360	ug/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Chlorophenol		*	ND	U	40.5	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Chlorophenol		*	ND	U	40.7	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Chlorophenol		*	ND	U	42.0	410	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Chlorophenol		*	ND	U	40.9	400	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Chlorophenol		*	ND	U	38.9	390	ug/Kg	J3 RANGE	discrete
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Chlorophenol		*	ND	U	39.5	380	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Chlorophenol		*	ND	U	40.4	390	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Chlorophenol		*	ND	U	38.0	380	ug/Kg	J3 RANGE	discrete
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Chlorophenol		*	ND	U	42.0	410	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Chlorophenol		*	ND	U	40.3	390	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Chlorophenol		*	ND	U	40.9	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Chlorophenol		*	ND	U	41.5	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Chlorophenol		*	ND	U	40.6	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Chlorophenol		*	ND	U	40.5	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Chlorophenol		*	ND	U	39.9	390	ug/Kg	J3 RANGE	discrete
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Chlorophenol		*	ND	U	39.4	380	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Chlorophenol		*	ND	U	40.4	390	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Chlorophenol		*	ND	U	38.5	380	ug/Kg	J3 RANGE	discrete
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Chlorophenol		*	ND	U	36.4	350	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Chlorophenol		*	ND	U	42.1	410	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Chlorophenol		*	ND	U	41.1	410	ug/Kg	J3 RANGE	discrete
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Chlorophenol		*	ND	U	36.2	350	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Chlorophenol		*	ND	U	37.9	370	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Chlorophenol		*	ND	U	37.6	370	ug/Kg	J3 RANGE	discrete
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Chlorophenol		*	ND	U	41.3	410	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Chlorophenol		*	ND	U	40.5	390	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Chlorophenol		*	ND	U	40.9	400	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Chlorophenol		*	ND	U	39.4	380	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Chlorophenol		*	ND	U	38.6	380	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Chlorophenol		*	ND	U	34.0	330	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Chlorophenol		*	ND	U	43.0	420	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Chlorophenol		*	ND	U	34.0	330	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Chlorophenol		*	ND	U	42.0	410	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Chlorophenol		*	ND	U	34.0	330	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Chlorophenol		*	ND	U	42.0	410	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Chlorophenol		*	ND	U	34.0	330	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Chlorophenol		*	ND	U	42.0	410	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Chlorophenol		*	ND	U	34.0	330	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Chlorophenol		*	ND	U	42.0	410	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Chlorophenol		*	ND	U	33.0	320	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Chlorophenol		*	ND	U	140	1400	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Chlorophenol		*	ND	U	34.0	330	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Chlorophenol		*	ND	U	34.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Chlorophenol		*	ND	U	34.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Chlorophenol		*	ND	U	43.0	420	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Chlorophenol		*	ND	U	34.0	330	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Chlorophenol		*	ND	U	34.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Chlorophenol		*	ND	U	34.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Chlorophenol		*	ND	U	42.0	410	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Chlorophenol		*	ND	U	34.0	330	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Chlorophenol		*	ND	U	42.0	410	ug/Kg	J3 RANGE	N1
MW-13D	S13DAD	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CVOL	2-HEXANONE		*	ND	U	13	13	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CVOL	2-HEXANONE		*	ND	U	10	10	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8260B	2-HEXANONE		*	ND	U	0.874	7.7	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-C10A	10/6/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8260B	2-HEXANONE		*	ND	U	1.33	11	ug/Kg	Barrage Rocket Study Area	
SS372-A	T16-D16A	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8260B	2-HEXANONE		*	ND	U	0.664	5.8	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8260B	2-HEXANONE		*	ND	U	0.875	7.7	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8260B	2-HEXANONE		*	ND	U	0.592	5.2	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8260B	2-HEXANONE		*	ND	UJ	0.689	6	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW8270C	2-Methyl-3-nitroaniline		*	ND	UJ	33	400	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW8270C	2-Methyl-3-nitroaniline		*	ND	UJ	31.5	380	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW8270C	2-Methyl-3-nitroaniline		*	ND	UJ	28.5	340	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	2-Methyl-3-nitroaniline		*	ND	U	48	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	2-Methyl-3-nitroaniline		*	ND	U	47.5	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Methyl-3-nitroaniline		*	ND	U	46.5	390	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW8270C	2-Methyl-3-nitroaniline		*	ND	U	45.5	380	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW8270C	2-Methyl-3-nitroaniline		*	ND	U	45.4	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Methyl-3-nitroaniline		*	ND	U	45.9	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW8270C	2-Methyl-3-nitroaniline		*	ND	U	45.8	380	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW8270C	2-Methyl-3-nitroaniline		*	ND	U	47.6	400	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Methyl-3-nitroaniline		*	ND	U	46.6	390	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW8270C	2-Methyl-3-nitroaniline		*	ND	U	45.8	380	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW8270C	2-Methyl-3-nitroaniline		*	ND	UJ	52.3	440	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Methyl-3-nitroaniline		*	ND	U	50.1	420	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW8270C	2-Methyl-3-nitroaniline		*	ND	U	48	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW8270C	2-Methyl-3-nitroaniline		*	ND	U	50.5	420	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Methyl-3-nitroaniline		*	ND	U	48	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	2-Methyl-3-nitroaniline		*	ND	U	47.5	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	2-Methyl-3-nitroaniline		*	ND	U	47.3	400	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW8270C	2-Methyl-3-nitroaniline		*	ND	U	49.4	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Methyl-3-nitroaniline		*	ND	U	49.1	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW8270C	2-Methyl-3-nitroaniline		*	ND	U	46.9	390	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW8270C	2-Methyl-3-nitroaniline		*	ND	UJ	53.2	440	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Methyl-3-nitroaniline		*	ND	UJ	48.9	410	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW8270C	2-Methyl-3-nitroaniline		*	ND	UJ	48.1	400	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW8270C	2-Methyl-3-nitroaniline		*	ND	UJ	48.8	410	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Methyl-3-nitroaniline		*	ND	UJ	43.9	370	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW8270C	2-Methyl-3-nitroaniline		*	ND	UJ	43.2	360	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW8270C	2-Methyl-3-nitroaniline		*	ND	UJ	50	420	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Methyl-3-nitroaniline		*	ND	UJ	45.8	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Methyl-3-nitroaniline		*	ND	UJ	45.7	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW8270C	2-Methyl-3-nitroaniline		*	ND	UJ	45.1	380	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW8270C	2-Methyl-3-nitroaniline		*	ND	UJ	49.1	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Methyl-3-nitroaniline		*	ND	UJ	48.8	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW8270C	2-Methyl-3-nitroaniline		*	ND	UJ	47.1	390	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW8270C	2-Methyl-3-nitroaniline		*	ND	UJ	49.8	420	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Methyl-3-nitroaniline		*	ND	UJ	49.6	410	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW8270C	2-Methyl-3-nitroaniline		*	ND	UJ	47.5	400	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW8270C	2-Methyl-3-nitroaniline		*	ND	UJ	50	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Methyl-3-nitroaniline		*	ND	UJ	50.2	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW8270C	2-Methyl-3-nitroaniline		*	ND	UJ	48.3	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	2-Methyl-3-nitroaniline		*	ND	UJ	47.2	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	2-Methyl-3-nitroaniline		*	ND	UJ	47.3	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Methyl-3-nitroaniline		*	ND	UJ	47.8	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW8270C	2-Methyl-3-nitroaniline		*	ND	UJ	46.7	390	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW8270C	2-Methyl-3-nitroaniline		*	ND	U	49.6	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Methyl-3-nitroaniline		*	ND	U	48.4	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW8270C	2-Methyl-3-nitroaniline		*	ND	U	46.7	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8270C	2-Methyl-3-nitroaniline		*	ND	U	47.8	400	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Methyl-3-nitroaniline		*	ND	U	47	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW8270C	2-Methyl-3-nitroaniline		*	ND	U	45.7	380	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW8270C	2-Methyl-3-nitroaniline		*	ND	U	51.8	430	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Methyl-3-nitroaniline		*	ND	U	52.3	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Methyl-3-nitroaniline		*	ND	U	52.5	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW8270C	2-Methyl-3-nitroaniline		*	ND	U	49.6	420	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW8270C	2-Methyl-3-nitroaniline		*	ND	U	47.4	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Methyl-3-nitroaniline		*	ND	U	47.2	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW8270C	2-Methyl-3-nitroaniline		*	ND	U	47.2	400	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	2-Methyl-3-nitroaniline		*	ND	U	51.6	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	2-Methyl-3-nitroaniline		*	ND	U	51	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Methyl-3-nitroaniline		*	ND	U	51.7	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW8270C	2-Methyl-3-nitroaniline		*	ND	U	50.2	420	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW8270C	2-Methyl-3-nitroaniline		*	ND	U	48.3	400	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Methyl-3-nitroaniline		*	ND	U	48.6	410	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW8270C	2-Methyl-3-nitroaniline		*	ND	U	48.3	400	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW8270C	2-Methyl-3-nitroaniline		*	ND	UJ	46.8	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Methyl-3-nitroaniline		*	ND	UJ	46.6	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW8270C	2-Methyl-3-nitroaniline		*	ND	UJ	46	380	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW8270C	2-Methyl-3-nitroaniline		*	ND	UJ	47.2	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Methyl-3-nitroaniline		*	ND	UJ	48	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	2-Methyl-3-nitroaniline		*	ND	UJ	48	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	2-Methyl-3-nitroaniline		*	ND	UJ	48.1	400	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW8270C	2-Methyl-3-nitroaniline		*	ND	U	55.7	460	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Methyl-3-nitroaniline		*	ND	U	50.6	420	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW8270C	2-Methyl-3-nitroaniline		*	ND	U	48.8	410	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW8270C	2-Methyl-3-nitroaniline		*	ND	U	52.1	430	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Methyl-3-nitroaniline		*	ND	U	50.3	420	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW8270C	2-Methyl-3-nitroaniline		*	ND	U	48.2	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW8270C	2-Methyl-3-nitroaniline		*	ND	U	47.9	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Methyl-3-nitroaniline		*	ND	U	52	430	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW8270C	2-Methyl-3-nitroaniline		*	ND	U	48.1	400	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW8270C	2-Methyl-3-nitroaniline		*	ND	U	51.8	430	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Methyl-3-nitroaniline		*	ND	U	49	410	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW8270C	2-Methyl-3-nitroaniline		*	ND	U	46.4	390	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW8270C	2-Methyl-3-nitroaniline		*	ND	U	51.2	430	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Methyl-3-nitroaniline		*	ND	U	49.1	410	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW8270C	2-Methyl-3-nitroaniline		*	ND	U	46.7	390	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW8270C	2-Methyl-3-nitroaniline		*	ND	U	47.5	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Methyl-3-nitroaniline		*	ND	U	47.6	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW8270C	2-Methyl-3-nitroaniline		*	ND	U	46.5	390	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW8270C	2-Methyl-3-nitroaniline		*	ND	UJ	47.9	400	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Methyl-3-nitroaniline		*	ND	UJ	48.5	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Methyl-3-nitroaniline		*	ND	UJ	48.8	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW8270C	2-Methyl-3-nitroaniline		*	ND	UJ	49.2	410	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW8270C	2-Methyl-3-nitroaniline		*	ND	U	50.3	420	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW8270C	2-Methyl-3-nitroaniline		*	ND	U	51.9	430	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW8270C	2-Methyl-3-nitroaniline		*	ND	U	50.5	420	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	2-Methyl-3-nitroaniline		*	ND	U	47.6	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	2-Methyl-3-nitroaniline		*	ND	U	47.1	390	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW8270C	2-Methyl-3-nitroaniline		*	ND	U	48.8	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW8270C	2-Methyl-3-nitroaniline		*	ND	U	47.2	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW8270C	2-Methyl-3-nitroaniline		*	ND	U	46.4	390	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW8270C	2-Methyl-3-nitroaniline		*	ND	U	48.7	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW8270C	2-Methyl-3-nitroaniline		*	ND	U	50.5	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	2-Methyl-3-nitroaniline		*	ND	U	12.9845	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	2-Methyl-3-nitroaniline		*	ND	U	13.9706	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	2-Methyl-3-nitroaniline		*	ND	U	13.1088	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	2-Methyl-3-nitroaniline		*	ND	U	15.015	450	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW8270C	2-Methyl-3-nitroaniline		*	ND	U	13.2973	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW8270C	2-Methyl-3-nitroaniline		*	ND	U	13.2381	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	2-Methyl-3-nitroaniline		*	ND	U	13.7291	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	2-Methyl-3-nitroaniline		*	ND	U	14.1052	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	2-Methyl-3-nitroaniline		*	ND	U	13.6618	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	2-Methyl-3-nitroaniline		*	ND	U	13.8878	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	2-Methyl-3-nitroaniline		*	ND	U	13.5513	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	2-Methyl-3-nitroaniline		*	ND	U	13.6407	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	2-Methyl-3-nitroaniline		*	ND	U	12.9965	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	2-Methyl-3-nitroaniline		*	ND	U	13.8306	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	2-Methyl-3-nitroaniline		*	ND	U	15.5436	470	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	2-Methyl-3-nitroaniline		*	ND	U	13.9364	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	2-Methyl-3-nitroaniline		*	ND	U	14.4368	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	2-Methyl-3-nitroaniline		*	ND	U	13.5225	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	2-Methyl-3-nitroaniline		*	ND	U	13.9199	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	2-Methyl-3-nitroaniline		*	ND	U	13.1737	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	2-Methyl-3-nitroaniline		*	ND	U	13.2951	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	2-Methyl-3-nitroaniline		*	ND	U	13.507	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW8270C	2-Methyl-3-nitroaniline		*	ND	U	45.5	380	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW8270C	2-Methyl-3-nitroaniline		*	ND	U	47.4	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW8270C	2-Methyl-3-nitroaniline		*	ND	U	48.8	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW8270C	2-Methyl-3-nitroaniline		*	ND	U	48.8	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW8270C	2-Methyl-3-nitroaniline		*	ND	U	50.4	420	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW8270C	2-Methyl-3-nitroaniline		*	ND	U	53.9	450	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW8270C	2-Methyl-3-nitroaniline		*	ND	U	51.3	430	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW8270C	2-Methyl-3-nitroaniline		*	ND	U	52.8	440	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW8270C	2-Methyl-3-nitroaniline		*	ND	U	51	430	ug/Kg	Barrage Rocket Study Area	
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Methyl-3-nitroaniline		*	ND	U	43.6	360	ug/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Methyl-3-nitroaniline		*	ND	U	47.0	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Methyl-3-nitroaniline		*	ND	U	47.1	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Methyl-3-nitroaniline		*	ND	U	48.7	410	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Methyl-3-nitroaniline		*	ND	U	47.4	400	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Methyl-3-nitroaniline		*	ND	U	45.1	390	ug/Kg	J3 RANGE	discrete
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Methyl-3-nitroaniline		*	ND	U	45.8	380	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Methyl-3-nitroaniline		*	ND	U	46.9	390	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Methyl-3-nitroaniline		*	ND	U	44.0	380	ug/Kg	J3 RANGE	discrete
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Methyl-3-nitroaniline		*	ND	U	48.7	410	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Methyl-3-nitroaniline		*	ND	U	46.7	390	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Methyl-3-nitroaniline		*	ND	U	47.4	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Methyl-3-nitroaniline		*	ND	U	48.0	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Methyl-3-nitroaniline		*	ND	U	47.1	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Methyl-3-nitroaniline		*	ND	U	46.9	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Methyl-3-nitroaniline		*	ND	U	46.2	390	ug/Kg	J3 RANGE	discrete
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Methyl-3-nitroaniline		*	ND	U	45.7	380	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Methyl-3-nitroaniline		*	ND	U	46.8	390	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Methyl-3-nitroaniline		*	ND	U	44.6	380	ug/Kg	J3 RANGE	discrete
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Methyl-3-nitroaniline		*	ND	U	42.2	350	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Methyl-3-nitroaniline		*	ND	U	48.8	410	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Methyl-3-nitroaniline		*	ND	U	47.6	410	ug/Kg	J3 RANGE	discrete
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Methyl-3-nitroaniline		*	ND	U	41.9	350	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Methyl-3-nitroaniline		*	ND	U	44.0	370	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Methyl-3-nitroaniline		*	ND	U	43.6	370	ug/Kg	J3 RANGE	discrete
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Methyl-3-nitroaniline		*	ND	U	47.9	410	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Methyl-3-nitroaniline		*	ND	U	46.9	390	ug/Kg	J3 RANGE	N1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Methyl-3-nitroaniline	*	ND	U	47.4	400	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Methyl-3-nitroaniline	*	ND	U	45.6	380	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Methyl-3-nitroaniline	*	ND	U	44.7	380	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Methyl-3-nitroaniline	*	ND	U	83.0	330	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Methyl-3-nitroaniline	*	ND	U	110	420	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Methyl-3-nitroaniline	*	ND	U	83.0	330	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Methyl-3-nitroaniline	*	ND	U	100	410	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Methyl-3-nitroaniline	*	ND	U	83.0	330	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Methyl-3-nitroaniline	*	ND	U	100	410	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Methyl-3-nitroaniline	*	ND	U	84.0	330	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Methyl-3-nitroaniline	*	ND	U	100	410	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Methyl-3-nitroaniline	*	ND	U	83.0	330	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Methyl-3-nitroaniline	*	ND	U	100	410	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Methyl-3-nitroaniline	*	ND	U	82.0	320	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Methyl-3-nitroaniline	*	ND	U	350	1400	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Methyl-3-nitroaniline	*	ND	U	84.0	330	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Methyl-3-nitroaniline	*	ND	U	84.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Methyl-3-nitroaniline	*	ND	U	84.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Methyl-3-nitroaniline	*	ND	U	110	420	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Methyl-3-nitroaniline	*	ND	U	84.0	330	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Methyl-3-nitroaniline	*	ND	U	83.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Methyl-3-nitroaniline	*	ND	U	83.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Methyl-3-nitroaniline	*	ND	U	100	410	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Methyl-3-nitroaniline	*	ND	U	83.0	330	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Methyl-3-nitroaniline	*	ND	U	100	410	ug/Kg	J3 RANGE	N1
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	47.7	400	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	45.5	380	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	41.3	340	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	103	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	101	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	99.3	390	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	97.1	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	96.9	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	97.9	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	97.8	380	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	102	400	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	99.5	390	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	97.8	380	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	112	440	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	107	420	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	102	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	108	420	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	102	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	101	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	101	400	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	106	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	105	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	100	390	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	113	440	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	104	410	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	103	400	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	104	410	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	93.8	370	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	92.1	360	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	107	420	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	97.7	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	97.6	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	96.2	380	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	105	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	104	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	101	390	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	106	420	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	106	410	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	101	400	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	107	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	107	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	103	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	101	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	101	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	102	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	99.6	390	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	106	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	103	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	99.8	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	102	400	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	100	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	97.5	380	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	111	430	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	112	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	112	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	106	420	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	101	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	101	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	101	400	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	110	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	109	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	110	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	107	420	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	103	400	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	104	410	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	103	400	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	99.9	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	99.4	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	98.1	380	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	101	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	103	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	103	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	103	400	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	119	460	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	108	420	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	104	410	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	111	430	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	107	420	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	103	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	102	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	111	430	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	103	400	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	111	430	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	105	410	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	99.1	390	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	109	430	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	105	410	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	99.6	390	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	101	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	102	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	99.3	390	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	102	400	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	103	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	104	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	UJ	105	410	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC1117O3BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	107	420	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC1117O3BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	111	430	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC1117O3BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	108	420	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC1117O3BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	102	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC1117O3BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	101	390	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC1117O3BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	104	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	101	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	99.1	390	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	104	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	108	420	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC1117O3BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	97.2	380	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC1117O3BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	101	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	104	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	104	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	108	420	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	115	450	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC1117O3BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	109	430	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC1117O3BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	113	440	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC1117O3BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW8270C	2-METHYL-5-NITROANILINE (5-NITRO-O-TOLUIDINE)	*	ND	U	109	430	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CSVOL	2-Methylnaphthalene	*	ND	U	330	330	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW8270C	2-Methylnaphthalene	*	ND	U	34.7	400	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW8270C	2-Methylnaphthalene	*	ND	U	33.1	380	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW8270C	2-Methylnaphthalene	*	ND	U	30	340	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04483	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	2-Methylnaphthalene	*	ND	U	33	450	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04497	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	2-Methylnaphthalene	*	ND	U	30	410	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04485	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	2-Methylnaphthalene	*	ND	U	31	420	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04498	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	2-Methylnaphthalene	*	ND	U	29	400	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04487	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	2-Methylnaphthalene	*	ND	U	31	420	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04499	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	2-Methylnaphthalene	*	ND	U	30	410	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04489	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	2-Methylnaphthalene	*	ND	U	32	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04490	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	2-Methylnaphthalene	*	ND	U	32	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04500	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	2-Methylnaphthalene	*	ND	U	30	410	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	2-Methylnaphthalene	*	ND	U	35.2	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	2-Methylnaphthalene	*	ND	U	34.8	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Methylnaphthalene	*	ND	U	34.1	390	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW8270C	2-Methylnaphthalene	*	ND	U	33.4	380	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW8270C	2-Methylnaphthalene		*	ND	U	33.3	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Methylnaphthalene		*	ND	U	33.6	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW8270C	2-Methylnaphthalene		*	ND	U	33.6	380	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW8270C	2-Methylnaphthalene		*	ND	U	34.9	400	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Methylnaphthalene		*	ND	U	34.2	390	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW8270C	2-Methylnaphthalene		*	ND	U	33.6	380	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW8270C	2-Methylnaphthalene		*	ND	U	38.4	440	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Methylnaphthalene		*	ND	U	36.7	420	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW8270C	2-Methylnaphthalene		*	ND	U	35.2	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW8270C	2-Methylnaphthalene		*	ND	U	37.1	420	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Methylnaphthalene		*	ND	U	35.2	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	2-Methylnaphthalene		*	ND	U	34.9	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	2-Methylnaphthalene		*	ND	U	34.7	400	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW8270C	2-Methylnaphthalene		*	ND	U	36.3	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Methylnaphthalene		*	ND	U	36	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW8270C	2-Methylnaphthalene		*	ND	U	34.4	390	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW8270C	2-Methylnaphthalene		*	ND	UJ	39	440	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Methylnaphthalene		*	ND	UJ	35.9	410	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW8270C	2-Methylnaphthalene		*	ND	UJ	35.3	400	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW8270C	2-Methylnaphthalene		*	ND	UJ	35.8	410	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Methylnaphthalene		*	ND	UJ	32.2	370	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW8270C	2-Methylnaphthalene		*	ND	UJ	31.7	360	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW8270C	2-Methylnaphthalene		*	ND	UJ	36.7	420	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Methylnaphthalene		*	ND	UJ	33.6	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Methylnaphthalene		*	ND	UJ	33.5	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW8270C	2-Methylnaphthalene		*	ND	UJ	33.1	380	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW8270C	2-Methylnaphthalene		*	ND	UJ	36	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Methylnaphthalene		*	ND	U	35.8	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW8270C	2-Methylnaphthalene		*	ND	UJ	34.6	390	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW8270C	2-Methylnaphthalene		*	ND	UJ	36.6	420	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Methylnaphthalene		*	ND	UJ	36.4	410	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW8270C	2-Methylnaphthalene		*	ND	UJ	34.8	400	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW8270C	2-Methylnaphthalene		*	ND	U	36.7	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Methylnaphthalene		*	ND	U	36.8	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW8270C	2-Methylnaphthalene		*	ND	U	35.5	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	2-Methylnaphthalene		*	ND	U	34.7	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	2-Methylnaphthalene		*	ND	U	34.7	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Methylnaphthalene		*	ND	U	35	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW8270C	2-Methylnaphthalene		*	ND	U	34.2	390	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW8270C	2-Methylnaphthalene		*	ND	U	36.4	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Methylnaphthalene		*	ND	U	35.5	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW8270C	2-Methylnaphthalene		*	ND	U	34.3	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8270C	2-Methylnaphthalene		*	ND	U	35	400	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Methylnaphthalene		*	ND	U	34.5	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW8270C	2-Methylnaphthalene		*	ND	U	33.5	380	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW8270C	2-Methylnaphthalene		*	ND	U	38	430	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Methylnaphthalene		*	ND	U	38.4	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Methylnaphthalene		*	ND	U	38.5	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW8270C	2-Methylnaphthalene		*	ND	U	36.4	420	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW8270C	2-Methylnaphthalene		*	ND	U	34.7	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Methylnaphthalene		*	ND	U	34.6	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW8270C	2-Methylnaphthalene		*	ND	U	34.7	400	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	2-Methylnaphthalene		*	ND	U	37.9	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	2-Methylnaphthalene		*	ND	U	37.4	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Methylnaphthalene		*	ND	U	37.9	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW8270C	2-Methylnaphthalene		*	ND	U	36.8	420	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW8270C	2-Methylnaphthalene		*	ND	U	35.5	400	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Methylnaphthalene		*	ND	U	35.7	410	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW8270C	2-Methylnaphthalene		*	ND	U	35.5	400	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW8270C	2-Methylnaphthalene		*	ND	U	34.3	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Methylnaphthalene		*	ND	U	34.2	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW8270C	2-Methylnaphthalene		*	ND	U	33.7	380	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW8270C	2-Methylnaphthalene		*	ND	U	34.7	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Methylnaphthalene		*	ND	U	35.2	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	2-Methylnaphthalene		*	ND	U	35.2	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	2-Methylnaphthalene		*	ND	U	35.3	400	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04492	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	2-Methylnaphthalene		*	ND	U	38	520	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04501	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	2-Methylnaphthalene		*	ND	U	35	490	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW8270C	2-Methylnaphthalene		*	ND	U	40.9	460	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Methylnaphthalene		*	ND	U	37.1	420	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW8270C	2-Methylnaphthalene		*	ND	U	35.8	410	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW8270C	2-Methylnaphthalene		*	ND	U	38.2	430	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Methylnaphthalene		*	ND	U	36.9	420	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW8270C	2-Methylnaphthalene		*	ND	U	35.4	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW8270C	2-Methylnaphthalene		*	ND	U	35.1	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Methylnaphthalene		*	ND	U	38.1	430	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW8270C	2-Methylnaphthalene		*	ND	U	35.3	400	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW8270C	2-Methylnaphthalene		*	ND	U	38	430	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Methylnaphthalene		*	ND	U	35.9	410	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW8270C	2-Methylnaphthalene		*	ND	U	34	390	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW8270C	2-Methylnaphthalene		*	ND	U	37.5	430	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Methylnaphthalene		*	ND	U	36	410	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW8270C	2-Methylnaphthalene		*	ND	U	34.2	390	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW8270C	2-Methylnaphthalene		*	ND	U	34.8	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Methylnaphthalene		*	ND	U	34.9	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW8270C	2-Methylnaphthalene		*	ND	U	34.1	390	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW8270C	2-Methylnaphthalene		*	ND	U	35.1	400	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Methylnaphthalene		*	ND	U	35.5	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Methylnaphthalene		*	ND	U	35.8	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW8270C	2-Methylnaphthalene		*	ND	U	36.1	410	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW8270C	2-Methylnaphthalene		*	ND	U	36.9	420	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW8270C	2-Methylnaphthalene		*	ND	U	38.1	430	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW8270C	2-Methylnaphthalene		*	ND	U	37.1	420	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	2-Methylnaphthalene		*	ND	U	34.9	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	2-Methylnaphthalene		*	ND	U	34.6	390	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW8270C	2-Methylnaphthalene		*	ND	U	35.8	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW8270C	2-Methylnaphthalene		*	ND	U	34.7	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW8270C	2-Methylnaphthalene		*	ND	U	34	390	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW8270C	2-Methylnaphthalene		*	ND	U	35.7	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW8270C	2-Methylnaphthalene		*	ND	U	37.1	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	2-Methylnaphthalene		*	ND	U	25.9689	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	2-Methylnaphthalene		*	ND	U	27.9412	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	2-Methylnaphthalene		*	ND	U	26.2175	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	2-Methylnaphthalene		*	ND	U	30.03	450	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW8270C	2-Methylnaphthalene		*	ND	U	26.5947	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW8270C	2-Methylnaphthalene		*	ND	U	26.4763	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	2-Methylnaphthalene		*	ND	U	27.4581	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	2-Methylnaphthalene		*	ND	U	28.2105	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	2-Methylnaphthalene		*	ND	U	27.3236	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	2-Methylnaphthalene		*	ND	U	27.7757	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	2-Methylnaphthalene		*	ND	U	27.1025	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	2-Methylnaphthalene		*	ND	U	27.2813	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	2-Methylnaphthalene		*	ND	U	25.9931	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	2-Methylnaphthalene		*	ND	U	27.6612	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	2-Methylnaphthalene		*	ND	U	31.0872	470	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	2-Methylnaphthalene		*	ND	U	27.8729	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	2-Methylnaphthalene		*	ND	U	28.8737	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	2-Methylnaphthalene		*	ND	U	27.045	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	2-Methylnaphthalene		*	ND	U	27.8399	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	2-Methylnaphthalene		*	ND	U	26.3473	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	2-Methylnaphthalene		*	ND	U	26.5902	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	2-Methylnaphthalene		*	ND	U	27.014	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW8270C	2-Methylnaphthalene		*	ND	U	33.4	380	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW8270C	2-Methylnaphthalene		*	ND	U	34.7	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW8270C	2-Methylnaphthalene		*	ND	U	35.8	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW8270C	2-Methylnaphthalene		*	ND	U	35.8	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW8270C	2-Methylnaphthalene		*	ND	U	37	420	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW8270C	2-Methylnaphthalene		*	ND	U	39.5	450	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW8270C	2-Methylnaphthalene		*	ND	U	37.6	430	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW8270C	2-Methylnaphthalene		*	ND	U	38.7	440	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW8270C	2-Methylnaphthalene		*	ND	U	37.4	430	ug/Kg	Barrage Rocket Study Area	
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Methylnaphthalene		*	ND	U	16.6	360	ug/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Methylnaphthalene		*	ND	U	17.9	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Methylnaphthalene		*	ND	U	17.9	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Methylnaphthalene		*	ND	U	18.5	410	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Methylnaphthalene		*	ND	U	18.1	400	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Methylnaphthalene		*	ND	U	17.2	390	ug/Kg	J3 RANGE	discrete
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Methylnaphthalene		*	ND	U	17.4	380	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Methylnaphthalene		*	ND	U	17.8	390	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Methylnaphthalene		*	ND	U	16.8	380	ug/Kg	J3 RANGE	discrete
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Methylnaphthalene		*	ND	U	18.5	410	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Methylnaphthalene		*	ND	U	17.8	390	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Methylnaphthalene		*	ND	U	18.1	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Methylnaphthalene		*	ND	U	18.3	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Methylnaphthalene		*	ND	U	17.9	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Methylnaphthalene		*	ND	U	17.9	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Methylnaphthalene		*	ND	U	17.6	390	ug/Kg	J3 RANGE	discrete
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Methylnaphthalene		*	ND	U	17.4	380	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Methylnaphthalene		*	ND	U	17.8	390	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Methylnaphthalene		*	ND	U	17.0	380	ug/Kg	J3 RANGE	discrete
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Methylnaphthalene		*	ND	U	16.1	350	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Methylnaphthalene		*	ND	U	18.6	410	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Methylnaphthalene		*	ND	U	18.1	410	ug/Kg	J3 RANGE	discrete
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Methylnaphthalene		*	ND	U	16.0	350	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Methylnaphthalene		*	ND	U	16.7	370	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Methylnaphthalene		*	ND	U	16.6	370	ug/Kg	J3 RANGE	discrete

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Methylnaphthalene		*	ND	U	18.2	410	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Methylnaphthalene		*	ND	U	17.9	390	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Methylnaphthalene		*	ND	U	18.1	400	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Methylnaphthalene		*	ND	U	17.4	380	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Methylnaphthalene		*	ND	U	17.0	380	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Methylnaphthalene		*	ND	U	15.0	330	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Methylnaphthalene		*	ND	U	19.0	420	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Methylnaphthalene		*	ND	U	15.0	330	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Methylnaphthalene		*	ND	U	19.0	410	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Methylnaphthalene		*	ND	U	15.0	330	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Methylnaphthalene		*	ND	U	19.0	410	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Methylnaphthalene		*	ND	U	15.0	330	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Methylnaphthalene		*	ND	U	18.0	410	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Methylnaphthalene		*	ND	U	15.0	330	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Methylnaphthalene		*	ND	U	18.0	410	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Methylnaphthalene		*	ND	U	15.0	320	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Methylnaphthalene		*	ND	U	62.0	1400	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Methylnaphthalene		*	ND	U	15.0	330	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Methylnaphthalene		*	ND	U	15.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Methylnaphthalene		*	ND	U	15.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Methylnaphthalene		*	ND	U	19.0	420	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Methylnaphthalene		*	ND	U	15.0	330	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Methylnaphthalene		*	ND	U	15.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Methylnaphthalene		*	ND	U	15.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Methylnaphthalene		*	ND	U	19.0	410	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Methylnaphthalene		*	ND	U	15.0	330	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Methylnaphthalene		*	ND	U	19.0	410	ug/Kg	J3 RANGE	N1
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CSVOL	2-Methylphenol (o-Cresol)		*	ND	U	330	330	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW8270C	2-Methylphenol (o-Cresol)		*	ND	U	44	400	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW8270C	2-Methylphenol (o-Cresol)		*	ND	U	42	380	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW8270C	2-Methylphenol (o-Cresol)		*	ND	U	38.1	340	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04483	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	2-Methylphenol (o-Cresol)		*	ND	U	150	450	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04497	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	2-Methylphenol (o-Cresol)		*	ND	U	130	410	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04485	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	2-Methylphenol (o-Cresol)		*	ND	U	140	420	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04498	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	2-Methylphenol (o-Cresol)		*	ND	U	130	400	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04487	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	2-Methylphenol (o-Cresol)		*	ND	U	140	420	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04499	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	2-Methylphenol (o-Cresol)		*	ND	U	130	410	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04489	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	2-Methylphenol (o-Cresol)		*	ND	U	140	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04490	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	2-Methylphenol (o-Cresol)		*	ND	U	140	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04500	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	2-Methylphenol (o-Cresol)		*	ND	U	130	410	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	2-Methylphenol (o-Cresol)		*	ND	U	44.8	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	2-Methylphenol (o-Cresol)		*	ND	U	44.2	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Methylphenol (o-Cresol)		*	ND	U	43.3	390	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW8270C	2-Methylphenol (o-Cresol)		*	ND	U	42.4	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW8270C	2-Methylphenol (o-Cresol)		*	ND	U	42.3	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Methylphenol (o-Cresol)		*	ND	U	42.7	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW8270C	2-Methylphenol (o-Cresol)		*	ND	U	42.7	380	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW8270C	2-Methylphenol (o-Cresol)		*	ND	U	44.4	400	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Methylphenol (o-Cresol)		*	ND	U	43.4	390	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW8270C	2-Methylphenol (o-Cresol)		*	ND	U	42.7	380	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW8270C	2-Methylphenol (o-Cresol)		*	ND	U	48.7	440	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Methylphenol (o-Cresol)		*	ND	U	46.6	420	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW8270C	2-Methylphenol (o-Cresol)		*	ND	U	44.7	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW8270C	2-Methylphenol (o-Cresol)		*	ND	U	47.1	420	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Methylphenol (o-Cresol)		*	ND	U	44.7	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	2-Methylphenol (o-Cresol)		*	ND	U	44.3	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	2-Methylphenol (o-Cresol)		*	ND	U	44.1	400	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW8270C	2-Methylphenol (o-Cresol)		*	ND	U	46	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Methylphenol (o-Cresol)		*	ND	U	45.8	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW8270C	2-Methylphenol (o-Cresol)		*	ND	U	43.7	390	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW8270C	2-Methylphenol (o-Cresol)		*	ND	UJ	49.5	440	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Methylphenol (o-Cresol)		*	ND	UJ	45.6	410	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW8270C	2-Methylphenol (o-Cresol)		*	ND	UJ	44.8	400	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW8270C	2-Methylphenol (o-Cresol)		*	ND	UJ	45.5	410	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Methylphenol (o-Cresol)		*	ND	UJ	40.9	370	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW8270C	2-Methylphenol (o-Cresol)		*	ND	UJ	40.2	360	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW8270C	2-Methylphenol (o-Cresol)		*	ND	UJ	46.6	420	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Methylphenol (o-Cresol)		*	ND	UJ	42.6	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Methylphenol (o-Cresol)		*	ND	UJ	42.6	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW8270C	2-Methylphenol (o-Cresol)		*	ND	UJ	42	380	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW8270C	2-Methylphenol (o-Cresol)		*	ND	UJ	45.7	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Methylphenol (o-Cresol)		*	ND	U	45.4	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW8270C	2-Methylphenol (o-Cresol)		*	ND	UJ	43.9	390	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW8270C	2-Methylphenol (o-Cresol)		*	ND	UJ	46.4	420	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Methylphenol (o-Cresol)		*	ND	UJ	46.2	410	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW8270C	2-Methylphenol (o-Cresol)		*	ND	UJ	44.2	400	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW8270C	2-Methylphenol (o-Cresol)		*	ND	U	46.6	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Methylphenol (o-Cresol)		*	ND	U	46.8	420	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW8270C	2-Methylphenol (o-Cresol)		*	ND	U	45	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	2-Methylphenol (o-Cresol)		*	ND	U	44	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	2-Methylphenol (o-Cresol)		*	ND	U	44.1	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Methylphenol (o-Cresol)		*	ND	U	44.5	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW8270C	2-Methylphenol (o-Cresol)		*	ND	U	43.5	390	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW8270C	2-Methylphenol (o-Cresol)		*	ND	U	46.2	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Methylphenol (o-Cresol)		*	ND	U	45	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW8270C	2-Methylphenol (o-Cresol)		*	ND	U	43.5	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8270C	2-Methylphenol (o-Cresol)		*	ND	U	44.5	400	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Methylphenol (o-Cresol)		*	ND	U	43.8	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW8270C	2-Methylphenol (o-Cresol)		*	ND	U	42.5	380	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW8270C	2-Methylphenol (o-Cresol)		*	ND	U	48.3	430	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Methylphenol (o-Cresol)		*	ND	U	48.7	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Methylphenol (o-Cresol)		*	ND	U	48.9	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW8270C	2-Methylphenol (o-Cresol)		*	ND	U	46.2	420	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW8270C	2-Methylphenol (o-Cresol)		*	ND	U	44.1	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Methylphenol (o-Cresol)		*	ND	U	44	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW8270C	2-Methylphenol (o-Cresol)		*	ND	U	44	400	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	2-Methylphenol (o-Cresol)		*	ND	U	48.1	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	2-Methylphenol (o-Cresol)		*	ND	U	47.5	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Methylphenol (o-Cresol)		*	ND	U	48.2	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW8270C	2-Methylphenol (o-Cresol)		*	ND	U	46.8	420	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW8270C	2-Methylphenol (o-Cresol)		*	ND	U	45	400	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Methylphenol (o-Cresol)		*	ND	U	45.3	410	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW8270C	2-Methylphenol (o-Cresol)		*	ND	U	45	400	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW8270C	2-Methylphenol (o-Cresol)		*	ND	U	43.6	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Methylphenol (o-Cresol)		*	ND	U	43.4	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW8270C	2-Methylphenol (o-Cresol)		*	ND	U	42.8	380	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW8270C	2-Methylphenol (o-Cresol)		*	ND	U	44	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Methylphenol (o-Cresol)		*	ND	U	44.8	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	2-Methylphenol (o-Cresol)		*	ND	U	44.8	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	2-Methylphenol (o-Cresol)		*	ND	U	44.8	400	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04492	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	2-Methylphenol (o-Cresol)		*	ND	U	170	520	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04501	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	2-Methylphenol (o-Cresol)		*	ND	U	160	490	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW8270C	2-Methylphenol (o-Cresol)		*	ND	U	51.9	460	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Methylphenol (o-Cresol)		*	ND	U	47.1	420	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW8270C	2-Methylphenol (o-Cresol)		*	ND	U	45.4	410	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW8270C	2-Methylphenol (o-Cresol)		*	ND	U	48.5	430	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Methylphenol (o-Cresol)		*	ND	U	46.8	420	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW8270C	2-Methylphenol (o-Cresol)		*	ND	U	44.9	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW8270C	2-Methylphenol (o-Cresol)		*	ND	U	44.6	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Methylphenol (o-Cresol)		*	ND	U	48.4	430	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW8270C	2-Methylphenol (o-Cresol)		*	ND	U	44.8	400	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW8270C	2-Methylphenol (o-Cresol)		*	ND	U	48.3	430	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Methylphenol (o-Cresol)		*	ND	U	45.6	410	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW8270C	2-Methylphenol (o-Cresol)		*	ND	U	43.2	390	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW8270C	2-Methylphenol (o-Cresol)		*	ND	U	47.7	430	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Methylphenol (o-Cresol)		*	ND	U	45.7	410	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW8270C	2-Methylphenol (o-Cresol)		*	ND	U	43.5	390	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW8270C	2-Methylphenol (o-Cresol)		*	ND	U	44.2	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Methylphenol (o-Cresol)		*	ND	U	44.4	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW8270C	2-Methylphenol (o-Cresol)		*	ND	U	43.3	390	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW8270C	2-Methylphenol (o-Cresol)		*	ND	U	44.6	400	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Methylphenol (o-Cresol)		*	ND	U	45.1	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Methylphenol (o-Cresol)		*	ND	U	45.5	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW8270C	2-Methylphenol (o-Cresol)		*	ND	U	45.8	410	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW8270C	2-Methylphenol (o-Cresol)		*	ND	U	46.8	420	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW8270C	2-Methylphenol (o-Cresol)		*	ND	U	48.4	430	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW8270C	2-Methylphenol (o-Cresol)		*	ND	U	47.1	420	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	2-Methylphenol (o-Cresol)		*	ND	U	44.3	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	2-Methylphenol (o-Cresol)		*	ND	U	43.9	390	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW8270C	2-Methylphenol (o-Cresol)		*	ND	U	45.5	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW8270C	2-Methylphenol (o-Cresol)		*	ND	U	44	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW8270C	2-Methylphenol (o-Cresol)		*	ND	U	43.2	390	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW8270C	2-Methylphenol (o-Cresol)		*	ND	U	45.4	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW8270C	2-Methylphenol (o-Cresol)		*	ND	U	47.1	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	2-Methylphenol (o-Cresol)		*	ND	U	25.9689	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	2-Methylphenol (o-Cresol)		*	ND	U	27.9412	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	2-Methylphenol (o-Cresol)		*	ND	U	26.2175	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	2-Methylphenol (o-Cresol)		*	ND	U	30.03	450	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW8270C	2-Methylphenol (o-Cresol)		*	ND	U	26.5947	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW8270C	2-Methylphenol (o-Cresol)		*	ND	U	26.4763	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	2-Methylphenol (o-Cresol)		*	ND	U	27.4581	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	2-Methylphenol (o-Cresol)		*	ND	U	28.2105	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	2-Methylphenol (o-Cresol)		*	ND	U	27.3236	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	2-Methylphenol (o-Cresol)		*	ND	U	27.7757	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	2-Methylphenol (o-Cresol)		*	ND	U	27.1025	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	2-Methylphenol (o-Cresol)		*	ND	U	27.2813	420	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	2-Methylphenol (o-Cresol)	*	ND	U	25.9931	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	2-Methylphenol (o-Cresol)	*	ND	U	27.6612	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	2-Methylphenol (o-Cresol)	*	ND	U	31.0872	470	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	2-Methylphenol (o-Cresol)	*	ND	U	27.8729	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	2-Methylphenol (o-Cresol)	*	ND	U	28.8737	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	2-Methylphenol (o-Cresol)	*	ND	U	27.045	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	2-Methylphenol (o-Cresol)	*	ND	U	27.8399	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	2-Methylphenol (o-Cresol)	*	ND	U	26.3473	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	2-Methylphenol (o-Cresol)	*	ND	U	26.5902	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	2-Methylphenol (o-Cresol)	*	ND	U	27.014	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW8270C	2-Methylphenol (o-Cresol)	*	ND	U	42.4	380	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW8270C	2-Methylphenol (o-Cresol)	*	ND	U	44.1	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW8270C	2-Methylphenol (o-Cresol)	*	ND	U	45.4	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW8270C	2-Methylphenol (o-Cresol)	*	ND	U	45.4	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW8270C	2-Methylphenol (o-Cresol)	*	ND	U	46.9	420	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW8270C	2-Methylphenol (o-Cresol)	*	ND	U	50.2	450	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW8270C	2-Methylphenol (o-Cresol)	*	ND	U	47.8	430	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW8270C	2-Methylphenol (o-Cresol)	*	ND	U	49.2	440	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW8270C	2-Methylphenol (o-Cresol)	*	ND	U	47.5	430	ug/Kg	Barrage Rocket Study Area	
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Methylphenol (o-Cresol)	*	ND	U	44.3	360	ug/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Methylphenol (o-Cresol)	*	ND	U	47.7	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Methylphenol (o-Cresol)	*	ND	U	47.8	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Methylphenol (o-Cresol)	*	ND	U	49.5	410	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Methylphenol (o-Cresol)	*	ND	U	48.2	400	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Methylphenol (o-Cresol)	*	ND	U	45.8	390	ug/Kg	J3 RANGE	discrete
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Methylphenol (o-Cresol)	*	ND	U	46.5	380	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Methylphenol (o-Cresol)	*	ND	U	47.6	390	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Methylphenol (o-Cresol)	*	ND	U	44.7	380	ug/Kg	J3 RANGE	discrete
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Methylphenol (o-Cresol)	*	ND	U	49.5	410	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Methylphenol (o-Cresol)	*	ND	U	47.5	390	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Methylphenol (o-Cresol)	*	ND	U	48.1	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Methylphenol (o-Cresol)	*	ND	U	48.8	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Methylphenol (o-Cresol)	*	ND	U	47.8	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Methylphenol (o-Cresol)	*	ND	U	47.7	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Methylphenol (o-Cresol)	*	ND	U	46.9	390	ug/Kg	J3 RANGE	discrete
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Methylphenol (o-Cresol)	*	ND	U	46.4	380	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Methylphenol (o-Cresol)	*	ND	U	47.6	390	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Methylphenol (o-Cresol)	*	ND	U	45.3	380	ug/Kg	J3 RANGE	discrete
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Methylphenol (o-Cresol)	*	ND	U	42.8	350	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Methylphenol (o-Cresol)	*	ND	U	49.6	410	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Methylphenol (o-Cresol)	*	ND	U	48.3	410	ug/Kg	J3 RANGE	discrete
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Methylphenol (o-Cresol)	*	ND	U	42.6	350	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Methylphenol (o-Cresol)	*	ND	U	44.6	370	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Methylphenol (o-Cresol)	*	ND	U	44.2	370	ug/Kg	J3 RANGE	discrete
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Methylphenol (o-Cresol)	*	ND	U	48.6	410	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Methylphenol (o-Cresol)	*	ND	U	47.6	390	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Methylphenol (o-Cresol)	*	ND	U	48.1	400	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Methylphenol (o-Cresol)	*	ND	U	46.3	380	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Methylphenol (o-Cresol)	*	ND	U	45.4	380	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Methylphenol (o-Cresol)	*	ND	U	39.0	330	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Methylphenol (o-Cresol)	*	ND	U	51.0	420	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Methylphenol (o-Cresol)	*	ND	U	40.0	330	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Methylphenol (o-Cresol)	*	ND	U	50.0	410	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Methylphenol (o-Cresol)	*	ND	U	39.0	330	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Methylphenol (o-Cresol)	*	ND	U	50.0	410	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Methylphenol (o-Cresol)	*	ND	U	40.0	330	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Methylphenol (o-Cresol)	*	ND	U	49.0	410	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Methylphenol (o-Cresol)	*	ND	U	39.0	330	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Methylphenol (o-Cresol)	*	ND	U	49.0	410	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Methylphenol (o-Cresol)	*	ND	U	39.0	320	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Methylphenol (o-Cresol)	*	ND	U	160	1400	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Methylphenol (o-Cresol)	*	ND	U	40.0	330	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Methylphenol (o-Cresol)	*	ND	U	40.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Methylphenol (o-Cresol)	*	ND	U	40.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Methylphenol (o-Cresol)	*	ND	U	51.0	420	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Methylphenol (o-Cresol)	*	ND	U	40.0	330	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Methylphenol (o-Cresol)	*	ND	U	40.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Methylphenol (o-Cresol)	*	ND	U	40.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Methylphenol (o-Cresol)	*	ND	U	50.0	410	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Methylphenol (o-Cresol)	*	ND	U	40.0	330	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Methylphenol (o-Cresol)	*	ND	U	49.0	410	ug/Kg	J3 RANGE	N1
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CSVOL	2-Nitroaniline	*	ND	U	840	840	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW8270C	2-Nitroaniline	*	ND	U	157	1000	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW8270C	2-Nitroaniline	*	ND	U	150	950	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW8270C	2-Nitroaniline	*	ND	U	136	860	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04483	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	2-Nitroaniline	*	ND	U	79	450	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04497	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	2-Nitroaniline	*	ND	U	72	410	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04485	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	2-Nitroaniline	*	ND	U	75	420	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS10701-A	04498	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	2-Nitroaniline		*	ND	U	71	400	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04487	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	2-Nitroaniline		*	ND	U	74	420	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04499	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	2-Nitroaniline		*	ND	U	72	410	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04489	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	2-Nitroaniline		*	ND	U	77	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04490	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	2-Nitroaniline		*	ND	U	77	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04500	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	2-Nitroaniline		*	ND	U	73	410	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	2-Nitroaniline		*	ND	U	160	1000	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	2-Nitroaniline		*	ND	U	158	1000	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Nitroaniline		*	ND	U	155	980	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW8270C	2-Nitroaniline		*	ND	U	151	950	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW8270C	2-Nitroaniline		*	ND	U	151	950	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Nitroaniline		*	ND	U	153	960	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW8270C	2-Nitroaniline		*	ND	U	152	960	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW8270C	2-Nitroaniline		*	ND	U	158	1000	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Nitroaniline		*	ND	U	155	990	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW8270C	2-Nitroaniline		*	ND	U	152	960	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW8270C	2-Nitroaniline		*	ND	U	174	1100	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Nitroaniline		*	ND	U	166	1000	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW8270C	2-Nitroaniline		*	ND	U	160	1000	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW8270C	2-Nitroaniline		*	ND	U	168	1100	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Nitroaniline		*	ND	U	160	1000	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	2-Nitroaniline		*	ND	U	158	1000	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	2-Nitroaniline		*	ND	U	157	1000	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW8270C	2-Nitroaniline		*	ND	U	164	1000	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Nitroaniline		*	ND	U	163	1000	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW8270C	2-Nitroaniline		*	ND	U	156	990	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW8270C	2-Nitroaniline		*	ND	UJ	177	1100	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Nitroaniline		*	ND	UJ	163	1000	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW8270C	2-Nitroaniline		*	ND	UJ	160	1000	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW8270C	2-Nitroaniline		*	ND	UJ	162	1000	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Nitroaniline		*	ND	UJ	146	930	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW8270C	2-Nitroaniline		*	ND	UJ	143	910	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW8270C	2-Nitroaniline		*	ND	UJ	166	1100	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Nitroaniline		*	ND	UJ	152	960	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Nitroaniline		*	ND	UJ	152	960	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW8270C	2-Nitroaniline		*	ND	UJ	150	950	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW8270C	2-Nitroaniline		*	ND	UJ	163	1000	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Nitroaniline		*	ND	U	162	1000	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW8270C	2-Nitroaniline		*	ND	UJ	157	990	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW8270C	2-Nitroaniline		*	ND	UJ	166	1000	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Nitroaniline		*	ND	UJ	165	1000	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW8270C	2-Nitroaniline		*	ND	UJ	158	1000	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW8270C	2-Nitroaniline		*	ND	U	166	1000	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Nitroaniline		*	ND	U	167	1100	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW8270C	2-Nitroaniline		*	ND	U	161	1000	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	2-Nitroaniline		*	ND	U	157	1000	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	2-Nitroaniline		*	ND	U	157	1000	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Nitroaniline		*	ND	U	159	1000	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW8270C	2-Nitroaniline		*	ND	U	155	990	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW8270C	2-Nitroaniline		*	ND	U	165	1000	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Nitroaniline		*	ND	U	161	1000	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW8270C	2-Nitroaniline		*	ND	U	155	990	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8270C	2-Nitroaniline		*	ND	U	159	1000	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Nitroaniline		*	ND	U	156	990	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW8270C	2-Nitroaniline		*	ND	U	152	960	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW8270C	2-Nitroaniline		*	ND	U	172	1100	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Nitroaniline		*	ND	U	174	1100	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Nitroaniline		*	ND	U	175	1100	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW8270C	2-Nitroaniline		*	ND	U	165	1000	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW8270C	2-Nitroaniline		*	ND	U	157	1000	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Nitroaniline		*	ND	U	157	1000	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW8270C	2-Nitroaniline		*	ND	U	157	1000	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	2-Nitroaniline		*	ND	U	172	1100	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	2-Nitroaniline		*	ND	U	169	1100	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Nitroaniline		*	ND	U	172	1100	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW8270C	2-Nitroaniline		*	ND	U	167	1100	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW8270C	2-Nitroaniline		*	ND	U	161	1000	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Nitroaniline		*	ND	U	162	1000	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW8270C	2-Nitroaniline		*	ND	U	161	1000	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW8270C	2-Nitroaniline		*	ND	U	156	990	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Nitroaniline		*	ND	U	155	980	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW8270C	2-Nitroaniline		*	ND	U	153	960	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW8270C	2-Nitroaniline		*	ND	U	157	1000	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Nitroaniline		*	ND	U	160	1000	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	2-Nitroaniline		*	ND	U	160	1000	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	2-Nitroaniline		*	ND	U	160	1000	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04492	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	2-Nitroaniline		*	ND	U	92	520	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04501	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	2-Nitroaniline		*	ND	U	86	490	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW8270C	2-Nitroaniline		*	ND	U	185	1200	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Nitroaniline		*	ND	U	168	1100	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW8270C	2-Nitroaniline		*	ND	U	162	1000	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW8270C	2-Nitroaniline		*	ND	U	173	1100	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Nitroaniline		*	ND	U	167	1100	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW8270C	2-Nitroaniline		*	ND	U	160	1000	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW8270C	2-Nitroaniline		*	ND	U	159	1000	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Nitroaniline		*	ND	U	173	1100	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW8270C	2-Nitroaniline		*	ND	U	160	1000	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW8270C	2-Nitroaniline		*	ND	U	172	1100	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Nitroaniline		*	ND	U	163	1000	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW8270C	2-Nitroaniline		*	ND	U	154	980	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW8270C	2-Nitroaniline		*	ND	U	170	1100	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Nitroaniline		*	ND	U	163	1000	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW8270C	2-Nitroaniline		*	ND	U	155	990	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW8270C	2-Nitroaniline		*	ND	U	158	1000	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Nitroaniline		*	ND	U	158	1000	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW8270C	2-Nitroaniline		*	ND	U	155	980	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW8270C	2-Nitroaniline		*	ND	U	159	1000	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Nitroaniline		*	ND	U	161	1000	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Nitroaniline		*	ND	U	162	1000	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW8270C	2-Nitroaniline		*	ND	U	164	1000	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW8270C	2-Nitroaniline		*	ND	U	167	1100	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW8270C	2-Nitroaniline		*	ND	U	173	1100	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW8270C	2-Nitroaniline		*	ND	U	168	1100	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	2-Nitroaniline		*	ND	U	158	1000	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	2-Nitroaniline		*	ND	U	157	990	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW8270C	2-Nitroaniline		*	ND	U	162	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW8270C	2-Nitroaniline		*	ND	U	157	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW8270C	2-Nitroaniline		*	ND	U	154	980	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW8270C	2-Nitroaniline		*	ND	U	162	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW8270C	2-Nitroaniline		*	ND	U	168	1100	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	2-Nitroaniline		*	ND	U	24.7885	980	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	2-Nitroaniline		*	ND	U	26.6712	1100	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	2-Nitroaniline		*	ND	U	25.0258	990	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	2-Nitroaniline		*	ND	U	28.665	1100	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW8270C	2-Nitroaniline		*	ND	U	25.3858	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW8270C	2-Nitroaniline		*	ND	U	25.2728	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	2-Nitroaniline		*	ND	U	26.21	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	2-Nitroaniline		*	ND	U	26.9282	1100	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	2-Nitroaniline		*	ND	U	26.0816	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	2-Nitroaniline		*	ND	U	26.5131	1100	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	2-Nitroaniline		*	ND	U	25.8706	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	2-Nitroaniline		*	ND	U	26.0413	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	2-Nitroaniline		*	ND	U	24.8116	980	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	2-Nitroaniline		*	ND	U	26.4039	1100	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	2-Nitroaniline		*	ND	U	29.6741	1200	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	2-Nitroaniline		*	ND	U	26.6059	1100	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	2-Nitroaniline		*	ND	U	27.5612	1100	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	2-Nitroaniline		*	ND	U	25.8157	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	2-Nitroaniline		*	ND	U	26.5744	1100	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	2-Nitroaniline		*	ND	U	25.1497	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	2-Nitroaniline		*	ND	U	25.3816	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	2-Nitroaniline		*	ND	U	25.7861	1000	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW8270C	2-Nitroaniline		*	ND	U	151	960	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW8270C	2-Nitroaniline		*	ND	U	157	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW8270C	2-Nitroaniline		*	ND	U	162	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW8270C	2-Nitroaniline		*	ND	U	162	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW8270C	2-Nitroaniline		*	ND	U	168	1100	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW8270C	2-Nitroaniline		*	ND	U	179	1100	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW8270C	2-Nitroaniline		*	ND	U	170	1100	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW8270C	2-Nitroaniline		*	ND	U	176	1100	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW8270C	2-Nitroaniline		*	ND	U	170	1100	ug/Kg	Barrage Rocket Study Area	
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Nitroaniline		*	ND	U	40.9	910	ug/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Nitroaniline		*	ND	U	44.1	990	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Nitroaniline		*	ND	U	44.3	980	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Nitroaniline		*	ND	U	45.8	1000	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Nitroaniline		*	ND	U	44.6	1000	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Nitroaniline		*	ND	U	42.3	970	ug/Kg	J3 RANGE	discrete
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Nitroaniline		*	ND	U	43.0	960	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Nitroaniline		*	ND	U	44.0	990	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Nitroaniline		*	ND	U	41.3	950	ug/Kg	J3 RANGE	discrete
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Nitroaniline		*	ND	U	45.8	1000	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Nitroaniline		*	ND	U	43.9	980	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Nitroaniline		*	ND	U	44.5	1000	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Nitroaniline		*	ND	U	45.1	1000	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Nitroaniline		*	ND	U	44.2	990	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Nitroaniline		*	ND	U	44.1	990	ug/Kg	J3 RANGE	N1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Nitroaniline		*	ND	U	43.4	990	ug/Kg	J3 RANGE	discrete
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Nitroaniline		*	ND	U	42.9	960	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Nitroaniline		*	ND	U	44.0	980	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Nitroaniline		*	ND	U	41.9	960	ug/Kg	J3 RANGE	discrete
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Nitroaniline		*	ND	U	39.6	890	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Nitroaniline		*	ND	U	45.8	1000	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Nitroaniline		*	ND	U	44.7	1000	ug/Kg	J3 RANGE	discrete
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Nitroaniline		*	ND	U	39.4	880	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Nitroaniline		*	ND	U	41.3	920	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Nitroaniline		*	ND	U	40.9	940	ug/Kg	J3 RANGE	discrete
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Nitroaniline		*	ND	U	45.0	1000	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Nitroaniline		*	ND	U	44.0	990	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Nitroaniline		*	ND	U	44.5	1000	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Nitroaniline		*	ND	U	42.8	960	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Nitroaniline		*	ND	U	42.0	960	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Nitroaniline		*	ND	U	37.0	820	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Nitroaniline		*	ND	U	47.0	1000	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Nitroaniline		*	ND	U	37.0	820	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Nitroaniline		*	ND	U	46.0	1000	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Nitroaniline		*	ND	U	37.0	820	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Nitroaniline		*	ND	U	46.0	1000	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Nitroaniline		*	ND	U	37.0	830	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Nitroaniline		*	ND	U	46.0	1000	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Nitroaniline		*	ND	U	37.0	820	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Nitroaniline		*	ND	U	46.0	1000	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Nitroaniline		*	ND	U	36.0	810	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Nitroaniline		*	ND	U	150	3400	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Nitroaniline		*	ND	U	37.0	830	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Nitroaniline		*	ND	U	37.0	830	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Nitroaniline		*	ND	U	37.0	830	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Nitroaniline		*	ND	U	47.0	1100	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Nitroaniline		*	ND	U	37.0	830	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Nitroaniline		*	ND	U	37.0	820	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Nitroaniline		*	ND	U	37.0	820	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Nitroaniline		*	ND	U	46.0	1000	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Nitroaniline		*	ND	U	37.0	820	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Nitroaniline		*	ND	U	46.0	1000	ug/Kg	J3 RANGE	N1
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW8270C	2-Nitrodiphenylamine		*	ND	U	29.1	400	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW8270C	2-Nitrodiphenylamine		*	ND	U	27.8	380	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW8270C	2-Nitrodiphenylamine		*	ND	U	25.2	340	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	2-Nitrodiphenylamine		*	ND	U	79.3	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	2-Nitrodiphenylamine		*	ND	U	78.3	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Nitrodiphenylamine		*	ND	U	76.7	390	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW8270C	2-Nitrodiphenylamine		*	ND	U	75.1	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW8270C	2-Nitrodiphenylamine		*	ND	U	74.9	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Nitrodiphenylamine		*	ND	U	75.7	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW8270C	2-Nitrodiphenylamine		*	ND	U	75.6	380	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW8270C	2-Nitrodiphenylamine		*	ND	U	78.6	400	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Nitrodiphenylamine		*	ND	U	76.9	390	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW8270C	2-Nitrodiphenylamine		*	ND	U	75.6	380	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW8270C	2-Nitrodiphenylamine		*	ND	U	86.3	440	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Nitrodiphenylamine		*	ND	U	82.6	420	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW8270C	2-Nitrodiphenylamine		*	ND	U	79.2	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW8270C	2-Nitrodiphenylamine		*	ND	U	83.3	420	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Nitrodiphenylamine		*	ND	U	79.2	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	2-Nitrodiphenylamine		*	ND	U	78.4	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	2-Nitrodiphenylamine		*	ND	U	78	400	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW8270C	2-Nitrodiphenylamine		*	ND	U	81.6	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Nitrodiphenylamine		*	ND	U	81	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW8270C	2-Nitrodiphenylamine		*	ND	U	77.4	390	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW8270C	2-Nitrodiphenylamine		*	ND	UJ	87.7	440	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Nitrodiphenylamine		*	ND	UJ	80.7	410	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW8270C	2-Nitrodiphenylamine		*	ND	UJ	79.4	400	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW8270C	2-Nitrodiphenylamine		*	ND	UJ	80.5	410	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Nitrodiphenylamine		*	ND	UJ	72.5	370	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW8270C	2-Nitrodiphenylamine		*	ND	UJ	71.2	360	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW8270C	2-Nitrodiphenylamine		*	ND	UJ	82.5	420	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Nitrodiphenylamine		*	ND	UJ	75.5	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Nitrodiphenylamine		*	ND	UJ	75.4	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW8270C	2-Nitrodiphenylamine		*	ND	UJ	74.4	380	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW8270C	2-Nitrodiphenylamine		*	ND	UJ	80.9	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Nitrodiphenylamine		*	ND	U	80.4	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW8270C	2-Nitrodiphenylamine		*	ND	UJ	77.8	390	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW8270C	2-Nitrodiphenylamine		*	ND	UJ	82.2	420	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Nitrodiphenylamine		*	ND	UJ	81.8	410	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW8270C	2-Nitrodiphenylamine		*	ND	UJ	78.3	400	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW8270C	2-Nitrodiphenylamine		*	ND	U	82.5	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Nitrodiphenylamine		*	ND	U	82.8	420	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW8270C	2-Nitrodiphenylamine		*	ND	U	79.8	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	2-Nitrodiphenylamine		*	ND	U	77.9	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	2-Nitrodiphenylamine		*	ND	U	78	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Nitrodiphenylamine		*	ND	U	78.8	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW8270C	2-Nitrodiphenylamine		*	ND	U	77	390	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW8270C	2-Nitrodiphenylamine		*	ND	U	81.8	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Nitrodiphenylamine		*	ND	U	79.8	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW8270C	2-Nitrodiphenylamine		*	ND	U	77.1	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8270C	2-Nitrodiphenylamine		*	ND	U	78.8	400	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Nitrodiphenylamine		*	ND	U	77.6	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW8270C	2-Nitrodiphenylamine		*	ND	U	75.3	380	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW8270C	2-Nitrodiphenylamine		*	ND	U	85.5	430	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Nitrodiphenylamine		*	ND	U	86.3	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Nitrodiphenylamine		*	ND	U	86.7	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW8270C	2-Nitrodiphenylamine		*	ND	U	81.9	420	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW8270C	2-Nitrodiphenylamine		*	ND	U	78.1	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Nitrodiphenylamine		*	ND	U	77.9	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW8270C	2-Nitrodiphenylamine		*	ND	U	77.9	400	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	2-Nitrodiphenylamine		*	ND	U	85.2	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	2-Nitrodiphenylamine		*	ND	U	84.1	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Nitrodiphenylamine		*	ND	U	85.3	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW8270C	2-Nitrodiphenylamine		*	ND	U	82.8	420	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW8270C	2-Nitrodiphenylamine		*	ND	U	79.8	400	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Nitrodiphenylamine		*	ND	U	80.2	410	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW8270C	2-Nitrodiphenylamine		*	ND	U	79.8	400	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW8270C	2-Nitrodiphenylamine		*	ND	U	77.2	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Nitrodiphenylamine		*	ND	U	76.8	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW8270C	2-Nitrodiphenylamine		*	ND	U	75.8	380	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW8270C	2-Nitrodiphenylamine		*	ND	U	77.9	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Nitrodiphenylamine		*	ND	U	79.3	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	2-Nitrodiphenylamine		*	ND	U	79.3	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	2-Nitrodiphenylamine		*	ND	U	79.4	400	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW8270C	2-Nitrodiphenylamine		*	ND	U	91.9	460	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Nitrodiphenylamine		*	ND	U	83.4	420	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW8270C	2-Nitrodiphenylamine		*	ND	U	80.4	410	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW8270C	2-Nitrodiphenylamine		*	ND	U	86	430	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Nitrodiphenylamine		*	ND	U	82.9	420	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW8270C	2-Nitrodiphenylamine		*	ND	U	79.6	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW8270C	2-Nitrodiphenylamine		*	ND	U	79	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Nitrodiphenylamine		*	ND	U	85.8	430	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW8270C	2-Nitrodiphenylamine		*	ND	U	79.4	400	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW8270C	2-Nitrodiphenylamine		*	ND	U	85.5	430	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Nitrodiphenylamine		*	ND	U	80.8	410	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW8270C	2-Nitrodiphenylamine		*	ND	U	76.6	390	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW8270C	2-Nitrodiphenylamine		*	ND	U	84.4	430	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Nitrodiphenylamine		*	ND	U	80.9	410	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW8270C	2-Nitrodiphenylamine		*	ND	U	77	390	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW8270C	2-Nitrodiphenylamine		*	ND	U	78.3	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Nitrodiphenylamine		*	ND	U	78.6	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW8270C	2-Nitrodiphenylamine		*	ND	U	76.7	390	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW8270C	2-Nitrodiphenylamine		*	ND	U	79	400	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Nitrodiphenylamine		*	ND	U	80	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Nitrodiphenylamine		*	ND	U	80.5	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW8270C	2-Nitrodiphenylamine		*	ND	U	81.1	410	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW8270C	2-Nitrodiphenylamine		*	ND	U	82.9	420	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW8270C	2-Nitrodiphenylamine		*	ND	U	85.6	430	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW8270C	2-Nitrodiphenylamine		*	ND	U	83.3	420	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	2-Nitrodiphenylamine		*	ND	U	78.5	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	2-Nitrodiphenylamine		*	ND	U	77.8	390	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW8270C	2-Nitrodiphenylamine		*	ND	U	80.5	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW8270C	2-Nitrodiphenylamine		*	ND	U	77.9	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW8270C	2-Nitrodiphenylamine		*	ND	U	76.6	390	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW8270C	2-Nitrodiphenylamine		*	ND	U	80.3	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW8270C	2-Nitrodiphenylamine		*	ND	U	83.4	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	2-Nitrodiphenylamine		*	ND	U	27.1493	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	2-Nitrodiphenylamine		*	ND	U	29.2113	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	2-Nitrodiphenylamine		*	ND	U	27.4092	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	2-Nitrodiphenylamine		*	ND	U	31.395	450	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW8270C	2-Nitrodiphenylamine		*	ND	U	27.8035	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW8270C	2-Nitrodiphenylamine		*	ND	U	27.6797	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	2-Nitrodiphenylamine		*	ND	U	28.7062	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	2-Nitrodiphenylamine		*	ND	U	29.4928	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	2-Nitrodiphenylamine		*	ND	U	28.5656	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	2-Nitrodiphenylamine		*	ND	U	29.0382	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	2-Nitrodiphenylamine		*	ND	U	28.3344	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	2-Nitrodiphenylamine		*	ND	U	28.5214	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	2-Nitrodiphenylamine		*	ND	U	27.1746	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	2-Nitrodiphenylamine		*	ND	U	28.9185	420	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	2-Nitrodiphenylamine		*	ND	U	32.5003	470	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	2-Nitrodiphenylamine		*	ND	U	29.1398	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	2-Nitrodiphenylamine		*	ND	U	30.1861	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	2-Nitrodiphenylamine		*	ND	U	28.2743	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	2-Nitrodiphenylamine		*	ND	U	29.1053	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	2-Nitrodiphenylamine		*	ND	U	27.5449	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	2-Nitrodiphenylamine		*	ND	U	27.7989	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	2-Nitrodiphenylamine		*	ND	U	28.2419	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW8270C	2-Nitrodiphenylamine		*	ND	U	75.1	380	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW8270C	2-Nitrodiphenylamine		*	ND	U	78.1	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW8270C	2-Nitrodiphenylamine		*	ND	U	80.4	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW8270C	2-Nitrodiphenylamine		*	ND	U	80.5	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW8270C	2-Nitrodiphenylamine		*	ND	U	83.1	420	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW8270C	2-Nitrodiphenylamine		*	ND	U	88.9	450	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW8270C	2-Nitrodiphenylamine		*	ND	U	84.6	430	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW8270C	2-Nitrodiphenylamine		*	ND	U	87.1	440	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW8270C	2-Nitrodiphenylamine		*	ND	U	84.2	430	ug/Kg	Barrage Rocket Study Area	
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Nitrodiphenylamine		*	ND	U	71.9	360	ug/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Nitrodiphenylamine		*	ND	U	77.5	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Nitrodiphenylamine		*	ND	U	77.8	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Nitrodiphenylamine		*	ND	U	80.4	410	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Nitrodiphenylamine		*	ND	U	78.3	400	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Nitrodiphenylamine		*	ND	U	74.3	390	ug/Kg	J3 RANGE	discrete
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Nitrodiphenylamine		*	ND	U	75.6	380	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Nitrodiphenylamine		*	ND	U	77.3	390	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Nitrodiphenylamine		*	ND	U	72.6	380	ug/Kg	J3 RANGE	discrete
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Nitrodiphenylamine		*	ND	U	80.4	410	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Nitrodiphenylamine		*	ND	U	77.1	390	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Nitrodiphenylamine		*	ND	U	78.2	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Nitrodiphenylamine		*	ND	U	79.3	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Nitrodiphenylamine		*	ND	U	77.6	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Nitrodiphenylamine		*	ND	U	77.5	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Nitrodiphenylamine		*	ND	U	76.2	390	ug/Kg	J3 RANGE	discrete
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Nitrodiphenylamine		*	ND	U	75.3	380	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Nitrodiphenylamine		*	ND	U	77.3	390	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Nitrodiphenylamine		*	ND	U	73.6	380	ug/Kg	J3 RANGE	discrete
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Nitrodiphenylamine		*	ND	U	69.6	350	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Nitrodiphenylamine		*	ND	U	80.5	410	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Nitrodiphenylamine		*	ND	U	78.6	410	ug/Kg	J3 RANGE	discrete
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Nitrodiphenylamine		*	ND	U	69.2	350	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Nitrodiphenylamine		*	ND	UJ	72.5	370	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Nitrodiphenylamine		*	ND	U	71.9	370	ug/Kg	J3 RANGE	discrete
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Nitrodiphenylamine		*	ND	U	79.0	410	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Nitrodiphenylamine		*	ND	UJ	77.4	390	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Nitrodiphenylamine		*	ND	U	78.2	400	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Nitrodiphenylamine		*	ND	UJ	75.2	380	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Nitrodiphenylamine		*	ND	U	73.8	380	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Nitrodiphenylamine		*	ND	U	64.0	330	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Nitrodiphenylamine		*	ND	U	82.0	420	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Nitrodiphenylamine		*	ND	U	64.0	330	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Nitrodiphenylamine		*	ND	U	81.0	410	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Nitrodiphenylamine		*	ND	U	64.0	330	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Nitrodiphenylamine		*	ND	U	81.0	410	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Nitrodiphenylamine		*	ND	U	65.0	330	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Nitrodiphenylamine		*	ND	U	80.0	410	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Nitrodiphenylamine		*	ND	U	64.0	330	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Nitrodiphenylamine		*	ND	U	80.0	410	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Nitrodiphenylamine		*	ND	U	64.0	320	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Nitrodiphenylamine		*	ND	U	270	1400	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Nitrodiphenylamine		*	ND	U	65.0	330	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Nitrodiphenylamine		*	ND	U	65.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Nitrodiphenylamine		*	ND	U	65.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Nitrodiphenylamine		*	ND	U	82.0	420	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Nitrodiphenylamine		*	ND	U	65.0	330	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Nitrodiphenylamine		*	ND	U	64.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Nitrodiphenylamine		*	ND	U	64.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Nitrodiphenylamine		*	ND	U	81.0	410	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Nitrodiphenylamine		*	ND	U	65.0	330	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Nitrodiphenylamine		*	ND	U	80.0	410	ug/Kg	J3 RANGE	N1
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CSVOL	2-Nitrophenol		*	ND	U	330	330	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW8270C	2-Nitrophenol		*	ND	U	46.4	400	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW8270C	2-Nitrophenol		*	ND	U	44.3	380	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW8270C	2-Nitrophenol		*	ND	U	40.1	340	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04483	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	2-Nitrophenol		*	ND	U	110	450	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04497	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	2-Nitrophenol		*	ND	U	96	410	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04485	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	2-Nitrophenol		*	ND	U	99	420	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04498	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	2-Nitrophenol		*	ND	U	94	400	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04487	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	2-Nitrophenol		*	ND	U	99	420	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS10702-A	04499	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	2-Nitrophenol		*	ND	U	96	410	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04489	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	2-Nitrophenol		*	ND	U	100	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04490	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	2-Nitrophenol		*	ND	U	100	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04500	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	2-Nitrophenol		*	ND	U	97	410	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	2-Nitrophenol		*	ND	U	47.2	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	2-Nitrophenol		*	ND	U	46.6	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Nitrophenol		*	ND	U	45.7	390	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW8270C	2-Nitrophenol		*	ND	U	44.7	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW8270C	2-Nitrophenol		*	ND	U	44.6	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Nitrophenol		*	ND	U	45.1	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW8270C	2-Nitrophenol		*	ND	U	45	380	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW8270C	2-Nitrophenol		*	ND	U	46.8	400	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Nitrophenol		*	ND	U	45.8	390	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW8270C	2-Nitrophenol		*	ND	U	45	380	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW8270C	2-Nitrophenol		*	ND	U	51.4	440	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Nitrophenol		*	ND	U	49.2	420	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW8270C	2-Nitrophenol		*	ND	U	47.1	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW8270C	2-Nitrophenol		*	ND	U	49.6	420	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Nitrophenol		*	ND	U	47.1	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	2-Nitrophenol		*	ND	U	46.7	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	2-Nitrophenol		*	ND	U	46.5	400	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW8270C	2-Nitrophenol		*	ND	U	48.6	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Nitrophenol		*	ND	U	48.3	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW8270C	2-Nitrophenol		*	ND	U	46.1	390	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW8270C	2-Nitrophenol		*	ND	UJ	52.2	440	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Nitrophenol		*	ND	UJ	48.1	410	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW8270C	2-Nitrophenol		*	ND	UJ	47.3	400	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW8270C	2-Nitrophenol		*	ND	UJ	48	410	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Nitrophenol		*	ND	UJ	43.1	370	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW8270C	2-Nitrophenol		*	ND	UJ	42.4	360	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW8270C	2-Nitrophenol		*	ND	UJ	49.1	420	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Nitrophenol		*	ND	UJ	44.9	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Nitrophenol		*	ND	UJ	44.9	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW8270C	2-Nitrophenol		*	ND	UJ	44.3	380	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW8270C	2-Nitrophenol		*	ND	UJ	48.2	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Nitrophenol		*	ND	U	47.9	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW8270C	2-Nitrophenol		*	ND	UJ	46.3	390	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW8270C	2-Nitrophenol		*	ND	UJ	48.9	420	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Nitrophenol		*	ND	UJ	48.7	410	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW8270C	2-Nitrophenol		*	ND	UJ	46.6	400	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW8270C	2-Nitrophenol		*	ND	U	49.1	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Nitrophenol		*	ND	U	49.3	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW8270C	2-Nitrophenol		*	ND	U	47.5	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	2-Nitrophenol		*	ND	U	46.4	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	2-Nitrophenol		*	ND	U	46.5	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Nitrophenol		*	ND	U	46.9	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW8270C	2-Nitrophenol		*	ND	U	45.9	390	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW8270C	2-Nitrophenol		*	ND	U	48.7	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Nitrophenol		*	ND	U	47.5	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW8270C	2-Nitrophenol		*	ND	U	45.9	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8270C	2-Nitrophenol		*	ND	U	46.9	400	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Nitrophenol		*	ND	U	46.2	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW8270C	2-Nitrophenol		*	ND	U	44.8	380	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW8270C	2-Nitrophenol		*	ND	U	50.9	430	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Nitrophenol		*	ND	U	51.4	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Nitrophenol		*	ND	U	51.6	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW8270C	2-Nitrophenol		*	ND	U	48.7	420	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW8270C	2-Nitrophenol		*	ND	U	46.5	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Nitrophenol		*	ND	U	46.4	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW8270C	2-Nitrophenol		*	ND	U	46.4	400	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	2-Nitrophenol		*	ND	U	50.7	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	2-Nitrophenol		*	ND	U	50.1	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Nitrophenol		*	ND	U	50.8	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW8270C	2-Nitrophenol		*	ND	U	49.3	420	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW8270C	2-Nitrophenol		*	ND	U	47.5	400	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Nitrophenol		*	ND	U	47.8	410	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW8270C	2-Nitrophenol		*	ND	U	47.5	400	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW8270C	2-Nitrophenol		*	ND	U	46	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Nitrophenol		*	ND	U	45.7	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW8270C	2-Nitrophenol		*	ND	U	45.2	380	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW8270C	2-Nitrophenol		*	ND	U	46.4	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Nitrophenol		*	ND	U	47.2	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	2-Nitrophenol		*	ND	U	47.2	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	2-Nitrophenol		*	ND	U	47.3	400	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04492	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	2-Nitrophenol		*	ND	U	120	520	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04501	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	2-Nitrophenol		*	ND	U	110	490	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW8270C	2-Nitrophenol		*	ND	U	54.7	460	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Nitrophenol		*	ND	U	49.7	420	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW8270C	2-Nitrophenol		*	ND	U	47.9	410	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW8270C	2-Nitrophenol		*	ND	U	51.2	430	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Nitrophenol		*	ND	U	49.4	420	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW8270C	2-Nitrophenol		*	ND	U	47.4	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW8270C	2-Nitrophenol		*	ND	U	47	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Nitrophenol		*	ND	U	51.1	430	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW8270C	2-Nitrophenol		*	ND	U	47.3	400	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW8270C	2-Nitrophenol		*	ND	U	50.9	430	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Nitrophenol		*	ND	U	48.1	410	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW8270C	2-Nitrophenol		*	ND	U	45.6	390	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW8270C	2-Nitrophenol		*	ND	U	50.3	430	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Nitrophenol		*	ND	U	48.2	410	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW8270C	2-Nitrophenol		*	ND	U	45.9	390	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW8270C	2-Nitrophenol		*	ND	U	46.6	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Nitrophenol		*	ND	U	46.8	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW8270C	2-Nitrophenol		*	ND	U	45.7	390	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW8270C	2-Nitrophenol		*	ND	U	47	400	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Nitrophenol		*	ND	U	47.6	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	2-Nitrophenol		*	ND	U	47.9	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW8270C	2-Nitrophenol		*	ND	U	48.3	410	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW8270C	2-Nitrophenol		*	ND	U	49.4	420	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW8270C	2-Nitrophenol		*	ND	U	51	430	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW8270C	2-Nitrophenol		*	ND	U	49.6	420	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	2-Nitrophenol		*	ND	U	46.7	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	2-Nitrophenol		*	ND	U	46.3	390	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW8270C	2-Nitrophenol		*	ND	U	47.9	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW8270C	2-Nitrophenol		*	ND	U	46.4	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW8270C	2-Nitrophenol		*	ND	U	45.6	390	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW8270C	2-Nitrophenol		*	ND	U	47.8	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW8270C	2-Nitrophenol		*	ND	U	49.6	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	2-Nitrophenol		*	ND	U	33.0513	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	2-Nitrophenol		*	ND	U	35.5616	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	2-Nitrophenol		*	ND	U	33.3678	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	2-Nitrophenol		*	ND	U	38.22	450	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW8270C	2-Nitrophenol		*	ND	U	33.8478	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW8270C	2-Nitrophenol		*	ND	U	33.697	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	2-Nitrophenol		*	ND	U	34.9467	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	2-Nitrophenol		*	ND	U	35.9042	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	2-Nitrophenol		*	ND	U	34.7755	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	2-Nitrophenol		*	ND	U	35.3509	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	2-Nitrophenol		*	ND	U	34.4941	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	2-Nitrophenol		*	ND	U	34.7217	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	2-Nitrophenol		*	ND	U	33.0821	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	2-Nitrophenol		*	ND	U	35.2052	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	2-Nitrophenol		*	ND	U	39.5655	470	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	2-Nitrophenol		*	ND	U	35.4746	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	2-Nitrophenol		*	ND	U	36.7483	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	2-Nitrophenol		*	ND	U	34.4209	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	2-Nitrophenol		*	ND	U	35.4326	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	2-Nitrophenol		*	ND	U	33.5329	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	2-Nitrophenol		*	ND	U	33.8421	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	2-Nitrophenol		*	ND	U	34.3814	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW8270C	2-Nitrophenol		*	ND	U	44.7	380	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW8270C	2-Nitrophenol		*	ND	U	46.5	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW8270C	2-Nitrophenol		*	ND	U	47.9	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW8270C	2-Nitrophenol		*	ND	U	47.9	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW8270C	2-Nitrophenol		*	ND	U	49.5	420	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW8270C	2-Nitrophenol		*	ND	U	52.9	450	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW8270C	2-Nitrophenol		*	ND	U	50.4	430	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW8270C	2-Nitrophenol		*	ND	U	51.9	440	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW8270C	2-Nitrophenol		*	ND	U	50.1	430	ug/Kg	Barrage Rocket Study Area	
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Nitrophenol		*	ND	U	40.9	360	ug/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Nitrophenol		*	ND	U	44.1	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Nitrophenol		*	ND	U	44.3	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Nitrophenol		*	ND	U	45.8	410	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Nitrophenol		*	ND	U	44.6	400	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Nitrophenol		*	ND	U	42.3	390	ug/Kg	J3 RANGE	discrete
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Nitrophenol		*	ND	U	43.0	380	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Nitrophenol		*	ND	U	44.0	390	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Nitrophenol		*	ND	U	41.3	380	ug/Kg	J3 RANGE	discrete
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Nitrophenol		*	ND	U	45.8	410	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Nitrophenol		*	ND	U	43.9	390	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Nitrophenol		*	ND	U	44.5	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Nitrophenol		*	ND	U	45.1	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Nitrophenol		*	ND	U	44.2	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Nitrophenol		*	ND	U	44.1	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Nitrophenol		*	ND	U	43.4	390	ug/Kg	J3 RANGE	discrete
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Nitrophenol		*	ND	U	42.9	380	ug/Kg	J3 RANGE	N1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Nitrophenol		*	ND	U	44.0	390	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Nitrophenol		*	ND	U	41.9	380	ug/Kg	J3 RANGE	discrete
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Nitrophenol		*	ND	U	39.6	350	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Nitrophenol		*	ND	U	45.8	410	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Nitrophenol		*	ND	U	44.7	410	ug/Kg	J3 RANGE	discrete
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Nitrophenol		*	ND	U	39.4	350	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Nitrophenol		*	ND	U	41.3	370	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Nitrophenol		*	ND	U	40.9	370	ug/Kg	J3 RANGE	discrete
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Nitrophenol		*	ND	U	45.0	410	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Nitrophenol		*	ND	U	44.0	390	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Nitrophenol		*	ND	U	44.5	400	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW8270C	2-Nitrophenol		*	ND	U	42.8	380	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Nitrophenol		*	ND	U	42.0	380	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Nitrophenol		*	ND	U	37.0	330	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Nitrophenol		*	ND	U	47.0	420	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Nitrophenol		*	ND	U	37.0	330	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Nitrophenol		*	ND	U	46.0	410	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Nitrophenol		*	ND	U	37.0	330	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Nitrophenol		*	ND	U	46.0	410	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Nitrophenol		*	ND	U	37.0	330	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Nitrophenol		*	ND	U	46.0	410	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Nitrophenol		*	ND	U	37.0	330	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Nitrophenol		*	ND	U	46.0	410	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Nitrophenol		*	ND	U	36.0	320	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Nitrophenol		*	ND	U	150	1400	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Nitrophenol		*	ND	U	37.0	330	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Nitrophenol		*	ND	U	37.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Nitrophenol		*	ND	U	37.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Nitrophenol		*	ND	U	47.0	420	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Nitrophenol		*	ND	U	37.0	330	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Nitrophenol		*	ND	U	37.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Nitrophenol		*	ND	U	37.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Nitrophenol		*	ND	U	46.0	410	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW8270C	2-Nitrophenol		*	ND	U	37.0	330	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW8270C	2-Nitrophenol		*	ND	U	46.0	410	ug/Kg	J3 RANGE	N1
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW8330	2-Nitrotoluene	71	71			5.47	13	ug/Kg	Barrage Rocket Study Area	
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8330	2-Nitrotoluene	29	29.0	J	2.9	11.0		ug/Kg	J3 RANGE	N1
MW-13D	S13DAA	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	SW8330	2-Nitrotoluene		*	ND	U	120	120	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	SW8330	2-Nitrotoluene		*	ND	U	120	120	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DDA	10/21/1997	373057.21	4617720.31	20	22	20	YES	No Excavation	SW8330	2-Nitrotoluene		*	ND	U	120	120	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW8330	2-Nitrotoluene		*	ND	U	13.7	120	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW8330	2-Nitrotoluene		*	ND	U	13.7	120	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW8330	2-Nitrotoluene		*	ND	U	13.7	120	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8330	2-Nitrotoluene		*	ND	UJ	16.7	120	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8330	2-Nitrotoluene		*	ND	UJ	16.6	120	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW8330	2-Nitrotoluene		*	ND	UJ	16.2	120	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW8330	2-Nitrotoluene		*	ND	UJ	15.8	120	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW8330	2-Nitrotoluene		*	ND	U	15.8	120	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW8330	2-Nitrotoluene		*	ND	U	15.9	120	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW8330	2-Nitrotoluene		*	ND	U	16	120	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW8330	2-Nitrotoluene		*	ND	U	16.6	120	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW8330	2-Nitrotoluene		*	ND	U	16.2	120	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW8330	2-Nitrotoluene		*	ND	U	15.9	120	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW8330	2-Nitrotoluene		*	ND	U	13.7	120	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW8330	2-Nitrotoluene		*	ND	UJ	17.4	120	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW8330	2-Nitrotoluene		*	ND	UJ	16.7	120	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW8330	2-Nitrotoluene		*	ND	UJ	17.6	120	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8330	2-Nitrotoluene		*	ND	UJ	16.7	120	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8330	2-Nitrotoluene		*	ND	UJ	16.5	120	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8330	2-Nitrotoluene		*	ND	UJ	16.4	120	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW8330	2-Nitrotoluene		*	ND	U	17.2	120	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW8330	2-Nitrotoluene		*	ND	U	17.1	120	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW8330	2-Nitrotoluene		*	ND	U	16.3	120	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW8330	2-Nitrotoluene		*	ND	U	18.5	120	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW8330	2-Nitrotoluene		*	ND	U	17	120	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW8330	2-Nitrotoluene		*	ND	U	16.8	120	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW8330	2-Nitrotoluene		*	ND	U	17	120	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW8330	2-Nitrotoluene		*	ND	U	15.3	120	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW8330	2-Nitrotoluene		*	ND	U	15.1	120	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW8330	2-Nitrotoluene		*	ND	U	17.5	120	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8330	2-Nitrotoluene		*	ND	U	15.9	120	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8330	2-Nitrotoluene		*	ND	U	15.9	120	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW8330	2-Nitrotoluene		*	ND	U	15.7	120	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW8330	2-Nitrotoluene		*	ND	U	17.1	120	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW8330	2-Nitrotoluene		*	ND	U	13.7	120	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW8330	2-Nitrotoluene		*	ND	U	16.4	120	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW8330	2-Nitrotoluene		*	ND	U	17.4	120	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW8330	2-Nitrotoluene		*	ND	U	17.2	120	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW8330	2-Nitrotoluene		*	ND	U	16.6	120	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW8330	2-Nitrotoluene		*	ND	U	17.4	120	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW8330	2-Nitrotoluene		*	ND	U	17.5	120	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW8330	2-Nitrotoluene		*	ND	U	16.8	120	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8330	2-Nitrotoluene		*	ND	U	16.4	120	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8330	2-Nitrotoluene		*	ND	U	16.4	120	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW8330	2-Nitrotoluene		*	ND	U	16.7	120	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW8330	2-Nitrotoluene		*	ND	U	16.2	120	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW8330	2-Nitrotoluene		*	ND	U	13.7	120	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW8330	2-Nitrotoluene		*	ND	U	16.9	120	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW8330	2-Nitrotoluene		*	ND	U	16.3	120	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8330	2-Nitrotoluene		*	ND	U	16.6	120	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW8330	2-Nitrotoluene		*	ND	U	16.3	120	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW8330	2-Nitrotoluene		*	ND	U	15.9	120	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW8330	2-Nitrotoluene		*	ND	U	18	120	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8330	2-Nitrotoluene		*	ND	U	18.2	120	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8330	2-Nitrotoluene		*	ND	U	18.3	120	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW8330	2-Nitrotoluene		*	ND	U	17.3	120	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW8330	2-Nitrotoluene		*	ND	U	16.5	120	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW8330	2-Nitrotoluene		*	ND	U	16.5	120	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW8330	2-Nitrotoluene		*	ND	U	16.4	120	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8330	2-Nitrotoluene		*	ND	U	18	120	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8330	2-Nitrotoluene		*	ND	U	17.7	120	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW8330	2-Nitrotoluene		*	ND	U	18	120	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW8330	2-Nitrotoluene		*	ND	U	17.5	120	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW8330	2-Nitrotoluene		*	ND	U	16.8	120	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW8330	2-Nitrotoluene		*	ND	U	16.9	120	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW8330	2-Nitrotoluene		*	ND	U	16.8	120	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW8330	2-Nitrotoluene		*	ND	U	16.3	120	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8330	2-Nitrotoluene		*	ND	U	16.2	120	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW8330	2-Nitrotoluene		*	ND	U	16	120	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW8330	2-Nitrotoluene		*	ND	U	16.4	120	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW8330	2-Nitrotoluene		*	ND	U	16.7	120	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8330	2-Nitrotoluene		*	ND	U	16.7	120	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8330	2-Nitrotoluene		*	ND	U	16.8	120	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW8330	2-Nitrotoluene		*	ND	U	19.4	120	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8330	2-Nitrotoluene		*	ND	U	17.6	120	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW8330	2-Nitrotoluene		*	ND	U	17	120	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW8330	2-Nitrotoluene		*	ND	U	18.1	120	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW8330	2-Nitrotoluene		*	ND	U	17.5	120	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW8330	2-Nitrotoluene		*	ND	U	13.7	120	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW8330	2-Nitrotoluene		*	ND	UJ	16.6	120	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW8330	2-Nitrotoluene		*	ND	UJ	18.1	120	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW8330	2-Nitrotoluene		*	ND	UJ	16.7	120	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW8330	2-Nitrotoluene		*	ND	UJ	18	120	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8330	2-Nitrotoluene		*	ND	UJ	17	120	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW8330	2-Nitrotoluene		*	ND	UJ	16.1	120	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW8330	2-Nitrotoluene		*	ND	UJ	17.7	120	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW8330	2-Nitrotoluene		*	ND	UJ	17.1	120	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW8330	2-Nitrotoluene		*	ND	UJ	16.2	120	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW8330	2-Nitrotoluene		*	ND	U	16.5	120	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW8330	2-Nitrotoluene		*	ND	U	16.6	120	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW8330	2-Nitrotoluene		*	ND	U	16.2	120	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW8330	2-Nitrotoluene		*	ND	U	16.6	120	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8330	2-Nitrotoluene		*	ND	U	16.9	120	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8330	2-Nitrotoluene		*	ND	U	16.9	120	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW8330	2-Nitrotoluene		*	ND	U	17.1	120	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW8330	2-Nitrotoluene		*	ND	U	5.8	13	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW8330	2-Nitrotoluene		*	ND	U	5.99	13	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW8330	2-Nitrotoluene		*	ND	U	5.83	13	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW8330	2-Nitrotoluene		*	ND	U	5.5	13	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW8330	2-Nitrotoluene		*	ND	U	5.44	13	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW8330	2-Nitrotoluene		*	ND	U	5.62	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW8330	2-Nitrotoluene		*	ND	U	4.55	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW8330	2-Nitrotoluene		*	ND	U	66	66	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW8330	2-Nitrotoluene		*	ND	U	72	72	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW8330	2-Nitrotoluene		*	ND	U	81	81	ug/Kg	Barrage Rocket Study Area	
SSJ3P43005	SSJ3P43005-SS1	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	2-Nitrotoluene		*	ND	U	13.7	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS2	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	2-Nitrotoluene		*	ND	U	13.7	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS3	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	2-Nitrotoluene		*	ND	U	13.7	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS4	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	2-Nitrotoluene		*	ND	U	13.7	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS5	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	2-Nitrotoluene		*	ND	U	13.7	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS6	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	2-Nitrotoluene		*	ND	U	13.7	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS7	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	2-Nitrotoluene		*	ND	U	13.7	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS8	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	2-Nitrotoluene		*	ND	U	13.7	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	J3P43005_PE4	8/22/2006	372925.48	4617865.25	0	0.25	2	YES	post-ex BIP spl	SW8330	2-Nitrotoluene		*	ND	U	22	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	J3P43005_PE5	8/22/2006	372925.48	4617865.25	0	0.25	2	YES	post-ex BIP spl	SW8330	2-Nitrotoluene		*	ND	U	22	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	J3P43005_PE6	8/22/2006	372925.48	4617865.25	0	0.25	2	YES	post-ex BIP spl	SW8330	2-Nitrotoluene		*	ND	U	22	120	ug/Kg	Barrage Rocket Study Area	discrete

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW8330	2-Nitrotoluene		*	ND	UJ	2.1299	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW8330	2-Nitrotoluene		*	ND	U	30	30	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW8330	2-Nitrotoluene		*	ND	UJ	2.2443	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW8330	2-Nitrotoluene		*	ND	UJ	2.2443	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW8330	2-Nitrotoluene		*	ND	UJ	2.2293	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW8330	2-Nitrotoluene		*	ND	UJ	2.1574	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW8330	2-Nitrotoluene		*	ND	UJ	2.2	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW8330	2-Nitrotoluene		*	ND	UJ	2.2	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW8330	2-Nitrotoluene		*	ND	U	2.2	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW8330	2-Nitrotoluene		*	ND	U	2.2	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8330	2-Nitrotoluene		*	ND	U	2.2	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8330	2-Nitrotoluene		*	ND	U	2.2	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW8330	2-Nitrotoluene		*	ND	U	2.2	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW8330	2-Nitrotoluene		*	ND	U	2.2	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW8330	2-Nitrotoluene		*	ND	U	2.2	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW8330	2-Nitrotoluene		*	ND	U	2.2	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW8330	2-Nitrotoluene		*	ND	U	2.2	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW8330	2-Nitrotoluene		*	ND	U	2.2	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW8330	2-Nitrotoluene		*	ND	U	2.2	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8330	2-Nitrotoluene		*	ND	U	2.2	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8330	2-Nitrotoluene		*	ND	U	2.2	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW8330	2-Nitrotoluene		*	ND	U	2.2	13	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW8330	2-Nitrotoluene		*	ND	U	5.26	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW8330	2-Nitrotoluene		*	ND	U	69	69	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW8330	2-Nitrotoluene		*	ND	U	42	42	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW8330	2-Nitrotoluene		*	ND	U	50	50	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW8330	2-Nitrotoluene		*	ND	U	100	100	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW8330	2-Nitrotoluene		*	ND	U	5.9	13	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW8330	2-Nitrotoluene		*	ND	U	6.1	13	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW8330	2-Nitrotoluene		*	ND	U	5.89	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X03	SSJ3X03_PO	12/05/2012	372917.64	4617919.21	0	0.25	1	YES	POST EX BIP spl	SW8330	2-Nitrotoluene		*	ND	U	13.9	99.4	ug/Kg	J3 RANGE	N1
SSJ3X03	SSJ3X03_SS	12/05/2012	372917.64	4617919.21	0	0.25	0.25	YES	SS BIP spl	SW8330	2-Nitrotoluene		*	ND	U	13.9	99.5	ug/Kg	J3 RANGE	N1
SSJ3X05	SSJ3X05_PO3	03/21/2013	373092.49	4617690.8	0	0.25	0.5	YES	POST EX BIP spl	SW8330	2-Nitrotoluene		*	ND	U	13.4	96.1	ug/Kg	J3 RANGE	N1
SSJ3X06	SSJ3X06_PO	12/03/2012	373124.49	4617691.73	0	0.25	1	YES	POST EX BIP spl	SW8330	2-Nitrotoluene		*	ND	U	13.7	97.6	ug/Kg	J3 RANGE	N1
SSJ3X06	SSJ3X06_POA	12/03/2012	373124.49	4617691.73	0	0.25	1	YES	POST EX BIP spl	SW8330	2-Nitrotoluene		*	ND	U	13.2	94.3	ug/Kg	J3 RANGE	FR1
SSJ3X06	SSJ3X06_POB	12/03/2012	373124.49	4617691.73	0	0.25	1	YES	POST EX BIP spl	SW8330	2-Nitrotoluene		*	ND	U	13.6	96.9	ug/Kg	J3 RANGE	FR1
SSJ3X06	SSJ3X06_SS	12/03/2012	373124.49	4617691.73	0	0.25	0.25	YES	SS BIP spl	SW8330	2-Nitrotoluene		*	ND	U	13.1	93.8	ug/Kg	J3 RANGE	N1
SSJ3X06	SSJ3X06_SSA	12/03/2012	373124.49	4617691.73	0	0.25	0.25	YES	SS BIP spl	SW8330	2-Nitrotoluene		*	ND	U	13.0	93.0	ug/Kg	J3 RANGE	FR1
SSJ3X06	SSJ3X06_SSB	12/03/2012	373124.49	4617691.73	0	0.25	0.25	YES	SS BIP spl	SW8330	2-Nitrotoluene		*	ND	U	12.8	91.7	ug/Kg	J3 RANGE	FR1
SSJ3X07	SSJ3X07_PO	12/03/2012	373150.64	4617691.51	0	0.25	1	YES	POST EX BIP spl	SW8330	2-Nitrotoluene		*	ND	U	13.8	98.4	ug/Kg	J3 RANGE	N1
SSJ3X07	SSJ3X07_POA	12/03/2012	373150.64	4617691.51	0	0.25	1	YES	POST EX BIP spl	SW8330	2-Nitrotoluene		*	ND	U	13.1	93.5	ug/Kg	J3 RANGE	FR1
SSJ3X07	SSJ3X07_POB	12/03/2012	373150.64	4617691.51	0	0.25	1	YES	POST EX BIP spl	SW8330	2-Nitrotoluene		*	ND	U	12.9	92.0	ug/Kg	J3 RANGE	FR1
SSJ3X07	SSJ3X07_SS	12/03/2012	373150.64	4617691.51	0	0.25	0.25	YES	SS BIP spl	SW8330	2-Nitrotoluene		*	ND	U	13.2	94.1	ug/Kg	J3 RANGE	N1
SSJ3X07	SSJ3X07_SSA	12/03/2012	373150.64	4617691.51	0	0.25	0.25	YES	SS BIP spl	SW8330	2-Nitrotoluene		*	ND	U	13.0	93.1	ug/Kg	J3 RANGE	FR1
SSJ3X07	SSJ3X07_SSB	12/03/2012	373150.64	4617691.51	0	0.25	0.25	YES	SS BIP spl	SW8330	2-Nitrotoluene		*	ND	U	13.4	95.6	ug/Kg	J3 RANGE	FR1
SSJ3X17	SSJ3X17_PO	12/04/2012	372926.52	4617975.43	0	0.25	1	YES	POST EX BIP spl	SW8330	2-Nitrotoluene		*	ND	U	13.6	97.2	ug/Kg	J3 RANGE	N1
SSJ3X17	SSJ3X17_POA	12/04/2012	372926.52	4617975.43	0	0.25	1	YES	POST EX BIP spl	SW8330	2-Nitrotoluene		*	ND	U	12.8	91.4	ug/Kg	J3 RANGE	FR1
SSJ3X17	SSJ3X17_POB	12/04/2012	372926.52	4617975.43	0	0.25	1	YES	POST EX BIP spl	SW8330	2-Nitrotoluene		*	ND	U	13.9	99.0	ug/Kg	J3 RANGE	FR1
SSJ3X17	SSJ3X17_SS	12/04/2012	372926.52	4617975.43	0	0.25	0.25	YES	SS BIP spl	SW8330	2-Nitrotoluene		*	ND	U	13.3	95.0	ug/Kg	J3 RANGE	N1
SSJ3X17	SSJ3X17_SSA	12/04/2012	372926.52	4617975.43	0	0.25	0.25	YES	SS BIP spl	SW8330	2-Nitrotoluene		*	ND	U	13.7	97.6	ug/Kg	J3 RANGE	FR1
SSJ3X17	SSJ3X17_SSB	12/04/2012	372926.52	4617975.43	0	0.25	0.25	YES	SS BIP spl	SW8330	2-Nitrotoluene		*	ND	U	13.0	92.5	ug/Kg	J3 RANGE	FR1
SSJ3X20	SSJ3X20_PO	11/30/2012	372806.49	4617850.58	0	0.25	1	YES	POST EX BIP spl	SW8330	2-Nitrotoluene		*	ND	U	13.0	93.1	ug/Kg	J3 RANGE	N1
SSJ3X20	SSJ3X20_POA	11/30/2012	372806.49	4617850.58	0	0.25	1	YES	POST EX BIP spl	SW8330	2-Nitrotoluene		*	ND	U	12.8	91.3	ug/Kg	J3 RANGE	FR1
SSJ3X20	SSJ3X20_POB	11/30/2012	372806.49	4617850.58	0	0.25	1	YES	POST EX BIP spl	SW8330	2-Nitrotoluene		*	ND	U	13.3	95.1	ug/Kg	J3 RANGE	FR1
SSJ3X20	SSJ3X20_SS	11/30/2012	372806.49	4617850.58	0	0.25	0.25	YES	SS BIP spl	SW8330	2-Nitrotoluene		*	ND	U	13.4	203	ug/Kg	J3 RANGE	N1
SSJ3X20	SSJ3X20_SSA	11/30/2012	372806.49	4617850.58	0	0.25	0.25	YES	SS BIP spl	SW8330	2-Nitrotoluene		*	ND	U	12.8	138	ug/Kg	J3 RANGE	FR1
SSJ3X20	SSJ3X20_SSB	11/30/2012	372806.49	4617850.58	0	0.25	0.25	YES	SS BIP spl	SW8330	2-Nitrotoluene		*	ND	U	12.8	298	ug/Kg	J3 RANGE	FR1
SSJ3BRSG01	J3BRSG01A	05/22/2012	372962.43	4617927.44	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	2-Nitrotoluene		*	ND	U	13.7	227	ug/Kg	J3 RANGE	N1
SSJ3BRSG02	J3BRSG02A	05/22/2012	372985.04	4617909.18	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	2-Nitrotoluene		*	ND	U	14.0	135	ug/Kg	J3 RANGE	N1
SSJ3BRSG02	J3BRSG02B	05/22/2012	372985.04	4617909.18	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	2-Nitrotoluene		*	ND	U	14.0	518	ug/Kg	J3 RANGE	FR1
SSJ3BRSG02	J3BRSG02C	05/22/2012	372985.04	4617909.18	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	2-Nitrotoluene		*	ND	U	13.2	204	ug/Kg	J3 RANGE	FR1
SSJ3BRSG03	J3BRSG03A	05/22/2012	373009.39	4617889.18	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	2-Nitrotoluene		*	ND	U	13.3	95.3	ug/Kg	J3 RANGE	N1
SSJ3BRSG04	J3BRSG04A	05/22/2012	372979.82	4617853.97	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	2-Nitrotoluene		*	ND	U	13.7	220	ug/Kg	J3 RANGE	N1
SSJ3BRSG05	J3BRSG05A	06/04/2012	373070.26	4617779.18	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	2-Nitrotoluene		*	ND	U	13.8	98.8	ug/Kg	J3 RANGE	N1
SSJ3BRSG06	J3BRSG06A	06/04/2012	372934.6	4617850.49	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	2-Nitrotoluene		*	ND	U	12.8	91.6	ug/Kg	J3 RANGE	N1
SSJ3BRSG07	J3BRSG07A	06/04/2012	372960.69	4617833.97	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	2-Nitrotoluene		*	ND	U	13.3	95.1	ug/Kg	J3 RANGE	N1
SSJ3BRSG08	J3BRSG08A	06/04/2012	372981.56	4617812.23	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	2-Nitrotoluene		*	ND	U	13.8	98.7	ug/Kg	J3 RANGE	N1
SSJ3BRSG09	J3BRSG09A	06/04/2012	372875.47	4617781.79	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	2-Nitrotoluene		*	ND	U	13.6	97.4	ug/Kg	J3 RANGE	N1
SSJ3BRSG10	J3BRSG10A	06/04/2012	372902.43	4617764.4	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	2-Nitrotoluene		*	ND	U	13.1	93.7	ug/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW8330	2-Nitrotoluene		*	ND	UJ	2.9	11.0	ug/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW8330	2-Nitrotoluene		*	ND	U	3.2	11.0	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW8330	2-Nitrotoluene		*	ND	UJ	2.9	11.0	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW8330	2-Nitrotoluene		*	ND	U	3.2	11.0	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8330	2-Nitrotoluene		*	ND	UJ	2.9	11.0	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8330	2-Nitrotoluene		*	ND	U	2.9	11.0	ug/Kg	J3 RANGE	discrete
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW8330	2-Nitrotoluene		*	ND	U	3.0	10.0	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8330	2-Nitrotoluene		*	ND	UJ	2.9	11.0	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8330	2-Nitrotoluene		*	ND	U	2.9	11.0	ug/Kg	J3 RANGE	discrete

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW8330	2-Nitrotoluene		*	ND	U	3.0	10.0	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW8330	2-Nitrotoluene		*	ND	UJ	2.9	11.0	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW8330	2-Nitrotoluene		*	ND	U	3.1	11.0	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW8330	2-Nitrotoluene		*	ND	UJ	2.9	11.0	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW8330	2-Nitrotoluene		*	ND	U	3.1	11.0	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8330	2-Nitrotoluene		*	ND	UJ	2.9	11.0	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8330	2-Nitrotoluene		*	ND	U	2.9	11.0	ug/Kg	J3 RANGE	discrete
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW8330	2-Nitrotoluene		*	ND	U	3.0	10.0	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8330	2-Nitrotoluene		*	ND	U	2.9	11.0	ug/Kg	J3 RANGE	discrete
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW8330	2-Nitrotoluene		*	ND	U	3.1	11.0	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8330	2-Nitrotoluene		*	ND	U	2.9	42.0	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8330	2-Nitrotoluene		*	ND	U	2.9	11.0	ug/Kg	J3 RANGE	discrete
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW8330	2-Nitrotoluene		*	ND	U	3.1	11.0	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8330	2-Nitrotoluene		*	ND	U	2.9	10.0	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8330	2-Nitrotoluene		*	ND	U	2.9	11.0	ug/Kg	J3 RANGE	discrete
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW8330	2-Nitrotoluene		*	ND	UJ	3.1	11.0	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW8330	2-Nitrotoluene		*	ND	U	2.9	11.0	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW8330	2-Nitrotoluene		*	ND	UJ	3.0	10.0	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW8330	2-Nitrotoluene		*	ND	U	2.9	11.0	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW8330	2-Nitrotoluene		*	ND	UJ	3.1	11.0	ug/Kg	J3 RANGE	N1
SSJ3T02	SSJ3T02_PO	12/03/2012	372852.21	4618034.99	0	0.25	1	YES	Post-ex spl	SW8330	2-Nitrotoluene		*	ND	U	13.5	96.2	ug/Kg	J3 RANGE	N1
SSJ3T02	SSJ3T02_POA	12/03/2012	372852.21	4618034.99	0	0.25	1	YES	Post-ex spl	SW8330	2-Nitrotoluene		*	ND	U	12.8	91.2	ug/Kg	J3 RANGE	FR1
SSJ3T02	SSJ3T02_POB	12/03/2012	372852.21	4618034.99	0	0.25	1	YES	Post-ex spl	SW8330	2-Nitrotoluene		*	ND	U	13.4	95.9	ug/Kg	J3 RANGE	FR1
SSJ3T02	SSJ3T02_SS	12/03/2012	372852.21	4618034.99	0	0.25	0.25	YES	SS BIP spl	SW8330	2-Nitrotoluene		*	ND	U	12.9	92.0	ug/Kg	J3 RANGE	N1
SSJ3T02	SSJ3T02_SSA	12/03/2012	372852.21	4618034.99	0	0.25	0.25	YES	SS BIP spl	SW8330	2-Nitrotoluene		*	ND	U	13.5	96.5	ug/Kg	J3 RANGE	FR1
SSJ3T02	SSJ3T02_SSB	12/03/2012	372852.21	4618034.99	0	0.25	0.25	YES	SS BIP spl	SW8330	2-Nitrotoluene		*	ND	U	13.9	99.1	ug/Kg	J3 RANGE	FR1
SSJ3T15	SSJ3T15_PO	11/30/2012	373074.18	4617872.43	0	0.25	1	YES	Post-ex spl	SW8330	2-Nitrotoluene		*	ND	U	13.6	97.5	ug/Kg	J3 RANGE	N1
SSJ3T15	SSJ3T15_POA	11/30/2012	373074.18	4617872.43	0	0.25	1	YES	Post-ex spl	SW8330	2-Nitrotoluene		*	ND	U	13.0	92.7	ug/Kg	J3 RANGE	FR1
SSJ3T15	SSJ3T15_POB	11/30/2012	373074.18	4617872.43	0	0.25	1	YES	Post-ex spl	SW8330	2-Nitrotoluene		*	ND	U	13.5	96.3	ug/Kg	J3 RANGE	FR1
SSJ3T15	SSJ3T15_SS	11/30/2012	373074.18	4617872.43	0	0.25	0.25	YES	SS BIP spl	SW8330	2-Nitrotoluene		*	ND	U	13.1	93.3	ug/Kg	J3 RANGE	N1
SSJ3T15	SSJ3T15_SSA	11/30/2012	373074.18	4617872.43	0	0.25	0.25	YES	SS BIP spl	SW8330	2-Nitrotoluene		*	ND	U	13.0	92.8	ug/Kg	J3 RANGE	FR1
SSJ3T15	SSJ3T15_SSB	11/30/2012	373074.18	4617872.43	0	0.25	0.25	YES	SS BIP spl	SW8330	2-Nitrotoluene		*	ND	U	13.3	95.1	ug/Kg	J3 RANGE	FR1
SSJ3T17	SSJ3T17_PO3	03/21/2013	373082.08	4617834.79	0	0.25	0.5	YES	Post-ex spl	SW8330	2-Nitrotoluene		*	ND	U	13.2	94.1	ug/Kg	J3 RANGE	N1
SSJ3T22	SSJ3T22_PO	12/05/2012	372965.96	4617934.72	0	0.25	1	YES	Post-ex spl	SW8330	2-Nitrotoluene		*	ND	U	13.6	97.4	ug/Kg	J3 RANGE	N1
SSJ3T22	SSJ3T22_SS	12/05/2012	372965.96	4617934.72	0	0.25	0.25	YES	SS BIP spl	SW8330	2-Nitrotoluene		*	ND	U	13.9	99.4	ug/Kg	J3 RANGE	N1
SSJ3B08	SSJ3B08_PO	12/04/2012	372979.03	4617916.16	0	0.25	1	YES	post-ex spl	SW8330	2-Nitrotoluene		*	ND	U	13.6	97.4	ug/Kg	J3 RANGE	N1
SSJ3B08	SSJ3B08_SS	12/04/2012	372979.03	4617916.16	0	0.25	0.25	YES	SS BIP spl	SW8330	2-Nitrotoluene		*	ND	U	13.8	98.8	ug/Kg	J3 RANGE	N1
SSJ3B14	SSJ3B14_PO	12/05/2012	373000.41	4617911.55	0	0.25	1	YES	post-ex spl	SW8330	2-Nitrotoluene		*	ND	U	13.7	97.6	ug/Kg	J3 RANGE	N1
SSJ3B14	SSJ3B14_SS	12/05/2012	373000.41	4617911.55	0	0.25	0.25	YES	SS BIP spl	SW8330	2-Nitrotoluene		*	ND	U	13.5	96.5	ug/Kg	J3 RANGE	N1
SSJ3B16	SSJ3B16_PO	12/06/2012	372968.54	4617857.91	0	0.25	1	YES	post-ex spl	SW8330	2-Nitrotoluene		*	ND	U	13.7	97.8	ug/Kg	J3 RANGE	N1
SSJ3B16	SSJ3B16_SS	12/06/2012	372968.54	4617857.91	0	0.25	0.25	YES	SS BIP spl	SW8330	2-Nitrotoluene		*	ND	U	13.4	95.5	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW8330	2-Nitrotoluene		*	ND	U	27.6	98.4	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW8330	2-Nitrotoluene		*	ND	U	28.2	101	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW8330	2-Nitrotoluene		*	ND	U	28.0	100	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW8330	2-Nitrotoluene		*	ND	U	27.1	96.9	ug/Kg	J3 RANGE	N1
SSJ3B06	TT052511J3B02_D	06/02/2011	372897.91	4617839.6	0	0.25	0.25	YES	Discrete spl	SW8330	2-Nitrotoluene		*	ND	U	420	1500	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW8330	2-Nitrotoluene		*	ND	U	27.3	97.7	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW8330	2-Nitrotoluene		*	ND	U	27.0	96.4	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW8330	2-Nitrotoluene		*	ND	U	26.9	96.1	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW8330	2-Nitrotoluene		*	ND	U	28.3	101	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW8330	2-Nitrotoluene		*	ND	U	27.6	98.4	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW8330	2-Nitrotoluene		*	ND	U	27.8	99.4	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW8330	2-Nitrotoluene		*	ND	U	26.9	96.1	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW8330	2-Nitrotoluene		*	ND	U	26.9	96.2	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8330	2-Nitrotoluene		*	ND	U	27.3	97.7	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8330	2-Nitrotoluene		*	ND	U	27.1	96.8	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8330	2-Nitrotoluene		*	ND	U	27.5	98.0	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW8330	2-Nitrotoluene		*	ND	U	28.9	103	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8330	2-Nitrotoluene		*	ND	U	27.2	97.1	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8330	2-Nitrotoluene		*	ND	U	27.6	98.5	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8330	2-Nitrotoluene		*	ND	U	27.3	97.5	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW8330	2-Nitrotoluene		*	ND	U	28.7	103	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW8330	2-Nitrotoluene		*	ND	U	27.9	99.8	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW8330	2-Nitrotoluene		*	ND	U	28.8	103	ug/Kg	J3 RANGE	N1
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CSVOL	3,3'-Dichlorobenzidine		*	ND	U	330	330	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	216	400	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	206	380	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	187	340	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04483	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	140	900	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04497	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	130	820	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04485	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	130	850	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04498	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	130	800	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04487	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	130	840	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04499	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	130	820	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04489	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	140	870	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04490	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	140	870	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04500	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	130	820	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	220	400	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	3,3'-Dichlorobenzidine		*	ND	UJ	217	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	213	390	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	208	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	207	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	210	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	209	380	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	218	400	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	213	390	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	209	380	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	239	440	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	229	420	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	219	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	231	420	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	219	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	217	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	216	400	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	226	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	224	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	214	390	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW8270C	3,3'-Dichlorobenzidine		*	ND	UJ	243	440	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	3,3'-Dichlorobenzidine		*	ND	UJ	224	410	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW8270C	3,3'-Dichlorobenzidine		*	ND	UJ	220	400	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW8270C	3,3'-Dichlorobenzidine		*	ND	UJ	223	410	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW8270C	3,3'-Dichlorobenzidine		*	ND	UJ	201	370	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW8270C	3,3'-Dichlorobenzidine		*	ND	UJ	197	360	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW8270C	3,3'-Dichlorobenzidine		*	ND	UJ	229	420	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	3,3'-Dichlorobenzidine		*	ND	UJ	209	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	3,3'-Dichlorobenzidine		*	ND	UJ	209	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW8270C	3,3'-Dichlorobenzidine		*	ND	UJ	206	380	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW8270C	3,3'-Dichlorobenzidine		*	ND	UJ	224	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	223	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW8270C	3,3'-Dichlorobenzidine		*	ND	UJ	215	390	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW8270C	3,3'-Dichlorobenzidine		*	ND	UJ	228	420	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW8270C	3,3'-Dichlorobenzidine		*	ND	UJ	226	410	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW8270C	3,3'-Dichlorobenzidine		*	ND	UJ	217	400	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	228	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	229	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	221	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	216	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	216	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	218	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	213	390	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	221	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	214	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	218	400	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	215	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	209	380	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	237	430	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	239	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	240	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	227	420	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	216	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	216	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	216	400	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	236	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	233	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	236	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	229	420	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	221	400	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	222	410	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	221	400	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	214	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	213	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	210	380	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	216	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	220	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	220	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	220	400	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04492	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	160	1000	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04501	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	150	970	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	255	460	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	231	420	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	223	410	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	238	430	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	230	420	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	220	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	219	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	237	430	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	220	400	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW8270C	3,3'-Dichlorobenzidine		*	ND	UJ	237	430	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	224	410	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	212	390	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	234	430	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	224	410	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	213	390	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	217	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	218	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	213	390	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	219	400	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	221	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	223	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	225	410	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW8270C	3,3'-Dichlorobenzidine		*	ND	U	230	420	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW8270C	3,3'-Dichlorobenzidine		*	ND	U	237	430	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW8270C	3,3'-Dichlorobenzidine		*	ND	U	231	420	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	3,3'-Dichlorobenzidine		*	ND	U	217	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	3,3'-Dichlorobenzidine		*	ND	U	215	390	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW8270C	3,3'-Dichlorobenzidine		*	ND	U	223	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW8270C	3,3'-Dichlorobenzidine		*	ND	UJ	216	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW8270C	3,3'-Dichlorobenzidine		*	ND	UJ	212	390	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW8270C	3,3'-Dichlorobenzidine		*	ND	UJ	222	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW8270C	3,3'-Dichlorobenzidine		*	ND	UJ	231	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	3,3'-Dichlorobenzidine		*	ND	U	15.3453	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	3,3'-Dichlorobenzidine		*	ND	U	16.5107	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	3,3'-Dichlorobenzidine		*	ND	U	15.4922	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	3,3'-Dichlorobenzidine		*	ND	U	17.745	450	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW8270C	3,3'-Dichlorobenzidine		*	ND	U	15.715	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW8270C	3,3'-Dichlorobenzidine		*	ND	U	15.6451	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	3,3'-Dichlorobenzidine		*	ND	U	16.2253	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	3,3'-Dichlorobenzidine		*	ND	U	16.6698	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	3,3'-Dichlorobenzidine		*	ND	U	16.1457	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	3,3'-Dichlorobenzidine		*	ND	U	16.4129	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	3,3'-Dichlorobenzidine		*	ND	U	16.0151	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	3,3'-Dichlorobenzidine		*	ND	U	16.1208	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	3,3'-Dichlorobenzidine		*	ND	U	15.3595	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	3,3'-Dichlorobenzidine		*	ND	U	16.3453	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	3,3'-Dichlorobenzidine		*	ND	U	18.3697	470	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	3,3'-Dichlorobenzidine		*	ND	U	16.4703	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	3,3'-Dichlorobenzidine		*	ND	U	17.0617	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	3,3'-Dichlorobenzidine		*	ND	U	15.9811	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	3,3'-Dichlorobenzidine		*	ND	U	16.4508	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	3,3'-Dichlorobenzidine		*	ND	U	15.5689	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	3,3'-Dichlorobenzidine		*	ND	U	15.7124	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	3,3'-Dichlorobenzidine		*	ND	U	15.9628	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW8270C	3,3'-Dichlorobenzidine		*	ND	U	208	380	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW8270C	3,3'-Dichlorobenzidine		*	ND	U	216	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW8270C	3,3'-Dichlorobenzidine		*	ND	UJ	223	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW8270C	3,3'-Dichlorobenzidine		*	ND	UJ	223	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW8270C	3,3'-Dichlorobenzidine		*	ND	UJ	230	420	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW8270C	3,3'-Dichlorobenzidine		*	ND	UJ	246	450	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW8270C	3,3'-Dichlorobenzidine		*	ND	U	234	430	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW8270C	3,3'-Dichlorobenzidine		*	ND	U	241	440	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW8270C	3,3'-Dichlorobenzidine		*	ND	U	233	430	ug/Kg	Barrage Rocket Study Area	
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	53.1	360	ug/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	57.2	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	57.4	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	59.4	410	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	57.8	400	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	54.9	390	ug/Kg	J3 RANGE	discrete
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	55.8	380	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	57.1	390	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	53.6	380	ug/Kg	J3 RANGE	discrete
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	59.4	410	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	57.0	390	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	57.8	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	58.5	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	57.3	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	57.2	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	56.3	390	ug/Kg	J3 RANGE	discrete
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	55.6	380	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	57.1	390	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	54.4	380	ug/Kg	J3 RANGE	discrete
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	51.4	350	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	59.5	410	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	58.0	410	ug/Kg	J3 RANGE	discrete
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	51.1	350	ug/Kg	J3 RANGE	N1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	53.6	370	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	53.1	370	ug/Kg	J3 RANGE	discrete
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	58.3	410	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	57.1	390	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	57.8	400	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	55.6	380	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	54.5	380	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	47.0	330	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	61.0	420	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	47.0	330	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	60.0	410	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	47.0	330	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	60.0	410	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	48.0	330	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	59.0	410	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	47.0	330	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	59.0	410	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	47.0	320	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	200	1400	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	48.0	330	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	48.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	48.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	61.0	420	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	48.0	330	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	48.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	48.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	60.0	410	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	48.0	330	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW8270C	3,3'-Dichlorobenzidine		*	ND	U	59.0	410	ug/Kg	J3 RANGE	N1
MW-13D	S13DAA	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID		*	ND	UJ	65	65	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DAD	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID		*	ND	UJ	69	69	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	SW8151A	3,5-DICHLOROBENZOIC ACID		*	ND	U	47	47	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW8270C	3,5-Dinitroaniline		*	ND	U	31.4	400	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW8270C	3,5-Dinitroaniline		*	ND	U	30	380	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW8270C	3,5-Dinitroaniline		*	ND	U	27.2	340	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	3,5-Dinitroaniline		*	ND	U	251	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	3,5-Dinitroaniline		*	ND	U	248	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW8270C	3,5-Dinitroaniline		*	ND	U	243	390	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW8270C	3,5-Dinitroaniline		*	ND	U	238	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW8270C	3,5-Dinitroaniline		*	ND	U	237	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	3,5-Dinitroaniline		*	ND	U	240	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW8270C	3,5-Dinitroaniline		*	ND	U	240	380	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW8270C	3,5-Dinitroaniline		*	ND	U	249	400	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	3,5-Dinitroaniline		*	ND	U	244	390	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW8270C	3,5-Dinitroaniline		*	ND	U	240	380	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW8270C	3,5-Dinitroaniline		*	ND	UJ	274	440	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW8270C	3,5-Dinitroaniline		*	ND	U	262	420	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW8270C	3,5-Dinitroaniline		*	ND	U	251	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW8270C	3,5-Dinitroaniline		*	ND	U	264	420	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8270C	3,5-Dinitroaniline		*	ND	U	251	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	3,5-Dinitroaniline		*	ND	U	248	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	3,5-Dinitroaniline		*	ND	U	247	400	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW8270C	3,5-Dinitroaniline		*	ND	U	258	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW8270C	3,5-Dinitroaniline		*	ND	U	257	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW8270C	3,5-Dinitroaniline		*	ND	U	245	390	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW8270C	3,5-Dinitroaniline		*	ND	UJ	278	440	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	3,5-Dinitroaniline		*	ND	UJ	256	410	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW8270C	3,5-Dinitroaniline		*	ND	UJ	252	400	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW8270C	3,5-Dinitroaniline		*	ND	UJ	255	410	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW8270C	3,5-Dinitroaniline		*	ND	UJ	230	370	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW8270C	3,5-Dinitroaniline		*	ND	UJ	226	360	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW8270C	3,5-Dinitroaniline		*	ND	UJ	262	420	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	3,5-Dinitroaniline		*	ND	UJ	239	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	3,5-Dinitroaniline		*	ND	UJ	239	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW8270C	3,5-Dinitroaniline		*	ND	UJ	236	380	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW8270C	3,5-Dinitroaniline		*	ND	UJ	257	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW8270C	3,5-Dinitroaniline		*	ND	UJ	255	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW8270C	3,5-Dinitroaniline		*	ND	UJ	246	390	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW8270C	3,5-Dinitroaniline		*	ND	UJ	261	420	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW8270C	3,5-Dinitroaniline		*	ND	UJ	259	410	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW8270C	3,5-Dinitroaniline		*	ND	UJ	248	400	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW8270C	3,5-Dinitroaniline		*	ND	U	261	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	3,5-Dinitroaniline		*	ND	U	262	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW8270C	3,5-Dinitroaniline		*	ND	U	253	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	3,5-Dinitroaniline		*	ND	U	247	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	3,5-Dinitroaniline		*	ND	U	247	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	3,5-Dinitroaniline		*	ND	U	250	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW8270C	3,5-Dinitroaniline		*	ND	U	244	390	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW8270C	3,5-Dinitroaniline		*	ND	UJ	259	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW8270C	3,5-Dinitroaniline		*	ND	U	253	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW8270C	3,5-Dinitroaniline		*	ND	U	244	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8270C	3,5-Dinitroaniline		*	ND	U	250	400	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW8270C	3,5-Dinitroaniline		*	ND	U	246	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW8270C	3,5-Dinitroaniline		*	ND	U	239	380	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW8270C	3,5-Dinitroaniline		*	ND	U	271	430	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	3,5-Dinitroaniline		*	ND	U	274	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	3,5-Dinitroaniline		*	ND	U	275	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW8270C	3,5-Dinitroaniline		*	ND	U	259	420	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW8270C	3,5-Dinitroaniline		*	ND	U	248	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW8270C	3,5-Dinitroaniline		*	ND	U	247	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW8270C	3,5-Dinitroaniline		*	ND	U	247	400	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	3,5-Dinitroaniline		*	ND	U	270	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	3,5-Dinitroaniline		*	ND	U	266	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW8270C	3,5-Dinitroaniline		*	ND	U	270	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW8270C	3,5-Dinitroaniline		*	ND	U	262	420	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW8270C	3,5-Dinitroaniline		*	ND	U	253	400	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW8270C	3,5-Dinitroaniline		*	ND	U	254	410	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW8270C	3,5-Dinitroaniline		*	ND	U	253	400	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW8270C	3,5-Dinitroaniline		*	ND	U	245	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	3,5-Dinitroaniline		*	ND	U	243	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW8270C	3,5-Dinitroaniline		*	ND	U	240	380	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW8270C	3,5-Dinitroaniline		*	ND	U	247	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW8270C	3,5-Dinitroaniline		*	ND	U	251	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	3,5-Dinitroaniline		*	ND	U	251	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	3,5-Dinitroaniline		*	ND	U	252	400	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW8270C	3,5-Dinitroaniline		*	ND	U	291	460	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8270C	3,5-Dinitroaniline		*	ND	U	264	420	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW8270C	3,5-Dinitroaniline		*	ND	U	255	410	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW8270C	3,5-Dinitroaniline		*	ND	U	272	430	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	3,5-Dinitroaniline		*	ND	U	263	420	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW8270C	3,5-Dinitroaniline		*	ND	U	252	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW8270C	3,5-Dinitroaniline		*	ND	U	250	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	3,5-Dinitroaniline		*	ND	U	272	430	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW8270C	3,5-Dinitroaniline		*	ND	U	252	400	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW8270C	3,5-Dinitroaniline		*	ND	U	271	430	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	3,5-Dinitroaniline		*	ND	U	256	410	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW8270C	3,5-Dinitroaniline		*	ND	U	243	390	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW8270C	3,5-Dinitroaniline		*	ND	U	268	430	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	3,5-Dinitroaniline		*	ND	U	257	410	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW8270C	3,5-Dinitroaniline		*	ND	U	244	390	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW8270C	3,5-Dinitroaniline		*	ND	U	248	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW8270C	3,5-Dinitroaniline		*	ND	U	249	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW8270C	3,5-Dinitroaniline		*	ND	U	243	390	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW8270C	3,5-Dinitroaniline		*	ND	U	250	400	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	3,5-Dinitroaniline		*	ND	U	253	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	3,5-Dinitroaniline		*	ND	U	255	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW8270C	3,5-Dinitroaniline		*	ND	U	257	410	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW8270C	3,5-Dinitroaniline		*	ND	U	263	420	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW8270C	3,5-Dinitroaniline		*	ND	U	271	430	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW8270C	3,5-Dinitroaniline		*	ND	U	264	420	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	3,5-Dinitroaniline		*	ND	U	249	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	3,5-Dinitroaniline		*	ND	U	246	390	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW8270C	3,5-Dinitroaniline		*	ND	U	255	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW8270C	3,5-Dinitroaniline		*	ND	U	247	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW8270C	3,5-Dinitroaniline		*	ND	U	243	390	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW8270C	3,5-Dinitroaniline		*	ND	U	255	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW8270C	3,5-Dinitroaniline		*	ND	U	264	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	3,5-Dinitroaniline		*	ND	U	34.2318	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	3,5-Dinitroaniline		*	ND	U	36.8316	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	3,5-Dinitroaniline		*	ND	U	34.5595	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	3,5-Dinitroaniline		*	ND	U	39.585	450	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW8270C	3,5-Dinitroaniline		*	ND	U	35.0566	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW8270C	3,5-Dinitroaniline		*	ND	U	34.9005	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	3,5-Dinitroaniline		*	ND	U	36.1948	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	3,5-Dinitroaniline		*	ND	U	37.1865	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	3,5-Dinitroaniline		*	ND	U	36.0174	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	3,5-Dinitroaniline		*	ND	U	36.6134	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	3,5-Dinitroaniline		*	ND	U	35.726	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	3,5-Dinitroaniline		*	ND	U	35.9618	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	3,5-Dinitroaniline		*	ND	U	34.2636	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	3,5-Dinitroaniline		*	ND	U	36.4625	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	3,5-Dinitroaniline		*	ND	U	40.9786	470	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	3,5-Dinitroaniline		*	ND	U	36.7415	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	3,5-Dinitroaniline		*	ND	U	38.0607	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	3,5-Dinitroaniline		*	ND	U	35.6502	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	3,5-Dinitroaniline		*	ND	U	36.698	420	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	3,5-Dinitroaniline		*	ND	U	34.7305	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	3,5-Dinitroaniline		*	ND	U	35.0508	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	3,5-Dinitroaniline		*	ND	U	35.6093	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW8270C	3,5-Dinitroaniline		*	ND	U	238	380	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW8270C	3,5-Dinitroaniline		*	ND	U	248	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW8270C	3,5-Dinitroaniline		*	ND	U	255	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW8270C	3,5-Dinitroaniline		*	ND	U	255	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW8270C	3,5-Dinitroaniline		*	ND	U	263	420	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW8270C	3,5-Dinitroaniline		*	ND	U	282	450	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW8270C	3,5-Dinitroaniline		*	ND	U	268	430	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW8270C	3,5-Dinitroaniline		*	ND	U	276	440	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW8270C	3,5-Dinitroaniline		*	ND	U	267	430	ug/Kg	Barrage Rocket Study Area	
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW8270C	3,5-Dinitroaniline		*	ND	U	228	360	ug/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW8270C	3,5-Dinitroaniline		*	ND	U	246	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW8270C	3,5-Dinitroaniline		*	ND	U	246	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW8270C	3,5-Dinitroaniline		*	ND	U	255	410	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	3,5-Dinitroaniline		*	ND	U	248	400	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	3,5-Dinitroaniline		*	ND	U	236	390	ug/Kg	J3 RANGE	discrete
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW8270C	3,5-Dinitroaniline		*	ND	U	240	380	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	3,5-Dinitroaniline		*	ND	U	245	390	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	3,5-Dinitroaniline		*	ND	U	230	380	ug/Kg	J3 RANGE	discrete
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW8270C	3,5-Dinitroaniline		*	ND	U	255	410	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW8270C	3,5-Dinitroaniline		*	ND	U	244	390	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW8270C	3,5-Dinitroaniline		*	ND	U	248	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW8270C	3,5-Dinitroaniline		*	ND	U	251	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW8270C	3,5-Dinitroaniline		*	ND	U	246	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	3,5-Dinitroaniline		*	ND	U	245	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	3,5-Dinitroaniline		*	ND	U	242	390	ug/Kg	J3 RANGE	discrete
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW8270C	3,5-Dinitroaniline		*	ND	U	239	380	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	3,5-Dinitroaniline		*	ND	U	245	390	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	3,5-Dinitroaniline		*	ND	U	233	380	ug/Kg	J3 RANGE	discrete
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	3,5-Dinitroaniline		*	ND	U	221	350	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	3,5-Dinitroaniline		*	ND	U	255	410	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	3,5-Dinitroaniline		*	ND	U	249	410	ug/Kg	J3 RANGE	discrete
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	3,5-Dinitroaniline		*	ND	U	219	350	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	3,5-Dinitroaniline		*	ND	U	230	370	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	3,5-Dinitroaniline		*	ND	U	228	370	ug/Kg	J3 RANGE	discrete
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	3,5-Dinitroaniline		*	ND	U	250	410	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW8270C	3,5-Dinitroaniline		*	ND	U	245	390	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW8270C	3,5-Dinitroaniline		*	ND	U	248	400	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW8270C	3,5-Dinitroaniline		*	ND	U	238	380	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW8270C	3,5-Dinitroaniline		*	ND	U	234	380	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW8270C	3,5-Dinitroaniline		*	ND	U	200	330	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	3,5-Dinitroaniline		*	ND	U	260	420	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW8270C	3,5-Dinitroaniline		*	ND	U	200	330	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW8270C	3,5-Dinitroaniline		*	ND	U	260	410	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW8270C	3,5-Dinitroaniline		*	ND	U	200	330	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	3,5-Dinitroaniline		*	ND	U	260	410	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW8270C	3,5-Dinitroaniline		*	ND	U	210	330	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW8270C	3,5-Dinitroaniline		*	ND	U	250	410	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW8270C	3,5-Dinitroaniline		*	ND	U	200	330	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	3,5-Dinitroaniline		*	ND	U	250	410	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW8270C	3,5-Dinitroaniline		*	ND	U	200	320	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW8270C	3,5-Dinitroaniline		*	ND	U	850	1400	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	3,5-Dinitroaniline		*	ND	U	210	330	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	3,5-Dinitroaniline		*	ND	U	210	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	3,5-Dinitroaniline		*	ND	U	210	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW8270C	3,5-Dinitroaniline		*	ND	U	260	420	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	3,5-Dinitroaniline		*	ND	U	210	330	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	3,5-Dinitroaniline		*	ND	U	200	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	3,5-Dinitroaniline		*	ND	U	200	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW8270C	3,5-Dinitroaniline		*	ND	U	260	410	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW8270C	3,5-Dinitroaniline		*	ND	U	200	330	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW8270C	3,5-Dinitroaniline		*	ND	U	250	410	ug/Kg	J3 RANGE	N1
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW8270C	3-Chlorobenzaldehyde		*	ND	U	34.9	400	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW8270C	3-Chlorobenzaldehyde		*	ND	U	33.3	380	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW8270C	3-Chlorobenzaldehyde		*	ND	U	30.2	340	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	3-Chlorobenzaldehyde		*	ND	U	44.1	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	3-Chlorobenzaldehyde		*	ND	U	43.6	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW8270C	3-Chlorobenzaldehyde		*	ND	U	42.7	390	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW8270C	3-Chlorobenzaldehyde		*	ND	U	41.8	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW8270C	3-Chlorobenzaldehyde		*	ND	U	41.7	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	3-Chlorobenzaldehyde		*	ND	U	42.1	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW8270C	3-Chlorobenzaldehyde		*	ND	U	42.1	380	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW8270C	3-Chlorobenzaldehyde		*	ND	U	43.8	400	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	3-Chlorobenzaldehyde		*	ND	U	42.8	390	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW8270C	3-Chlorobenzaldehyde		*	ND	U	42.1	380	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW8270C	3-Chlorobenzaldehyde		*	ND	U	48.1	440	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW8270C	3-Chlorobenzaldehyde		*	ND	U	46	420	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW8270C	3-Chlorobenzaldehyde		*	ND	U	44.1	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW8270C	3-Chlorobenzaldehyde		*	ND	U	46.4	420	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8270C	3-Chlorobenzaldehyde		*	ND	U	44.1	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	3-Chlorobenzaldehyde		*	ND	U	43.7	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	3-Chlorobenzaldehyde		*	ND	U	43.5	400	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW8270C	3-Chlorobenzaldehyde		*	ND	U	45.4	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW8270C	3-Chlorobenzaldehyde		*	ND	U	45.1	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW8270C	3-Chlorobenzaldehyde		*	ND	U	43.1	390	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW8270C	3-Chlorobenzaldehyde		*	ND	UJ	48.9	440	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	3-Chlorobenzaldehyde		*	ND	UJ	45	410	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW8270C	3-Chlorobenzaldehyde		*	ND	UJ	44.2	400	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW8270C	3-Chlorobenzaldehyde		*	ND	UJ	44.9	410	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW8270C	3-Chlorobenzaldehyde		*	ND	UJ	40.4	370	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW8270C	3-Chlorobenzaldehyde		*	ND	UJ	39.6	360	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW8270C	3-Chlorobenzaldehyde		*	ND	UJ	46	420	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	3-Chlorobenzaldehyde		*	ND	UJ	42	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	3-Chlorobenzaldehyde		*	ND	UJ	42	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW8270C	3-Chlorobenzaldehyde		*	ND	UJ	41.4	380	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW8270C	3-Chlorobenzaldehyde		*	ND	UJ	45.1	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW8270C	3-Chlorobenzaldehyde		*	ND	UJ	44.8	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW8270C	3-Chlorobenzaldehyde		*	ND	UJ	43.3	390	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW8270C	3-Chlorobenzaldehyde		*	ND	UJ	45.8	420	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW8270C	3-Chlorobenzaldehyde		*	ND	UJ	45.5	410	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW8270C	3-Chlorobenzaldehyde		*	ND	UJ	43.6	400	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW8270C	3-Chlorobenzaldehyde		*	ND	UJ	45.9	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	3-Chlorobenzaldehyde		*	ND	UJ	46.1	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW8270C	3-Chlorobenzaldehyde		*	ND	UJ	44.4	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	3-Chlorobenzaldehyde		*	ND	UJ	43.4	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	3-Chlorobenzaldehyde		*	ND	UJ	43.5	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	3-Chlorobenzaldehyde		*	ND	UJ	43.9	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW8270C	3-Chlorobenzaldehyde		*	ND	UJ	42.9	390	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW8270C	3-Chlorobenzaldehyde		*	ND	U	45.5	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW8270C	3-Chlorobenzaldehyde		*	ND	U	44.4	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW8270C	3-Chlorobenzaldehyde		*	ND	U	42.9	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8270C	3-Chlorobenzaldehyde		*	ND	U	43.9	400	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW8270C	3-Chlorobenzaldehyde		*	ND	U	43.2	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW8270C	3-Chlorobenzaldehyde		*	ND	U	41.9	380	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW8270C	3-Chlorobenzaldehyde		*	ND	U	47.6	430	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	3-Chlorobenzaldehyde		*	ND	U	48.1	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	3-Chlorobenzaldehyde		*	ND	U	48.3	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW8270C	3-Chlorobenzaldehyde		*	ND	U	45.6	420	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW8270C	3-Chlorobenzaldehyde		*	ND	U	43.5	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW8270C	3-Chlorobenzaldehyde		*	ND	U	43.4	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW8270C	3-Chlorobenzaldehyde		*	ND	U	43.4	400	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	3-Chlorobenzaldehyde		*	ND	U	47.4	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	3-Chlorobenzaldehyde		*	ND	U	46.8	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW8270C	3-Chlorobenzaldehyde		*	ND	U	47.5	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW8270C	3-Chlorobenzaldehyde		*	ND	U	46.1	420	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW8270C	3-Chlorobenzaldehyde		*	ND	U	44.4	400	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW8270C	3-Chlorobenzaldehyde		*	ND	U	44.7	410	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW8270C	3-Chlorobenzaldehyde		*	ND	U	44.4	400	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW8270C	3-Chlorobenzaldehyde		*	ND	UJ	43	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	3-Chlorobenzaldehyde		*	ND	UJ	42.8	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW8270C	3-Chlorobenzaldehyde		*	ND	UJ	42.2	380	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW8270C	3-Chlorobenzaldehyde		*	ND	UJ	43.4	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW8270C	3-Chlorobenzaldehyde		*	ND	UJ	44.1	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	3-Chlorobenzaldehyde		*	ND	UJ	44.1	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	3-Chlorobenzaldehyde		*	ND	UJ	44.2	400	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW8270C	3-Chlorobenzaldehyde		*	ND	U	51.2	460	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8270C	3-Chlorobenzaldehyde		*	ND	U	46.5	420	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW8270C	3-Chlorobenzaldehyde		*	ND	U	44.8	410	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW8270C	3-Chlorobenzaldehyde		*	ND	U	47.9	430	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	3-Chlorobenzaldehyde		*	ND	U	46.2	420	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW8270C	3-Chlorobenzaldehyde		*	ND	U	44.3	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW8270C	3-Chlorobenzaldehyde		*	ND	U	44	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	3-Chlorobenzaldehyde		*	ND	U	47.8	430	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW8270C	3-Chlorobenzaldehyde		*	ND	U	44.2	400	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW8270C	3-Chlorobenzaldehyde		*	ND	U	47.6	430	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	3-Chlorobenzaldehyde		*	ND	U	45	410	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW8270C	3-Chlorobenzaldehyde		*	ND	U	42.6	390	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW8270C	3-Chlorobenzaldehyde		*	ND	U	47	430	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	3-Chlorobenzaldehyde		*	ND	U	45.1	410	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW8270C	3-Chlorobenzaldehyde		*	ND	U	42.9	390	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW8270C	3-Chlorobenzaldehyde		*	ND	U	43.6	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW8270C	3-Chlorobenzaldehyde		*	ND	U	43.8	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW8270C	3-Chlorobenzaldehyde		*	ND	U	42.7	390	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW8270C	3-Chlorobenzaldehyde		*	ND	UJ	44	400	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	3-Chlorobenzaldehyde		*	ND	UJ	44.5	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	3-Chlorobenzaldehyde		*	ND	UJ	44.8	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW8270C	3-Chlorobenzaldehyde		*	ND	UJ	45.2	410	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW8270C	3-Chlorobenzaldehyde		*	ND	U	46.2	420	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW8270C	3-Chlorobenzaldehyde		*	ND	U	47.7	430	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW8270C	3-Chlorobenzaldehyde		*	ND	U	46.4	420	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	3-Chlorobenzaldehyde		*	ND	U	43.7	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	3-Chlorobenzaldehyde		*	ND	U	43.3	390	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW8270C	3-Chlorobenzaldehyde		*	ND	U	44.8	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW8270C	3-Chlorobenzaldehyde		*	ND	U	43.4	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW8270C	3-Chlorobenzaldehyde		*	ND	U	42.6	390	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW8270C	3-Chlorobenzaldehyde		*	ND	U	44.7	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW8270C	3-Chlorobenzaldehyde		*	ND	U	46.4	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	3-Chlorobenzaldehyde		*	ND	U	42.4946	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	3-Chlorobenzaldehyde		*	ND	U	45.722	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	3-Chlorobenzaldehyde		*	ND	U	42.9014	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	3-Chlorobenzaldehyde		*	ND	U	49.14	450	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW8270C	3-Chlorobenzaldehyde		*	ND	U	43.5186	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW8270C	3-Chlorobenzaldehyde		*	ND	U	43.3248	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	3-Chlorobenzaldehyde		*	ND	U	44.9315	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	3-Chlorobenzaldehyde		*	ND	U	46.1626	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	3-Chlorobenzaldehyde		*	ND	U	44.7113	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	3-Chlorobenzaldehyde		*	ND	U	45.4511	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	3-Chlorobenzaldehyde		*	ND	U	44.3496	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	3-Chlorobenzaldehyde		*	ND	U	44.6422	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	3-Chlorobenzaldehyde		*	ND	U	42.5341	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	3-Chlorobenzaldehyde		*	ND	U	45.2638	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	3-Chlorobenzaldehyde		*	ND	U	50.87	470	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	3-Chlorobenzaldehyde		*	ND	U	45.6102	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	3-Chlorobenzaldehyde		*	ND	U	47.2478	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	3-Chlorobenzaldehyde		*	ND	U	44.2554	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	3-Chlorobenzaldehyde		*	ND	U	45.5562	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	3-Chlorobenzaldehyde		*	ND	U	43.1138	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	3-Chlorobenzaldehyde		*	ND	U	43.5113	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	3-Chlorobenzaldehyde		*	ND	U	44.2047	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW8270C	3-Chlorobenzaldehyde		*	ND	U	41.8	380	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW8270C	3-Chlorobenzaldehyde		*	ND	U	43.5	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW8270C	3-Chlorobenzaldehyde		*	ND	U	44.8	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW8270C	3-Chlorobenzaldehyde		*	ND	U	44.8	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW8270C	3-Chlorobenzaldehyde		*	ND	U	46.3	420	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW8270C	3-Chlorobenzaldehyde		*	ND	U	49.5	450	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW8270C	3-Chlorobenzaldehyde		*	ND	U	47.1	430	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW8270C	3-Chlorobenzaldehyde		*	ND	U	48.5	440	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW8270C	3-Chlorobenzaldehyde		*	ND	U	46.9	430	ug/Kg	Barrage Rocket Study Area	
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW8270C	3-Chlorobenzaldehyde		*	ND	U	40.1	360	ug/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW8270C	3-Chlorobenzaldehyde		*	ND	U	43.1	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW8270C	3-Chlorobenzaldehyde		*	ND	U	43.3	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW8270C	3-Chlorobenzaldehyde		*	ND	U	44.8	410	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	3-Chlorobenzaldehyde		*	ND	U	43.6	400	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	3-Chlorobenzaldehyde		*	ND	U	41.4	390	ug/Kg	J3 RANGE	discrete
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW8270C	3-Chlorobenzaldehyde		*	ND	U	42.1	380	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	3-Chlorobenzaldehyde		*	ND	U	43.1	390	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	3-Chlorobenzaldehyde		*	ND	U	40.4	380	ug/Kg	J3 RANGE	discrete
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW8270C	3-Chlorobenzaldehyde		*	ND	U	44.8	410	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW8270C	3-Chlorobenzaldehyde		*	ND	U	43.0	390	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW8270C	3-Chlorobenzaldehyde		*	ND	U	43.6	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW8270C	3-Chlorobenzaldehyde		*	ND	U	44.1	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW8270C	3-Chlorobenzaldehyde		*	ND	U	43.2	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	3-Chlorobenzaldehyde		*	ND	U	43.1	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	3-Chlorobenzaldehyde		*	ND	U	42.4	390	ug/Kg	J3 RANGE	discrete
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW8270C	3-Chlorobenzaldehyde		*	ND	U	42.0	380	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	3-Chlorobenzaldehyde		*	ND	U	43.0	390	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	3-Chlorobenzaldehyde		*	ND	U	41.0	380	ug/Kg	J3 RANGE	discrete
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	3-Chlorobenzaldehyde		*	ND	U	38.8	350	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	3-Chlorobenzaldehyde		*	ND	U	44.9	410	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	3-Chlorobenzaldehyde		*	ND	U	43.8	410	ug/Kg	J3 RANGE	discrete
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	3-Chlorobenzaldehyde		*	ND	U	38.5	350	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	3-Chlorobenzaldehyde		*	ND	U	40.4	370	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	3-Chlorobenzaldehyde		*	ND	U	40.0	370	ug/Kg	J3 RANGE	discrete
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	3-Chlorobenzaldehyde		*	ND	U	44.0	410	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW8270C	3-Chlorobenzaldehyde		*	ND	U	43.1	390	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW8270C	3-Chlorobenzaldehyde		*	ND	U	43.6	400	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW8270C	3-Chlorobenzaldehyde		*	ND	U	41.9	380	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW8270C	3-Chlorobenzaldehyde		*	ND	U	41.1	380	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW8270C	3-Chlorobenzaldehyde		*	ND	U	36.0	330	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	3-Chlorobenzaldehyde		*	ND	U	45.0	420	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW8270C	3-Chlorobenzaldehyde		*	ND	U	36.0	330	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW8270C	3-Chlorobenzaldehyde		*	ND	U	45.0	410	ug/Kg	J3 RANGE	N1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW8270C	3-Chlorobenzaldehyde		*	ND	U	36.0	330	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	3-Chlorobenzaldehyde		*	ND	U	45.0	410	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW8270C	3-Chlorobenzaldehyde		*	ND	U	36.0	330	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW8270C	3-Chlorobenzaldehyde		*	ND	U	44.0	410	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW8270C	3-Chlorobenzaldehyde		*	ND	U	36.0	330	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	3-Chlorobenzaldehyde		*	ND	U	44.0	410	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW8270C	3-Chlorobenzaldehyde		*	ND	U	35.0	320	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW8270C	3-Chlorobenzaldehyde		*	ND	U	150	1400	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	3-Chlorobenzaldehyde		*	ND	U	36.0	330	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	3-Chlorobenzaldehyde		*	ND	U	36.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	3-Chlorobenzaldehyde		*	ND	U	36.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW8270C	3-Chlorobenzaldehyde		*	ND	U	46.0	420	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	3-Chlorobenzaldehyde		*	ND	U	36.0	330	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	3-Chlorobenzaldehyde		*	ND	U	36.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	3-Chlorobenzaldehyde		*	ND	U	36.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW8270C	3-Chlorobenzaldehyde		*	ND	U	45.0	410	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW8270C	3-Chlorobenzaldehyde		*	ND	U	36.0	330	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW8270C	3-Chlorobenzaldehyde		*	ND	U	45.0	410	ug/Kg	J3 RANGE	N1
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CSVOL	3-Nitroaniline		*	ND	U	840	840	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW8270C	3-Nitroaniline		*	ND	U	107	1000	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW8270C	3-Nitroaniline		*	ND	U	102	950	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW8270C	3-Nitroaniline		*	ND	U	92.7	860	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04483	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	3-Nitroaniline		*	ND	U	99	450	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04497	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	3-Nitroaniline		*	ND	U	90	410	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04485	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	3-Nitroaniline		*	ND	U	94	420	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04498	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	3-Nitroaniline		*	ND	U	89	400	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04487	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	3-Nitroaniline		*	ND	U	93	420	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04499	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	3-Nitroaniline		*	ND	U	90	410	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04489	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	3-Nitroaniline		*	ND	U	96	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04490	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	3-Nitroaniline		*	ND	U	96	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04500	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	3-Nitroaniline		*	ND	U	91	410	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	3-Nitroaniline		*	ND	U	109	1000	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	3-Nitroaniline		*	ND	U	108	1000	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW8270C	3-Nitroaniline		*	ND	U	106	980	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW8270C	3-Nitroaniline		*	ND	U	103	950	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW8270C	3-Nitroaniline		*	ND	U	103	950	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	3-Nitroaniline		*	ND	U	104	960	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW8270C	3-Nitroaniline		*	ND	U	104	960	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW8270C	3-Nitroaniline		*	ND	U	108	1000	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	3-Nitroaniline		*	ND	U	106	990	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW8270C	3-Nitroaniline		*	ND	U	104	960	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW8270C	3-Nitroaniline		*	ND	UJ	119	1100	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW8270C	3-Nitroaniline		*	ND	U	114	1000	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW8270C	3-Nitroaniline		*	ND	U	109	1000	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW8270C	3-Nitroaniline		*	ND	U	115	1100	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8270C	3-Nitroaniline		*	ND	U	109	1000	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	3-Nitroaniline		*	ND	U	108	1000	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	3-Nitroaniline		*	ND	U	107	1000	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW8270C	3-Nitroaniline		*	ND	U	112	1000	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW8270C	3-Nitroaniline		*	ND	U	111	1000	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW8270C	3-Nitroaniline		*	ND	U	106	990	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW8270C	3-Nitroaniline		*	ND	UJ	121	1100	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	3-Nitroaniline		*	ND	UJ	111	1000	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW8270C	3-Nitroaniline		*	ND	UJ	109	1000	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW8270C	3-Nitroaniline		*	ND	UJ	111	1000	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW8270C	3-Nitroaniline		*	ND	UJ	99.7	930	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW8270C	3-Nitroaniline		*	ND	UJ	97.9	910	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW8270C	3-Nitroaniline		*	ND	UJ	114	1100	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	3-Nitroaniline		*	ND	UJ	104	960	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	3-Nitroaniline		*	ND	UJ	104	960	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW8270C	3-Nitroaniline		*	ND	UJ	102	950	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW8270C	3-Nitroaniline		*	ND	UJ	111	1000	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW8270C	3-Nitroaniline		*	ND	UJ	111	1000	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW8270C	3-Nitroaniline		*	ND	UJ	107	990	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW8270C	3-Nitroaniline		*	ND	UJ	113	1000	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW8270C	3-Nitroaniline		*	ND	UJ	112	1000	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW8270C	3-Nitroaniline		*	ND	UJ	108	1000	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW8270C	3-Nitroaniline		*	ND	UJ	113	1000	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	3-Nitroaniline		*	ND	UJ	114	1100	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW8270C	3-Nitroaniline		*	ND	UJ	110	1000	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	3-Nitroaniline		*	ND	UJ	107	1000	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	3-Nitroaniline		*	ND	UJ	107	1000	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	3-Nitroaniline		*	ND	UJ	108	1000	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW8270C	3-Nitroaniline		*	ND	UJ	106	990	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW8270C	3-Nitroaniline		*	ND	U	112	1000	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW8270C	3-Nitroaniline		*	ND	U	110	1000	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW8270C	3-Nitroaniline		*	ND	U	106	990	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8270C	3-Nitroaniline		*	ND	U	108	1000	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW8270C	3-Nitroaniline		*	ND	U	107	990	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW8270C	3-Nitroaniline		*	ND	U	104	960	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW8270C	3-Nitroaniline		*	ND	U	118	1100	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	3-Nitroaniline		*	ND	U	119	1100	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	3-Nitroaniline		*	ND	U	119	1100	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW8270C	3-Nitroaniline		*	ND	U	113	1000	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW8270C	3-Nitroaniline		*	ND	U	107	1000	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW8270C	3-Nitroaniline		*	ND	U	107	1000	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW8270C	3-Nitroaniline		*	ND	U	107	1000	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	3-Nitroaniline		*	ND	U	117	1100	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	3-Nitroaniline		*	ND	U	116	1100	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW8270C	3-Nitroaniline		*	ND	U	117	1100	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW8270C	3-Nitroaniline		*	ND	U	114	1100	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW8270C	3-Nitroaniline		*	ND	U	110	1000	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW8270C	3-Nitroaniline		*	ND	U	110	1000	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW8270C	3-Nitroaniline		*	ND	U	110	1000	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW8270C	3-Nitroaniline		*	ND	UJ	106	990	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	3-Nitroaniline		*	ND	UJ	106	980	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW8270C	3-Nitroaniline		*	ND	UJ	104	960	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW8270C	3-Nitroaniline		*	ND	UJ	107	1000	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW8270C	3-Nitroaniline		*	ND	UJ	109	1000	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	3-Nitroaniline		*	ND	UJ	109	1000	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	3-Nitroaniline		*	ND	UJ	109	1000	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04492	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	3-Nitroaniline		*	ND	U	120	520	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04501	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	3-Nitroaniline		*	ND	U	110	490	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW8270C	3-Nitroaniline		*	ND	U	126	1200	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8270C	3-Nitroaniline		*	ND	U	115	1100	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW8270C	3-Nitroaniline		*	ND	U	111	1000	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW8270C	3-Nitroaniline		*	ND	U	118	1100	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	3-Nitroaniline		*	ND	U	114	1100	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW8270C	3-Nitroaniline		*	ND	U	109	1000	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW8270C	3-Nitroaniline		*	ND	U	109	1000	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	3-Nitroaniline		*	ND	U	118	1100	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW8270C	3-Nitroaniline		*	ND	U	109	1000	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW8270C	3-Nitroaniline		*	ND	U	118	1100	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	3-Nitroaniline		*	ND	U	111	1000	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW8270C	3-Nitroaniline		*	ND	U	105	980	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW8270C	3-Nitroaniline		*	ND	U	116	1100	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	3-Nitroaniline		*	ND	U	111	1000	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW8270C	3-Nitroaniline		*	ND	U	106	990	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW8270C	3-Nitroaniline		*	ND	U	108	1000	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW8270C	3-Nitroaniline		*	ND	U	108	1000	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW8270C	3-Nitroaniline		*	ND	U	106	980	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW8270C	3-Nitroaniline		*	ND	UJ	109	1000	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	3-Nitroaniline		*	ND	UJ	110	1000	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	3-Nitroaniline		*	ND	UJ	111	1000	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW8270C	3-Nitroaniline		*	ND	UJ	112	1000	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW8270C	3-Nitroaniline		*	ND	U	114	1100	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW8270C	3-Nitroaniline		*	ND	U	118	1100	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW8270C	3-Nitroaniline		*	ND	U	115	1100	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	3-Nitroaniline		*	ND	U	108	1000	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	3-Nitroaniline		*	ND	U	107	990	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW8270C	3-Nitroaniline		*	ND	U	111	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW8270C	3-Nitroaniline		*	ND	U	107	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW8270C	3-Nitroaniline		*	ND	U	105	980	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW8270C	3-Nitroaniline		*	ND	U	111	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW8270C	3-Nitroaniline		*	ND	U	115	1100	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	3-Nitroaniline		*	ND	U	49.577	980	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	3-Nitroaniline		*	ND	U	53.3424	1100	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	3-Nitroaniline		*	ND	U	50.0516	990	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	3-Nitroaniline		*	ND	U	57.3301	1100	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW8270C	3-Nitroaniline		*	ND	U	50.7716	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW8270C	3-Nitroaniline		*	ND	U	50.5456	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	3-Nitroaniline		*	ND	U	52.4201	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	3-Nitroaniline		*	ND	U	53.8563	1100	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	3-Nitroaniline		*	ND	U	52.1632	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	3-Nitroaniline		*	ND	U	53.0263	1100	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	3-Nitroaniline		*	ND	U	51.7411	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	3-Nitroaniline		*	ND	U	52.0825	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	3-Nitroaniline		*	ND	U	49.6231	980	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	3-Nitroaniline		*	ND	U	52.8077	1100	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	3-Nitroaniline		*	ND	U	59.3483	1200	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	3-Nitroaniline		*	ND	U	53.2119	1100	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	3-Nitroaniline		*	ND	U	55.1225	1100	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	3-Nitroaniline		*	ND	U	51.6313	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	3-Nitroaniline		*	ND	U	53.1489	1100	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	3-Nitroaniline		*	ND	U	50.2994	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	3-Nitroaniline		*	ND	U	50.7632	1000	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	3-Nitroaniline		*	ND	U	51.5721	1000	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW8270C	3-Nitroaniline		*	ND	U	103	960	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW8270C	3-Nitroaniline		*	ND	U	107	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW8270C	3-Nitroaniline		*	ND	U	111	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW8270C	3-Nitroaniline		*	ND	U	111	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW8270C	3-Nitroaniline		*	ND	U	114	1100	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW8270C	3-Nitroaniline		*	ND	U	122	1100	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW8270C	3-Nitroaniline		*	ND	U	116	1100	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW8270C	3-Nitroaniline		*	ND	U	120	1100	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW8270C	3-Nitroaniline		*	ND	U	116	1100	ug/Kg	Barrage Rocket Study Area	
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW8270C	3-Nitroaniline		*	ND	U	42.0	910	ug/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW8270C	3-Nitroaniline		*	ND	U	45.3	990	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW8270C	3-Nitroaniline		*	ND	U	45.5	980	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW8270C	3-Nitroaniline		*	ND	U	47.0	1000	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	3-Nitroaniline		*	ND	U	45.8	1000	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	3-Nitroaniline		*	ND	U	43.5	970	ug/Kg	J3 RANGE	discrete
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW8270C	3-Nitroaniline		*	ND	U	44.2	960	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	3-Nitroaniline		*	ND	U	45.2	990	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	3-Nitroaniline		*	ND	U	42.4	950	ug/Kg	J3 RANGE	discrete
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW8270C	3-Nitroaniline		*	ND	U	47.0	1000	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW8270C	3-Nitroaniline		*	ND	U	45.1	980	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW8270C	3-Nitroaniline		*	ND	U	45.7	1000	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW8270C	3-Nitroaniline		*	ND	U	46.3	1000	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW8270C	3-Nitroaniline		*	ND	U	45.4	990	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	3-Nitroaniline		*	ND	U	45.3	990	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	3-Nitroaniline		*	ND	U	44.6	990	ug/Kg	J3 RANGE	discrete
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW8270C	3-Nitroaniline		*	ND	U	44.0	960	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	3-Nitroaniline		*	ND	U	45.2	980	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	3-Nitroaniline		*	ND	U	43.0	960	ug/Kg	J3 RANGE	discrete
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	3-Nitroaniline		*	ND	U	40.7	890	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	3-Nitroaniline		*	ND	U	47.1	1000	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	3-Nitroaniline		*	ND	U	45.9	1000	ug/Kg	J3 RANGE	discrete
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	3-Nitroaniline		*	ND	U	40.5	880	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	3-Nitroaniline		*	ND	U	42.4	920	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	3-Nitroaniline		*	ND	U	42.0	940	ug/Kg	J3 RANGE	discrete
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	3-Nitroaniline		*	ND	U	46.2	1000	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW8270C	3-Nitroaniline		*	ND	U	45.2	990	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW8270C	3-Nitroaniline		*	ND	U	45.7	1000	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW8270C	3-Nitroaniline		*	ND	U	44.0	960	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW8270C	3-Nitroaniline		*	ND	U	43.1	960	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW8270C	3-Nitroaniline		*	ND	U	38.0	820	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	3-Nitroaniline		*	ND	U	48.0	1000	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW8270C	3-Nitroaniline		*	ND	U	38.0	820	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW8270C	3-Nitroaniline		*	ND	U	47.0	1000	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW8270C	3-Nitroaniline		*	ND	U	37.0	820	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	3-Nitroaniline		*	ND	U	47.0	1000	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW8270C	3-Nitroaniline		*	ND	U	38.0	830	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW8270C	3-Nitroaniline		*	ND	U	47.0	1000	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW8270C	3-Nitroaniline		*	ND	U	38.0	820	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	3-Nitroaniline		*	ND	U	47.0	1000	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW8270C	3-Nitroaniline		*	ND	U	37.0	810	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW8270C	3-Nitroaniline		*	ND	U	160	3400	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	3-Nitroaniline		*	ND	U	38.0	830	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	3-Nitroaniline		*	ND	U	38.0	830	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	3-Nitroaniline		*	ND	U	38.0	830	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW8270C	3-Nitroaniline		*	ND	U	48.0	1100	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	3-Nitroaniline		*	ND	U	38.0	830	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	3-Nitroaniline		*	ND	U	38.0	820	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	3-Nitroaniline		*	ND	U	38.0	820	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW8270C	3-Nitroaniline		*	ND	U	47.0	1000	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW8270C	3-Nitroaniline		*	ND	U	38.0	820	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW8270C	3-Nitroaniline		*	ND	U	47.0	1000	ug/Kg	J3 RANGE	N1
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW8330	3-Nitrotoluene	58		58		5.47	13	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DAA	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	SW8330	3-Nitrotoluene		*	ND	U	120	120	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	SW8330	3-Nitrotoluene		*	ND	U	120	120	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DDA	10/21/1997	373057.21	4617720.31	20	22	20	YES	No Excavation	SW8330	3-Nitrotoluene		*	ND	U	120	120	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW8330	3-Nitrotoluene		*	ND	U	13.9	120	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW8330	3-Nitrotoluene		*	ND	U	13.9	120	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW8330	3-Nitrotoluene		*	ND	U	13.9	120	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8330	3-Nitrotoluene		*	ND	U	17	120	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8330	3-Nitrotoluene		*	ND	U	16.8	120	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW8330	3-Nitrotoluene		*	ND	U	16.4	120	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW8330	3-Nitrotoluene		*	ND	U	16.1	120	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW8330	3-Nitrotoluene		*	ND	U	16	120	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW8330	3-Nitrotoluene		*	ND	U	16.2	120	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW8330	3-Nitrotoluene		*	ND	U	16.2	120	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW8330	3-Nitrotoluene		*	ND	U	16.8	120	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW8330	3-Nitrotoluene		*	ND	U	16.4	120	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW8330	3-Nitrotoluene		*	ND	U	16.2	120	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW8330	3-Nitrotoluene		*	ND	U	13.9	120	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW8330	3-Nitrotoluene		*	ND	U	17.7	120	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW8330	3-Nitrotoluene		*	ND	U	16.9	120	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW8330	3-Nitrotoluene		*	ND	U	17.8	120	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8330	3-Nitrotoluene		*	ND	U	16.9	120	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8330	3-Nitrotoluene		*	ND	U	16.7	120	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8330	3-Nitrotoluene		*	ND	U	16.7	120	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW8330	3-Nitrotoluene		*	ND	U	17.4	120	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW8330	3-Nitrotoluene		*	ND	U	17.3	120	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW8330	3-Nitrotoluene		*	ND	U	16.5	120	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW8330	3-Nitrotoluene		*	ND	U	18.8	120	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW8330	3-Nitrotoluene		*	ND	U	17.3	120	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW8330	3-Nitrotoluene		*	ND	U	17	120	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW8330	3-Nitrotoluene		*	ND	U	17.2	120	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW8330	3-Nitrotoluene		*	ND	U	15.5	120	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW8330	3-Nitrotoluene		*	ND	U	15.3	120	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW8330	3-Nitrotoluene		*	ND	U	17.7	120	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8330	3-Nitrotoluene		*	ND	U	16.1	120	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8330	3-Nitrotoluene		*	ND	U	16.2	120	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW8330	3-Nitrotoluene		*	ND	U	15.9	120	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW8330	3-Nitrotoluene		*	ND	U	17.3	120	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW8330	3-Nitrotoluene		*	ND	U	13.9	120	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW8330	3-Nitrotoluene		*	ND	U	16.6	120	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW8330	3-Nitrotoluene		*	ND	U	17.6	120	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW8330	3-Nitrotoluene		*	ND	U	17.5	120	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW8330	3-Nitrotoluene		*	ND	U	16.8	120	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW8330	3-Nitrotoluene		*	ND	U	17.6	120	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW8330	3-Nitrotoluene		*	ND	U	17.7	120	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW8330	3-Nitrotoluene		*	ND	U	17.1	120	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8330	3-Nitrotoluene		*	ND	U	16.7	120	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8330	3-Nitrotoluene		*	ND	U	16.7	120	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW8330	3-Nitrotoluene		*	ND	U	16.9	120	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW8330	3-Nitrotoluene		*	ND	U	16.5	120	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW8330	3-Nitrotoluene		*	ND	U	13.9	120	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW8330	3-Nitrotoluene		*	ND	U	17.1	120	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW8330	3-Nitrotoluene		*	ND	U	16.5	120	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8330	3-Nitrotoluene		*	ND	U	16.8	120	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW8330	3-Nitrotoluene		*	ND	U	16.6	120	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW8330	3-Nitrotoluene		*	ND	U	16.1	120	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW8330	3-Nitrotoluene		*	ND	U	18.3	120	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8330	3-Nitrotoluene		*	ND	U	18.5	120	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8330	3-Nitrotoluene		*	ND	U	18.5	120	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW8330	3-Nitrotoluene		*	ND	U	17.5	120	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW8330	3-Nitrotoluene		*	ND	U	16.7	120	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW8330	3-Nitrotoluene		*	ND	U	16.7	120	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW8330	3-Nitrotoluene		*	ND	U	16.7	120	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8330	3-Nitrotoluene		*	ND	U	18.2	120	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8330	3-Nitrotoluene		*	ND	U	18	120	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW8330	3-Nitrotoluene		*	ND	U	18.2	120	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW8330	3-Nitrotoluene		*	ND	U	17.7	120	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW8330	3-Nitrotoluene		*	ND	U	17.1	120	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW8330	3-Nitrotoluene		*	ND	U	17.2	120	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW8330	3-Nitrotoluene		*	ND	U	17.1	120	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW8330	3-Nitrotoluene		*	ND	U	16.5	120	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8330	3-Nitrotoluene		*	ND	U	16.4	120	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW8330	3-Nitrotoluene		*	ND	U	16.2	120	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW8330	3-Nitrotoluene		*	ND	U	16.7	120	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW8330	3-Nitrotoluene		*	ND	U	17	120	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8330	3-Nitrotoluene		*	ND	U	17	120	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW8330	3-Nitrotoluene		*	ND	U	19.7	120	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8330	3-Nitrotoluene		*	ND	U	17.8	120	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW8330	3-Nitrotoluene		*	ND	U	17.2	120	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW8330	3-Nitrotoluene		*	ND	U	18.4	120	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW8330	3-Nitrotoluene		*	ND	U	17.7	120	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW8330	3-Nitrotoluene		*	ND	U	13.9	120	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW8330	3-Nitrotoluene		*	ND	U	16.9	120	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW8330	3-Nitrotoluene		*	ND	U	18.3	120	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW8330	3-Nitrotoluene		*	ND	U	17	120	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW8330	3-Nitrotoluene		*	ND	U	18.2	120	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8330	3-Nitrotoluene		*	ND	U	17.3	120	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW8330	3-Nitrotoluene		*	ND	U	16.4	120	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW8330	3-Nitrotoluene		*	ND	U	18	120	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW8330	3-Nitrotoluene		*	ND	U	17.3	120	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW8330	3-Nitrotoluene		*	ND	U	16.5	120	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW8330	3-Nitrotoluene		*	ND	U	16.7	120	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW8330	3-Nitrotoluene		*	ND	U	16.8	120	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW8330	3-Nitrotoluene		*	ND	U	16.4	120	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW8330	3-Nitrotoluene		*	ND	U	16.9	120	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8330	3-Nitrotoluene		*	ND	U	17.1	120	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8330	3-Nitrotoluene		*	ND	U	17.2	120	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW8330	3-Nitrotoluene		*	ND	U	17.4	120	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW8330	3-Nitrotoluene		*	ND	U	5.8	13	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW8330	3-Nitrotoluene		*	ND	U	5.99	13	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW8330	3-Nitrotoluene		*	ND	U	5.83	13	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW8330	3-Nitrotoluene		*	ND	U	5.5	13	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW8330	3-Nitrotoluene		*	ND	U	5.44	13	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW8330	3-Nitrotoluene		*	ND	U	5.62	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW8330	3-Nitrotoluene		*	ND	U	4.55	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW8330	3-Nitrotoluene		*	ND	U	4.55	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW8330	3-Nitrotoluene		*	ND	U	4.55	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW8330	3-Nitrotoluene		*	ND	U	4.55	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43005	SSJ3P43005-SS1	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	3-Nitrotoluene		*	ND	U	13.9	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS2	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	3-Nitrotoluene		*	ND	U	13.9	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS3	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	3-Nitrotoluene		*	ND	U	13.9	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS4	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	3-Nitrotoluene		*	ND	U	13.9	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS5	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	3-Nitrotoluene		*	ND	U	13.9	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS6	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	3-Nitrotoluene		*	ND	U	13.9	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS7	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	3-Nitrotoluene		*	ND	U	13.9	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS8	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	3-Nitrotoluene		*	ND	U	13.9	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	J3P43005_PE4	8/22/2006	372925.48	4617865.25	0	0.25	2	YES	post-ex BIP spl	SW8330	3-Nitrotoluene		*	ND	U	12	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	J3P43005_PE5	8/22/2006	372925.48	4617865.25	0	0.25	2	YES	post-ex BIP spl	SW8330	3-Nitrotoluene		*	ND	U	12	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	J3P43005_PE6	8/22/2006	372925.48	4617865.25	0	0.25	2	YES	post-ex BIP spl	SW8330	3-Nitrotoluene		*	ND	U	12	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW8330	3-Nitrotoluene		*	ND	UJ	1.9363	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW8330	3-Nitrotoluene		*	ND	UJ	1.974	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW8330	3-Nitrotoluene		*	ND	UJ	2.0403	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW8330	3-Nitrotoluene		*	ND	UJ	2.0403	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW8330	3-Nitrotoluene		*	ND	UJ	2.0267	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW8330	3-Nitrotoluene		*	ND	UJ	1.9613	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW8330	3-Nitrotoluene		*	ND	UJ	2	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW8330	3-Nitrotoluene		*	ND	UJ	2	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW8330	3-Nitrotoluene		*	ND	U	2	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW8330	3-Nitrotoluene		*	ND	U	2	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8330	3-Nitrotoluene		*	ND	U	2	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8330	3-Nitrotoluene		*	ND	U	2	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW8330	3-Nitrotoluene		*	ND	U	2	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW8330	3-Nitrotoluene		*	ND	U	2	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW8330	3-Nitrotoluene		*	ND	U	2	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW8330	3-Nitrotoluene		*	ND	U	2	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW8330	3-Nitrotoluene		*	ND	U	2	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW8330	3-Nitrotoluene		*	ND	U	2	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW8330	3-Nitrotoluene		*	ND	U	2	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8330	3-Nitrotoluene		*	ND	U	2	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8330	3-Nitrotoluene		*	ND	U	2	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW8330	3-Nitrotoluene		*	ND	UJ	2	13	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW8330	3-Nitrotoluene		*	ND	U	5.26	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW8330	3-Nitrotoluene		*	ND	U	4.55	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW8330	3-Nitrotoluene		*	ND	U	4.55	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW8330	3-Nitrotoluene		*	ND	U	4.55	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW8330	3-Nitrotoluene		*	ND	U	4.55	13	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW8330	3-Nitrotoluene		*	ND	U	5.9	13	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW8330	3-Nitrotoluene		*	ND	U	6.1	13	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW8330	3-Nitrotoluene		*	ND	U	5.89	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X03	SSJ3X03_PO	12/05/2012	372917.64	4617919.21	0	0.25	1	YES	POST EX BIP spl	SW8330	3-Nitrotoluene		*	ND	U	26.8	99.4	ug/Kg	J3 RANGE	N1
SSJ3X03	SSJ3X03_SS	12/05/2012	372917.64	4617919.21	0	0.25	0.25	YES	SS BIP spl	SW8330	3-Nitrotoluene		*	ND	U	26.9	99.5	ug/Kg	J3 RANGE	N1
SSJ3X05	SSJ3X05_PO3	03/21/2013	373092.49	4617690.8	0	0.25	0.5	YES	POST EX BIP spl	SW8330	3-Nitrotoluene		*	ND	U	25.9	96.1	ug/Kg	J3 RANGE	N1
SSJ3X06	SSJ3X06_PO	12/03/2012	373124.49	4617691.73	0	0.25	1	YES	POST EX BIP spl	SW8330	3-Nitrotoluene		*	ND	U	26.3	97.6	ug/Kg	J3 RANGE	N1
SSJ3X06	SSJ3X06_POA	12/03/2012	373124.49	4617691.73	0	0.25	1	YES	POST EX BIP spl	SW8330	3-Nitrotoluene		*	ND	U	25.4	94.3	ug/Kg	J3 RANGE	FR1
SSJ3X06	SSJ3X06_POB	12/03/2012	373124.49	4617691.73	0	0.25	1	YES	POST EX BIP spl	SW8330	3-Nitrotoluene		*	ND	U	26.2	96.9	ug/Kg	J3 RANGE	FR1
SSJ3X06	SSJ3X06_SS	12/03/2012	373124.49	4617691.73	0	0.25	0.25	YES	SS BIP spl	SW8330	3-Nitrotoluene		*	ND	U	25.3	93.8	ug/Kg	J3 RANGE	N1
SSJ3X06	SSJ3X06_SSA	12/03/2012	373124.49	4617691.73	0	0.25	0.25	YES	SS BIP spl	SW8330	3-Nitrotoluene		*	ND	U	25.1	93.0	ug/Kg	J3 RANGE	FR1
SSJ3X06	SSJ3X06_SSB	12/03/2012	373124.49	4617691.73	0	0.25	0.25	YES	SS BIP spl	SW8330	3-Nitrotoluene		*	ND	U	24.8	91.7	ug/Kg	J3 RANGE	FR1
SSJ3X07	SSJ3X07_PO	12/03/2012	373150.64	4617691.51	0	0.25	1	YES	POST EX BIP spl	SW8330	3-Nitrotoluene		*	ND	U	26.6	98.4	ug/Kg	J3 RANGE	N1
SSJ3X07	SSJ3X07_POA	12/03/2012	373150.64	4617691.51	0	0.25	1	YES	POST EX BIP spl	SW8330	3-Nitrotoluene		*	ND	U	25.3	93.5	ug/Kg	J3 RANGE	FR1
SSJ3X07	SSJ3X07_POB	12/03/2012	373150.64	4617691.51	0	0.25	1	YES	POST EX BIP spl	SW8330	3-Nitrotoluene		*	ND	U	24.8	92.0	ug/Kg	J3 RANGE	FR1
SSJ3X07	SSJ3X07_SS	12/03/2012	373150.64	4617691.51	0	0.25	0.25	YES	SS BIP spl	SW8330	3-Nitrotoluene		*	ND	U	25.4	94.1	ug/Kg	J3 RANGE	N1
SSJ3X07	SSJ3X07_SSA	12/03/2012	373150.64	4617691.51	0	0.25	0.25	YES	SS BIP spl	SW8330	3-Nitrotoluene		*	ND	U	25.1	93.1	ug/Kg	J3 RANGE	FR1
SSJ3X07	SSJ3X07_SSB	12/03/2012	373150.64	4617691.51	0	0.25	0.25	YES	SS BIP spl	SW8330	3-Nitrotoluene		*	ND	U	25.8	95.6	ug/Kg	J3 RANGE	FR1
SSJ3X17	SSJ3X17_PO	12/04/2012	372926.52	4617975.43	0	0.25	1	YES	POST EX BIP spl	SW8330	3-Nitrotoluene		*	ND	U	26.2	97.2	ug/Kg	J3 RANGE	N1
SSJ3X17	SSJ3X17_POA	12/04/2012	372926.52	4617975.43	0	0.25	1	YES	POST EX BIP spl	SW8330	3-Nitrotoluene		*	ND	U	24.7	91.4	ug/Kg	J3 RANGE	FR1
SSJ3X17	SSJ3X17_POB	12/04/2012	372926.52	4617975.43	0	0.25	1	YES	POST EX BIP spl	SW8330	3-Nitrotoluene		*	ND	U	26.7	99.0	ug/Kg	J3 RANGE	FR1
SSJ3X17	SSJ3X17_SS	12/04/2012	372926.52	4617975.43	0	0.25	0.25	YES	SS BIP spl	SW8330	3-Nitrotoluene		*	ND	U	25.6	95.0	ug/Kg	J3 RANGE	N1
SSJ3X17	SSJ3X17_SSA	12/04/2012	372926.52	4617975.43	0	0.25	0.25	YES	SS BIP spl	SW8330	3-Nitrotoluene		*	ND	U	26.3	97.6	ug/Kg	J3 RANGE	FR1
SSJ3X17	SSJ3X17_SSB	12/04/2012	372926.52	4617975.43	0	0.25	0.25	YES	SS BIP spl	SW8330	3-Nitrotoluene		*	ND	U	25.0	92.5	ug/Kg	J3 RANGE	FR1
SSJ3X20	SSJ3X20_PO	11/30/2012	372806.49	4617850.58	0	0.25	1	YES	POST EX BIP spl	SW8330	3-Nitrotoluene		*	ND	U	25.1	93.1	ug/Kg	J3 RANGE	N1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3X20	SSJ3X20_POA	11/30/2012	372806.49	4617850.58	0	0.25	1	YES	POST EX BIP spl	SW8330	3-Nitrotoluene		*	ND	U	24.7	91.3	ug/Kg	J3 RANGE	FR1
SSJ3X20	SSJ3X20_POB	11/30/2012	372806.49	4617850.58	0	0.25	1	YES	POST EX BIP spl	SW8330	3-Nitrotoluene		*	ND	U	25.7	95.1	ug/Kg	J3 RANGE	FR1
SSJ3X20	SSJ3X20_SS	11/30/2012	372806.49	4617850.58	0	0.25	0.25	YES	SS BIP spl	SW8330	3-Nitrotoluene		*	ND	U	25.8	95.4	ug/Kg	J3 RANGE	N1
SSJ3X20	SSJ3X20_SSA	11/30/2012	372806.49	4617850.58	0	0.25	0.25	YES	SS BIP spl	SW8330	3-Nitrotoluene		*	ND	U	24.7	91.4	ug/Kg	J3 RANGE	FR1
SSJ3X20	SSJ3X20_SSB	11/30/2012	372806.49	4617850.58	0	0.25	0.25	YES	SS BIP spl	SW8330	3-Nitrotoluene		*	ND	U	24.6	91.2	ug/Kg	J3 RANGE	FR1
SSJ3BRSG01	J3BRSG01A	05/22/2012	372962.43	4617927.44	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	3-Nitrotoluene		*	ND	U	26.4	97.9	ug/Kg	J3 RANGE	N1
SSJ3BRSG02	J3BRSG02A	05/22/2012	372985.04	4617909.18	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	3-Nitrotoluene		*	ND	U	27.1	100	ug/Kg	J3 RANGE	N1
SSJ3BRSG02	J3BRSG02B	05/22/2012	372985.04	4617909.18	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	3-Nitrotoluene		*	ND	U	26.9	99.7	ug/Kg	J3 RANGE	FR1
SSJ3BRSG02	J3BRSG02C	05/22/2012	372985.04	4617909.18	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	3-Nitrotoluene		*	ND	U	25.5	94.3	ug/Kg	J3 RANGE	FR1
SSJ3BRSG03	J3BRSG03A	05/22/2012	373009.39	4617889.18	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	3-Nitrotoluene		*	ND	U	25.7	434	ug/Kg	J3 RANGE	N1
SSJ3BRSG04	J3BRSG04A	05/22/2012	372979.82	4617853.97	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	3-Nitrotoluene		*	ND	U	26.5	98.1	ug/Kg	J3 RANGE	N1
SSJ3BRSG05	J3BRSG05A	06/04/2012	373070.26	4617779.18	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	3-Nitrotoluene		*	ND	U	26.7	98.8	ug/Kg	J3 RANGE	N1
SSJ3BRSG06	J3BRSG06A	06/04/2012	372934.6	4617850.49	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	3-Nitrotoluene		*	ND	U	24.7	91.6	ug/Kg	J3 RANGE	N1
SSJ3BRSG07	J3BRSG07A	06/04/2012	372960.69	4617833.97	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	3-Nitrotoluene		*	ND	U	25.7	95.1	ug/Kg	J3 RANGE	N1
SSJ3BRSG08	J3BRSG08A	06/04/2012	372981.56	4617812.23	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	3-Nitrotoluene		*	ND	U	26.7	98.7	ug/Kg	J3 RANGE	N1
SSJ3BRSG09	J3BRSG09A	06/04/2012	372875.47	4617781.79	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	3-Nitrotoluene		*	ND	U	26.3	97.4	ug/Kg	J3 RANGE	N1
SSJ3BRSG10	J3BRSG10A	06/04/2012	372902.43	4617764.4	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	3-Nitrotoluene		*	ND	U	25.3	401	ug/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW8330	3-Nitrotoluene		*	ND	U	2.4	11.0	ug/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW8330	3-Nitrotoluene		*	ND	U	2.6	11.0	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW8330	3-Nitrotoluene		*	ND	U	2.4	11.0	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW8330	3-Nitrotoluene		*	ND	U	2.6	11.0	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8330	3-Nitrotoluene		*	ND	U	2.4	11.0	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8330	3-Nitrotoluene		*	ND	U	2.4	11.0	ug/Kg	J3 RANGE	discrete
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW8330	3-Nitrotoluene		*	ND	U	2.5	10.0	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8330	3-Nitrotoluene		*	ND	U	2.4	11.0	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8330	3-Nitrotoluene		*	ND	U	2.4	11.0	ug/Kg	J3 RANGE	discrete
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW8330	3-Nitrotoluene		*	ND	U	2.5	10.0	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW8330	3-Nitrotoluene		*	ND	U	2.4	11.0	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW8330	3-Nitrotoluene		*	ND	U	2.5	11.0	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW8330	3-Nitrotoluene		*	ND	U	2.4	11.0	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW8330	3-Nitrotoluene		*	ND	U	2.5	11.0	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8330	3-Nitrotoluene		*	ND	U	2.4	11.0	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8330	3-Nitrotoluene		*	ND	U	2.4	11.0	ug/Kg	J3 RANGE	discrete
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW8330	3-Nitrotoluene		*	ND	U	2.4	10.0	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8330	3-Nitrotoluene		*	ND	U	2.4	11.0	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8330	3-Nitrotoluene		*	ND	U	2.4	11.0	ug/Kg	J3 RANGE	discrete
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW8330	3-Nitrotoluene		*	ND	U	2.5	11.0	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8330	3-Nitrotoluene		*	ND	U	2.4	11.0	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8330	3-Nitrotoluene		*	ND	U	2.4	11.0	ug/Kg	J3 RANGE	discrete
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW8330	3-Nitrotoluene		*	ND	U	2.5	11.0	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8330	3-Nitrotoluene		*	ND	U	2.4	10.0	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8330	3-Nitrotoluene		*	ND	U	2.4	11.0	ug/Kg	J3 RANGE	discrete
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW8330	3-Nitrotoluene		*	ND	U	2.5	11.0	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW8330	3-Nitrotoluene		*	ND	U	2.4	11.0	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW8330	3-Nitrotoluene		*	ND	U	2.5	10.0	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW8330	3-Nitrotoluene		*	ND	U	2.4	11.0	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW8330	3-Nitrotoluene		*	ND	U	2.6	11.0	ug/Kg	J3 RANGE	N1
SSJ3T02	SSJ3T02_PO	12/03/2012	372852.21	4618034.99	0	0.25	1	YES	Post-ex spl	SW8330	3-Nitrotoluene		*	ND	U	26.0	96.2	ug/Kg	J3 RANGE	N1
SSJ3T02	SSJ3T02_POA	12/03/2012	372852.21	4618034.99	0	0.25	1	YES	Post-ex spl	SW8330	3-Nitrotoluene		*	ND	U	24.6	91.2	ug/Kg	J3 RANGE	FR1
SSJ3T02	SSJ3T02_POB	12/03/2012	372852.21	4618034.99	0	0.25	1	YES	Post-ex spl	SW8330	3-Nitrotoluene		*	ND	U	25.9	95.9	ug/Kg	J3 RANGE	FR1
SSJ3T02	SSJ3T02_SS	12/03/2012	372852.21	4618034.99	0	0.25	0.25	YES	SS BIP spl	SW8330	3-Nitrotoluene		*	ND	U	24.8	92.0	ug/Kg	J3 RANGE	N1
SSJ3T02	SSJ3T02_SSA	12/03/2012	372852.21	4618034.99	0	0.25	0.25	YES	SS BIP spl	SW8330	3-Nitrotoluene		*	ND	U	26.1	96.5	ug/Kg	J3 RANGE	FR1
SSJ3T02	SSJ3T02_SSB	12/03/2012	372852.21	4618034.99	0	0.25	0.25	YES	SS BIP spl	SW8330	3-Nitrotoluene		*	ND	U	26.8	99.1	ug/Kg	J3 RANGE	FR1
SSJ3T15	SSJ3T15_PO	11/30/2012	373074.18	4617872.43	0	0.25	1	YES	Post-ex spl	SW8330	3-Nitrotoluene		*	ND	U	26.3	97.5	ug/Kg	J3 RANGE	N1
SSJ3T15	SSJ3T15_POA	11/30/2012	373074.18	4617872.43	0	0.25	1	YES	Post-ex spl	SW8330	3-Nitrotoluene		*	ND	U	25.0	92.7	ug/Kg	J3 RANGE	FR1
SSJ3T15	SSJ3T15_POB	11/30/2012	373074.18	4617872.43	0	0.25	1	YES	Post-ex spl	SW8330	3-Nitrotoluene		*	ND	U	26.0	96.3	ug/Kg	J3 RANGE	FR1
SSJ3T15	SSJ3T15_SS	11/30/2012	373074.18	4617872.43	0	0.25	0.25	YES	SS BIP spl	SW8330	3-Nitrotoluene		*	ND	U	25.2	93.3	ug/Kg	J3 RANGE	N1
SSJ3T15	SSJ3T15_SSA	11/30/2012	373074.18	4617872.43	0	0.25	0.25	YES	SS BIP spl	SW8330	3-Nitrotoluene		*	ND	U	25.0	92.8	ug/Kg	J3 RANGE	FR1
SSJ3T15	SSJ3T15_SSB	11/30/2012	373074.18	4617872.43	0	0.25	0.25	YES	SS BIP spl	SW8330	3-Nitrotoluene		*	ND	U	25.7	95.1	ug/Kg	J3 RANGE	FR1
SSJ3T17	SSJ3T17_PO3	03/21/2013	373082.08	4617834.79	0	0.25	0.5	YES	Post-ex spl	SW8330	3-Nitrotoluene		*	ND	U	25.4	94.1	ug/Kg	J3 RANGE	N1
SSJ3T22	SSJ3T22_PO	12/05/2012	372965.96	4617934.72	0	0.25	1	YES	Post-ex spl	SW8330	3-Nitrotoluene		*	ND	U	26.3	97.4	ug/Kg	J3 RANGE	N1
SSJ3T22	SSJ3T22_SS	12/05/2012	372965.96	4617934.72	0	0.25	0.25	YES	SS BIP spl	SW8330	3-Nitrotoluene		*	ND	U	26.8	99.4	ug/Kg	J3 RANGE	N1
SSJ3B08	SSJ3B08_PO	12/04/2012	372979.03	4617916.16	0	0.25	1	YES	post-ex spl	SW8330	3-Nitrotoluene		*	ND	U	26.3	97.4	ug/Kg	J3 RANGE	N1
SSJ3B08	SSJ3B08_SS	12/04/2012	372979.03	4617916.16	0	0.25	0.25	YES	SS BIP spl	SW8330	3-Nitrotoluene		*	ND	U	26.7	98.8	ug/Kg	J3 RANGE	N1
SSJ3B14	SSJ3B14_PO	12/05/2012	373000.41	4617911.55	0	0.25	1	YES	post-ex spl	SW8330	3-Nitrotoluene		*	ND	U	26.3	97.6	ug/Kg	J3 RANGE	N1
SSJ3B14	SSJ3B14_SS	12/05/2012	373000.41	4617911.55	0	0.25	0.25	YES	SS BIP spl	SW8330	3-Nitrotoluene		*	ND	U	26.1	96.5	ug/Kg	J3 RANGE	N1
SSJ3B16	SSJ3B16_PO	12/06/2012	372968.54	4617857.91	0	0.25	1	YES	post-ex spl	SW8330	3-Nitrotoluene		*	ND	U	26.4	97.8	ug/Kg	J3 RANGE	N1
SSJ3B16	SSJ3B16_SS	12/06/2012	372968.54	4617857.91	0	0.25	0.25	YES	SS BIP spl	SW8330	3-Nitrotoluene		*	ND	U	25.8	95.5	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW8330	3-Nitrotoluene		*	ND	U	25.6	98.4	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW8330	3-Nitrotoluene		*	ND	U	26.2	101	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW8330	3-Nitrotoluene		*	ND	U	26.0	100	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW8330	3-Nitrotoluene		*	ND	U	25.2	96.9	ug/Kg	J3 RANGE	N1
SSJ3B06	TT052511J3B02_D	06/02/2011	372897.91	4617839.6	0	0.25	0.25	YES	Discrete spl	SW8330	3-Nitrotoluene		*	ND	U	390	1500	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW8330	3-Nitrotoluene		*	ND	U	25.4	97.7	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW8330	3-Nitrotoluene		*	ND	U	25.1	96.4	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW8330	3-Nitrotoluene		*	ND	U	25.0	96.1	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW8330	3-Nitrotoluene		*	ND	U	26.2	101	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW8330	3-Nitrotoluene		*	ND	U	25.6	98.4	ug/Kg	J3 RANGE	N1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW8330	3-Nitrotoluene	*	ND	U	25.8	99.4	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW8330	3-Nitrotoluene	*	ND	U	25.0	108	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW8330	3-Nitrotoluene	*	ND	U	25.0	96.2	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8330	3-Nitrotoluene	*	ND	U	25.4	97.7	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8330	3-Nitrotoluene	*	ND	U	25.2	96.8	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8330	3-Nitrotoluene	*	ND	U	25.5	98.0	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW8330	3-Nitrotoluene	*	ND	U	26.9	103	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8330	3-Nitrotoluene	*	ND	U	25.2	97.1	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8330	3-Nitrotoluene	*	ND	U	25.6	226	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8330	3-Nitrotoluene	*	ND	U	25.3	97.5	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW8330	3-Nitrotoluene	*	ND	U	26.7	103	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW8330	3-Nitrotoluene	*	ND	U	25.9	99.8	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW8330	3-Nitrotoluene	*	ND	U	26.7	103	ug/Kg	J3 RANGE	N1
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CSVOL	4,6-Dinitro-2-Methylphenol	*	ND	U	840	840	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW8270C	4,6-Dinitro-2-Methylphenol	*	ND	U	140	1000	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW8270C	4,6-Dinitro-2-Methylphenol	*	ND	U	134	950	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW8270C	4,6-Dinitro-2-Methylphenol	*	ND	U	121	860	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04483	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	4,6-Dinitro-2-Methylphenol	*	ND	U	130	900	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04497	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	4,6-Dinitro-2-Methylphenol	*	ND	U	120	820	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04485	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	4,6-Dinitro-2-Methylphenol	*	ND	U	120	850	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04498	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	4,6-Dinitro-2-Methylphenol	*	ND	U	120	800	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04487	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	4,6-Dinitro-2-Methylphenol	*	ND	U	120	840	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04499	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	4,6-Dinitro-2-Methylphenol	*	ND	U	120	820	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04489	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	4,6-Dinitro-2-Methylphenol	*	ND	U	130	870	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04490	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	4,6-Dinitro-2-Methylphenol	*	ND	U	130	870	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04500	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	4,6-Dinitro-2-Methylphenol	*	ND	U	120	820	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	4,6-Dinitro-2-Methylphenol	*	ND	U	143	1000	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	4,6-Dinitro-2-Methylphenol	*	ND	U	141	1000	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW8270C	4,6-Dinitro-2-Methylphenol	*	ND	U	138	980	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW8270C	4,6-Dinitro-2-Methylphenol	*	ND	U	135	950	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW8270C	4,6-Dinitro-2-Methylphenol	*	ND	U	135	950	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	4,6-Dinitro-2-Methylphenol	*	ND	U	136	960	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW8270C	4,6-Dinitro-2-Methylphenol	*	ND	U	136	960	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW8270C	4,6-Dinitro-2-Methylphenol	*	ND	U	141	1000	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	4,6-Dinitro-2-Methylphenol	*	ND	U	138	990	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW8270C	4,6-Dinitro-2-Methylphenol	*	ND	U	136	960	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW8270C	4,6-Dinitro-2-Methylphenol	*	ND	U	155	1100	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW8270C	4,6-Dinitro-2-Methylphenol	*	ND	U	149	1000	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW8270C	4,6-Dinitro-2-Methylphenol	*	ND	U	143	1000	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW8270C	4,6-Dinitro-2-Methylphenol	*	ND	U	150	1100	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8270C	4,6-Dinitro-2-Methylphenol	*	ND	U	143	1000	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	4,6-Dinitro-2-Methylphenol	*	ND	U	141	1000	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	4,6-Dinitro-2-Methylphenol	*	ND	U	140	1000	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW8270C	4,6-Dinitro-2-Methylphenol	*	ND	U	147	1000	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW8270C	4,6-Dinitro-2-Methylphenol	*	ND	U	146	1000	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW8270C	4,6-Dinitro-2-Methylphenol	*	ND	U	139	990	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW8270C	4,6-Dinitro-2-Methylphenol	*	ND	UJ	158	1100	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	4,6-Dinitro-2-Methylphenol	*	ND	UJ	145	1000	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW8270C	4,6-Dinitro-2-Methylphenol	*	ND	UJ	143	1000	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW8270C	4,6-Dinitro-2-Methylphenol	*	ND	UJ	145	1000	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW8270C	4,6-Dinitro-2-Methylphenol	*	ND	UJ	130	930	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW8270C	4,6-Dinitro-2-Methylphenol	*	ND	UJ	128	910	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW8270C	4,6-Dinitro-2-Methylphenol	*	ND	UJ	149	1100	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	4,6-Dinitro-2-Methylphenol	*	ND	UJ	136	960	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	4,6-Dinitro-2-Methylphenol	*	ND	UJ	136	960	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW8270C	4,6-Dinitro-2-Methylphenol	*	ND	UJ	134	950	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW8270C	4,6-Dinitro-2-Methylphenol	*	ND	UJ	146	1000	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW8270C	4,6-Dinitro-2-Methylphenol	*	ND	U	145	1000	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW8270C	4,6-Dinitro-2-Methylphenol	*	ND	UJ	140	990	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW8270C	4,6-Dinitro-2-Methylphenol	*	ND	UJ	148	1000	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW8270C	4,6-Dinitro-2-Methylphenol	*	ND	UJ	147	1000	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW8270C	4,6-Dinitro-2-Methylphenol	*	ND	UJ	141	1000	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW8270C	4,6-Dinitro-2-Methylphenol	*	ND	U	148	1000	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	4,6-Dinitro-2-Methylphenol	*	ND	U	149	1100	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW8270C	4,6-Dinitro-2-Methylphenol	*	ND	U	144	1000	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	4,6-Dinitro-2-Methylphenol	*	ND	U	140	1000	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	4,6-Dinitro-2-Methylphenol	*	ND	U	140	1000	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	4,6-Dinitro-2-Methylphenol	*	ND	U	142	1000	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW8270C	4,6-Dinitro-2-Methylphenol	*	ND	U	139	990	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW8270C	4,6-Dinitro-2-Methylphenol	*	ND	U	147	1000	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW8270C	4,6-Dinitro-2-Methylphenol	*	ND	U	144	1000	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW8270C	4,6-Dinitro-2-Methylphenol	*	ND	U	139	990	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8270C	4,6-Dinitro-2-Methylphenol	*	ND	U	142	1000	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW8270C	4,6-Dinitro-2-Methylphenol	*	ND	U	140	990	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW8270C	4,6-Dinitro-2-Methylphenol	*	ND	U	136	960	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW8270C	4,6-Dinitro-2-Methylphenol	*	ND	U	154	1100	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	4,6-Dinitro-2-Methylphenol	*	ND	U	155	1100	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	4,6-Dinitro-2-Methylphenol	*	ND	U	156	1100	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	147	1000	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	141	1000	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	140	1000	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	140	1000	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	153	1100	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	151	1100	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	154	1100	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	149	1100	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	144	1000	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	144	1000	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	144	1000	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	139	990	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	138	980	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	137	960	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	140	1000	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	143	1000	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	143	1000	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	143	1000	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04492	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	150	1000	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04501	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	140	970	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	165	1200	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	150	1100	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	145	1000	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	155	1100	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	149	1100	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	143	1000	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	142	1000	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	154	1100	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	143	1000	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	154	1100	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	146	1000	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	138	980	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	152	1100	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	146	1000	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	139	990	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	141	1000	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	141	1000	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	138	980	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	142	1000	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	144	1000	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	145	1000	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	146	1000	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	149	1100	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	154	1100	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	150	1100	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	141	1000	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	140	990	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	145	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	140	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	138	980	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	145	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	150	1100	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	46.0358	980	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	49.5322	1100	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	46.4765	990	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	53.2351	1100	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	47.1451	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	46.9352	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	48.6758	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	50.0095	1100	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	48.4372	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	49.2387	1100	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	48.0453	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	48.3624	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	46.0786	980	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	49.0358	1100	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	55.1091	1200	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	49.411	1100	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	51.1851	1100	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	47.9434	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	49.3525	1100	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	46.7066	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	47.1372	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	47.8884	1000	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	135	960	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	141	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	145	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	145	1000	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	150	1100	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	160	1100	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	152	1100	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	157	1100	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	152	1100	ug/Kg	Barrage Rocket Study Area	
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	107	910	ug/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	116	990	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	116	980	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	120	1000	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	117	1000	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	111	970	ug/Kg	J3 RANGE	discrete
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	113	960	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	115	990	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	108	950	ug/Kg	J3 RANGE	discrete
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	120	1000	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	115	980	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	117	1000	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	118	1000	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	116	990	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	116	990	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	114	990	ug/Kg	J3 RANGE	discrete
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	112	960	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	115	980	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	110	960	ug/Kg	J3 RANGE	discrete
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	104	890	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	120	1000	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	117	1000	ug/Kg	J3 RANGE	discrete
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	103	880	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	108	920	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	107	940	ug/Kg	J3 RANGE	discrete
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	118	1000	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	115	990	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	117	1000	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	112	960	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	110	960	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	96.0	820	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	120	1000	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	96.0	820	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	120	1000	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	96.0	820	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	120	1000	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	97.0	830	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	120	1000	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	96.0	820	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	120	1000	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	95.0	810	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	400	3400	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	97.0	830	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	97.0	830	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	97.0	830	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	120	1100	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	97.0	830	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	96.0	820	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	96.0	820	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	120	1000	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	96.0	820	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4,6-Dinitro-2-Methylphenol		*	ND	U	120	1000	ug/Kg	J3 RANGE	N1
SSJ3B06	TT052511J3B02_D	06/02/2011	372897.91	4617839.6	0	0.25	0.25	YES	Discrete spl	SW8330	4-Amino-2,6-Dinitrotoluene	3220		3220		150	1500	ug/Kg	J3 RANGE	N1
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW8330	4-Amino-2,6-Dinitrotoluene	230		230	J	1.6322	13	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW8330	4-Amino-2,6-Dinitrotoluene	170		170	J	10.8	120	ug/Kg	Barrage Rocket Study Area	
SSJ3X05	SSJ3X05_PO3	03/21/2013	373092.49	4617690.8	0	0.25	0.5	YES	POST EX BIP spl	SW8330	4-Amino-2,6-Dinitrotoluene	88.8		88.8	J	8.1	96.1	ug/Kg	J3 RANGE	N1
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW8330	4-Amino-2,6-Dinitrotoluene	74		74	J	1.6322	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8330	4-Amino-2,6-Dinitrotoluene	42		42		1.6	13	ug/Kg	Barrage Rocket Study Area	
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8330	4-Amino-2,6-Dinitrotoluene	37		37.0	J	1.8	11.0	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8330	4-Amino-2,6-Dinitrotoluene	18		18.0		1.8	10.0	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8330	4-Amino-2,6-Dinitrotoluene	14		14.0		1.8	11.0	ug/Kg	J3 RANGE	discrete
MW-13D	S13DAA	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	120	120	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	120	120	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DDA	10/21/1997	373057.21	4617720.31	20	22	20	YES	No Excavation	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	120	120	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	8.53	120	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	8.53	120	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	8.53	120	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	10.4	120	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	10.3	120	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	10.1	120	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	9.85	120	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	9.83	120	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	9.93	120	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	9.97	120	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	10.3	120	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	10.1	120	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	9.92	120	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	8.53	120	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	10.8	120	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	10.4	120	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	10.9	120	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	10.4	120	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	10.3	120	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	10.2	120	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	10.7	120	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	10.6	120	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	10.2	120	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	11.5	120	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	10.6	120	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	10.5	120	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	10.6	120	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	9.54	120	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	9.37	120	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	10.9	120	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	9.91	120	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	9.93	120	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	9.76	120	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	10.6	120	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	8.53	120	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	10.2	120	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	10.8	120	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	10.7	120	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	10.3	120	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	10.9	120	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	10.5	120	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	10.2	120	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	10.2	120	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	10.4	120	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	10.1	120	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	8.53	120	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	10.5	120	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	10.1	120	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	10.3	120	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	10.2	120	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	9.88	120	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	11.2	120	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	11.3	120	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	11.4	120	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	10.7	120	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	10.3	120	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	10.3	120	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	10.2	120	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	11.2	120	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	11	120	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	11.2	120	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	10.9	120	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	10.5	120	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	10.5	120	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	10.5	120	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	10.1	120	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	10.1	120	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	9.95	120	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	10.2	120	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	10.4	120	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	10.4	120	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	10.5	120	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	12.1	120	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	UJ	10.9	120	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	UJ	10.6	120	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	11.3	120	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	10.9	120	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	8.53	120	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	10.4	120	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	11.3	120	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	10.4	120	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	11.2	120	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	10.6	120	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	10	120	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	11	120	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	10.6	120	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	10.1	120	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	10.3	120	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	10.3	120	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	10.1	120	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	10.4	120	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	10.5	120	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	10.5	120	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	10.6	120	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	3.18	13	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	3.28	13	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	3.19	13	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	3.01	13	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	2.98	13	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	3.08	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	2.49	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	2.49	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	2.49	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	2.49	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43005	SSJ3P43005-SS1	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	8.53	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS2	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	8.53	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS3	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	8.53	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS4	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	8.53	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS5	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	8.53	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS6	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	8.53	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS7	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	8.53	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS8	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	8.53	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	J3P43005_PE4	8/22/2006	372925.48	4617865.25	0	0.25	2	YES	post-ex BIP spl	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	10	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	J3P43005_PE5	8/22/2006	372925.48	4617865.25	0	0.25	2	YES	post-ex BIP spl	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	10	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	J3P43005_PE6	8/22/2006	372925.48	4617865.25	0	0.25	2	YES	post-ex BIP spl	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	10	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	UJ	1.549	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	UJ	1.5792	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	UJ	1.6213	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	UJ	1.569	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	1.6	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	1.6	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	1.6	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	1.6	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	1.6	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	1.6	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	1.6	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	1.6	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	1.6	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	1.6	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	1.6	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	1.6	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	1.6	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	1.6	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	UJ	1.6	13	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	2.88	13	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	29	29	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	2.49	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	2.49	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	2.49	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	2.49	13	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	3.23	13	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	3.34	13	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	3.23	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X03	SSJ3X03_PO	12/05/2012	372917.64	4617919.21	0	0.25	1	YES	POST EX BIP spl	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	8.4	99.4	ug/Kg	J3 RANGE	N1
SSJ3X03	SSJ3X03_SS	12/05/2012	372917.64	4617919.21	0	0.25	0.25	YES	SS BIP spl	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	8.4	99.5	ug/Kg	J3 RANGE	N1
SSJ3X06	SSJ3X06_PO	12/03/2012	373124.49	4617691.73	0	0.25	1	YES	POST EX BIP spl	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	8.2	97.6	ug/Kg	J3 RANGE	N1
SSJ3X06	SSJ3X06_POA	12/03/2012	373124.49	4617691.73	0	0.25	1	YES	POST EX BIP spl	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	7.9	94.3	ug/Kg	J3 RANGE	FR1
SSJ3X06	SSJ3X06_POB	12/03/2012	373124.49	4617691.73	0	0.25	1	YES	POST EX BIP spl	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	8.1	96.9	ug/Kg	J3 RANGE	FR1
SSJ3X06	SSJ3X06_SS	12/03/2012	373124.49	4617691.73	0	0.25	0.25	YES	SS BIP spl	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	7.9	93.8	ug/Kg	J3 RANGE	N1
SSJ3X06	SSJ3X06_SSA	12/03/2012	373124.49	4617691.73	0	0.25	0.25	YES	SS BIP spl	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	7.8	93.0	ug/Kg	J3 RANGE	FR1
SSJ3X06	SSJ3X06_SSB	12/03/2012	373124.49	4617691.73	0	0.25	0.25	YES	SS BIP spl	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	7.7	91.7	ug/Kg	J3 RANGE	FR1
SSJ3X07	SSJ3X07_PO	12/03/2012	373150.64	4617691.51	0	0.25	1	YES	POST EX BIP spl	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	8.3	98.4	ug/Kg	J3 RANGE	N1
SSJ3X07	SSJ3X07_POA	12/03/2012	373150.64	4617691.51	0	0.25	1	YES	POST EX BIP spl	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	7.9	93.5	ug/Kg	J3 RANGE	FR1
SSJ3X07	SSJ3X07_POB	12/03/2012	373150.64	4617691.51	0	0.25	1	YES	POST EX BIP spl	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	7.7	92.0	ug/Kg	J3 RANGE	FR1
SSJ3X07	SSJ3X07_SS	12/03/2012	373150.64	4617691.51	0	0.25	0.25	YES	SS BIP spl	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	7.9	94.1	ug/Kg	J3 RANGE	N1
SSJ3X07	SSJ3X07_SSA	12/03/2012	373150.64	4617691.51	0	0.25	0.25	YES	SS BIP spl	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	7.8	93.1	ug/Kg	J3 RANGE	FR1
SSJ3X07	SSJ3X07_SSB	12/03/2012	373150.64	4617691.51	0	0.25	0.25	YES	SS BIP spl	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	8.0	95.6	ug/Kg	J3 RANGE	FR1
SSJ3X17	SSJ3X17_PO	12/04/2012	372926.52	4617975.43	0	0.25	1	YES	POST EX BIP spl	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	8.2	97.2	ug/Kg	J3 RANGE	N1
SSJ3X17	SSJ3X17_POA	12/04/2012	372926.52	4617975.43	0	0.25	1	YES	POST EX BIP spl	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	7.7	91.4	ug/Kg	J3 RANGE	FR1
SSJ3X17	SSJ3X17_POB	12/04/2012	372926.52	4617975.43	0	0.25	1	YES	POST EX BIP spl	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	8.3	99.0	ug/Kg	J3 RANGE	FR1
SSJ3X17	SSJ3X17_SS	12/04/2012	372926.52	4617975.43	0	0.25	0.25	YES	SS BIP spl	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	8.0	95.0	ug/Kg	J3 RANGE	N1
SSJ3X17	SSJ3X17_SSA	12/04/2012	372926.52	4617975.43	0	0.25	0.25	YES	SS BIP spl	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	8.2	97.6	ug/Kg	J3 RANGE	FR1
SSJ3X17	SSJ3X17_SSB	12/04/2012	372926.52	4617975.43	0	0.25	0.25	YES	SS BIP spl	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	7.8	92.5	ug/Kg	J3 RANGE	FR1
SSJ3X20	SSJ3X20_PO	11/30/2012	372806.49	4617850.58	0	0.25	1	YES	POST EX BIP spl	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	7.8	93.1	ug/Kg	J3 RANGE	N1
SSJ3X20	SSJ3X20_POA	11/30/2012	372806.49	4617850.58	0	0.25	1	YES	POST EX BIP spl	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	7.7	91.3	ug/Kg	J3 RANGE	FR1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3X20	SSJ3X20_POB	11/30/2012	372806.49	4617850.58	0	0.25	1	YES	POST EX BIP spl	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	8.0	95.1	ug/Kg	J3 RANGE	FR1
SSJ3X20	SSJ3X20_SS	11/30/2012	372806.49	4617850.58	0	0.25	0.25	YES	SS BIP spl	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	8.0	95.4	ug/Kg	J3 RANGE	N1
SSJ3X20	SSJ3X20_SSA	11/30/2012	372806.49	4617850.58	0	0.25	0.25	YES	SS BIP spl	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	7.7	91.4	ug/Kg	J3 RANGE	FR1
SSJ3X20	SSJ3X20_SSB	11/30/2012	372806.49	4617850.58	0	0.25	0.25	YES	SS BIP spl	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	7.7	91.2	ug/Kg	J3 RANGE	FR1
SSJ3BRSG01	J3BRSG01A	05/22/2012	372962.43	4617927.44	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	8.2	97.9	ug/Kg	J3 RANGE	N1
SSJ3BRSG02	J3BRSG02A	05/22/2012	372985.04	4617909.18	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	8.4	100	ug/Kg	J3 RANGE	N1
SSJ3BRSG02	J3BRSG02B	05/22/2012	372985.04	4617909.18	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	8.4	99.7	ug/Kg	J3 RANGE	FR1
SSJ3BRSG02	J3BRSG02C	05/22/2012	372985.04	4617909.18	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	7.9	94.3	ug/Kg	J3 RANGE	FR1
SSJ3BRSG03	J3BRSG03A	05/22/2012	373009.39	4617889.18	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	8.0	95.3	ug/Kg	J3 RANGE	N1
SSJ3BRSG04	J3BRSG04A	05/22/2012	372979.82	4617853.97	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	8.2	98.1	ug/Kg	J3 RANGE	N1
SSJ3BRSG05	J3BRSG05A	06/04/2012	373070.26	4617779.18	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	8.3	98.8	ug/Kg	J3 RANGE	N1
SSJ3BRSG06	J3BRSG06A	06/04/2012	372934.6	4617850.49	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	7.7	91.6	ug/Kg	J3 RANGE	N1
SSJ3BRSG07	J3BRSG07A	06/04/2012	372960.69	4617833.97	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	8.0	95.1	ug/Kg	J3 RANGE	N1
SSJ3BRSG08	J3BRSG08A	06/04/2012	372981.56	4617812.23	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	8.3	98.7	ug/Kg	J3 RANGE	N1
SSJ3BRSG09	J3BRSG09A	06/04/2012	372875.47	4617781.79	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	8.2	97.4	ug/Kg	J3 RANGE	N1
SSJ3BRSG10	J3BRSG10A	06/04/2012	372902.43	4617764.4	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	7.9	93.7	ug/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	1.8	11.0	ug/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	2.0	11.0	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	1.8	11.0	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	2.0	11.0	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	1.8	11.0	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	1.8	11.0	ug/Kg	J3 RANGE	discrete
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	1.8	10.0	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	1.8	11.0	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	1.8	11.0	ug/Kg	J3 RANGE	discrete
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	1.8	10.0	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	1.8	11.0	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	1.9	11.0	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	1.8	11.0	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	1.9	11.0	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	1.8	11.0	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	1.8	11.0	ug/Kg	J3 RANGE	discrete
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	1.8	10.0	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	1.8	11.0	ug/Kg	J3 RANGE	discrete
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	1.9	11.0	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	1.8	11.0	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	1.8	11.0	ug/Kg	J3 RANGE	discrete
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	1.9	11.0	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	1.9	11.0	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	1.8	11.0	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	1.9	10.0	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	1.8	11.0	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	1.9	11.0	ug/Kg	J3 RANGE	N1
SSJ3T02	SSJ3T02_PO	12/03/2012	372852.21	4618034.99	0	0.25	1	YES	Post-ex spl	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	8.1	96.2	ug/Kg	J3 RANGE	N1
SSJ3T02	SSJ3T02_POA	12/03/2012	372852.21	4618034.99	0	0.25	1	YES	Post-ex spl	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	7.7	91.2	ug/Kg	J3 RANGE	FR1
SSJ3T02	SSJ3T02_POB	12/03/2012	372852.21	4618034.99	0	0.25	1	YES	Post-ex spl	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	8.1	95.9	ug/Kg	J3 RANGE	FR1
SSJ3T02	SSJ3T02_SS	12/03/2012	372852.21	4618034.99	0	0.25	0.25	YES	SS BIP spl	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	7.7	92.0	ug/Kg	J3 RANGE	N1
SSJ3T02	SSJ3T02_SSA	12/03/2012	372852.21	4618034.99	0	0.25	0.25	YES	SS BIP spl	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	8.1	96.5	ug/Kg	J3 RANGE	FR1
SSJ3T02	SSJ3T02_SSB	12/03/2012	372852.21	4618034.99	0	0.25	0.25	YES	SS BIP spl	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	8.3	99.1	ug/Kg	J3 RANGE	FR1
SSJ3T15	SSJ3T15_PO	11/30/2012	373074.18	4617872.43	0	0.25	1	YES	Post-ex spl	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	8.2	97.5	ug/Kg	J3 RANGE	N1
SSJ3T15	SSJ3T15_POA	11/30/2012	373074.18	4617872.43	0	0.25	1	YES	Post-ex spl	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	7.8	92.7	ug/Kg	J3 RANGE	FR1
SSJ3T15	SSJ3T15_POB	11/30/2012	373074.18	4617872.43	0	0.25	1	YES	Post-ex spl	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	8.1	96.3	ug/Kg	J3 RANGE	FR1
SSJ3T15	SSJ3T15_SS	11/30/2012	373074.18	4617872.43	0	0.25	0.25	YES	SS BIP spl	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	7.8	93.3	ug/Kg	J3 RANGE	N1
SSJ3T15	SSJ3T15_SSA	11/30/2012	373074.18	4617872.43	0	0.25	0.25	YES	SS BIP spl	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	7.8	92.8	ug/Kg	J3 RANGE	FR1
SSJ3T15	SSJ3T15_SSB	11/30/2012	373074.18	4617872.43	0	0.25	0.25	YES	SS BIP spl	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	8.0	95.1	ug/Kg	J3 RANGE	FR1
SSJ3T17	SSJ3T17_PO3	03/21/2013	373082.08	4617834.79	0	0.25	0.5	YES	Post-ex spl	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	7.9	94.1	ug/Kg	J3 RANGE	N1
SSJ3T22	SSJ3T22_PO	12/05/2012	372965.96	4617934.72	0	0.25	1	YES	Post-ex spl	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	8.2	97.4	ug/Kg	J3 RANGE	N1
SSJ3T22	SSJ3T22_SS	12/05/2012	372965.96	4617934.72	0	0.25	0.25	YES	SS BIP spl	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	8.4	99.4	ug/Kg	J3 RANGE	N1
SSJ3B08	SSJ3B08_PO	12/04/2012	372979.03	4617916.16	0	0.25	1	YES	post-ex spl	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	8.2	97.4	ug/Kg	J3 RANGE	N1
SSJ3B08	SSJ3B08_SS	12/04/2012	372979.03	4617916.16	0	0.25	0.25	YES	SS BIP spl	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	8.3	98.8	ug/Kg	J3 RANGE	N1
SSJ3B14	SSJ3B14_PO	12/05/2012	373000.41	4617911.55	0	0.25	1	YES	post-ex spl	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	8.2	97.6	ug/Kg	J3 RANGE	N1
SSJ3B14	SSJ3B14_SS	12/05/2012	373000.41	4617911.55	0	0.25	0.25	YES	SS BIP spl	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	8.1	96.5	ug/Kg	J3 RANGE	N1
SSJ3B16	SSJ3B16_PO	12/06/2012	372968.54	4617857.91	0	0.25	1	YES	post-ex spl	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	8.2	97.8	ug/Kg	J3 RANGE	N1
SSJ3B16	SSJ3B16_SS	12/06/2012	372968.54	4617857.91	0	0.25	0.25	YES	SS BIP spl	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	8.0	95.5	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	9.8	98.4	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	10.1	101	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	10.0	100	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	9.7	96.9	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	9.8	97.7	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	9.6	96.4	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	9.6	96.1	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	10.1	101	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	9.8	98.4	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	9.9	99.4	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	9.6	96.1	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	9.6	96.2	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	9.8	97.7	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	9.7	96.8	ug/Kg	J3 RANGE	FR1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	9.8	98.0	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	10.3	103	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	9.7	97.1	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	9.9	98.5	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	9.8	97.5	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	10.3	103	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	10.0	99.8	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW8330	4-Amino-2,6-Dinitrotoluene		*	ND	U	10.3	103	ug/Kg	J3 RANGE	N1
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CSVOL	4-Bromophenyl phenyl ether		*	ND	U	330	330	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	32.4	400	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	30.9	380	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	28	340	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04483	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	48	450	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04497	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	44	410	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04485	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	46	420	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04498	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	43	400	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04487	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	45	420	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04499	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	44	410	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04489	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	47	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04490	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	47	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04500	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	44	410	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	32.9	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	32.5	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	31.9	390	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	31.2	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	31.1	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	31.4	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	31.4	380	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	32.6	400	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	32	390	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	31.4	380	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	35.9	440	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	34.3	420	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	32.9	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	34.6	420	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	32.9	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	32.6	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	32.4	400	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	33.9	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	33.7	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	32.1	390	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW8270C	4-Bromophenyl phenyl ether		*	ND	UJ	36.4	440	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Bromophenyl phenyl ether		*	ND	UJ	33.5	410	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW8270C	4-Bromophenyl phenyl ether		*	ND	UJ	33	400	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW8270C	4-Bromophenyl phenyl ether		*	ND	UJ	33.5	410	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Bromophenyl phenyl ether		*	ND	UJ	30.1	370	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW8270C	4-Bromophenyl phenyl ether		*	ND	UJ	29.6	360	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW8270C	4-Bromophenyl phenyl ether		*	ND	UJ	34.3	420	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Bromophenyl phenyl ether		*	ND	UJ	31.4	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Bromophenyl phenyl ether		*	ND	UJ	31.3	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW8270C	4-Bromophenyl phenyl ether		*	ND	UJ	30.9	380	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW8270C	4-Bromophenyl phenyl ether		*	ND	UJ	33.6	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	33.4	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW8270C	4-Bromophenyl phenyl ether		*	ND	UJ	32.3	390	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW8270C	4-Bromophenyl phenyl ether		*	ND	UJ	34.2	420	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Bromophenyl phenyl ether		*	ND	UJ	34	410	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW8270C	4-Bromophenyl phenyl ether		*	ND	UJ	32.5	400	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	34.3	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	34.4	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	33.1	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	32.4	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	32.4	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	32.7	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	32	390	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	34	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	33.1	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	32	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	32.7	400	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	32.2	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	31.3	380	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	35.5	430	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	35.9	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	36	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	34	420	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	32.5	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	32.3	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	32.4	400	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	35.4	430	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	34.9	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	35.4	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	34.4	420	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	33.1	400	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	33.3	410	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	33.1	400	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	32.1	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	31.9	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	31.5	380	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	32.4	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	32.9	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	32.9	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	33	400	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04492	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	56	520	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04501	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	52	490	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	38.2	460	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	34.7	420	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	33.4	410	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	35.7	430	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	34.4	420	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	33	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	32.8	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	35.6	430	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	33	400	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	35.5	430	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	33.6	410	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	31.8	390	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	35.1	430	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	33.6	410	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	32	390	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	32.5	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	32.6	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	31.9	390	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	32.8	400	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	33.2	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	33.4	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	33.7	410	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW8270C	4-Bromophenyl phenyl ether		*	ND	U	34.4	420	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW8270C	4-Bromophenyl phenyl ether		*	ND	U	35.6	430	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW8270C	4-Bromophenyl phenyl ether		*	ND	U	34.6	420	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	4-Bromophenyl phenyl ether		*	ND	U	32.6	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	4-Bromophenyl phenyl ether		*	ND	U	32.3	390	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW8270C	4-Bromophenyl phenyl ether		*	ND	U	33.4	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW8270C	4-Bromophenyl phenyl ether		*	ND	U	32.4	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW8270C	4-Bromophenyl phenyl ether		*	ND	U	31.8	390	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW8270C	4-Bromophenyl phenyl ether		*	ND	U	33.4	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW8270C	4-Bromophenyl phenyl ether		*	ND	U	34.6	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	4-Bromophenyl phenyl ether		*	ND	U	21.2473	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	4-Bromophenyl phenyl ether		*	ND	U	22.861	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	4-Bromophenyl phenyl ether		*	ND	U	21.4507	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	4-Bromophenyl phenyl ether		*	ND	U	24.57	450	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW8270C	4-Bromophenyl phenyl ether		*	ND	U	21.7593	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW8270C	4-Bromophenyl phenyl ether		*	ND	U	21.6624	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	4-Bromophenyl phenyl ether		*	ND	U	22.4657	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	4-Bromophenyl phenyl ether		*	ND	U	23.0813	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	4-Bromophenyl phenyl ether		*	ND	U	22.3557	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	4-Bromophenyl phenyl ether		*	ND	U	22.7256	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	4-Bromophenyl phenyl ether		*	ND	U	22.1748	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	4-Bromophenyl phenyl ether		*	ND	U	22.3211	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	4-Bromophenyl phenyl ether		*	ND	U	21.267	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	4-Bromophenyl phenyl ether		*	ND	U	22.6319	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	4-Bromophenyl phenyl ether		*	ND	U	25.435	470	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	4-Bromophenyl phenyl ether		*	ND	U	22.8051	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	4-Bromophenyl phenyl ether		*	ND	U	23.6239	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	4-Bromophenyl phenyl ether		*	ND	U	22.1277	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	4-Bromophenyl phenyl ether		*	ND	U	22.7781	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	4-Bromophenyl phenyl ether		*	ND	U	21.5569	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	4-Bromophenyl phenyl ether		*	ND	U	21.7556	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	4-Bromophenyl phenyl ether		*	ND	U	22.1023	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW8270C	4-Bromophenyl phenyl ether		*	ND	U	31.2	380	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW8270C	4-Bromophenyl phenyl ether		*	ND	U	32.5	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW8270C	4-Bromophenyl phenyl ether		*	ND	U	33.4	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW8270C	4-Bromophenyl phenyl ether		*	ND	U	33.4	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW8270C	4-Bromophenyl phenyl ether		*	ND	U	34.5	420	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW8270C	4-Bromophenyl phenyl ether		*	ND	U	36.9	450	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW8270C	4-Bromophenyl phenyl ether		*	ND	U	35.1	430	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW8270C	4-Bromophenyl phenyl ether		*	ND	U	36.2	440	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW8270C	4-Bromophenyl phenyl ether		*	ND	U	35	430	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	19.9	360	ug/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	21.5	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	21.5	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	22.3	410	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	21.7	400	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	20.6	390	ug/Kg	J3 RANGE	discrete
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	20.9	380	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	21.4	390	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	20.1	380	ug/Kg	J3 RANGE	discrete
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	22.3	410	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	21.4	390	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	21.7	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	22.0	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	21.5	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	21.4	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	21.1	390	ug/Kg	J3 RANGE	discrete
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	20.9	380	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	21.4	390	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	20.4	380	ug/Kg	J3 RANGE	discrete
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	19.3	350	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	22.3	410	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	21.8	410	ug/Kg	J3 RANGE	discrete
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	19.2	350	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	20.1	370	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	19.9	370	ug/Kg	J3 RANGE	discrete
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	21.9	410	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	21.4	390	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	21.7	400	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	20.8	380	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	20.4	380	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	18.0	330	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	23.0	420	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	18.0	330	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	22.0	410	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	18.0	330	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	22.0	410	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	18.0	330	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	22.0	410	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	18.0	330	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	22.0	410	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	18.0	320	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	74.0	1400	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	18.0	330	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	18.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	18.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	23.0	420	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	18.0	330	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	18.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	18.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	22.0	410	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	18.0	330	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Bromophenyl phenyl ether		*	ND	U	22.0	410	ug/Kg	J3 RANGE	N1
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CSVOL	4-Chloro-3-Methylphenol		*	ND	U	330	330	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	69.3	400	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	66.1	380	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	60	340	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04483	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	59	450	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04497	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	54	410	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04485	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	56	420	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04498	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	53	400	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04487	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	55	420	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04499	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	54	410	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04489	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	57	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04490	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	57	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04500	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	54	410	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	70.5	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	69.6	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	68.2	390	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	66.7	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	66.6	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	67.3	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	67.2	380	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	69.9	400	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	68.4	390	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	67.2	380	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	76.8	440	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	73.4	420	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	70.4	400	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	74.1	420	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	70.4	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	69.7	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	69.4	400	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	72.5	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	72.1	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	68.8	390	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW8270C	4-Chloro-3-Methylphenol		*	ND	UJ	78	440	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chloro-3-Methylphenol		*	ND	UJ	71.8	410	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chloro-3-Methylphenol		*	ND	UJ	70.6	400	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW8270C	4-Chloro-3-Methylphenol		*	ND	UJ	71.6	410	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chloro-3-Methylphenol		*	ND	UJ	64.4	370	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chloro-3-Methylphenol		*	ND	UJ	63.3	360	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW8270C	4-Chloro-3-Methylphenol		*	ND	UJ	73.4	420	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chloro-3-Methylphenol		*	ND	UJ	67.1	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chloro-3-Methylphenol		*	ND	UJ	67.1	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chloro-3-Methylphenol		*	ND	UJ	66.1	380	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW8270C	4-Chloro-3-Methylphenol		*	ND	UJ	72	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	71.5	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chloro-3-Methylphenol		*	ND	UJ	69.1	390	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW8270C	4-Chloro-3-Methylphenol		*	ND	UJ	73.1	420	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chloro-3-Methylphenol		*	ND	UJ	72.7	410	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chloro-3-Methylphenol		*	ND	UJ	69.7	400	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	73.4	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	73.6	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	70.9	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	69.3	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	69.4	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	70.1	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	68.5	390	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	72.7	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	70.9	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	68.6	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	70.1	400	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	69	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	67	380	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	76.1	430	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	76.8	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	77.1	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	72.8	420	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	69.5	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	69.2	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	69.3	400	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	75.8	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	74.8	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	75.9	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	73.6	420	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	70.9	400	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	71.4	410	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	70.9	400	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	68.6	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	68.3	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	67.4	380	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	69.3	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	70.5	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	70.5	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	70.6	400	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04492	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	69	520	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04501	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	64	490	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	81.8	460	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	74.2	420	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	71.5	410	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	76.5	430	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	73.7	420	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	70.7	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	70.2	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	76.3	430	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	70.6	400	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	76.1	430	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	71.9	410	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	68.1	390	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	75.1	430	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	72	410	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	68.5	390	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	69.6	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	69.9	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	68.2	390	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	70.2	400	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	71.1	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	71.6	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	72.2	410	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW8270C	4-Chloro-3-Methylphenol		*	ND	U	73.7	420	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW8270C	4-Chloro-3-Methylphenol		*	ND	U	76.2	430	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW8270C	4-Chloro-3-Methylphenol		*	ND	U	74.1	420	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	4-Chloro-3-Methylphenol		*	ND	U	69.8	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	4-Chloro-3-Methylphenol		*	ND	U	69.1	390	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW8270C	4-Chloro-3-Methylphenol		*	ND	U	71.6	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW8270C	4-Chloro-3-Methylphenol		*	ND	U	69.3	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW8270C	4-Chloro-3-Methylphenol		*	ND	U	68.1	390	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW8270C	4-Chloro-3-Methylphenol		*	ND	U	71.4	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW8270C	4-Chloro-3-Methylphenol		*	ND	U	74.1	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	4-Chloro-3-Methylphenol		*	ND	U	27.1493	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	4-Chloro-3-Methylphenol		*	ND	U	29.2113	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	4-Chloro-3-Methylphenol		*	ND	U	27.4092	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	4-Chloro-3-Methylphenol		*	ND	U	31.395	450	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW8270C	4-Chloro-3-Methylphenol		*	ND	U	27.8035	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW8270C	4-Chloro-3-Methylphenol		*	ND	U	27.6797	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	4-Chloro-3-Methylphenol		*	ND	U	28.7062	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	4-Chloro-3-Methylphenol		*	ND	U	29.4928	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	4-Chloro-3-Methylphenol		*	ND	U	28.5656	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	4-Chloro-3-Methylphenol		*	ND	U	29.0382	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	4-Chloro-3-Methylphenol		*	ND	U	28.3344	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	4-Chloro-3-Methylphenol		*	ND	U	28.5214	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	4-Chloro-3-Methylphenol		*	ND	U	27.1746	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	4-Chloro-3-Methylphenol		*	ND	U	28.9185	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	4-Chloro-3-Methylphenol		*	ND	U	32.5003	470	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	4-Chloro-3-Methylphenol		*	ND	U	29.1398	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	4-Chloro-3-Methylphenol		*	ND	U	30.1861	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	4-Chloro-3-Methylphenol		*	ND	U	28.2743	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	4-Chloro-3-Methylphenol		*	ND	U	29.1053	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	4-Chloro-3-Methylphenol		*	ND	U	27.5449	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	4-Chloro-3-Methylphenol		*	ND	U	27.7989	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	4-Chloro-3-Methylphenol		*	ND	U	28.2419	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW8270C	4-Chloro-3-Methylphenol		*	ND	U	66.8	380	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW8270C	4-Chloro-3-Methylphenol		*	ND	U	69.5	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW8270C	4-Chloro-3-Methylphenol		*	ND	U	71.5	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW8270C	4-Chloro-3-Methylphenol		*	ND	U	71.6	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW8270C	4-Chloro-3-Methylphenol		*	ND	U	73.9	420	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW8270C	4-Chloro-3-Methylphenol		*	ND	U	79.1	450	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW8270C	4-Chloro-3-Methylphenol		*	ND	U	75.2	430	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW8270C	4-Chloro-3-Methylphenol		*	ND	U	77.5	440	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW8270C	4-Chloro-3-Methylphenol		*	ND	U	74.9	430	ug/Kg	Barrage Rocket Study Area	
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	44.3	360	ug/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	47.7	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	47.8	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	49.5	410	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	48.2	400	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	45.8	390	ug/Kg	J3 RANGE	discrete
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	46.5	380	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	47.6	390	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	44.7	380	ug/Kg	J3 RANGE	discrete
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	49.5	410	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	47.5	390	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	48.1	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	48.8	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	47.8	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	47.7	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	46.9	390	ug/Kg	J3 RANGE	discrete
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	46.4	380	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	47.6	390	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	45.3	380	ug/Kg	J3 RANGE	discrete
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	42.8	350	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	49.6	410	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	48.3	410	ug/Kg	J3 RANGE	discrete
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	42.6	350	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	44.6	370	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	44.2	370	ug/Kg	J3 RANGE	discrete
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	48.6	410	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	47.6	390	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	48.1	400	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	46.3	380	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	45.4	380	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	39.0	330	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	51.0	420	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	40.0	330	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	50.0	410	ug/Kg	J3 RANGE	N1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	39.0	330	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	50.0	410	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	40.0	330	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	49.0	410	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	39.0	330	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	49.0	410	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	39.0	320	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	160	1400	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	40.0	330	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	40.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	40.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	51.0	420	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	40.0	330	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	40.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	40.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	50.0	410	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	40.0	330	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Chloro-3-Methylphenol		*	ND	U	49.0	410	ug/Kg	J3 RANGE	N1
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CSVOL	4-Chloroaniline		*	ND	U	330	330	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW8270C	4-Chloroaniline		*	ND	U	87.2	400	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW8270C	4-Chloroaniline		*	ND	U	83.2	380	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW8270C	4-Chloroaniline		*	ND	U	75.4	340	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04483	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	4-Chloroaniline		*	ND	U	68	450	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04497	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	4-Chloroaniline		*	ND	U	62	410	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04485	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	4-Chloroaniline		*	ND	U	64	420	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04498	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	4-Chloroaniline		*	ND	U	61	400	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04487	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	4-Chloroaniline		*	ND	U	64	420	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04499	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	4-Chloroaniline		*	ND	U	62	410	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04489	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	4-Chloroaniline		*	ND	U	66	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04490	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	4-Chloroaniline		*	ND	U	66	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04500	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	4-Chloroaniline		*	ND	U	63	410	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	4-Chloroaniline		*	ND	U	88.7	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	4-Chloroaniline		*	ND	UJ	87.6	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chloroaniline		*	ND	U	85.8	390	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chloroaniline		*	ND	U	83.9	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW8270C	4-Chloroaniline		*	ND	U	83.8	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chloroaniline		*	ND	U	84.6	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chloroaniline		*	ND	U	84.5	380	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW8270C	4-Chloroaniline		*	ND	U	87.9	400	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chloroaniline		*	ND	U	86	390	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chloroaniline		*	ND	U	84.5	380	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW8270C	4-Chloroaniline		*	ND	U	96.5	440	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chloroaniline		*	ND	U	92.4	420	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chloroaniline		*	ND	U	88.6	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW8270C	4-Chloroaniline		*	ND	U	93.2	420	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chloroaniline		*	ND	U	88.6	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chloroaniline		*	ND	U	87.7	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chloroaniline		*	ND	U	87.3	400	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW8270C	4-Chloroaniline		*	ND	U	91.2	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chloroaniline		*	ND	U	90.6	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chloroaniline		*	ND	U	86.5	390	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW8270C	4-Chloroaniline		*	ND	UJ	98.1	440	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chloroaniline		*	ND	UJ	90.3	410	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chloroaniline		*	ND	UJ	88.8	400	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW8270C	4-Chloroaniline		*	ND	UJ	90.1	410	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chloroaniline		*	ND	UJ	81	370	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chloroaniline		*	ND	UJ	79.6	360	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW8270C	4-Chloroaniline		*	ND	UJ	92.3	420	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chloroaniline		*	ND	UJ	84.4	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chloroaniline		*	ND	UJ	84.4	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chloroaniline		*	ND	UJ	83.2	380	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW8270C	4-Chloroaniline		*	ND	UJ	90.5	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chloroaniline		*	ND	U	90	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chloroaniline		*	ND	UJ	87	390	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW8270C	4-Chloroaniline		*	ND	UJ	92	420	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chloroaniline		*	ND	UJ	91.4	410	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chloroaniline		*	ND	UJ	87.6	400	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW8270C	4-Chloroaniline		*	ND	U	92.3	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chloroaniline		*	ND	U	92.6	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chloroaniline		*	ND	U	89.2	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	4-Chloroaniline		*	ND	U	87.2	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	4-Chloroaniline		*	ND	U	87.3	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chloroaniline		*	ND	U	88.1	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chloroaniline		*	ND	U	86.1	390	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW8270C	4-Chloroaniline		*	ND	UJ	91.4	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chloroaniline		*	ND	U	89.2	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chloroaniline		*	ND	U	86.2	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8270C	4-Chloroaniline		*	ND	U	88.1	400	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chloroaniline		*	ND	U	86.8	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chloroaniline		*	ND	U	84.2	380	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW8270C	4-Chloroaniline		*	ND	U	95.7	430	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chloroaniline		*	ND	U	96.5	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chloroaniline		*	ND	U	96.9	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chloroaniline		*	ND	U	91.6	420	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW8270C	4-Chloroaniline		*	ND	U	87.4	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chloroaniline		*	ND	U	87.1	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chloroaniline		*	ND	U	87.2	400	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	4-Chloroaniline		*	ND	U	95.3	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	4-Chloroaniline		*	ND	U	94	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chloroaniline		*	ND	U	95.4	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chloroaniline		*	ND	U	92.6	420	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW8270C	4-Chloroaniline		*	ND	U	89.2	400	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chloroaniline		*	ND	U	89.8	410	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chloroaniline		*	ND	U	89.2	400	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW8270C	4-Chloroaniline		*	ND	U	86.3	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chloroaniline		*	ND	U	85.9	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chloroaniline		*	ND	U	84.8	380	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW8270C	4-Chloroaniline		*	ND	U	87.2	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chloroaniline		*	ND	U	88.7	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chloroaniline		*	ND	U	88.7	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chloroaniline		*	ND	U	88.8	400	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04492	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	4-Chloroaniline		*	ND	U	79	520	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04501	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	4-Chloroaniline		*	ND	U	74	490	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW8270C	4-Chloroaniline		*	ND	U	103	460	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chloroaniline		*	ND	U	93.3	420	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chloroaniline		*	ND	U	90	410	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW8270C	4-Chloroaniline		*	ND	U	96.2	430	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chloroaniline		*	ND	U	92.7	420	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chloroaniline		*	ND	U	89	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW8270C	4-Chloroaniline		*	ND	U	88.3	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chloroaniline		*	ND	U	95.9	430	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chloroaniline		*	ND	U	88.8	400	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW8270C	4-Chloroaniline		*	ND	U	95.7	430	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chloroaniline		*	ND	U	90.4	410	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chloroaniline		*	ND	U	85.6	390	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW8270C	4-Chloroaniline		*	ND	U	94.4	430	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chloroaniline		*	ND	U	90.5	410	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chloroaniline		*	ND	U	86.1	390	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW8270C	4-Chloroaniline		*	ND	U	87.6	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chloroaniline		*	ND	U	87.9	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chloroaniline		*	ND	U	85.8	390	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW8270C	4-Chloroaniline		*	ND	U	88.3	400	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chloroaniline		*	ND	U	89.4	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chloroaniline		*	ND	U	90.1	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chloroaniline		*	ND	U	90.8	410	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW8270C	4-Chloroaniline		*	ND	U	92.7	420	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW8270C	4-Chloroaniline		*	ND	U	95.8	430	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW8270C	4-Chloroaniline		*	ND	U	93.2	420	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	4-Chloroaniline		*	ND	U	87.8	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	4-Chloroaniline		*	ND	U	87	390	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW8270C	4-Chloroaniline		*	ND	U	90.1	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW8270C	4-Chloroaniline		*	ND	U	87.2	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW8270C	4-Chloroaniline		*	ND	U	85.6	390	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW8270C	4-Chloroaniline		*	ND	U	89.9	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW8270C	4-Chloroaniline		*	ND	U	93.3	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	4-Chloroaniline		*	ND	U	12.9845	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	4-Chloroaniline		*	ND	U	13.9706	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	4-Chloroaniline		*	ND	U	13.1088	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	4-Chloroaniline		*	ND	U	15.015	450	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW8270C	4-Chloroaniline		*	ND	U	13.2973	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW8270C	4-Chloroaniline		*	ND	U	13.2381	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	4-Chloroaniline		*	ND	U	13.7291	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	4-Chloroaniline		*	ND	U	14.1052	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	4-Chloroaniline		*	ND	U	13.6618	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	4-Chloroaniline		*	ND	U	13.8878	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	4-Chloroaniline		*	ND	U	13.5513	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	4-Chloroaniline		*	ND	U	13.6407	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	4-Chloroaniline		*	ND	U	12.9965	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	4-Chloroaniline		*	ND	U	13.8306	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	4-Chloroaniline		*	ND	U	15.5436	470	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	4-Chloroaniline		*	ND	U	13.9364	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	4-Chloroaniline		*	ND	U	14.4368	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	4-Chloroaniline		*	ND	U	13.5225	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	4-Chloroaniline		*	ND	U	13.9199	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	4-Chloroaniline		*	ND	U	13.1737	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	4-Chloroaniline		*	ND	U	13.2951	410	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	4-Chloroaniline		*	ND	U	13.507	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW8270C	4-Chloroaniline		*	ND	U	84	380	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW8270C	4-Chloroaniline		*	ND	U	87.4	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW8270C	4-Chloroaniline		*	ND	U	90	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW8270C	4-Chloroaniline		*	ND	U	90	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW8270C	4-Chloroaniline		*	ND	U	93	420	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW8270C	4-Chloroaniline		*	ND	U	99.5	450	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW8270C	4-Chloroaniline		*	ND	U	94.6	430	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW8270C	4-Chloroaniline		*	ND	U	97.5	440	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW8270C	4-Chloroaniline		*	ND	U	94.2	430	ug/Kg	Barrage Rocket Study Area	
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Chloroaniline		*	ND	U	35.4	360	ug/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Chloroaniline		*	ND	U	38.1	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Chloroaniline		*	ND	U	38.3	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Chloroaniline		*	ND	U	39.6	410	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Chloroaniline		*	ND	U	38.5	400	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Chloroaniline		*	ND	U	36.6	390	ug/Kg	J3 RANGE	discrete
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Chloroaniline		*	ND	U	37.2	380	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Chloroaniline		*	ND	U	38.1	390	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Chloroaniline		*	ND	U	35.7	380	ug/Kg	J3 RANGE	discrete
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Chloroaniline		*	ND	U	39.6	410	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Chloroaniline		*	ND	U	38.0	390	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Chloroaniline		*	ND	U	38.5	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Chloroaniline		*	ND	U	39.0	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Chloroaniline		*	ND	U	38.2	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Chloroaniline		*	ND	U	38.1	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Chloroaniline		*	ND	U	37.5	390	ug/Kg	J3 RANGE	discrete
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Chloroaniline		*	ND	U	37.1	380	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Chloroaniline		*	ND	U	38.0	390	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Chloroaniline		*	ND	U	36.2	380	ug/Kg	J3 RANGE	discrete
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Chloroaniline		*	ND	U	34.3	350	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Chloroaniline		*	ND	U	39.7	410	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Chloroaniline		*	ND	U	38.7	410	ug/Kg	J3 RANGE	discrete
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Chloroaniline		*	ND	U	34.1	350	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Chloroaniline		*	ND	U	35.7	370	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Chloroaniline		*	ND	U	35.4	370	ug/Kg	J3 RANGE	discrete
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Chloroaniline		*	ND	U	38.9	410	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Chloroaniline		*	ND	U	38.1	390	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Chloroaniline		*	ND	U	38.5	400	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Chloroaniline		*	ND	U	37.0	380	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Chloroaniline		*	ND	U	36.3	380	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW8270C	4-Chloroaniline		*	ND	U	32.0	330	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Chloroaniline		*	ND	U	40.0	420	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW8270C	4-Chloroaniline		*	ND	U	32.0	330	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Chloroaniline		*	ND	U	40.0	410	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW8270C	4-Chloroaniline		*	ND	U	32.0	330	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Chloroaniline		*	ND	U	40.0	410	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW8270C	4-Chloroaniline		*	ND	U	32.0	330	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Chloroaniline		*	ND	U	39.0	410	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW8270C	4-Chloroaniline		*	ND	U	32.0	330	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Chloroaniline		*	ND	U	39.0	410	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW8270C	4-Chloroaniline		*	ND	U	31.0	320	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Chloroaniline		*	ND	U	130	1400	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	4-Chloroaniline		*	ND	U	32.0	330	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	4-Chloroaniline		*	ND	U	32.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	4-Chloroaniline		*	ND	U	32.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Chloroaniline		*	ND	U	41.0	420	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	4-Chloroaniline		*	ND	U	32.0	330	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	4-Chloroaniline		*	ND	U	32.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	4-Chloroaniline		*	ND	U	32.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Chloroaniline		*	ND	U	40.0	410	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW8270C	4-Chloroaniline		*	ND	U	32.0	330	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Chloroaniline		*	ND	U	40.0	410	ug/Kg	J3 RANGE	N1
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW8270C	4-Chlorobenzaldehyde		*	ND	U	43.3	400	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW8270C	4-Chlorobenzaldehyde		*	ND	U	41.3	380	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW8270C	4-Chlorobenzaldehyde		*	ND	U	37.4	340	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	4-Chlorobenzaldehyde		*	ND	U	27.4	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	4-Chlorobenzaldehyde		*	ND	U	27.1	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chlorobenzaldehyde		*	ND	U	26.6	390	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chlorobenzaldehyde		*	ND	U	26	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW8270C	4-Chlorobenzaldehyde		*	ND	U	25.9	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chlorobenzaldehyde		*	ND	U	26.2	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chlorobenzaldehyde		*	ND	U	26.2	380	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW8270C	4-Chlorobenzaldehyde		*	ND	U	27.2	400	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chlorobenzaldehyde		*	ND	U	26.6	390	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chlorobenzaldehyde		*	ND	U	26.2	380	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW8270C	4-Chlorobenzaldehyde		*	ND	U	29.9	440	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chlorobenzaldehyde		*	ND	U	28.6	420	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chlorobenzaldehyde		*	ND	U	27.4	400	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW8270C	4-Chlorobenzaldehyde		*	ND	U	28.8	420	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chlorobenzaldehyde		*	ND	U	27.4	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chlorobenzaldehyde		*	ND	U	27.1	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chlorobenzaldehyde		*	ND	U	27	400	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW8270C	4-Chlorobenzaldehyde		*	ND	U	28.2	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chlorobenzaldehyde		*	ND	U	28.1	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chlorobenzaldehyde		*	ND	U	26.8	390	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW8270C	4-Chlorobenzaldehyde		*	ND	UJ	30.4	440	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chlorobenzaldehyde		*	ND	UJ	28	410	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chlorobenzaldehyde		*	ND	UJ	27.5	400	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW8270C	4-Chlorobenzaldehyde		*	ND	UJ	27.9	410	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chlorobenzaldehyde		*	ND	UJ	25.1	370	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chlorobenzaldehyde		*	ND	UJ	24.6	360	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW8270C	4-Chlorobenzaldehyde		*	ND	UJ	28.6	420	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chlorobenzaldehyde		*	ND	UJ	26.1	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chlorobenzaldehyde		*	ND	UJ	26.1	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chlorobenzaldehyde		*	ND	UJ	25.7	380	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW8270C	4-Chlorobenzaldehyde		*	ND	UJ	28	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chlorobenzaldehyde		*	ND	UJ	27.8	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chlorobenzaldehyde		*	ND	UJ	26.9	390	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW8270C	4-Chlorobenzaldehyde		*	ND	UJ	28.5	420	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chlorobenzaldehyde		*	ND	UJ	28.3	410	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chlorobenzaldehyde		*	ND	UJ	27.1	400	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW8270C	4-Chlorobenzaldehyde		*	ND	UJ	28.6	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chlorobenzaldehyde		*	ND	UJ	28.7	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chlorobenzaldehyde		*	ND	UJ	27.6	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	4-Chlorobenzaldehyde		*	ND	UJ	27	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	4-Chlorobenzaldehyde		*	ND	UJ	27	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chlorobenzaldehyde		*	ND	UJ	27.3	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chlorobenzaldehyde		*	ND	UJ	26.7	390	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW8270C	4-Chlorobenzaldehyde		*	ND	U	28.3	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chlorobenzaldehyde		*	ND	U	27.6	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chlorobenzaldehyde		*	ND	U	26.7	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8270C	4-Chlorobenzaldehyde		*	ND	U	27.3	400	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chlorobenzaldehyde		*	ND	U	26.8	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chlorobenzaldehyde		*	ND	U	26.1	380	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW8270C	4-Chlorobenzaldehyde		*	ND	U	29.6	430	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chlorobenzaldehyde		*	ND	U	29.9	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chlorobenzaldehyde		*	ND	U	30	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chlorobenzaldehyde		*	ND	U	28.3	420	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW8270C	4-Chlorobenzaldehyde		*	ND	U	27	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chlorobenzaldehyde		*	ND	U	27	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chlorobenzaldehyde		*	ND	U	27	400	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	4-Chlorobenzaldehyde		*	ND	U	29.5	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	4-Chlorobenzaldehyde		*	ND	U	29.1	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chlorobenzaldehyde		*	ND	U	29.5	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chlorobenzaldehyde		*	ND	U	28.7	420	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW8270C	4-Chlorobenzaldehyde		*	ND	U	27.6	400	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chlorobenzaldehyde		*	ND	U	27.8	410	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chlorobenzaldehyde		*	ND	U	27.6	400	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW8270C	4-Chlorobenzaldehyde		*	ND	UJ	26.7	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chlorobenzaldehyde		*	ND	UJ	26.6	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chlorobenzaldehyde		*	ND	UJ	26.3	380	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW8270C	4-Chlorobenzaldehyde		*	ND	UJ	27	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chlorobenzaldehyde		*	ND	UJ	27.4	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chlorobenzaldehyde		*	ND	UJ	27.4	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chlorobenzaldehyde		*	ND	UJ	27.5	400	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW8270C	4-Chlorobenzaldehyde		*	ND	U	31.8	460	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chlorobenzaldehyde		*	ND	U	28.9	420	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chlorobenzaldehyde		*	ND	U	27.8	410	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW8270C	4-Chlorobenzaldehyde		*	ND	U	29.8	430	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chlorobenzaldehyde		*	ND	U	28.7	420	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chlorobenzaldehyde		*	ND	U	27.5	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW8270C	4-Chlorobenzaldehyde		*	ND	U	27.3	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chlorobenzaldehyde		*	ND	U	29.7	430	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chlorobenzaldehyde		*	ND	U	27.5	400	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW8270C	4-Chlorobenzaldehyde		*	ND	U	29.6	430	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chlorobenzaldehyde		*	ND	U	28	410	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chlorobenzaldehyde		*	ND	U	26.5	390	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW8270C	4-Chlorobenzaldehyde		*	ND	U	29.2	430	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chlorobenzaldehyde		*	ND	U	28	410	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chlorobenzaldehyde		*	ND	U	26.7	390	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW8270C	4-Chlorobenzaldehyde		*	ND	U	27.1	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chlorobenzaldehyde		*	ND	U	27.2	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chlorobenzaldehyde		*	ND	U	26.6	390	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW8270C	4-Chlorobenzaldehyde		*	ND	UJ	27.3	400	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chlorobenzaldehyde		*	ND	UJ	27.7	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chlorobenzaldehyde		*	ND	UJ	27.9	410	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chlorobenzaldehyde		*	ND	UJ	28.1	410	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW8270C	4-Chlorobenzaldehyde		*	ND	U	28.7	420	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW8270C	4-Chlorobenzaldehyde		*	ND	U	29.6	430	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW8270C	4-Chlorobenzaldehyde		*	ND	U	28.8	420	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	4-Chlorobenzaldehyde		*	ND	U	27.2	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	4-Chlorobenzaldehyde		*	ND	U	26.9	390	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW8270C	4-Chlorobenzaldehyde		*	ND	U	27.9	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW8270C	4-Chlorobenzaldehyde		*	ND	U	27	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW8270C	4-Chlorobenzaldehyde		*	ND	U	26.5	390	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW8270C	4-Chlorobenzaldehyde		*	ND	U	27.8	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW8270C	4-Chlorobenzaldehyde		*	ND	U	28.9	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	4-Chlorobenzaldehyde		*	ND	U	43.675	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	4-Chlorobenzaldehyde		*	ND	U	46.9921	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	4-Chlorobenzaldehyde		*	ND	U	44.0931	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	4-Chlorobenzaldehyde		*	ND	U	50.5051	450	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW8270C	4-Chlorobenzaldehyde		*	ND	U	44.7274	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW8270C	4-Chlorobenzaldehyde		*	ND	U	44.5282	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	4-Chlorobenzaldehyde		*	ND	U	46.1796	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	4-Chlorobenzaldehyde		*	ND	U	47.4449	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	4-Chlorobenzaldehyde		*	ND	U	45.9533	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	4-Chlorobenzaldehyde		*	ND	U	46.7136	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	4-Chlorobenzaldehyde		*	ND	U	45.5815	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	4-Chlorobenzaldehyde		*	ND	U	45.8822	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	4-Chlorobenzaldehyde		*	ND	U	43.7156	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	4-Chlorobenzaldehyde		*	ND	U	46.5211	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	4-Chlorobenzaldehyde		*	ND	U	52.283	470	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	4-Chlorobenzaldehyde		*	ND	U	46.8771	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	4-Chlorobenzaldehyde		*	ND	U	48.5603	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	4-Chlorobenzaldehyde		*	ND	U	45.4847	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	4-Chlorobenzaldehyde		*	ND	U	46.8216	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	4-Chlorobenzaldehyde		*	ND	U	44.3114	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	4-Chlorobenzaldehyde		*	ND	U	44.7199	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	4-Chlorobenzaldehyde		*	ND	U	45.4326	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW8270C	4-Chlorobenzaldehyde		*	ND	U	26	380	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW8270C	4-Chlorobenzaldehyde		*	ND	U	27	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW8270C	4-Chlorobenzaldehyde		*	ND	U	27.8	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW8270C	4-Chlorobenzaldehyde		*	ND	U	27.9	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW8270C	4-Chlorobenzaldehyde		*	ND	U	28.8	420	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW8270C	4-Chlorobenzaldehyde		*	ND	U	30.8	450	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW8270C	4-Chlorobenzaldehyde		*	ND	U	29.3	430	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW8270C	4-Chlorobenzaldehyde		*	ND	U	30.2	440	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW8270C	4-Chlorobenzaldehyde		*	ND	U	29.1	430	ug/Kg	Barrage Rocket Study Area	
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Chlorobenzaldehyde		*	ND	U	24.9	360	ug/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Chlorobenzaldehyde		*	ND	U	26.8	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Chlorobenzaldehyde		*	ND	U	26.9	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Chlorobenzaldehyde		*	ND	U	27.8	410	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Chlorobenzaldehyde		*	ND	U	27.1	400	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Chlorobenzaldehyde		*	ND	U	25.7	390	ug/Kg	J3 RANGE	discrete
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Chlorobenzaldehyde		*	ND	U	26.2	380	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Chlorobenzaldehyde		*	ND	U	26.8	390	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Chlorobenzaldehyde		*	ND	U	25.1	380	ug/Kg	J3 RANGE	discrete
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Chlorobenzaldehyde		*	ND	U	27.8	410	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Chlorobenzaldehyde		*	ND	U	26.7	390	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Chlorobenzaldehyde		*	ND	U	27.1	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Chlorobenzaldehyde		*	ND	U	27.4	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Chlorobenzaldehyde		*	ND	U	26.9	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Chlorobenzaldehyde		*	ND	U	26.8	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Chlorobenzaldehyde		*	ND	U	26.4	390	ug/Kg	J3 RANGE	discrete
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Chlorobenzaldehyde		*	ND	U	26.1	380	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Chlorobenzaldehyde		*	ND	U	26.8	390	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Chlorobenzaldehyde		*	ND	U	25.5	380	ug/Kg	J3 RANGE	discrete
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Chlorobenzaldehyde		*	ND	U	24.1	350	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Chlorobenzaldehyde		*	ND	U	27.9	410	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Chlorobenzaldehyde		*	ND	U	27.2	410	ug/Kg	J3 RANGE	discrete
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Chlorobenzaldehyde		*	ND	U	24.0	350	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Chlorobenzaldehyde		*	ND	U	25.1	370	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Chlorobenzaldehyde		*	ND	U	24.9	370	ug/Kg	J3 RANGE	discrete
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Chlorobenzaldehyde		*	ND	U	27.3	410	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Chlorobenzaldehyde		*	ND	U	26.8	390	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Chlorobenzaldehyde		*	ND	U	27.1	400	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Chlorobenzaldehyde		*	ND	U	26.0	380	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Chlorobenzaldehyde		*	ND	U	25.5	380	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW8270C	4-Chlorobenzaldehyde		*	ND	U	22.0	330	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Chlorobenzaldehyde		*	ND	U	28.0	420	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW8270C	4-Chlorobenzaldehyde		*	ND	U	22.0	330	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Chlorobenzaldehyde		*	ND	U	27.0	410	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW8270C	4-Chlorobenzaldehyde		*	ND	U	22.0	330	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Chlorobenzaldehyde		*	ND	U	27.0	410	ug/Kg	J3 RANGE	N1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW8270C	4-Chlorobenzaldehyde		*	ND	U	22.0	330	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Chlorobenzaldehyde		*	ND	U	27.0	410	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW8270C	4-Chlorobenzaldehyde		*	ND	U	22.0	330	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Chlorobenzaldehyde		*	ND	U	27.0	410	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW8270C	4-Chlorobenzaldehyde		*	ND	U	22.0	320	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Chlorobenzaldehyde		*	ND	U	91.0	1400	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	4-Chlorobenzaldehyde		*	ND	U	22.0	330	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	4-Chlorobenzaldehyde		*	ND	U	22.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	4-Chlorobenzaldehyde		*	ND	U	22.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Chlorobenzaldehyde		*	ND	U	28.0	420	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	4-Chlorobenzaldehyde		*	ND	U	22.0	330	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	4-Chlorobenzaldehyde		*	ND	U	22.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	4-Chlorobenzaldehyde		*	ND	U	22.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Chlorobenzaldehyde		*	ND	U	27.0	410	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW8270C	4-Chlorobenzaldehyde		*	ND	U	22.0	330	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Chlorobenzaldehyde		*	ND	U	27.0	410	ug/Kg	J3 RANGE	N1
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CSVOL	4-Chlorophenyl Phenyl Ether		*	ND	U	330	330	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	54.7	400	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	52.2	380	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	47.3	340	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04483	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	50	450	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04497	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	45	410	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04485	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	47	420	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04498	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	45	400	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04487	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	47	420	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04499	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	45	410	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04489	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	48	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04490	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	48	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04500	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	46	410	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	55.6	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	54.9	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	53.8	390	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	52.7	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	52.5	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	53.1	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	53	380	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	55.1	400	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	54	390	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	53	380	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	60.6	440	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	57.9	420	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	55.5	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	58.5	420	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	55.5	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	55	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	54.7	400	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	57.2	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	56.9	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	54.3	390	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	UJ	61.5	440	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	UJ	56.6	410	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	UJ	55.7	400	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	UJ	56.5	410	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	UJ	50.8	370	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	UJ	49.9	360	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	UJ	57.9	420	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	UJ	53	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	UJ	52.9	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	UJ	52.2	380	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	UJ	56.8	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	56.4	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	UJ	54.5	390	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	UJ	57.7	420	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	UJ	57.4	410	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	UJ	55	400	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	57.9	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	58.1	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	56	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	54.7	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	54.7	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	55.3	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	54	390	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	57.4	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	56	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	54.1	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	55.3	400	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	54.4	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	52.8	380	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	60	430	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	60.6	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	60.8	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	57.4	420	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	54.8	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	54.6	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	54.7	400	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	59.8	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	59	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	59.8	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	58.1	420	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	56	400	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	56.3	410	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	56	400	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	54.2	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	53.9	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	53.2	380	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	54.7	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	55.6	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	55.6	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	55.7	400	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04492	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	58	520	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04501	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	54	490	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	64.5	460	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	58.5	420	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	56.4	410	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	60.3	430	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	58.2	420	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	55.8	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	55.4	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	60.2	430	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	55.7	400	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	60	430	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	56.7	410	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	53.7	390	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	59.2	430	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	56.8	410	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	54	390	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	54.9	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	55.1	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	53.8	390	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	55.4	400	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	56.1	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	56.5	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	56.9	410	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	58.2	420	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	60.1	430	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	58.5	420	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	55.1	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	54.5	390	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	56.5	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	54.7	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	53.7	390	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	56.4	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	58.5	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	17.7061	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	19.0508	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	17.8756	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	20.475	450	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	18.1327	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	18.052	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	18.7215	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	19.2344	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	18.6297	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	18.938	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	18.479	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	18.6009	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	17.7225	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	18.8599	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	21.1958	470	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	19.0042	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	19.6866	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	18.4398	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	18.9817	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	17.9641	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	18.1297	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	18.4186	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW8270C	4-Chlorophenyl Phenyl Ether		*	ND	U	52.7	380	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW8270C	4-Chlorophenyl Phenyl Ether	*	ND	U	54.8	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW8270C	4-Chlorophenyl Phenyl Ether	*	ND	U	56.4	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW8270C	4-Chlorophenyl Phenyl Ether	*	ND	U	56.5	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW8270C	4-Chlorophenyl Phenyl Ether	*	ND	U	58.3	420	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW8270C	4-Chlorophenyl Phenyl Ether	*	ND	U	62.4	450	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW8270C	4-Chlorophenyl Phenyl Ether	*	ND	U	59.3	430	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW8270C	4-Chlorophenyl Phenyl Ether	*	ND	U	61.1	440	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW8270C	4-Chlorophenyl Phenyl Ether	*	ND	U	59.1	430	ug/Kg	Barrage Rocket Study Area	
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Chlorophenyl Phenyl Ether	*	ND	U	16.6	360	ug/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Chlorophenyl Phenyl Ether	*	ND	U	17.9	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Chlorophenyl Phenyl Ether	*	ND	U	17.9	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Chlorophenyl Phenyl Ether	*	ND	U	18.5	410	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Chlorophenyl Phenyl Ether	*	ND	U	18.1	400	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Chlorophenyl Phenyl Ether	*	ND	U	17.2	390	ug/Kg	J3 RANGE	discrete
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Chlorophenyl Phenyl Ether	*	ND	U	17.4	380	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Chlorophenyl Phenyl Ether	*	ND	U	17.8	390	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Chlorophenyl Phenyl Ether	*	ND	U	16.8	380	ug/Kg	J3 RANGE	discrete
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Chlorophenyl Phenyl Ether	*	ND	U	18.5	410	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Chlorophenyl Phenyl Ether	*	ND	U	17.8	390	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Chlorophenyl Phenyl Ether	*	ND	U	18.1	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Chlorophenyl Phenyl Ether	*	ND	U	18.3	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Chlorophenyl Phenyl Ether	*	ND	U	17.9	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Chlorophenyl Phenyl Ether	*	ND	U	17.9	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Chlorophenyl Phenyl Ether	*	ND	U	17.6	390	ug/Kg	J3 RANGE	discrete
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Chlorophenyl Phenyl Ether	*	ND	U	17.4	380	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Chlorophenyl Phenyl Ether	*	ND	U	17.8	390	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Chlorophenyl Phenyl Ether	*	ND	U	17.0	380	ug/Kg	J3 RANGE	discrete
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Chlorophenyl Phenyl Ether	*	ND	U	16.1	350	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Chlorophenyl Phenyl Ether	*	ND	U	18.6	410	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Chlorophenyl Phenyl Ether	*	ND	U	18.1	410	ug/Kg	J3 RANGE	discrete
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Chlorophenyl Phenyl Ether	*	ND	U	16.0	350	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Chlorophenyl Phenyl Ether	*	ND	U	16.7	370	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Chlorophenyl Phenyl Ether	*	ND	U	16.6	370	ug/Kg	J3 RANGE	discrete
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Chlorophenyl Phenyl Ether	*	ND	U	18.2	410	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Chlorophenyl Phenyl Ether	*	ND	U	17.9	390	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Chlorophenyl Phenyl Ether	*	ND	U	18.1	400	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Chlorophenyl Phenyl Ether	*	ND	U	17.4	380	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Chlorophenyl Phenyl Ether	*	ND	U	17.0	380	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW8270C	4-Chlorophenyl Phenyl Ether	*	ND	U	15.0	330	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Chlorophenyl Phenyl Ether	*	ND	U	19.0	420	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW8270C	4-Chlorophenyl Phenyl Ether	*	ND	U	15.0	330	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Chlorophenyl Phenyl Ether	*	ND	U	19.0	410	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW8270C	4-Chlorophenyl Phenyl Ether	*	ND	U	15.0	330	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Chlorophenyl Phenyl Ether	*	ND	U	19.0	410	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW8270C	4-Chlorophenyl Phenyl Ether	*	ND	U	15.0	330	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Chlorophenyl Phenyl Ether	*	ND	U	18.0	410	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW8270C	4-Chlorophenyl Phenyl Ether	*	ND	U	15.0	330	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Chlorophenyl Phenyl Ether	*	ND	U	18.0	410	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW8270C	4-Chlorophenyl Phenyl Ether	*	ND	U	15.0	320	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Chlorophenyl Phenyl Ether	*	ND	U	62.0	1400	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	4-Chlorophenyl Phenyl Ether	*	ND	U	15.0	330	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	4-Chlorophenyl Phenyl Ether	*	ND	U	15.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	4-Chlorophenyl Phenyl Ether	*	ND	U	15.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Chlorophenyl Phenyl Ether	*	ND	U	19.0	420	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	4-Chlorophenyl Phenyl Ether	*	ND	U	15.0	330	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	4-Chlorophenyl Phenyl Ether	*	ND	U	15.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	4-Chlorophenyl Phenyl Ether	*	ND	U	15.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Chlorophenyl Phenyl Ether	*	ND	U	19.0	410	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW8270C	4-Chlorophenyl Phenyl Ether	*	ND	U	15.0	330	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Chlorophenyl Phenyl Ether	*	ND	U	19.0	410	ug/Kg	J3 RANGE	N1
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CSVOL	4-Methylphenol (p-Cresol)	*	ND	U	330	330	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW8270C	4-Methylphenol (p-Cresol)	*	ND	U	96.9	400	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW8270C	4-Methylphenol (p-Cresol)	*	ND	U	92.4	380	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW8270C	4-Methylphenol (p-Cresol)	*	ND	U	83.8	340	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04483	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	4-Methylphenol (p-Cresol)	*	ND	U	170	450	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04497	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	4-Methylphenol (p-Cresol)	*	ND	U	150	410	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04485	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	4-Methylphenol (p-Cresol)	*	ND	U	160	420	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04498	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	4-Methylphenol (p-Cresol)	*	ND	U	150	400	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04487	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	4-Methylphenol (p-Cresol)	*	ND	U	160	420	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04499	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	4-Methylphenol (p-Cresol)	*	ND	U	150	410	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04489	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	4-Methylphenol (p-Cresol)	*	ND	U	160	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04490	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	4-Methylphenol (p-Cresol)	*	ND	U	160	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04500	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	4-Methylphenol (p-Cresol)	*	ND	U	150	410	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	4-Methylphenol (p-Cresol)	*	ND	U	98.5	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	4-Methylphenol (p-Cresol)	*	ND	U	97.3	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Methylphenol (p-Cresol)	*	ND	U	95.4	390	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW8270C	4-Methylphenol (p-Cresol)	*	ND	U	93.3	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW8270C	4-Methylphenol (p-Cresol)	*	ND	U	93.1	380	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	94.1	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	94	380	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	97.7	400	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	95.6	390	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	94	380	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	107	440	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	103	420	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	98.4	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	104	420	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	98.4	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	97.4	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	97	400	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	101	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	101	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	96.2	390	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW8270C	4-Methylphenol (p-Cresol)		*	ND	UJ	109	440	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Methylphenol (p-Cresol)		*	ND	UJ	100	410	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW8270C	4-Methylphenol (p-Cresol)		*	ND	UJ	98.7	400	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW8270C	4-Methylphenol (p-Cresol)		*	ND	UJ	100	410	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Methylphenol (p-Cresol)		*	ND	UJ	90.1	370	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW8270C	4-Methylphenol (p-Cresol)		*	ND	UJ	88.5	360	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW8270C	4-Methylphenol (p-Cresol)		*	ND	UJ	103	420	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Methylphenol (p-Cresol)		*	ND	UJ	93.8	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Methylphenol (p-Cresol)		*	ND	UJ	93.8	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW8270C	4-Methylphenol (p-Cresol)		*	ND	UJ	92.4	380	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW8270C	4-Methylphenol (p-Cresol)		*	ND	UJ	101	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	100	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW8270C	4-Methylphenol (p-Cresol)		*	ND	UJ	96.7	390	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW8270C	4-Methylphenol (p-Cresol)		*	ND	UJ	102	420	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Methylphenol (p-Cresol)		*	ND	UJ	102	410	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW8270C	4-Methylphenol (p-Cresol)		*	ND	UJ	97.4	400	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	103	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	103	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	99.1	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	96.9	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	97	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	98	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	95.7	390	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	102	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	99.2	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	95.8	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	97.9	400	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	96.4	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	93.6	380	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	106	430	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	107	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	108	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	102	420	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	97.1	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	96.8	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	96.9	400	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	106	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	105	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	106	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	103	420	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	99.1	400	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	99.8	410	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	99.1	400	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	96	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	95.5	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	94.3	380	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	96.9	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	98.5	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	98.5	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	98.7	400	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04492	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	190	520	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04501	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	180	490	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	114	460	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	104	420	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	100	410	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	107	430	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	103	420	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	98.9	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	98.2	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	107	430	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	98.7	400	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	106	430	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	100	410	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	95.2	390	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	105	430	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	101	410	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	95.7	390	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	97.3	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	97.7	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	95.4	390	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	98.2	400	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	99.4	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	100	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	101	410	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	103	420	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	106	430	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	104	420	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	97.6	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	96.7	390	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	100	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	96.9	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	95.2	390	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	99.9	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	104	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	17.7061	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	19.0508	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	17.8756	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	20.475	450	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	18.1327	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	18.052	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	18.7215	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	19.2344	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	18.6297	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	18.938	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	18.479	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	18.6009	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	17.7225	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	18.8599	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	21.1958	470	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	19.0042	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	19.6866	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	18.4398	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	18.9817	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	17.9641	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	18.1297	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	18.4186	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	93.4	380	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	97.1	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	100	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	100	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	103	420	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	111	450	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	105	430	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	108	440	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	105	430	ug/Kg	Barrage Rocket Study Area	
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	81.9	360	ug/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	88.2	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	88.5	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	91.5	410	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	89.1	400	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	84.6	390	ug/Kg	J3 RANGE	discrete
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	86.0	380	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	88.0	390	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	82.6	380	ug/Kg	J3 RANGE	discrete
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	91.5	410	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	87.8	390	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	89.0	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	90.2	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	88.4	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	88.2	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	86.8	390	ug/Kg	J3 RANGE	discrete
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	85.8	380	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	88.0	390	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	83.8	380	ug/Kg	J3 RANGE	discrete
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	79.2	350	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	91.7	410	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	89.4	410	ug/Kg	J3 RANGE	discrete
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	78.8	350	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	82.6	370	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	81.8	370	ug/Kg	J3 RANGE	discrete
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	89.9	410	ug/Kg	J3 RANGE	N1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	88.1	390	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	89.1	400	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	85.7	380	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Methylphenol (p-Cresol)		*	ND	U	84.0	380	ug/Kg	J3 RANGE	N1
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CSVOL	4-Nitroaniline		*	ND	U	840	840	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW8270C	4-Nitroaniline		*	ND	U	289	1000	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW8270C	4-Nitroaniline		*	ND	U	276	950	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW8270C	4-Nitroaniline		*	ND	U	250	860	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04483	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	4-Nitroaniline		*	ND	U	100	450	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04497	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	4-Nitroaniline		*	ND	U	94	410	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04485	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	4-Nitroaniline		*	ND	U	97	420	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04498	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	4-Nitroaniline		*	ND	U	92	400	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04487	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	4-Nitroaniline		*	ND	U	97	420	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04499	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	4-Nitroaniline		*	ND	U	94	410	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04489	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	4-Nitroaniline		*	ND	U	99	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04490	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	4-Nitroaniline		*	ND	U	100	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04500	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	4-Nitroaniline		*	ND	U	95	410	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	4-Nitroaniline		*	ND	U	294	1000	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	4-Nitroaniline		*	ND	U	290	1000	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Nitroaniline		*	ND	U	285	980	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW8270C	4-Nitroaniline		*	ND	U	278	950	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW8270C	4-Nitroaniline		*	ND	U	278	950	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Nitroaniline		*	ND	U	281	960	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW8270C	4-Nitroaniline		*	ND	U	280	960	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW8270C	4-Nitroaniline		*	ND	U	291	1000	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Nitroaniline		*	ND	U	285	990	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW8270C	4-Nitroaniline		*	ND	U	280	960	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW8270C	4-Nitroaniline		*	ND	UJ	320	1100	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Nitroaniline		*	ND	U	306	1000	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW8270C	4-Nitroaniline		*	ND	U	294	1000	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW8270C	4-Nitroaniline		*	ND	U	309	1100	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Nitroaniline		*	ND	U	294	1000	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	4-Nitroaniline		*	ND	U	291	1000	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	4-Nitroaniline		*	ND	U	289	1000	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW8270C	4-Nitroaniline		*	ND	U	302	1000	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Nitroaniline		*	ND	U	300	1000	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW8270C	4-Nitroaniline		*	ND	U	287	990	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW8270C	4-Nitroaniline		*	ND	UJ	325	1100	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Nitroaniline		*	ND	UJ	299	1000	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW8270C	4-Nitroaniline		*	ND	UJ	294	1000	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW8270C	4-Nitroaniline		*	ND	UJ	299	1000	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Nitroaniline		*	ND	UJ	269	930	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW8270C	4-Nitroaniline		*	ND	UJ	264	910	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW8270C	4-Nitroaniline		*	ND	UJ	306	1100	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Nitroaniline		*	ND	UJ	280	960	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Nitroaniline		*	ND	UJ	280	960	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW8270C	4-Nitroaniline		*	ND	UJ	276	950	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW8270C	4-Nitroaniline		*	ND	UJ	300	1000	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Nitroaniline		*	ND	U	298	1000	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW8270C	4-Nitroaniline		*	ND	UJ	288	990	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW8270C	4-Nitroaniline		*	ND	UJ	305	1000	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Nitroaniline		*	ND	UJ	303	1000	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW8270C	4-Nitroaniline		*	ND	UJ	290	1000	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW8270C	4-Nitroaniline		*	ND	U	306	1000	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Nitroaniline		*	ND	U	307	1100	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW8270C	4-Nitroaniline		*	ND	U	296	1000	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	4-Nitroaniline		*	ND	U	289	1000	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	4-Nitroaniline		*	ND	U	289	1000	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Nitroaniline		*	ND	U	292	1000	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW8270C	4-Nitroaniline		*	ND	U	286	990	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW8270C	4-Nitroaniline		*	ND	U	303	1000	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Nitroaniline		*	ND	U	296	1000	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW8270C	4-Nitroaniline		*	ND	U	286	990	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8270C	4-Nitroaniline		*	ND	U	292	1000	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Nitroaniline		*	ND	U	288	990	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW8270C	4-Nitroaniline		*	ND	U	279	960	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW8270C	4-Nitroaniline		*	ND	U	317	1100	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Nitroaniline		*	ND	U	320	1100	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Nitroaniline		*	ND	U	321	1100	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW8270C	4-Nitroaniline		*	ND	U	304	1000	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW8270C	4-Nitroaniline		*	ND	U	290	1000	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Nitroaniline		*	ND	U	289	1000	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW8270C	4-Nitroaniline		*	ND	U	289	1000	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	4-Nitroaniline		*	ND	U	316	1100	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	4-Nitroaniline		*	ND	U	312	1100	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Nitroaniline		*	ND	U	316	1100	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW8270C	4-Nitroaniline		*	ND	U	307	1100	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW8270C	4-Nitroaniline		*	ND	U	296	1000	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Nitroaniline		*	ND	U	298	1000	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW8270C	4-Nitroaniline		*	ND	U	296	1000	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW8270C	4-Nitroaniline		*	ND	U	286	990	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Nitroaniline		*	ND	U	285	980	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW8270C	4-Nitroaniline		*	ND	U	281	960	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW8270C	4-Nitroaniline		*	ND	U	289	1000	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Nitroaniline		*	ND	U	294	1000	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	4-Nitroaniline		*	ND	U	294	1000	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	4-Nitroaniline		*	ND	U	294	1000	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04492	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	4-Nitroaniline		*	ND	U	120	520	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04501	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	4-Nitroaniline		*	ND	U	110	490	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW8270C	4-Nitroaniline		*	ND	U	341	1200	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Nitroaniline		*	ND	U	309	1100	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW8270C	4-Nitroaniline		*	ND	U	298	1000	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW8270C	4-Nitroaniline		*	ND	U	319	1100	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Nitroaniline		*	ND	U	307	1100	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW8270C	4-Nitroaniline		*	ND	U	295	1000	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW8270C	4-Nitroaniline		*	ND	U	293	1000	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Nitroaniline		*	ND	U	318	1100	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW8270C	4-Nitroaniline		*	ND	U	294	1000	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW8270C	4-Nitroaniline		*	ND	U	317	1100	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Nitroaniline		*	ND	U	300	1000	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW8270C	4-Nitroaniline		*	ND	U	284	980	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW8270C	4-Nitroaniline		*	ND	U	313	1100	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Nitroaniline		*	ND	U	300	1000	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW8270C	4-Nitroaniline		*	ND	U	286	990	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW8270C	4-Nitroaniline		*	ND	U	290	1000	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Nitroaniline		*	ND	U	291	1000	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW8270C	4-Nitroaniline		*	ND	U	285	980	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW8270C	4-Nitroaniline		*	ND	U	293	1000	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Nitroaniline		*	ND	U	296	1000	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Nitroaniline		*	ND	U	299	1000	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW8270C	4-Nitroaniline		*	ND	U	301	1000	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW8270C	4-Nitroaniline		*	ND	U	307	1100	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW8270C	4-Nitroaniline		*	ND	U	318	1100	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW8270C	4-Nitroaniline		*	ND	U	309	1100	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	4-Nitroaniline		*	ND	U	291	1000	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	4-Nitroaniline		*	ND	U	288	990	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW8270C	4-Nitroaniline		*	ND	U	299	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW8270C	4-Nitroaniline		*	ND	U	289	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW8270C	4-Nitroaniline		*	ND	U	284	980	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW8270C	4-Nitroaniline		*	ND	U	298	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW8270C	4-Nitroaniline		*	ND	U	309	1100	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	4-Nitroaniline		*	ND	U	15.3453	980	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	4-Nitroaniline		*	ND	U	16.5107	1100	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	4-Nitroaniline		*	ND	U	15.4922	990	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	4-Nitroaniline		*	ND	U	17.745	1100	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW8270C	4-Nitroaniline		*	ND	U	15.715	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW8270C	4-Nitroaniline		*	ND	U	15.6451	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	4-Nitroaniline		*	ND	U	16.2253	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	4-Nitroaniline		*	ND	U	16.6698	1100	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	4-Nitroaniline		*	ND	U	16.1457	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	4-Nitroaniline		*	ND	U	16.4129	1100	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	4-Nitroaniline		*	ND	U	16.0151	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	4-Nitroaniline		*	ND	U	16.1208	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	4-Nitroaniline		*	ND	U	15.3595	980	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	4-Nitroaniline		*	ND	U	16.3453	1100	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	4-Nitroaniline		*	ND	U	18.3697	1200	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	4-Nitroaniline		*	ND	U	16.4703	1100	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	4-Nitroaniline		*	ND	U	17.0617	1100	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	4-Nitroaniline		*	ND	U	15.9811	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	4-Nitroaniline		*	ND	U	16.4508	1100	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	4-Nitroaniline		*	ND	U	15.5689	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	4-Nitroaniline		*	ND	U	15.7124	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	4-Nitroaniline		*	ND	U	15.9628	1000	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW8270C	4-Nitroaniline		*	ND	U	279	960	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW8270C	4-Nitroaniline		*	ND	U	290	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW8270C	4-Nitroaniline		*	ND	U	298	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW8270C	4-Nitroaniline		*	ND	U	298	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW8270C	4-Nitroaniline		*	ND	U	308	1100	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW8270C	4-Nitroaniline		*	ND	U	330	1100	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW8270C	4-Nitroaniline		*	ND	U	314	1100	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW8270C	4-Nitroaniline		*	ND	U	323	1100	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW8270C	4-Nitroaniline		*	ND	U	312	1100	ug/Kg	Barrage Rocket Study Area	
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Nitroaniline		*	ND	U	35.4	910	ug/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Nitroaniline		*	ND	U	38.1	990	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Nitroaniline		*	ND	U	38.3	980	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Nitroaniline		*	ND	U	39.6	1000	ug/Kg	J3 RANGE	N1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Nitroaniline	*	ND	U	38.5	1000	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Nitroaniline	*	ND	U	36.6	970	ug/Kg	J3 RANGE	discrete
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Nitroaniline	*	ND	U	37.2	960	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Nitroaniline	*	ND	U	38.1	990	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Nitroaniline	*	ND	U	35.7	950	ug/Kg	J3 RANGE	discrete
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Nitroaniline	*	ND	U	39.6	1000	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Nitroaniline	*	ND	U	38.0	980	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Nitroaniline	*	ND	U	38.5	1000	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Nitroaniline	*	ND	U	39.0	1000	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Nitroaniline	*	ND	U	38.2	990	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Nitroaniline	*	ND	U	38.1	990	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Nitroaniline	*	ND	U	37.5	990	ug/Kg	J3 RANGE	discrete
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Nitroaniline	*	ND	U	37.1	960	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Nitroaniline	*	ND	U	38.0	980	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Nitroaniline	*	ND	U	36.2	960	ug/Kg	J3 RANGE	discrete
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Nitroaniline	*	ND	U	34.3	890	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Nitroaniline	*	ND	U	39.7	1000	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Nitroaniline	*	ND	U	38.7	1000	ug/Kg	J3 RANGE	discrete
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Nitroaniline	*	ND	U	34.1	880	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Nitroaniline	*	ND	U	35.7	920	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Nitroaniline	*	ND	U	35.4	940	ug/Kg	J3 RANGE	discrete
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Nitroaniline	*	ND	U	38.9	1000	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Nitroaniline	*	ND	U	38.1	990	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Nitroaniline	*	ND	U	38.5	1000	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Nitroaniline	*	ND	U	37.0	960	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Nitroaniline	*	ND	U	36.3	960	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW8270C	4-Nitroaniline	*	ND	U	32.0	820	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Nitroaniline	*	ND	U	40.0	1000	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW8270C	4-Nitroaniline	*	ND	U	32.0	820	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Nitroaniline	*	ND	U	40.0	1000	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW8270C	4-Nitroaniline	*	ND	U	32.0	820	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Nitroaniline	*	ND	U	40.0	1000	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW8270C	4-Nitroaniline	*	ND	U	32.0	830	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Nitroaniline	*	ND	U	39.0	1000	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW8270C	4-Nitroaniline	*	ND	U	32.0	820	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Nitroaniline	*	ND	U	39.0	1000	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW8270C	4-Nitroaniline	*	ND	U	31.0	810	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Nitroaniline	*	ND	U	130	3400	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	4-Nitroaniline	*	ND	U	32.0	830	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	4-Nitroaniline	*	ND	U	32.0	830	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	4-Nitroaniline	*	ND	U	32.0	830	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Nitroaniline	*	ND	U	41.0	1100	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	4-Nitroaniline	*	ND	U	32.0	830	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	4-Nitroaniline	*	ND	U	32.0	820	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	4-Nitroaniline	*	ND	U	32.0	820	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Nitroaniline	*	ND	U	40.0	1000	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW8270C	4-Nitroaniline	*	ND	U	32.0	820	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Nitroaniline	*	ND	U	40.0	1000	ug/Kg	J3 RANGE	N1
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CSVOL	4-Nitrophenol	*	ND	UJ	840	840	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW8270C	4-Nitrophenol	*	ND	U	291	1000	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW8270C	4-Nitrophenol	*	ND	U	278	950	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW8270C	4-Nitrophenol	*	ND	U	252	860	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04483	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	4-Nitrophenol	*	ND	U	130	900	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04497	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	4-Nitrophenol	*	ND	U	120	820	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04485	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	4-Nitrophenol	*	ND	U	130	850	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04498	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	4-Nitrophenol	*	ND	U	120	800	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04487	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	4-Nitrophenol	*	ND	U	130	840	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04499	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	4-Nitrophenol	*	ND	U	120	820	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04489	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	4-Nitrophenol	*	ND	U	130	870	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04490	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	4-Nitrophenol	*	ND	U	130	870	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04500	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	4-Nitrophenol	*	ND	U	120	820	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	4-Nitrophenol	*	ND	U	296	1000	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	4-Nitrophenol	*	ND	U	293	1000	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Nitrophenol	*	ND	U	287	980	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW8270C	4-Nitrophenol	*	ND	U	281	950	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW8270C	4-Nitrophenol	*	ND	U	280	950	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Nitrophenol	*	ND	U	283	960	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW8270C	4-Nitrophenol	*	ND	U	283	960	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW8270C	4-Nitrophenol	*	ND	U	294	1000	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Nitrophenol	*	ND	U	288	990	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW8270C	4-Nitrophenol	*	ND	U	283	960	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW8270C	4-Nitrophenol	*	ND	U	323	1100	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Nitrophenol	*	ND	U	309	1000	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW8270C	4-Nitrophenol	*	ND	U	296	1000	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW8270C	4-Nitrophenol	*	ND	U	312	1100	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Nitrophenol	*	ND	U	296	1000	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	4-Nitrophenol	*	ND	U	293	1000	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	4-Nitrophenol	*	ND	U	292	1000	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW8270C	4-Nitrophenol		*	ND	U	305	1000	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Nitrophenol		*	ND	U	303	1000	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW8270C	4-Nitrophenol		*	ND	U	289	990	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW8270C	4-Nitrophenol		*	ND	UJ	328	1100	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Nitrophenol		*	ND	UJ	302	1000	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW8270C	4-Nitrophenol		*	ND	UJ	297	1000	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW8270C	4-Nitrophenol		*	ND	UJ	301	1000	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Nitrophenol		*	ND	UJ	271	930	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW8270C	4-Nitrophenol		*	ND	UJ	266	910	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW8270C	4-Nitrophenol		*	ND	UJ	309	1100	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Nitrophenol		*	ND	UJ	282	960	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Nitrophenol		*	ND	UJ	282	960	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW8270C	4-Nitrophenol		*	ND	UJ	278	950	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW8270C	4-Nitrophenol		*	ND	UJ	303	1000	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Nitrophenol		*	ND	U	301	1000	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW8270C	4-Nitrophenol		*	ND	UJ	291	990	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW8270C	4-Nitrophenol		*	ND	UJ	307	1000	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Nitrophenol		*	ND	UJ	306	1000	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW8270C	4-Nitrophenol		*	ND	UJ	293	1000	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW8270C	4-Nitrophenol		*	ND	U	308	1000	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Nitrophenol		*	ND	U	310	1100	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW8270C	4-Nitrophenol		*	ND	U	298	1000	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	4-Nitrophenol		*	ND	U	291	1000	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	4-Nitrophenol		*	ND	U	292	1000	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Nitrophenol		*	ND	U	295	1000	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW8270C	4-Nitrophenol		*	ND	U	288	990	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW8270C	4-Nitrophenol		*	ND	U	306	1000	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Nitrophenol		*	ND	U	298	1000	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW8270C	4-Nitrophenol		*	ND	U	288	990	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8270C	4-Nitrophenol		*	ND	U	295	1000	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Nitrophenol		*	ND	U	290	990	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW8270C	4-Nitrophenol		*	ND	U	282	960	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW8270C	4-Nitrophenol		*	ND	U	320	1100	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Nitrophenol		*	ND	U	323	1100	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Nitrophenol		*	ND	U	324	1100	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW8270C	4-Nitrophenol		*	ND	U	306	1000	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW8270C	4-Nitrophenol		*	ND	U	292	1000	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Nitrophenol		*	ND	U	291	1000	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW8270C	4-Nitrophenol		*	ND	U	291	1000	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	4-Nitrophenol		*	ND	U	318	1100	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	4-Nitrophenol		*	ND	U	314	1100	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Nitrophenol		*	ND	U	319	1100	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW8270C	4-Nitrophenol		*	ND	U	310	1100	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW8270C	4-Nitrophenol		*	ND	U	298	1000	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Nitrophenol		*	ND	U	300	1000	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW8270C	4-Nitrophenol		*	ND	U	298	1000	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW8270C	4-Nitrophenol		*	ND	U	289	990	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Nitrophenol		*	ND	U	287	980	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW8270C	4-Nitrophenol		*	ND	U	284	960	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW8270C	4-Nitrophenol		*	ND	U	291	1000	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Nitrophenol		*	ND	U	296	1000	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	4-Nitrophenol		*	ND	U	296	1000	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	4-Nitrophenol		*	ND	U	297	1000	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04492	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	4-Nitrophenol		*	ND	U	160	1000	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04501	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	4-Nitrophenol		*	ND	U	150	970	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW8270C	4-Nitrophenol		*	ND	U	344	1200	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Nitrophenol		*	ND	U	312	1100	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW8270C	4-Nitrophenol		*	ND	U	301	1000	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW8270C	4-Nitrophenol		*	ND	U	321	1100	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Nitrophenol		*	ND	U	310	1100	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW8270C	4-Nitrophenol		*	ND	U	297	1000	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW8270C	4-Nitrophenol		*	ND	U	295	1000	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Nitrophenol		*	ND	U	321	1100	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW8270C	4-Nitrophenol		*	ND	U	297	1000	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW8270C	4-Nitrophenol		*	ND	U	320	1100	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Nitrophenol		*	ND	U	302	1000	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW8270C	4-Nitrophenol		*	ND	U	286	980	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW8270C	4-Nitrophenol		*	ND	U	316	1100	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Nitrophenol		*	ND	U	303	1000	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW8270C	4-Nitrophenol		*	ND	U	288	990	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW8270C	4-Nitrophenol		*	ND	U	293	1000	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Nitrophenol		*	ND	U	294	1000	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW8270C	4-Nitrophenol		*	ND	U	287	980	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW8270C	4-Nitrophenol		*	ND	U	295	1000	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Nitrophenol		*	ND	U	299	1000	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	4-Nitrophenol		*	ND	U	301	1000	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW8270C	4-Nitrophenol		*	ND	U	303	1000	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW8270C	4-Nitrophenol		*	ND	U	310	1100	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW8270C	4-Nitrophenol		*	ND	U	320	1100	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW8270C	4-Nitrophenol		*	ND	U	312	1100	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	4-Nitrophenol		*	ND	U	293	1000	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	4-Nitrophenol		*	ND	U	291	990	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW8270C	4-Nitrophenol		*	ND	U	301	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW8270C	4-Nitrophenol		*	ND	U	291	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW8270C	4-Nitrophenol		*	ND	U	286	980	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW8270C	4-Nitrophenol		*	ND	U	300	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW8270C	4-Nitrophenol		*	ND	U	312	1100	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	4-Nitrophenol		*	ND	U	25.9689	980	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	4-Nitrophenol		*	ND	U	27.9412	1100	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	4-Nitrophenol		*	ND	U	26.2175	990	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	4-Nitrophenol		*	ND	U	30.03	1100	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW8270C	4-Nitrophenol		*	ND	U	26.5947	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW8270C	4-Nitrophenol		*	ND	U	26.4763	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	4-Nitrophenol		*	ND	U	27.4581	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	4-Nitrophenol		*	ND	U	28.2105	1100	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	4-Nitrophenol		*	ND	U	27.3236	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	4-Nitrophenol		*	ND	U	27.7757	1100	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	4-Nitrophenol		*	ND	U	27.1025	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	4-Nitrophenol		*	ND	U	27.2813	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	4-Nitrophenol		*	ND	U	25.9931	980	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	4-Nitrophenol		*	ND	U	27.6612	1100	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	4-Nitrophenol		*	ND	U	31.0872	1200	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	4-Nitrophenol		*	ND	U	27.8729	1100	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	4-Nitrophenol		*	ND	U	28.8737	1100	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	4-Nitrophenol		*	ND	U	27.045	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	4-Nitrophenol		*	ND	U	27.8399	1100	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	4-Nitrophenol		*	ND	U	26.3473	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	4-Nitrophenol		*	ND	U	26.5902	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	4-Nitrophenol		*	ND	U	27.014	1000	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW8270C	4-Nitrophenol		*	ND	U	281	960	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW8270C	4-Nitrophenol		*	ND	U	292	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW8270C	4-Nitrophenol		*	ND	U	301	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW8270C	4-Nitrophenol		*	ND	U	301	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW8270C	4-Nitrophenol		*	ND	U	311	1100	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW8270C	4-Nitrophenol		*	ND	U	332	1100	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW8270C	4-Nitrophenol		*	ND	U	316	1100	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW8270C	4-Nitrophenol		*	ND	U	326	1100	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW8270C	4-Nitrophenol		*	ND	U	315	1100	ug/Kg	Barrage Rocket Study Area	
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Nitrophenol		*	ND	U	92.9	910	ug/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Nitrophenol		*	ND	U	100	990	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Nitrophenol		*	ND	U	100	980	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Nitrophenol		*	ND	U	104	1000	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Nitrophenol		*	ND	U	101	1000	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Nitrophenol		*	ND	U	96.1	970	ug/Kg	J3 RANGE	discrete
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Nitrophenol		*	ND	U	97.7	960	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Nitrophenol		*	ND	U	99.9	990	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Nitrophenol		*	ND	U	93.8	950	ug/Kg	J3 RANGE	discrete
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Nitrophenol		*	ND	U	104	1000	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Nitrophenol		*	ND	U	99.7	980	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Nitrophenol		*	ND	U	101	1000	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Nitrophenol		*	ND	U	102	1000	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Nitrophenol		*	ND	U	100	990	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Nitrophenol		*	ND	U	100	990	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Nitrophenol		*	ND	U	98.5	990	ug/Kg	J3 RANGE	discrete
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Nitrophenol		*	ND	U	97.3	960	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Nitrophenol		*	ND	U	99.9	980	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Nitrophenol		*	ND	U	95.1	960	ug/Kg	J3 RANGE	discrete
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Nitrophenol		*	ND	U	89.9	890	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Nitrophenol		*	ND	U	104	1000	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Nitrophenol		*	ND	U	102	1000	ug/Kg	J3 RANGE	discrete
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Nitrophenol		*	ND	U	89.4	880	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Nitrophenol		*	ND	U	93.8	920	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Nitrophenol		*	ND	U	92.9	940	ug/Kg	J3 RANGE	discrete
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Nitrophenol		*	ND	U	102	1000	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Nitrophenol		*	ND	U	100	990	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Nitrophenol		*	ND	U	101	1000	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW8270C	4-Nitrophenol		*	ND	U	97.2	960	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Nitrophenol		*	ND	U	95.3	960	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW8270C	4-Nitrophenol		*	ND	U	83.0	820	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Nitrophenol		*	ND	U	110	1000	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW8270C	4-Nitrophenol		*	ND	U	83.0	820	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Nitrophenol		*	ND	U	100	1000	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW8270C	4-Nitrophenol		*	ND	U	83.0	820	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Nitrophenol		*	ND	U	100	1000	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW8270C	4-Nitrophenol		*	ND	U	84.0	830	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Nitrophenol		*	ND	U	100	1000	ug/Kg	J3 RANGE	N1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW8270C	4-Nitrophenol		*	ND	U	83.0	820	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Nitrophenol		*	ND	U	100	1000	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW8270C	4-Nitrophenol		*	ND	U	82.0	810	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Nitrophenol		*	ND	U	350	3400	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	4-Nitrophenol		*	ND	U	84.0	830	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	4-Nitrophenol		*	ND	U	84.0	830	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	4-Nitrophenol		*	ND	U	84.0	830	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Nitrophenol		*	ND	U	110	1100	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	4-Nitrophenol		*	ND	U	84.0	830	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	4-Nitrophenol		*	ND	U	83.0	820	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	4-Nitrophenol		*	ND	U	83.0	820	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Nitrophenol		*	ND	U	100	1000	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW8270C	4-Nitrophenol		*	ND	U	83.0	820	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW8270C	4-Nitrophenol		*	ND	U	100	1000	ug/Kg	J3 RANGE	N1
MW-13D	S13DAA	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	SW8330	4-Nitrotoluene		*	ND	U	120	120	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	SW8330	4-Nitrotoluene		*	ND	U	120	120	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DDA	10/21/1997	373057.21	4617720.31	20	22	20	YES	No Excavation	SW8330	4-Nitrotoluene		*	ND	U	120	120	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW8330	4-Nitrotoluene		*	ND	U	17.3	120	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW8330	4-Nitrotoluene		*	ND	U	17.3	120	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW8330	4-Nitrotoluene		*	ND	U	17.3	120	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8330	4-Nitrotoluene		*	ND	U	21.1	120	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8330	4-Nitrotoluene		*	ND	U	20.9	120	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW8330	4-Nitrotoluene		*	ND	U	20.4	120	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW8330	4-Nitrotoluene		*	ND	U	20	120	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW8330	4-Nitrotoluene		*	ND	U	19.9	120	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW8330	4-Nitrotoluene		*	ND	U	20.1	120	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW8330	4-Nitrotoluene		*	ND	U	20.2	120	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW8330	4-Nitrotoluene		*	ND	U	20.9	120	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW8330	4-Nitrotoluene		*	ND	U	20.5	120	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW8330	4-Nitrotoluene		*	ND	U	20.1	120	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW8330	4-Nitrotoluene		*	ND	U	17.3	120	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW8330	4-Nitrotoluene		*	ND	U	22	120	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW8330	4-Nitrotoluene		*	ND	U	21.1	120	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW8330	4-Nitrotoluene		*	ND	U	22.2	120	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8330	4-Nitrotoluene		*	ND	U	21.1	120	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8330	4-Nitrotoluene		*	ND	U	20.8	120	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8330	4-Nitrotoluene		*	ND	U	20.8	120	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW8330	4-Nitrotoluene		*	ND	U	21.7	120	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW8330	4-Nitrotoluene		*	ND	U	21.6	120	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW8330	4-Nitrotoluene		*	ND	U	20.6	120	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW8330	4-Nitrotoluene		*	ND	U	23.3	120	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW8330	4-Nitrotoluene		*	ND	U	21.5	120	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW8330	4-Nitrotoluene		*	ND	U	21.2	120	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW8330	4-Nitrotoluene		*	ND	U	21.4	120	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW8330	4-Nitrotoluene		*	ND	U	19.4	120	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW8330	4-Nitrotoluene		*	ND	U	19	120	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW8330	4-Nitrotoluene		*	ND	U	22	120	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8330	4-Nitrotoluene		*	ND	U	20.1	120	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8330	4-Nitrotoluene		*	ND	U	20.1	120	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW8330	4-Nitrotoluene		*	ND	U	19.8	120	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW8330	4-Nitrotoluene		*	ND	U	21.5	120	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW8330	4-Nitrotoluene		*	ND	U	17.3	120	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW8330	4-Nitrotoluene		*	ND	U	20.7	120	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW8330	4-Nitrotoluene		*	ND	U	22	120	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW8330	4-Nitrotoluene		*	ND	U	21.8	120	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW8330	4-Nitrotoluene		*	ND	U	20.9	120	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW8330	4-Nitrotoluene		*	ND	U	22	120	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW8330	4-Nitrotoluene		*	ND	U	22	120	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW8330	4-Nitrotoluene		*	ND	U	21.2	120	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8330	4-Nitrotoluene		*	ND	U	20.7	120	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8330	4-Nitrotoluene		*	ND	U	20.8	120	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW8330	4-Nitrotoluene		*	ND	U	21	120	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW8330	4-Nitrotoluene		*	ND	U	20.5	120	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW8330	4-Nitrotoluene		*	ND	U	17.3	120	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW8330	4-Nitrotoluene		*	ND	U	21.3	120	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW8330	4-Nitrotoluene		*	ND	U	20.5	120	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8330	4-Nitrotoluene		*	ND	U	21	120	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW8330	4-Nitrotoluene		*	ND	U	20.6	120	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW8330	4-Nitrotoluene		*	ND	U	20	120	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW8330	4-Nitrotoluene		*	ND	U	22.8	120	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8330	4-Nitrotoluene		*	ND	U	23	120	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8330	4-Nitrotoluene		*	ND	U	23.1	120	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW8330	4-Nitrotoluene		*	ND	U	21.8	120	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW8330	4-Nitrotoluene		*	ND	U	20.8	120	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW8330	4-Nitrotoluene		*	ND	U	20.8	120	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW8330	4-Nitrotoluene		*	ND	U	20.7	120	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8330	4-Nitrotoluene		*	ND	U	22.7	120	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8330	4-Nitrotoluene		*	ND	U	22.4	120	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW8330	4-Nitrotoluene		*	ND	U	22.7	120	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW8330	4-Nitrotoluene		*	ND	U	22	120	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW8330	4-Nitrotoluene		*	ND	U	21.2	120	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW8330	4-Nitrotoluene		*	ND	U	21.4	120	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW8330	4-Nitrotoluene		*	ND	U	21.2	120	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW8330	4-Nitrotoluene		*	ND	U	20.5	120	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8330	4-Nitrotoluene		*	ND	U	20.4	120	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW8330	4-Nitrotoluene		*	ND	U	20.2	120	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW8330	4-Nitrotoluene		*	ND	U	20.7	120	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW8330	4-Nitrotoluene		*	ND	U	21.1	120	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8330	4-Nitrotoluene		*	ND	U	21.1	120	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8330	4-Nitrotoluene		*	ND	U	21.2	120	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW8330	4-Nitrotoluene		*	ND	U	24.5	120	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8330	4-Nitrotoluene		*	ND	U	22.2	120	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW8330	4-Nitrotoluene		*	ND	U	21.4	120	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW8330	4-Nitrotoluene		*	ND	U	22.9	120	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW8330	4-Nitrotoluene		*	ND	U	22.1	120	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW8330	4-Nitrotoluene		*	ND	U	17.3	120	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW8330	4-Nitrotoluene		*	ND	U	21	120	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW8330	4-Nitrotoluene		*	ND	U	22.8	120	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW8330	4-Nitrotoluene		*	ND	U	21.1	120	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW8330	4-Nitrotoluene		*	ND	U	22.7	120	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8330	4-Nitrotoluene		*	ND	U	21.5	120	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW8330	4-Nitrotoluene		*	ND	U	20.4	120	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW8330	4-Nitrotoluene		*	ND	U	22.4	120	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW8330	4-Nitrotoluene		*	ND	U	21.5	120	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW8330	4-Nitrotoluene		*	ND	U	20.5	120	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW8330	4-Nitrotoluene		*	ND	U	20.8	120	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW8330	4-Nitrotoluene		*	ND	U	20.9	120	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW8330	4-Nitrotoluene		*	ND	U	20.4	120	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW8330	4-Nitrotoluene		*	ND	U	21	120	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8330	4-Nitrotoluene		*	ND	U	21.3	120	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8330	4-Nitrotoluene		*	ND	U	21.4	120	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW8330	4-Nitrotoluene		*	ND	U	21.6	120	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW8330	4-Nitrotoluene		*	ND	U	5.8	13	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW8330	4-Nitrotoluene		*	ND	U	5.99	13	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW8330	4-Nitrotoluene		*	ND	U	5.83	13	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW8330	4-Nitrotoluene		*	ND	U	5.5	13	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW8330	4-Nitrotoluene		*	ND	U	5.44	13	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW8330	4-Nitrotoluene		*	ND	U	5.62	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW8330	4-Nitrotoluene		*	ND	U	4.55	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW8330	4-Nitrotoluene		*	ND	U	4.55	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW8330	4-Nitrotoluene		*	ND	U	4.55	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW8330	4-Nitrotoluene		*	ND	U	4.55	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43005	SSJ3P43005-SS1	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	4-Nitrotoluene		*	ND	U	17.3	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS2	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	4-Nitrotoluene		*	ND	U	17.3	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS3	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	4-Nitrotoluene		*	ND	U	17.3	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS4	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	4-Nitrotoluene		*	ND	U	17.3	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS5	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	4-Nitrotoluene		*	ND	U	17.3	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS6	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	4-Nitrotoluene		*	ND	U	17.3	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS7	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	4-Nitrotoluene		*	ND	U	17.3	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS8	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	4-Nitrotoluene		*	ND	U	17.3	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	J3P43005_PE4	8/22/2006	372925.48	4617865.25	0	0.25	2	YES	post-ex BIP spl	SW8330	4-Nitrotoluene		*	ND	U	42	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	J3P43005_PE5	8/22/2006	372925.48	4617865.25	0	0.25	2	YES	post-ex BIP spl	SW8330	4-Nitrotoluene		*	ND	U	42	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	J3P43005_PE6	8/22/2006	372925.48	4617865.25	0	0.25	2	YES	post-ex BIP spl	SW8330	4-Nitrotoluene		*	ND	U	42	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW8330	4-Nitrotoluene		*	ND	UJ	2.2268	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW8330	4-Nitrotoluene		*	ND	UJ	2.2701	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW8330	4-Nitrotoluene		*	ND	UJ	2.3463	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW8330	4-Nitrotoluene		*	ND	UJ	2.3463	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW8330	4-Nitrotoluene		*	ND	UJ	2.3307	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW8330	4-Nitrotoluene		*	ND	UJ	2.2555	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW8330	4-Nitrotoluene		*	ND	UJ	2.3	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW8330	4-Nitrotoluene		*	ND	UJ	2.3	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW8330	4-Nitrotoluene		*	ND	U	2.3	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW8330	4-Nitrotoluene		*	ND	U	2.3	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8330	4-Nitrotoluene		*	ND	U	2.3	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8330	4-Nitrotoluene		*	ND	U	2.3	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW8330	4-Nitrotoluene		*	ND	U	2.3	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW8330	4-Nitrotoluene		*	ND	U	2.3	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW8330	4-Nitrotoluene		*	ND	U	2.3	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW8330	4-Nitrotoluene		*	ND	U	2.3	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW8330	4-Nitrotoluene		*	ND	U	2.3	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW8330	4-Nitrotoluene		*	ND	U	2.3	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW8330	4-Nitrotoluene		*	ND	U	2.3	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8330	4-Nitrotoluene		*	ND	U	2.3	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8330	4-Nitrotoluene		*	ND	U	2.3	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW8330	4-Nitrotoluene		*	ND	UJ	2.3	13	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW8330	4-Nitrotoluene		*	ND	U	5.26	13	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS15133-A	ECC1111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW8330	4-Nitrotoluene		*	ND	U	5.47	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW8330	4-Nitrotoluene		*	ND	U	4.55	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW8330	4-Nitrotoluene		*	ND	U	4.55	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW8330	4-Nitrotoluene		*	ND	U	4.55	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW8330	4-Nitrotoluene		*	ND	U	4.55	13	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC1111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW8330	4-Nitrotoluene		*	ND	U	5.9	13	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC1111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW8330	4-Nitrotoluene		*	ND	U	6.1	13	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC1111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW8330	4-Nitrotoluene		*	ND	U	5.89	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X03	SSJ3X03_PO	12/05/2012	372917.64	4617919.21	0	0.25	1	YES	POST EX BIP spl	SW8330	4-Nitrotoluene		*	ND	U	26.8	99.4	ug/Kg	J3 RANGE	N1
SSJ3X03	SSJ3X03_SS	12/05/2012	372917.64	4617919.21	0	0.25	0.25	YES	SS BIP spl	SW8330	4-Nitrotoluene		*	ND	U	26.9	99.5	ug/Kg	J3 RANGE	N1
SSJ3X05	SSJ3X05_PO3	03/21/2013	373092.49	4617690.8	0	0.25	0.5	YES	POST EX BIP spl	SW8330	4-Nitrotoluene		*	ND	U	25.9	96.1	ug/Kg	J3 RANGE	N1
SSJ3X06	SSJ3X06_PO	12/03/2012	373124.49	4617691.73	0	0.25	1	YES	POST EX BIP spl	SW8330	4-Nitrotoluene		*	ND	U	26.3	97.6	ug/Kg	J3 RANGE	N1
SSJ3X06	SSJ3X06_POA	12/03/2012	373124.49	4617691.73	0	0.25	1	YES	POST EX BIP spl	SW8330	4-Nitrotoluene		*	ND	U	25.4	94.3	ug/Kg	J3 RANGE	FR1
SSJ3X06	SSJ3X06_POB	12/03/2012	373124.49	4617691.73	0	0.25	1	YES	POST EX BIP spl	SW8330	4-Nitrotoluene		*	ND	U	26.2	96.9	ug/Kg	J3 RANGE	FR1
SSJ3X06	SSJ3X06_SS	12/03/2012	373124.49	4617691.73	0	0.25	0.25	YES	SS BIP spl	SW8330	4-Nitrotoluene		*	ND	U	25.3	93.8	ug/Kg	J3 RANGE	N1
SSJ3X06	SSJ3X06_SSA	12/03/2012	373124.49	4617691.73	0	0.25	0.25	YES	SS BIP spl	SW8330	4-Nitrotoluene		*	ND	U	25.1	93.0	ug/Kg	J3 RANGE	FR1
SSJ3X06	SSJ3X06_SSB	12/03/2012	373124.49	4617691.73	0	0.25	0.25	YES	SS BIP spl	SW8330	4-Nitrotoluene		*	ND	U	24.8	91.7	ug/Kg	J3 RANGE	FR1
SSJ3X07	SSJ3X07_PO	12/03/2012	373150.64	4617691.51	0	0.25	1	YES	POST EX BIP spl	SW8330	4-Nitrotoluene		*	ND	U	26.6	98.4	ug/Kg	J3 RANGE	N1
SSJ3X07	SSJ3X07_POA	12/03/2012	373150.64	4617691.51	0	0.25	1	YES	POST EX BIP spl	SW8330	4-Nitrotoluene		*	ND	U	25.3	93.5	ug/Kg	J3 RANGE	FR1
SSJ3X07	SSJ3X07_POB	12/03/2012	373150.64	4617691.51	0	0.25	1	YES	POST EX BIP spl	SW8330	4-Nitrotoluene		*	ND	U	24.8	92.0	ug/Kg	J3 RANGE	FR1
SSJ3X07	SSJ3X07_SS	12/03/2012	373150.64	4617691.51	0	0.25	0.25	YES	SS BIP spl	SW8330	4-Nitrotoluene		*	ND	U	25.4	94.1	ug/Kg	J3 RANGE	N1
SSJ3X07	SSJ3X07_SSA	12/03/2012	373150.64	4617691.51	0	0.25	0.25	YES	SS BIP spl	SW8330	4-Nitrotoluene		*	ND	U	25.1	93.1	ug/Kg	J3 RANGE	FR1
SSJ3X07	SSJ3X07_SSB	12/03/2012	373150.64	4617691.51	0	0.25	0.25	YES	SS BIP spl	SW8330	4-Nitrotoluene		*	ND	U	25.8	95.6	ug/Kg	J3 RANGE	FR1
SSJ3X17	SSJ3X17_PO	12/04/2012	372926.52	4617975.43	0	0.25	1	YES	POST EX BIP spl	SW8330	4-Nitrotoluene		*	ND	U	26.2	97.2	ug/Kg	J3 RANGE	N1
SSJ3X17	SSJ3X17_POA	12/04/2012	372926.52	4617975.43	0	0.25	1	YES	POST EX BIP spl	SW8330	4-Nitrotoluene		*	ND	U	24.7	91.4	ug/Kg	J3 RANGE	FR1
SSJ3X17	SSJ3X17_POB	12/04/2012	372926.52	4617975.43	0	0.25	1	YES	POST EX BIP spl	SW8330	4-Nitrotoluene		*	ND	U	26.7	99.0	ug/Kg	J3 RANGE	FR1
SSJ3X17	SSJ3X17_SS	12/04/2012	372926.52	4617975.43	0	0.25	0.25	YES	SS BIP spl	SW8330	4-Nitrotoluene		*	ND	U	25.6	95.0	ug/Kg	J3 RANGE	N1
SSJ3X17	SSJ3X17_SSA	12/04/2012	372926.52	4617975.43	0	0.25	0.25	YES	SS BIP spl	SW8330	4-Nitrotoluene		*	ND	U	26.3	97.6	ug/Kg	J3 RANGE	FR1
SSJ3X17	SSJ3X17_SSB	12/04/2012	372926.52	4617975.43	0	0.25	0.25	YES	SS BIP spl	SW8330	4-Nitrotoluene		*	ND	U	25.0	92.5	ug/Kg	J3 RANGE	FR1
SSJ3X20	SSJ3X20_PO	11/30/2012	372806.49	4617850.58	0	0.25	1	YES	POST EX BIP spl	SW8330	4-Nitrotoluene		*	ND	U	25.1	93.1	ug/Kg	J3 RANGE	N1
SSJ3X20	SSJ3X20_POA	11/30/2012	372806.49	4617850.58	0	0.25	1	YES	POST EX BIP spl	SW8330	4-Nitrotoluene		*	ND	U	24.7	91.3	ug/Kg	J3 RANGE	FR1
SSJ3X20	SSJ3X20_POB	11/30/2012	372806.49	4617850.58	0	0.25	1	YES	POST EX BIP spl	SW8330	4-Nitrotoluene		*	ND	U	25.7	95.1	ug/Kg	J3 RANGE	FR1
SSJ3X20	SSJ3X20_SS	11/30/2012	372806.49	4617850.58	0	0.25	0.25	YES	SS BIP spl	SW8330	4-Nitrotoluene		*	ND	U	25.8	95.4	ug/Kg	J3 RANGE	N1
SSJ3X20	SSJ3X20_SSA	11/30/2012	372806.49	4617850.58	0	0.25	0.25	YES	SS BIP spl	SW8330	4-Nitrotoluene		*	ND	U	24.7	91.4	ug/Kg	J3 RANGE	FR1
SSJ3X20	SSJ3X20_SSB	11/30/2012	372806.49	4617850.58	0	0.25	0.25	YES	SS BIP spl	SW8330	4-Nitrotoluene		*	ND	U	24.6	91.2	ug/Kg	J3 RANGE	FR1
SSJ3BRSG01	J3BRSG01A	05/22/2012	372962.43	4617927.44	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	4-Nitrotoluene		*	ND	U	26.4	97.9	ug/Kg	J3 RANGE	N1
SSJ3BRSG02	J3BRSG02A	05/22/2012	372985.04	4617909.18	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	4-Nitrotoluene		*	ND	U	27.1	100	ug/Kg	J3 RANGE	N1
SSJ3BRSG02	J3BRSG02B	05/22/2012	372985.04	4617909.18	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	4-Nitrotoluene		*	ND	U	26.9	99.7	ug/Kg	J3 RANGE	FR1
SSJ3BRSG02	J3BRSG02C	05/22/2012	372985.04	4617909.18	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	4-Nitrotoluene		*	ND	U	25.5	94.3	ug/Kg	J3 RANGE	FR1
SSJ3BRSG03	J3BRSG03A	05/22/2012	373009.39	4617889.18	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	4-Nitrotoluene		*	ND	U	25.7	95.3	ug/Kg	J3 RANGE	N1
SSJ3BRSG04	J3BRSG04A	05/22/2012	372979.82	4617853.97	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	4-Nitrotoluene		*	ND	U	26.5	98.1	ug/Kg	J3 RANGE	N1
SSJ3BRSG05	J3BRSG05A	06/04/2012	373070.26	4617779.18	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	4-Nitrotoluene		*	ND	U	26.7	98.8	ug/Kg	J3 RANGE	N1
SSJ3BRSG06	J3BRSG06A	06/04/2012	372934.6	4617850.49	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	4-Nitrotoluene		*	ND	U	24.7	91.6	ug/Kg	J3 RANGE	N1
SSJ3BRSG07	J3BRSG07A	06/04/2012	372960.69	4617833.97	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	4-Nitrotoluene		*	ND	U	25.7	95.1	ug/Kg	J3 RANGE	N1
SSJ3BRSG08	J3BRSG08A	06/04/2012	372981.56	4617812.23	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	4-Nitrotoluene		*	ND	U	26.7	98.7	ug/Kg	J3 RANGE	N1
SSJ3BRSG09	J3BRSG09A	06/04/2012	372875.47	4617781.79	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	4-Nitrotoluene		*	ND	U	26.3	97.4	ug/Kg	J3 RANGE	N1
SSJ3BRSG10	J3BRSG10A	06/04/2012	372902.43	4617764.4	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	4-Nitrotoluene		*	ND	U	25.3	231	ug/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW8330	4-Nitrotoluene		*	ND	U	2.4	11.0	ug/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW8330	4-Nitrotoluene		*	ND	U	2.6	11.0	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW8330	4-Nitrotoluene		*	ND	U	2.4	11.0	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW8330	4-Nitrotoluene		*	ND	U	2.6	11.0	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8330	4-Nitrotoluene		*	ND	U	2.4	11.0	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8330	4-Nitrotoluene		*	ND	U	2.4	11.0	ug/Kg	J3 RANGE	discrete
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW8330	4-Nitrotoluene		*	ND	U	2.5	10.0	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8330	4-Nitrotoluene		*	ND	U	2.4	11.0	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8330	4-Nitrotoluene		*	ND	U	2.4	11.0	ug/Kg	J3 RANGE	discrete
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW8330	4-Nitrotoluene		*	ND	U	2.5	10.0	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW8330	4-Nitrotoluene		*	ND	U	2.4	11.0	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW8330	4-Nitrotoluene		*	ND	U	2.5	11.0	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW8330	4-Nitrotoluene		*	ND	U	2.4	11.0	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW8330	4-Nitrotoluene		*	ND	U	2.5	11.0	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8330	4-Nitrotoluene		*	ND	U	2.4	11.0	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8330	4-Nitrotoluene		*	ND	U	2.4	11.0	ug/Kg	J3 RANGE	discrete
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW8330	4-Nitrotoluene		*	ND	U	2.4	10.0	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8330	4-Nitrotoluene		*	ND	U	2.4	11.0	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8330	4-Nitrotoluene		*	ND	U	2.4	11.0	ug/Kg	J3 RANGE	discrete
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW8330	4-Nitrotoluene		*	ND	U	2.5	11.0	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8330	4-Nitrotoluene		*	ND	U	2.4	11.0	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8330	4-Nitrotoluene		*	ND	U	2.4	11.0	ug/Kg	J3 RANGE	discrete
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW8330	4-Nitrotoluene		*	ND	U	2.5	11.0	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8330	4-Nitrotoluene		*	ND	U	2.4	10.0	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8330	4-Nitrotoluene		*	ND	U	2.4	11.0	ug/Kg	J3 RANGE	discrete
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW8330	4-Nitrotoluene		*	ND	U	2.5	11.0	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW8330	4-Nitrotoluene		*	ND	U	2.4	11.0	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW8330	4-Nitrotoluene		*	ND	U	2.5	10.0	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW8330	4-Nitrotoluene		*	ND	U	2.4	11.0	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW8330	4-Nitrotoluene		*	ND	U	2.6	11.0	ug/Kg	J3 RANGE	N1
SSJ3T02	SSJ3T02_PO	12/03/2012	372852.21	4618034.99	0	0.25	1	YES	Post-ex spl	SW8330	4-Nitrotoluene		*	ND	U	26.0	96.2	ug/Kg	J3 RANGE	N1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3T02	SSJ3T02_POA	12/03/2012	372852.21	4618034.99	0	0.25	1	YES	Post-ex spl	SW8330	4-Nitrotoluene		*	ND	U	24.6	91.2	ug/Kg	J3 RANGE	FR1
SSJ3T02	SSJ3T02_POB	12/03/2012	372852.21	4618034.99	0	0.25	1	YES	Post-ex spl	SW8330	4-Nitrotoluene		*	ND	U	25.9	95.9	ug/Kg	J3 RANGE	FR1
SSJ3T02	SSJ3T02_SS	12/03/2012	372852.21	4618034.99	0	0.25	0.25	YES	SS BIP spl	SW8330	4-Nitrotoluene		*	ND	U	24.8	92.0	ug/Kg	J3 RANGE	N1
SSJ3T02	SSJ3T02_SSA	12/03/2012	372852.21	4618034.99	0	0.25	0.25	YES	SS BIP spl	SW8330	4-Nitrotoluene		*	ND	U	26.1	96.5	ug/Kg	J3 RANGE	FR1
SSJ3T02	SSJ3T02_SSB	12/03/2012	372852.21	4618034.99	0	0.25	0.25	YES	SS BIP spl	SW8330	4-Nitrotoluene		*	ND	U	26.8	99.1	ug/Kg	J3 RANGE	FR1
SSJ3T15	SSJ3T15_PO	11/30/2012	373074.18	4617872.43	0	0.25	1	YES	Post-ex spl	SW8330	4-Nitrotoluene		*	ND	U	26.3	97.5	ug/Kg	J3 RANGE	N1
SSJ3T15	SSJ3T15_POA	11/30/2012	373074.18	4617872.43	0	0.25	1	YES	Post-ex spl	SW8330	4-Nitrotoluene		*	ND	U	25.0	92.7	ug/Kg	J3 RANGE	FR1
SSJ3T15	SSJ3T15_POB	11/30/2012	373074.18	4617872.43	0	0.25	1	YES	Post-ex spl	SW8330	4-Nitrotoluene		*	ND	U	26.0	96.3	ug/Kg	J3 RANGE	FR1
SSJ3T15	SSJ3T15_SS	11/30/2012	373074.18	4617872.43	0	0.25	0.25	YES	SS BIP spl	SW8330	4-Nitrotoluene		*	ND	U	25.2	93.3	ug/Kg	J3 RANGE	N1
SSJ3T15	SSJ3T15_SSA	11/30/2012	373074.18	4617872.43	0	0.25	0.25	YES	SS BIP spl	SW8330	4-Nitrotoluene		*	ND	U	25.0	92.8	ug/Kg	J3 RANGE	FR1
SSJ3T15	SSJ3T15_SSB	11/30/2012	373074.18	4617872.43	0	0.25	0.25	YES	SS BIP spl	SW8330	4-Nitrotoluene		*	ND	U	25.7	95.1	ug/Kg	J3 RANGE	FR1
SSJ3T17	SSJ3T17_PO3	03/21/2013	373082.08	4617834.79	0	0.25	0.5	YES	Post-ex spl	SW8330	4-Nitrotoluene		*	ND	U	25.4	94.1	ug/Kg	J3 RANGE	N1
SSJ3T22	SSJ3T22_PO	12/05/2012	372965.96	4617934.72	0	0.25	1	YES	Post-ex spl	SW8330	4-Nitrotoluene		*	ND	U	26.3	97.4	ug/Kg	J3 RANGE	N1
SSJ3T22	SSJ3T22_SS	12/05/2012	372965.96	4617934.72	0	0.25	0.25	YES	SS BIP spl	SW8330	4-Nitrotoluene		*	ND	U	26.8	99.4	ug/Kg	J3 RANGE	N1
SSJ3B08	SSJ3B08_PO	12/04/2012	372979.03	4617916.16	0	0.25	1	YES	post-ex spl	SW8330	4-Nitrotoluene		*	ND	U	26.3	97.4	ug/Kg	J3 RANGE	N1
SSJ3B08	SSJ3B08_SS	12/04/2012	372979.03	4617916.16	0	0.25	0.25	YES	SS BIP spl	SW8330	4-Nitrotoluene		*	ND	U	26.7	98.8	ug/Kg	J3 RANGE	N1
SSJ3B14	SSJ3B14_PO	12/05/2012	373000.41	4617911.55	0	0.25	1	YES	post-ex spl	SW8330	4-Nitrotoluene		*	ND	U	26.3	97.6	ug/Kg	J3 RANGE	N1
SSJ3B14	SSJ3B14_SS	12/05/2012	373000.41	4617911.55	0	0.25	0.25	YES	SS BIP spl	SW8330	4-Nitrotoluene		*	ND	U	26.1	96.5	ug/Kg	J3 RANGE	N1
SSJ3B16	SSJ3B16_PO	12/06/2012	372968.54	4617857.91	0	0.25	1	YES	post-ex spl	SW8330	4-Nitrotoluene		*	ND	U	26.4	97.8	ug/Kg	J3 RANGE	N1
SSJ3B16	SSJ3B16_SS	12/06/2012	372968.54	4617857.91	0	0.25	0.25	YES	SS BIP spl	SW8330	4-Nitrotoluene		*	ND	U	25.8	95.5	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW8330	4-Nitrotoluene		*	ND	U	24.6	98.4	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW8330	4-Nitrotoluene		*	ND	U	25.2	101	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW8330	4-Nitrotoluene		*	ND	U	25.0	100	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW8330	4-Nitrotoluene		*	ND	U	24.2	96.9	ug/Kg	J3 RANGE	N1
SSJ3B06	TT052511J3B02_D	06/02/2011	372897.91	4617839.6	0	0.25	0.25	YES	Discrete spl	SW8330	4-Nitrotoluene		*	ND	U	375	1500	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW8330	4-Nitrotoluene		*	ND	U	24.4	97.7	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW8330	4-Nitrotoluene		*	ND	U	24.1	96.4	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW8330	4-Nitrotoluene		*	ND	U	24.0	96.1	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW8330	4-Nitrotoluene		*	ND	U	25.2	101	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW8330	4-Nitrotoluene		*	ND	U	24.6	98.4	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW8330	4-Nitrotoluene		*	ND	U	24.9	99.4	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW8330	4-Nitrotoluene		*	ND	U	24.0	96.1	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW8330	4-Nitrotoluene		*	ND	U	24.1	96.2	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8330	4-Nitrotoluene		*	ND	U	24.4	97.7	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8330	4-Nitrotoluene		*	ND	U	24.2	96.8	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8330	4-Nitrotoluene		*	ND	U	24.5	98.0	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW8330	4-Nitrotoluene		*	ND	U	25.8	103	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8330	4-Nitrotoluene		*	ND	U	24.3	97.1	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8330	4-Nitrotoluene		*	ND	U	24.6	98.5	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8330	4-Nitrotoluene		*	ND	U	24.4	97.5	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW8330	4-Nitrotoluene		*	ND	U	25.7	103	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW8330	4-Nitrotoluene		*	ND	U	25.0	99.8	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW8330	4-Nitrotoluene		*	ND	U	25.7	103	ug/Kg	J3 RANGE	N1
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	5-Nitro-o-toluidine		*	ND	U	49.577	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	5-Nitro-o-toluidine		*	ND	U	53.3424	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	5-Nitro-o-toluidine		*	ND	U	50.0516	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	5-Nitro-o-toluidine		*	ND	U	57.3301	450	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW8270C	5-Nitro-o-toluidine		*	ND	U	50.7716	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW8270C	5-Nitro-o-toluidine		*	ND	U	50.5456	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	5-Nitro-o-toluidine		*	ND	U	52.4201	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	5-Nitro-o-toluidine		*	ND	U	53.8563	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	5-Nitro-o-toluidine		*	ND	U	52.1632	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	5-Nitro-o-toluidine		*	ND	U	53.0263	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	5-Nitro-o-toluidine		*	ND	U	51.7411	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	5-Nitro-o-toluidine		*	ND	U	52.0825	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	5-Nitro-o-toluidine		*	ND	U	49.6231	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	5-Nitro-o-toluidine		*	ND	U	52.8077	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	5-Nitro-o-toluidine		*	ND	U	59.3483	470	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	5-Nitro-o-toluidine		*	ND	U	53.2119	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	5-Nitro-o-toluidine		*	ND	U	55.1225	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	5-Nitro-o-toluidine		*	ND	U	51.6313	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	5-Nitro-o-toluidine		*	ND	U	53.1489	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	5-Nitro-o-toluidine		*	ND	U	50.2994	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	5-Nitro-o-toluidine		*	ND	U	50.7632	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	5-Nitro-o-toluidine		*	ND	U	51.5721	400	ug/Kg	Barrage Rocket Study Area	
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW8270C	5-Nitro-o-toluidine		*	ND	U	9.4	360	ug/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW8270C	5-Nitro-o-toluidine		*	ND	U	10.1	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW8270C	5-Nitro-o-toluidine		*	ND	U	10.2	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW8270C	5-Nitro-o-toluidine		*	ND	U	10.5	410	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	5-Nitro-o-toluidine		*	ND	U	10.2	400	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	5-Nitro-o-toluidine		*	ND	U	9.7	390	ug/Kg	J3 RANGE	discrete
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW8270C	5-Nitro-o-toluidine		*	ND	U	9.9	380	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	5-Nitro-o-toluidine		*	ND	U	10.1	390	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	5-Nitro-o-toluidine		*	ND	U	9.5	380	ug/Kg	J3 RANGE	discrete
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW8270C	5-Nitro-o-toluidine		*	ND	U	10.5	410	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW8270C	5-Nitro-o-toluidine		*	ND	U	10.1	390	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW8270C	5-Nitro-o-toluidine		*	ND	U	10.2	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW8270C	5-Nitro-o-toluidine		*	ND	U	10.4	400	ug/Kg	J3 RANGE	N1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW8270C	5-Nitro-o-toluidine		*	ND	U	10.2	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	5-Nitro-o-toluidine		*	ND	U	10.1	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	5-Nitro-o-toluidine		*	ND	U	10.0	390	ug/Kg	J3 RANGE	discrete
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW8270C	5-Nitro-o-toluidine		*	ND	U	9.9	380	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	5-Nitro-o-toluidine		*	ND	U	10.1	390	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	5-Nitro-o-toluidine		*	ND	U	9.6	380	ug/Kg	J3 RANGE	discrete
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	5-Nitro-o-toluidine		*	ND	U	9.1	350	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	5-Nitro-o-toluidine		*	ND	U	10.5	410	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	5-Nitro-o-toluidine		*	ND	U	10.3	410	ug/Kg	J3 RANGE	discrete
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	5-Nitro-o-toluidine		*	ND	U	9.0	350	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	5-Nitro-o-toluidine		*	ND	U	9.5	370	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	5-Nitro-o-toluidine		*	ND	U	9.4	370	ug/Kg	J3 RANGE	discrete
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	5-Nitro-o-toluidine		*	ND	U	10.3	410	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW8270C	5-Nitro-o-toluidine		*	ND	U	10.1	390	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW8270C	5-Nitro-o-toluidine		*	ND	U	10.2	400	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW8270C	5-Nitro-o-toluidine		*	ND	U	9.8	380	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW8270C	5-Nitro-o-toluidine		*	ND	U	9.6	380	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW8270C	5-Nitro-o-toluidine		*	ND	U	15.0	330	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	5-Nitro-o-toluidine		*	ND	U	19.0	420	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW8270C	5-Nitro-o-toluidine		*	ND	U	15.0	330	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW8270C	5-Nitro-o-toluidine		*	ND	U	19.0	410	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW8270C	5-Nitro-o-toluidine		*	ND	U	15.0	330	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	5-Nitro-o-toluidine		*	ND	U	19.0	410	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW8270C	5-Nitro-o-toluidine		*	ND	U	15.0	330	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW8270C	5-Nitro-o-toluidine		*	ND	U	18.0	410	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW8270C	5-Nitro-o-toluidine		*	ND	U	15.0	330	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	5-Nitro-o-toluidine		*	ND	U	18.0	410	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW8270C	5-Nitro-o-toluidine		*	ND	U	15.0	320	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW8270C	5-Nitro-o-toluidine		*	ND	U	62.0	1400	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	5-Nitro-o-toluidine		*	ND	U	15.0	330	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	5-Nitro-o-toluidine		*	ND	U	15.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	5-Nitro-o-toluidine		*	ND	U	15.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW8270C	5-Nitro-o-toluidine		*	ND	U	19.0	420	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	5-Nitro-o-toluidine		*	ND	U	15.0	330	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	5-Nitro-o-toluidine		*	ND	U	15.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	5-Nitro-o-toluidine		*	ND	U	15.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW8270C	5-Nitro-o-toluidine		*	ND	U	19.0	410	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW8270C	5-Nitro-o-toluidine		*	ND	U	15.0	330	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW8270C	5-Nitro-o-toluidine		*	ND	U	19.0	410	ug/Kg	J3 RANGE	N1
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CSVOL	Acenaphthene		*	ND	U	330	330	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW8270C	Acenaphthene		*	ND	U	38	400	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW8270C	Acenaphthene		*	ND	U	36.3	380	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW8270C	Acenaphthene		*	ND	U	32.9	340	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04483	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	Acenaphthene		*	ND	U	70	450	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04497	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	Acenaphthene		*	ND	U	64	410	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04485	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	Acenaphthene		*	ND	U	66	420	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04498	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	Acenaphthene		*	ND	U	63	400	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04487	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	Acenaphthene		*	ND	U	66	420	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04499	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	Acenaphthene		*	ND	U	64	410	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04489	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	Acenaphthene		*	ND	U	68	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04490	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	Acenaphthene		*	ND	U	68	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04500	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	Acenaphthene		*	ND	U	65	410	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	Acenaphthene		*	ND	U	38.7	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	Acenaphthene		*	ND	U	38.2	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW8270C	Acenaphthene		*	ND	U	37.4	390	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW8270C	Acenaphthene		*	ND	U	36.6	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW8270C	Acenaphthene		*	ND	U	36.5	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	Acenaphthene		*	ND	U	36.9	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW8270C	Acenaphthene		*	ND	U	36.9	380	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW8270C	Acenaphthene		*	ND	U	38.3	400	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	Acenaphthene		*	ND	U	37.5	390	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW8270C	Acenaphthene		*	ND	U	36.9	380	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW8270C	Acenaphthene		*	ND	U	42.1	440	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW8270C	Acenaphthene		*	ND	U	40.3	420	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW8270C	Acenaphthene		*	ND	U	38.6	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW8270C	Acenaphthene		*	ND	U	40.6	420	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8270C	Acenaphthene		*	ND	U	38.6	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	Acenaphthene		*	ND	U	38.2	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	Acenaphthene		*	ND	U	38.1	400	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW8270C	Acenaphthene		*	ND	U	39.8	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW8270C	Acenaphthene		*	ND	U	39.5	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW8270C	Acenaphthene		*	ND	U	37.7	390	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW8270C	Acenaphthene		*	ND	UJ	42.8	440	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	Acenaphthene		*	ND	UJ	39.4	410	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW8270C	Acenaphthene		*	ND	UJ	38.7	400	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW8270C	Acenaphthene		*	ND	UJ	39.3	410	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW8270C	Acenaphthene		*	ND	UJ	35.3	370	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW8270C	Acenaphthene		*	ND	UJ	34.7	360	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW8270C	Acenaphthene		*	ND	UJ	40.2	420	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	Acenaphthene		*	ND	UJ	36.8	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	Acenaphthene		*	ND	UJ	36.8	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW8270C	Acenaphthene		*	ND	UJ	36.3	380	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW8270C	Acenaphthene		*	ND	UJ	39.5	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW8270C	Acenaphthene		*	ND	U	39.2	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW8270C	Acenaphthene		*	ND	UJ	37.9	390	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW8270C	Acenaphthene		*	ND	UJ	40.1	420	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW8270C	Acenaphthene		*	ND	UJ	39.9	410	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW8270C	Acenaphthene		*	ND	UJ	38.2	400	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW8270C	Acenaphthene		*	ND	U	40.2	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	Acenaphthene		*	ND	U	40.4	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW8270C	Acenaphthene		*	ND	U	38.9	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	Acenaphthene		*	ND	U	38	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	Acenaphthene		*	ND	U	38.1	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	Acenaphthene		*	ND	U	38.4	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW8270C	Acenaphthene		*	ND	U	37.6	390	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW8270C	Acenaphthene		*	ND	U	39.9	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW8270C	Acenaphthene		*	ND	U	38.9	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW8270C	Acenaphthene		*	ND	U	37.6	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8270C	Acenaphthene		*	ND	U	38.4	400	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW8270C	Acenaphthene		*	ND	U	37.8	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW8270C	Acenaphthene		*	ND	U	36.7	380	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW8270C	Acenaphthene		*	ND	U	41.7	430	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Acenaphthene		*	ND	U	42.1	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Acenaphthene		*	ND	U	42.3	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW8270C	Acenaphthene		*	ND	U	39.9	420	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW8270C	Acenaphthene		*	ND	U	38.1	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW8270C	Acenaphthene		*	ND	U	38	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW8270C	Acenaphthene		*	ND	U	38	400	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	Acenaphthene		*	ND	U	41.5	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	Acenaphthene		*	ND	U	41	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW8270C	Acenaphthene		*	ND	U	41.6	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW8270C	Acenaphthene		*	ND	U	40.4	420	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW8270C	Acenaphthene		*	ND	U	38.9	400	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW8270C	Acenaphthene		*	ND	U	39.1	410	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW8270C	Acenaphthene		*	ND	U	38.9	400	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW8270C	Acenaphthene		*	ND	U	37.6	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	Acenaphthene		*	ND	U	37.5	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW8270C	Acenaphthene		*	ND	U	37	380	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW8270C	Acenaphthene		*	ND	U	38	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW8270C	Acenaphthene		*	ND	U	38.7	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	Acenaphthene		*	ND	U	38.7	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	Acenaphthene		*	ND	U	38.7	400	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04492	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	Acenaphthene		*	ND	U	82	520	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04501	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	Acenaphthene		*	ND	U	76	490	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW8270C	Acenaphthene		*	ND	U	44.8	460	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8270C	Acenaphthene		*	ND	U	40.7	420	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW8270C	Acenaphthene		*	ND	U	39.2	410	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW8270C	Acenaphthene		*	ND	U	41.9	430	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	Acenaphthene		*	ND	U	40.4	420	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW8270C	Acenaphthene		*	ND	U	38.8	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW8270C	Acenaphthene		*	ND	U	38.5	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	Acenaphthene		*	ND	U	41.8	430	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW8270C	Acenaphthene		*	ND	U	38.7	400	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW8270C	Acenaphthene		*	ND	U	41.7	430	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Acenaphthene		*	ND	U	39.4	410	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW8270C	Acenaphthene		*	ND	U	37.3	390	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW8270C	Acenaphthene		*	ND	U	41.2	430	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	Acenaphthene		*	ND	U	39.5	410	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW8270C	Acenaphthene		*	ND	U	37.6	390	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW8270C	Acenaphthene		*	ND	U	38.2	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW8270C	Acenaphthene		*	ND	U	38.3	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW8270C	Acenaphthene		*	ND	U	37.4	390	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW8270C	Acenaphthene		*	ND	U	38.5	400	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Acenaphthene		*	ND	U	39	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Acenaphthene		*	ND	U	39.3	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW8270C	Acenaphthene		*	ND	U	39.6	410	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW8270C	Acenaphthene		*	ND	U	40.4	420	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW8270C	Acenaphthene		*	ND	U	41.8	430	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW8270C	Acenaphthene		*	ND	U	40.6	420	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	Acenaphthene		*	ND	U	38.3	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	Acenaphthene		*	ND	U	37.9	390	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW8270C	Acenaphthene		*	ND	U	39.3	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW8270C	Acenaphthene		*	ND	U	38	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW8270C	Acenaphthene		*	ND	U	37.3	390	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW8270C	Acenaphthene		*	ND	U	39.2	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW8270C	Acenaphthene		*	ND	U	40.7	420	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	Acenaphthene		*	ND	U	17.7061	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	Acenaphthene		*	ND	U	19.0508	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	Acenaphthene		*	ND	U	17.8756	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	Acenaphthene		*	ND	U	20.475	450	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW8270C	Acenaphthene		*	ND	U	18.1327	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW8270C	Acenaphthene		*	ND	U	18.052	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	Acenaphthene		*	ND	U	18.7215	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	Acenaphthene		*	ND	U	19.2344	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	Acenaphthene		*	ND	U	18.6297	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	Acenaphthene		*	ND	U	18.938	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	Acenaphthene		*	ND	U	18.479	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	Acenaphthene		*	ND	U	18.6009	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	Acenaphthene		*	ND	U	17.7225	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	Acenaphthene		*	ND	U	18.8599	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	Acenaphthene		*	ND	U	21.1958	470	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	Acenaphthene		*	ND	U	19.0042	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	Acenaphthene		*	ND	U	19.6866	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	Acenaphthene		*	ND	U	18.4398	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	Acenaphthene		*	ND	U	18.9817	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	Acenaphthene		*	ND	U	17.9641	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	Acenaphthene		*	ND	U	18.1297	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	Acenaphthene		*	ND	U	18.4186	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW8270C	Acenaphthene		*	ND	U	36.6	380	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW8270C	Acenaphthene		*	ND	U	38.1	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW8270C	Acenaphthene		*	ND	U	39.2	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW8270C	Acenaphthene		*	ND	U	39.2	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW8270C	Acenaphthene		*	ND	U	40.5	420	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW8270C	Acenaphthene		*	ND	U	43.4	450	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW8270C	Acenaphthene		*	ND	U	41.3	430	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW8270C	Acenaphthene		*	ND	U	42.5	440	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW8270C	Acenaphthene		*	ND	U	41.1	430	ug/Kg	Barrage Rocket Study Area	
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Acenaphthene		*	ND	U	14.4	360	ug/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Acenaphthene		*	ND	U	15.5	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Acenaphthene		*	ND	U	15.6	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Acenaphthene		*	ND	U	16.1	410	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Acenaphthene		*	ND	U	15.7	400	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Acenaphthene		*	ND	U	14.9	390	ug/Kg	J3 RANGE	discrete
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Acenaphthene		*	ND	U	15.1	380	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Acenaphthene		*	ND	U	15.5	390	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Acenaphthene		*	ND	U	14.5	380	ug/Kg	J3 RANGE	discrete
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Acenaphthene		*	ND	U	16.1	410	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Acenaphthene		*	ND	U	15.4	390	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Acenaphthene		*	ND	U	15.6	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Acenaphthene		*	ND	U	15.9	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Acenaphthene		*	ND	U	15.5	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Acenaphthene		*	ND	U	15.5	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Acenaphthene		*	ND	U	15.2	390	ug/Kg	J3 RANGE	discrete
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Acenaphthene		*	ND	U	15.1	380	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Acenaphthene		*	ND	U	15.5	390	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Acenaphthene		*	ND	U	14.7	380	ug/Kg	J3 RANGE	discrete
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Acenaphthene		*	ND	U	13.9	350	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Acenaphthene		*	ND	U	16.1	410	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Acenaphthene		*	ND	U	15.7	410	ug/Kg	J3 RANGE	discrete
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Acenaphthene		*	ND	U	13.8	350	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Acenaphthene		*	ND	U	14.5	370	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Acenaphthene		*	ND	U	14.4	370	ug/Kg	J3 RANGE	discrete
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Acenaphthene		*	ND	U	15.8	410	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Acenaphthene		*	ND	U	15.5	390	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Acenaphthene		*	ND	U	15.6	400	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Acenaphthene		*	ND	U	15.0	380	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Acenaphthene		*	ND	U	14.8	380	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW8270C	Acenaphthene		*	ND	U	13.0	330	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Acenaphthene		*	ND	U	16.0	420	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW8270C	Acenaphthene		*	ND	U	13.0	330	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Acenaphthene		*	ND	U	16.0	410	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW8270C	Acenaphthene		*	ND	U	13.0	330	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Acenaphthene		*	ND	U	16.0	410	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW8270C	Acenaphthene		*	ND	U	13.0	330	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Acenaphthene		*	ND	U	16.0	410	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW8270C	Acenaphthene		*	ND	U	13.0	330	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Acenaphthene		*	ND	U	16.0	410	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW8270C	Acenaphthene		*	ND	U	13.0	320	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Acenaphthene		*	ND	U	53.0	1400	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	Acenaphthene		*	ND	U	13.0	330	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	Acenaphthene		*	ND	U	13.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	Acenaphthene		*	ND	U	13.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Acenaphthene		*	ND	U	16.0	420	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	Acenaphthene		*	ND	U	13.0	330	ug/Kg	J3 RANGE	N1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	Acenaphthene	*	ND	U	13.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	Acenaphthene	*	ND	U	13.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Acenaphthene	*	ND	U	16.0	410	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW8270C	Acenaphthene	*	ND	U	13.0	330	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Acenaphthene	*	ND	U	16.0	410	ug/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Acenaphthylene	26	26.0	J	16.6	360	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Acenaphthylene	20	20.0	J	18.3	400	ug/Kg	J3 RANGE	N1
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CSVOL	Acenaphthylene	*	ND	U	330	330	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW8270C	Acenaphthylene	*	ND	U	24.5	400	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW8270C	Acenaphthylene	*	ND	U	23.3	380	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW8270C	Acenaphthylene	*	ND	U	21.2	340	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04483	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	Acenaphthylene	*	ND	U	34	450	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04497	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	Acenaphthylene	*	ND	U	31	410	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04485	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	Acenaphthylene	*	ND	U	32	420	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04498	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	Acenaphthylene	*	ND	U	31	400	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04487	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	Acenaphthylene	*	ND	U	32	420	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04499	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	Acenaphthylene	*	ND	U	31	410	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04489	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	Acenaphthylene	*	ND	U	33	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04490	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	Acenaphthylene	*	ND	U	33	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04500	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	Acenaphthylene	*	ND	U	31	410	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	Acenaphthylene	*	ND	U	24.9	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	Acenaphthylene	*	ND	U	24.6	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW8270C	Acenaphthylene	*	ND	U	24.1	390	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW8270C	Acenaphthylene	*	ND	U	23.6	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW8270C	Acenaphthylene	*	ND	U	23.5	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	Acenaphthylene	*	ND	U	23.7	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW8270C	Acenaphthylene	*	ND	U	23.7	380	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW8270C	Acenaphthylene	*	ND	U	24.7	400	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	Acenaphthylene	*	ND	U	24.1	390	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW8270C	Acenaphthylene	*	ND	U	23.7	380	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW8270C	Acenaphthylene	*	ND	U	27.1	440	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW8270C	Acenaphthylene	*	ND	U	25.9	420	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW8270C	Acenaphthylene	*	ND	U	24.8	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW8270C	Acenaphthylene	*	ND	U	26.2	420	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8270C	Acenaphthylene	*	ND	U	24.8	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	Acenaphthylene	*	ND	U	24.6	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	Acenaphthylene	*	ND	U	24.5	400	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW8270C	Acenaphthylene	*	ND	U	25.6	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW8270C	Acenaphthylene	*	ND	U	25.4	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW8270C	Acenaphthylene	*	ND	U	24.3	390	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW8270C	Acenaphthylene	*	ND	UJ	27.5	440	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	Acenaphthylene	*	ND	UJ	25.3	410	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW8270C	Acenaphthylene	*	ND	UJ	24.9	400	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW8270C	Acenaphthylene	*	ND	UJ	25.3	410	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW8270C	Acenaphthylene	*	ND	UJ	22.7	370	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW8270C	Acenaphthylene	*	ND	UJ	22.3	360	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW8270C	Acenaphthylene	*	ND	UJ	25.9	420	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	Acenaphthylene	*	ND	UJ	23.7	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	Acenaphthylene	*	ND	UJ	23.7	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW8270C	Acenaphthylene	*	ND	UJ	23.3	380	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW8270C	Acenaphthylene	*	ND	UJ	25.4	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW8270C	Acenaphthylene	*	ND	U	25.2	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW8270C	Acenaphthylene	*	ND	UJ	24.4	390	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW8270C	Acenaphthylene	*	ND	UJ	25.8	420	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW8270C	Acenaphthylene	*	ND	UJ	25.7	410	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW8270C	Acenaphthylene	*	ND	UJ	24.6	400	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW8270C	Acenaphthylene	*	ND	U	25.9	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	Acenaphthylene	*	ND	U	26	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW8270C	Acenaphthylene	*	ND	U	25	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	Acenaphthylene	*	ND	U	24.5	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	Acenaphthylene	*	ND	U	24.5	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	Acenaphthylene	*	ND	U	24.7	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW8270C	Acenaphthylene	*	ND	U	24.2	390	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW8270C	Acenaphthylene	*	ND	U	25.7	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW8270C	Acenaphthylene	*	ND	U	25	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW8270C	Acenaphthylene	*	ND	U	24.2	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8270C	Acenaphthylene	*	ND	U	24.7	400	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW8270C	Acenaphthylene	*	ND	U	24.3	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW8270C	Acenaphthylene	*	ND	U	23.6	380	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW8270C	Acenaphthylene	*	ND	U	26.8	430	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Acenaphthylene	*	ND	U	27.1	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Acenaphthylene	*	ND	U	27.2	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW8270C	Acenaphthylene	*	ND	U	25.7	420	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW8270C	Acenaphthylene	*	ND	U	24.5	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW8270C	Acenaphthylene	*	ND	U	24.4	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW8270C	Acenaphthylene	*	ND	U	24.5	400	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	Acenaphthylene	*	ND	U	26.7	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	Acenaphthylene	*	ND	U	26.4	430	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW8270C	Acenaphthylene		*	ND	U	26.8	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW8270C	Acenaphthylene		*	ND	U	26	420	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW8270C	Acenaphthylene		*	ND	U	25	400	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW8270C	Acenaphthylene		*	ND	U	25.2	410	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW8270C	Acenaphthylene		*	ND	U	25	400	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW8270C	Acenaphthylene		*	ND	U	24.2	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	Acenaphthylene		*	ND	U	24.1	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW8270C	Acenaphthylene		*	ND	U	23.8	380	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW8270C	Acenaphthylene		*	ND	U	24.5	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW8270C	Acenaphthylene		*	ND	U	24.9	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	Acenaphthylene		*	ND	U	24.9	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	Acenaphthylene		*	ND	U	24.9	400	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04492	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	Acenaphthylene		*	ND	U	40	520	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04501	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	Acenaphthylene		*	ND	U	37	490	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW8270C	Acenaphthylene		*	ND	U	28.9	460	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8270C	Acenaphthylene		*	ND	U	26.2	420	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW8270C	Acenaphthylene		*	ND	U	25.2	410	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW8270C	Acenaphthylene		*	ND	U	27	430	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	Acenaphthylene		*	ND	U	26	420	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW8270C	Acenaphthylene		*	ND	U	25	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW8270C	Acenaphthylene		*	ND	U	24.8	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	Acenaphthylene		*	ND	U	26.9	430	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW8270C	Acenaphthylene		*	ND	U	24.9	400	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW8270C	Acenaphthylene		*	ND	U	26.8	430	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Acenaphthylene		*	ND	U	25.4	410	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW8270C	Acenaphthylene		*	ND	U	24	390	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW8270C	Acenaphthylene		*	ND	U	26.5	430	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	Acenaphthylene		*	ND	U	25.4	410	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW8270C	Acenaphthylene		*	ND	U	24.2	390	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW8270C	Acenaphthylene		*	ND	U	24.6	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW8270C	Acenaphthylene		*	ND	U	24.7	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW8270C	Acenaphthylene		*	ND	U	24.1	390	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW8270C	Acenaphthylene		*	ND	U	24.8	400	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Acenaphthylene		*	ND	U	25.1	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Acenaphthylene		*	ND	U	25.3	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW8270C	Acenaphthylene		*	ND	U	25.5	410	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW8270C	Acenaphthylene		*	ND	U	26	420	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW8270C	Acenaphthylene		*	ND	U	26.9	430	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW8270C	Acenaphthylene		*	ND	U	26.2	420	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	Acenaphthylene		*	ND	U	24.6	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	Acenaphthylene		*	ND	U	24.4	390	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW8270C	Acenaphthylene		*	ND	U	25.3	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW8270C	Acenaphthylene		*	ND	U	24.5	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW8270C	Acenaphthylene		*	ND	U	24	390	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW8270C	Acenaphthylene		*	ND	U	25.2	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW8270C	Acenaphthylene		*	ND	U	26.2	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	Acenaphthylene		*	ND	U	23.6081	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	Acenaphthylene		*	ND	U	25.4011	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	Acenaphthylene		*	ND	U	23.8341	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	Acenaphthylene		*	ND	U	27.3	450	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW8270C	Acenaphthylene		*	ND	U	24.177	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW8270C	Acenaphthylene		*	ND	U	24.0693	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	Acenaphthylene		*	ND	U	24.9619	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	Acenaphthylene		*	ND	U	25.6459	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	Acenaphthylene		*	ND	U	24.8396	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	Acenaphthylene		*	ND	U	25.2506	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	Acenaphthylene		*	ND	U	24.6386	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	Acenaphthylene		*	ND	U	24.8012	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	Acenaphthylene		*	ND	U	23.63	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	Acenaphthylene		*	ND	U	25.1465	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	Acenaphthylene		*	ND	U	28.2611	470	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	Acenaphthylene		*	ND	U	25.339	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	Acenaphthylene		*	ND	U	26.2488	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	Acenaphthylene		*	ND	U	24.5864	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	Acenaphthylene		*	ND	U	25.309	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	Acenaphthylene		*	ND	U	23.9521	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	Acenaphthylene		*	ND	U	24.1729	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	Acenaphthylene		*	ND	U	24.5582	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW8270C	Acenaphthylene		*	ND	U	23.6	380	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW8270C	Acenaphthylene		*	ND	U	24.5	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW8270C	Acenaphthylene		*	ND	U	25.2	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW8270C	Acenaphthylene		*	ND	U	25.3	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW8270C	Acenaphthylene		*	ND	U	26.1	420	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW8270C	Acenaphthylene		*	ND	U	27.9	450	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW8270C	Acenaphthylene		*	ND	U	26.5	430	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW8270C	Acenaphthylene		*	ND	U	27.3	440	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW8270C	Acenaphthylene		*	ND	U	26.4	430	ug/Kg	Barrage Rocket Study Area	
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Acenaphthylene		*	ND	U	17.9	390	ug/Kg	J3 RANGE	N1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Acenaphthylene		*	ND	U	17.9	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Acenaphthylene		*	ND	U	18.5	410	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Acenaphthylene		*	ND	U	18.1	400	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Acenaphthylene		*	ND	U	17.2	390	ug/Kg	J3 RANGE	discrete
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Acenaphthylene		*	ND	U	17.4	380	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Acenaphthylene		*	ND	U	17.8	390	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Acenaphthylene		*	ND	U	16.8	380	ug/Kg	J3 RANGE	discrete
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Acenaphthylene		*	ND	U	18.5	410	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Acenaphthylene		*	ND	U	17.8	390	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Acenaphthylene		*	ND	U	18.1	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Acenaphthylene		*	ND	U	17.9	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Acenaphthylene		*	ND	U	17.9	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Acenaphthylene		*	ND	U	17.6	390	ug/Kg	J3 RANGE	discrete
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Acenaphthylene		*	ND	U	17.4	380	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Acenaphthylene		*	ND	U	17.8	390	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Acenaphthylene		*	ND	U	17.0	380	ug/Kg	J3 RANGE	discrete
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Acenaphthylene		*	ND	U	16.1	350	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Acenaphthylene		*	ND	U	18.6	410	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Acenaphthylene		*	ND	U	18.1	410	ug/Kg	J3 RANGE	discrete
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Acenaphthylene		*	ND	U	16.0	350	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Acenaphthylene		*	ND	U	16.7	370	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Acenaphthylene		*	ND	U	16.6	370	ug/Kg	J3 RANGE	discrete
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Acenaphthylene		*	ND	U	18.2	410	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Acenaphthylene		*	ND	U	17.9	390	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Acenaphthylene		*	ND	U	18.1	400	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Acenaphthylene		*	ND	U	17.4	380	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Acenaphthylene		*	ND	U	17.0	380	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW8270C	Acenaphthylene		*	ND	U	15.0	330	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Acenaphthylene		*	ND	U	19.0	420	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW8270C	Acenaphthylene		*	ND	U	15.0	330	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Acenaphthylene		*	ND	U	19.0	410	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW8270C	Acenaphthylene		*	ND	U	15.0	330	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Acenaphthylene		*	ND	U	19.0	410	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW8270C	Acenaphthylene		*	ND	U	15.0	330	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Acenaphthylene		*	ND	U	18.0	410	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW8270C	Acenaphthylene		*	ND	U	15.0	330	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Acenaphthylene		*	ND	U	18.0	410	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW8270C	Acenaphthylene		*	ND	U	15.0	320	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Acenaphthylene		*	ND	U	62.0	1400	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	Acenaphthylene		*	ND	U	15.0	330	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	Acenaphthylene		*	ND	U	15.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	Acenaphthylene		*	ND	U	15.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Acenaphthylene		*	ND	U	19.0	420	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	Acenaphthylene		*	ND	U	15.0	330	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	Acenaphthylene		*	ND	U	15.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	Acenaphthylene		*	ND	U	15.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Acenaphthylene		*	ND	U	19.0	410	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW8270C	Acenaphthylene		*	ND	U	15.0	330	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Acenaphthylene		*	ND	U	19.0	410	ug/Kg	J3 RANGE	N1
SS367-A	T10-C10A	10/6/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8260B	ACETONE	1100	1100		J	2.85	11	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8260B	ACETONE	380	380		J	1.88	7.7	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8260B	ACETONE	360	360		J	1.88	7.7	ug/Kg	Barrage Rocket Study Area	
SS372-A	T16-D16A	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8260B	ACETONE	240	240		J	1.43	5.8	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8260B	ACETONE	210	210		J	1.48	6	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8260B	ACETONE	120	120			1.27	5.2	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DAD	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CVOL	ACETONE		*	ND	U	13	13	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CVOL	ACETONE		*	ND	UJ	22	22	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DAA	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	SW8151A	ACIFLUORFEN	130	130			130	130	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DAD	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	SW8151A	ACIFLUORFEN		*	ND	U	55	55	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DAA	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CPEST	ALDRIN		*	ND	U	2.4	2.4	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DAD	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CPEST	ALDRIN		*	ND	U	2.5	2.5	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CPEST	ALDRIN		*	ND	U	1.7	1.7	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DAA	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)		*	ND	U	2.4	2.4	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DAD	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)		*	ND	U	2.5	2.5	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CPEST	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)		*	ND	U	1.7	1.7	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DAA	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CPEST	ALPHA ENDOSULFAN		*	ND	U	2.4	2.4	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DAD	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CPEST	ALPHA ENDOSULFAN		*	ND	U	2.5	2.5	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CPEST	ALPHA ENDOSULFAN		*	ND	U	1.7	1.7	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DAA	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CPEST	ALPHA-CHLORDANE		*	ND	U	2.4	2.4	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DAD	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CPEST	ALPHA-CHLORDANE		*	ND	U	2.5	2.5	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CPEST	ALPHA-CHLORDANE		*	ND	U	1.7	1.7	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW6010B	Aluminum	22600	22600			2.4	22.1	mg/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW6010B	Aluminum	22400	22400			2.4	21.5	mg/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW6010B	Aluminum	21900	21900			2.5	22.6	mg/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW6010B	Aluminum	21500	21500			2.5	22.9	mg/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW6010B	Aluminum	21100	21100			2.4	22.1	mg/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW6010B	Aluminum	21100	21100			2.6	24	mg/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW6010B	Aluminum	21000	21000			2.7	24.3	mg/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW6010B	Aluminum	21000	21000		2.6	23.3	mg/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW6010B	Aluminum	20800	20800		2.3	21.2	mg/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW6010B	Aluminum	20700	20700		3.1	24.9781	mg/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW6010B	Aluminum	20600	20600		2.5	22.6	mg/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW6010B	Aluminum	20500	20500		2.6	23.9	mg/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW6010B	Aluminum	20500	20500		2.5	22.3	mg/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Aluminum	20400	20400		2.9	26.1	mg/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW6010B	Aluminum	20400	20400		2.6	23.5	mg/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW6010B	Aluminum	20100	20100		2.5	22.3	mg/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW6010B	Aluminum	19800	19800		2.5	22.4	mg/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW6010B	Aluminum	19500	19500		2.3	20.8	mg/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW6010B	Aluminum	19400	19400		2.3	20.7	mg/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW6010B	Aluminum	19300	19300		2.5	22.9	mg/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW6010B	Aluminum	19200	19200		2.5	22.8	mg/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW6010B	Aluminum	19200	19200		2.7	22.2351	mg/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW6010B	Aluminum	19100	19100		2.5	22.6	mg/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW6010B	Aluminum	19000	19000		2.5	22.2	mg/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW6010B	Aluminum	18900	18900		2.6	23.1	mg/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Aluminum	18800	18800		2.7	24.4	mg/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW6010B	Aluminum	18700	18700		2.3	20.9	mg/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW6010B	Aluminum	18700	18700		2.4	21.4	mg/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	Aluminum	18700	18700		2.6	23.7	mg/Kg	Barrage Rocket Study Area	
SS10703-A	04500	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	CL200.7	Aluminum	18600	18600		5.5	42.9	mg/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	Aluminum	18600	18600		2.6	23.2	mg/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW6010B	Aluminum	18300	18300		2.8	25.7	mg/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW6010B	Aluminum	18000	18000		2.7	24.5	mg/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW6010B	Aluminum	17900	17900		2.6	23.8	mg/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW6010B	Aluminum	17800	17800		2.2	19.7	mg/Kg	Barrage Rocket Study Area	
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Aluminum	17800	17800		1.6	20.0	mg/Kg	J3 RANGE	N1
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW6010B	Aluminum	17700	17700		2.6	23.3	mg/Kg	Barrage Rocket Study Area	
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Aluminum	17700	17700		1.7	20.0	mg/Kg	J3 RANGE	N1
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW6010B	Aluminum	17600	17600		2.6	23.8	mg/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Aluminum	17500	17500		2.8	25.1	mg/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW6010B	Aluminum	17500	17500		3.9	23.5738	mg/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW6010B	Aluminum	17200	17200		3.9	3.9	mg/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW6010B	Aluminum	17100	17100		2.5	22.8	mg/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW6010B	Aluminum	17100	17100		2.7	24.2	mg/Kg	Barrage Rocket Study Area	
SS10700-A	04497	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	CL200.7	Aluminum	17000	17000		5.3	41.6	mg/Kg	Barrage Rocket Study Area	
SS10702-A	04499	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	CL200.7	Aluminum	16900	16900		5.1	39.4	mg/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW6010B	Aluminum	16900	16900		2.5	20.4566	mg/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW6010B	Aluminum	16800	16800		2.6	23.1	mg/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW6010B	Aluminum	16800	16800		2.6	23.6	mg/Kg	Barrage Rocket Study Area	
SS10704-A	04501	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	CL200.7	Aluminum	16700	16700		5.5	43.2	mg/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW6010B	Aluminum	16600	16600		3.9	3.9	mg/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW6010B	Aluminum	16600	16600		2.6	21.3906	mg/Kg	Barrage Rocket Study Area	
SS10701-A	04498	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	CL200.7	Aluminum	16400	16400		4.8	37.6	mg/Kg	Barrage Rocket Study Area	
SS10703-A	04490	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	CL200.7	Aluminum	16400	16400		5.3	41.5	mg/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW6010B	Aluminum	16400	16400		2.3	20.6	mg/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW6010B	Aluminum	16400	16400		2.6	21.097	mg/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW6010B	Aluminum	16300	16300		2.3	20.4	mg/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW6010B	Aluminum	16300	16300		2.5	22.5	mg/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW6010B	Aluminum	16200	16200		2.4	21.7	mg/Kg	Barrage Rocket Study Area	
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Aluminum	16200	16200	J	1.8	20.0	mg/Kg	J3 RANGE	N1
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW6010B	Aluminum	16100	16100		2.5	22.9	mg/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW6010B	Aluminum	16100	16100		3.5	3.5	mg/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW6010B	Aluminum	16100	16100		2.6	21.4371	mg/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW6010B	Aluminum	16000	16000		2.8	22.499	mg/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW6010B	Aluminum	15900	15900		3.9	3.9	mg/Kg	Barrage Rocket Study Area	
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Aluminum	15900	15900		2.0	20.0	mg/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Aluminum	15900	15900		3.1	21.9	mg/Kg	J3 RANGE	N1
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW6010B	Aluminum	15700	15700		2.2	20.4	mg/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW6010B	Aluminum	15700	15700		3.6	3.6	mg/Kg	Barrage Rocket Study Area	
SS10700-A	04483	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	CL200.7	Aluminum	15600	15600		5.7	44	mg/Kg	Barrage Rocket Study Area	
SS10703-A	04489	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	CL200.7	Aluminum	15600	15600		5.6	43.6	mg/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW6010B	Aluminum	15600	15600		2.4	21.4	mg/Kg	Barrage Rocket Study Area	
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW6010B	Aluminum	15600	15600		1.4	10.0	mg/Kg	J3 RANGE	N1
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW6010B	Aluminum	15500	15500		2.5	22.2	mg/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW6010B	Aluminum	15500	15500		3	3	mg/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW6010B	Aluminum	15400	15400		2.4	22.1	mg/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW6010B	Aluminum	15000	15000		3.4	20.4964	mg/Kg	Barrage Rocket Study Area	
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Aluminum	15000	15000	J	2.0	20.0	mg/Kg	J3 RANGE	N1
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW6010B	Aluminum	14900	14900		4.2	25.5754	mg/Kg	Barrage Rocket Study Area	
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Aluminum	14900	14900		1.9	20.0	mg/Kg	J3 RANGE	discrete
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Aluminum	14900	14900		2.9	20.4	mg/Kg	J3 RANGE	N1
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW6010B	Aluminum	14800	14800		2.3	21.1	mg/Kg	Barrage Rocket Study Area	
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Aluminum	14700	14700		1.9	20.0	mg/Kg	J3 RANGE	N1
MW-13D	S13DAD	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CL200.7	Aluminum	14500	14500		3.41	3.41	mg/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW6010B	Aluminum	14500	14500		3	24.0018	mg/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW6010B	Aluminum	14400	14400		3.8	23.3844	mg/Kg	Barrage Rocket Study Area	
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Aluminum	14400	14400		2.9	20.9	mg/Kg	J3 RANGE	N1
MW-13D	S13DBA	11/21/1997	373057.21	4617720.31	1.5	2	1.5	YES	No Excavation	CL200.7	Aluminum	14300	14300		2.99	2.99	mg/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW6010B	Aluminum	14300	14300		2.4	22	mg/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW6010B	Aluminum	14300	14300		2.4	22.1	mg/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW6010B	Aluminum	14300	14300		3.4	3.4	mg/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW6010B	Aluminum	14300	14300		2.9	23.5605	mg/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW6010B	Aluminum	14300	14300		2.2	17.6929	mg/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW6010B	Aluminum	14200	14200		2.8	22.8225	mg/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW6010B	Aluminum	14200	14200		2.9	23.3225	mg/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW6010B	Aluminum	14100	14100		3.3	20.0361	mg/Kg	Barrage Rocket Study Area	
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Aluminum	14100	14100	J	1.9	20.0	mg/Kg	J3 RANGE	N1
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW6010B	Aluminum	14000	14000		2.1	19.4	mg/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW6010B	Aluminum	14000	14000		3.5	21.2226	mg/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW6010B	Aluminum	13900	13900		3.4	20.4315	mg/Kg	Barrage Rocket Study Area	
SS10701-A	04485	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	CL200.7	Aluminum	13900	13900		5.4	42.3	mg/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW6010B	Aluminum	13900	13900		2.5	20.6484	mg/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW6010B	Aluminum	13800	13800		2.6	21.5248	mg/Kg	Barrage Rocket Study Area	
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Aluminum	13800	13800	J	1.8	20.0	mg/Kg	J3 RANGE	N1
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW6010B	Aluminum	13700	13700		2.5	22.5	mg/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW6010B	Aluminum	13700	13700		2.4	22.1	mg/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW6010B	Aluminum	13600	13600		2.5	23.1	mg/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW6010B	Aluminum	13600	13600		3.4	3.4	mg/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW6010B	Aluminum	13500	13500		2.8	25.8	mg/Kg	Barrage Rocket Study Area	
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Aluminum	13500	13500		2.9	20.8	mg/Kg	J3 RANGE	N1
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW6010B	Aluminum	13400	13400		2.7	24.1	mg/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW6010B	Aluminum	13400	13400		3.9	23.5106	mg/Kg	Barrage Rocket Study Area	
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Aluminum	13400	13400		2.0	20.0	mg/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Aluminum	13400	13400		3.0	21.4	mg/Kg	J3 RANGE	N1
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW6010B	Aluminum	13200	13200		2.5	23	mg/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW6010B	Aluminum	13200	13200		2.7	21.8981	mg/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW6010B	Aluminum	13100	13100		3.2	3.2	mg/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW6010B	Aluminum	13000	13000		2.5	22.3	mg/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW6010B	Aluminum	13000	13000		2.7	24.7	mg/Kg	Barrage Rocket Study Area	
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Aluminum	12900	12900	J	1.9	20.0	mg/Kg	J3 RANGE	N1
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW6010B	Aluminum	12700	12700		3.6	3.6	mg/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW6010B	Aluminum	12700	12700		3.9	24.0018	mg/Kg	Barrage Rocket Study Area	
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Aluminum	12600	12600		1.8	20.0	mg/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Aluminum	12600	12600		3.0	21.6	mg/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Aluminum	12500	12500		3.5	25.0	mg/Kg	J3 RANGE	N1
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW6010B	Aluminum	12400	12400		2.7	21.7746	mg/Kg	Barrage Rocket Study Area	
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Aluminum	12400	12400	J	1.8	20.0	mg/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW6010B	Aluminum	12400	12400		1.4	10.0	mg/Kg	J3 RANGE	N1
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW6010B	Aluminum	12300	12300		2.4	22.1	mg/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW6010B	Aluminum	12300	12300		2.5	22.8	mg/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW6010B	Aluminum	12300	12300		2.8	22.684	mg/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW6010B	Aluminum	12100	12100		2.9	26.2	mg/Kg	Barrage Rocket Study Area	
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Aluminum	12100	12100	J	1.9	20.0	mg/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Aluminum	12100	12100		2.6	18.4	mg/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW6010B	Aluminum	12000	12000		1.4	9.9	mg/Kg	J3 RANGE	N1
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW6010B	Aluminum	11900	11900		2.3	19.0552	mg/Kg	Barrage Rocket Study Area	
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Aluminum	11900	11900	J	1.8	20.0	mg/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Aluminum	11900	11900		1.9	20.0	mg/Kg	J3 RANGE	discrete
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW6010B	Aluminum	11800	11800		3.6	22.1897	mg/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW6010B	Aluminum	11700	11700		2.6	23.4	mg/Kg	Barrage Rocket Study Area	
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Aluminum	11700	11700		1.8	20.0	mg/Kg	J3 RANGE	discrete
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW6010B	Aluminum	11500	11500		2.5	23	mg/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW6010B	Aluminum	11500	11500		3	24.5038	mg/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	Aluminum	11400	11400		2.7	24.5	mg/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW6010B	Aluminum	11400	11400		2.7	24.4	mg/Kg	Barrage Rocket Study Area	
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Aluminum	11400	11400		1.6	20.0	mg/Kg	J3 RANGE	N1
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW6010B	Aluminum	11300	11300		2.5	22.8	mg/Kg	Barrage Rocket Study Area	
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW6010B	Aluminum	11200	11200		1.4	9.9	mg/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW6010B	Aluminum	11200	11200		2.8	19.9	mg/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Aluminum	11200	11200		2.4	17.0	mg/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Aluminum	11100	11100	J	1.8	20.0	mg/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW6010B	Aluminum	11100	11100		2.8	20.0	mg/Kg	J3 RANGE	FR1
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Aluminum	11000	11000		1.7	20.0	mg/Kg	J3 RANGE	discrete
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW6010B	Aluminum	11000	11000		1.4	9.9	mg/Kg	J3 RANGE	N1
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW6010B	Aluminum	10900	10900		2.7	24.8	mg/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW6010B	Aluminum	10700	10700		3.5	3.5	mg/Kg	Barrage Rocket Study Area	
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW6010B	Aluminum	10700	10700		1.4	10.0	mg/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW6010B	Aluminum	10600	10600		1.4	10.0	mg/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW6010B	Aluminum	10600	10600		1.4	10.0	mg/Kg	J3 RANGE	N1
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW6010B	Aluminum	10400	10400		2.5	23.1	mg/Kg	Barrage Rocket Study Area	
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW6010B	Aluminum	10400	10400		1.4	10.0	mg/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW6010B	Aluminum	10300	10300		1.4	10.1	mg/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Aluminum	10200	10200		1.9	20.0	mg/Kg	J3 RANGE	N1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW6010B	Aluminum	10100	10100		2.4	21.6	mg/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW6010B	Aluminum	10000	10000		2.8	25.4	mg/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW6010B	Aluminum	10000	10000		2.5	22.7	mg/Kg	Barrage Rocket Study Area	
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Aluminum	10000	10000		1.5	20.0	mg/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW6010B	Aluminum	10000	10000		1.4	9.9	mg/Kg	J3 RANGE	FR1
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW6010B	Aluminum	9960	9960		2.5	23.1	mg/Kg	Barrage Rocket Study Area	
SS10702-A	04487	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	CL200.7	Aluminum	9740	9740		5.1	40	mg/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW6010B	Aluminum	9690	9690		2.4	19.4522	mg/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW6010B	Aluminum	9550	9550		2.6	23.6	mg/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW6010B	Aluminum	9540	9540		2.5	22.4	mg/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Aluminum	9470	9470		2.5	23	mg/Kg	Barrage Rocket Study Area	
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Aluminum	9420	9420		1.9	20.0	mg/Kg	J3 RANGE	discrete
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW6010B	Aluminum	9380	9380		3.4	22.2	mg/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW6010B	Aluminum	9300	9300		2.7	24.3	mg/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW6010B	Aluminum	9280	9280		2.7	24.4	mg/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Aluminum	9250	9250		2.6	23.3	mg/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW6010B	Aluminum	8920	8920		2.7	22.3025	mg/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW6010B	Aluminum	8890	8890		2.4	22	mg/Kg	Barrage Rocket Study Area	
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Aluminum	8720	8720	J	1.7	20.0	mg/Kg	J3 RANGE	N1
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW6010B	Aluminum	8690	8690		2.8	25	mg/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW6010B	Aluminum	8330	8330		2.5	22.3	mg/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW6010B	Aluminum	8250	8250		3	26.9	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DAA	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CL200.7	Aluminum	8160	8160		2.66	2.66	mg/Kg	Barrage Rocket Study Area	
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Aluminum	8040	8040		1.8	20.0	mg/Kg	J3 RANGE	discrete
SS10704-A	04492	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	CL200.7	Aluminum	8010	8010		6.9	53.5	mg/Kg	Barrage Rocket Study Area	
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Aluminum	7940	7940	J	1.7	20.0	mg/Kg	J3 RANGE	N1
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW6010B	Aluminum	7860	7860		2.4	21.8	mg/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW6010B	Aluminum	6980	6980		2.5	22.4	mg/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW6010B	Aluminum	6900	6900		2.8	25.4	mg/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW6010B	Aluminum	6860	6860		2.6	24	mg/Kg	Barrage Rocket Study Area	
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Aluminum	6730	6730	J	1.8	20.0	mg/Kg	J3 RANGE	N1
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW6010B	Aluminum	6560	6560		2.4	19.5626	mg/Kg	Barrage Rocket Study Area	
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Aluminum	6510	6510	J	1.8	20.0	mg/Kg	J3 RANGE	N1
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW6010B	Aluminum	6460	6460		2.4	22	mg/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW6010B	Aluminum	5960	5960		2.5	22.8	mg/Kg	Barrage Rocket Study Area	
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Aluminum	5100	5100	J	1.7	20.0	mg/Kg	J3 RANGE	N1
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW6010B	Aluminum	4660	4660		2.6	23.6	mg/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW6010B	Aluminum	4260	4260		3.2	19.7589	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DHA	10/21/1997	373057.21	4617720.31	60	62	60	YES	No Excavation	CL200.7	Aluminum	3440	3440		3.77	3.77	mg/Kg	Barrage Rocket Study Area	
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Aluminum	2880	2880	J	1.8	20.0	mg/Kg	J3 RANGE	N1
MW-13D	S13DGA	10/21/1997	373057.21	4617720.31	50	52	50	YES	No Excavation	CL200.7	Aluminum	2540	2540		3.24	3.24	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DEA	10/21/1997	373057.21	4617720.31	30	34	30	YES	No Excavation	CL200.7	Aluminum	2330	2330		3.86	3.86	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DIA	10/21/1997	373057.21	4617720.31	70	72	70	YES	No Excavation	CL200.7	Aluminum	2010	2010		4.28	4.28	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DFA	10/21/1997	373057.21	4617720.31	40	42	40	YES	No Excavation	CL200.7	Aluminum	1650	1650		3.33	3.33	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DDA	10/21/1997	373057.21	4617720.31	20	22	20	YES	No Excavation	CL200.7	Aluminum	1470	1470		3.49	3.49	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DJA	10/21/1997	373057.21	4617720.31	80	82	80	YES	No Excavation	CL200.7	Aluminum	888	888		3.86	3.86	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CL200.7	Aluminum	565	565		3.94	3.94	mg/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	27.1	1000	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	25.9	950	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	23.4	860	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04483	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	67	450	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04497	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	61	410	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04485	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	63	420	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04498	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	60	400	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04487	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	63	420	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04499	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	61	410	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04489	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	64	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04490	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	64	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04500	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	61	410	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	27.6	1000	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	27.2	1000	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	26.7	980	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	26.1	950	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	26	950	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	26.3	960	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	26.3	960	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	27.3	1000	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	26.7	990	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	26.3	960	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	30	1100	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	28.7	1000	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	27.5	1000	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	29	1100	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	27.5	1000	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	27.3	1000	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	27.1	1000	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	28.4	1000	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	28.2	1000	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	26.9	990	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	UJ	30.5	1100	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	UJ	28.1	1000	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	UJ	27.6	1000	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	UJ	28	1000	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	UJ	25.2	930	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	UJ	24.8	910	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	UJ	28.7	1100	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	UJ	26.2	960	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	UJ	26.2	960	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	UJ	25.9	950	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	UJ	28.1	1000	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	28	1000	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	UJ	27	990	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	UJ	28.6	1000	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	UJ	28.4	1000	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	UJ	27.2	1000	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	28.7	1000	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	28.8	1100	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	27.7	1000	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	27.1	1000	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	27.1	1000	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	27.4	1000	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	26.8	990	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	UJ	28.4	1000	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	27.7	1000	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	26.8	990	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	27.4	1000	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	27	990	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	26.2	960	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	29.7	1100	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	30	1100	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	30.1	1100	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	28.5	1000	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	27.2	1000	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	27.1	1000	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	27.1	1000	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	29.6	1100	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	29.2	1100	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	29.7	1100	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	28.8	1100	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	27.7	1000	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	27.9	1000	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	27.7	1000	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	26.8	990	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	26.7	980	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	26.4	960	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	27.1	1000	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	27.6	1000	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	27.6	1000	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	27.6	1000	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04492	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	78	520	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04501	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	72	490	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	32	1200	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	29	1100	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	28	1000	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	29.9	1100	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	28.8	1100	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	27.7	1000	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	27.5	1000	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	29.8	1100	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	27.6	1000	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	29.7	1100	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	28.1	1000	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	26.6	980	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	29.4	1100	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	28.1	1000	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	26.8	990	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	27.2	1000	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	27.3	1000	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	26.7	980	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	27.5	1000	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	27.8	1000	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	28	1000	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	28.2	1000	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	28.8	1100	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	29.8	1100	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	29	1100	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	27.3	1000	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	27	990	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	28	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	27.1	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	26.6	980	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	27.9	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	29	1100	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	22.4277	980	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	24.1311	1100	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	22.6424	990	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	25.935	1100	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	22.9681	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	22.8659	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	23.7138	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	24.3636	1100	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	23.5976	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	23.9881	1100	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	23.4067	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	23.5612	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	22.4485	980	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	23.8892	1100	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	26.848	1200	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	24.072	1100	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	24.9363	1100	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	23.357	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	24.0435	1100	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	22.7545	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	22.9643	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	23.3302	1000	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	26.1	960	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	27.2	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	28	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	28	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	28.9	1100	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	30.9	1100	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	29.4	1100	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	30.3	1100	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	29.3	1100	ug/Kg	Barrage Rocket Study Area	
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	37.6	910	ug/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	40.5	990	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	40.7	980	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	42.0	1000	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	40.9	1000	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	38.9	970	ug/Kg	J3 RANGE	discrete
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	39.5	960	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	40.4	990	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	38.0	950	ug/Kg	J3 RANGE	discrete
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	42.0	1000	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	40.3	980	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	40.9	1000	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	41.5	1000	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	40.6	990	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	40.5	990	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	39.9	990	ug/Kg	J3 RANGE	discrete
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	39.4	960	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	40.4	980	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	38.5	960	ug/Kg	J3 RANGE	discrete
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	36.4	890	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	42.1	1000	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	41.1	1000	ug/Kg	J3 RANGE	discrete
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	36.2	880	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	37.9	920	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	37.6	940	ug/Kg	J3 RANGE	discrete
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	41.3	1000	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	40.5	990	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	40.9	1000	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	39.4	960	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	38.6	960	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	34.0	820	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	43.0	1000	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	34.0	820	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	42.0	1000	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	34.0	820	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	42.0	1000	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	34.0	830	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	42.0	1000	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	34.0	820	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Aniline (Phenylamine, Aminobenzene)	*	ND	U	42.0	1000	ug/Kg	J3 RANGE	N1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW8270C	Aniline (Phenylamine, Aminobenzene)		*	ND	U	33.0	810	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Aniline (Phenylamine, Aminobenzene)		*	ND	U	140	3400	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	Aniline (Phenylamine, Aminobenzene)		*	ND	U	34.0	830	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	Aniline (Phenylamine, Aminobenzene)		*	ND	U	34.0	830	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	Aniline (Phenylamine, Aminobenzene)		*	ND	U	34.0	830	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Aniline (Phenylamine, Aminobenzene)		*	ND	U	43.0	1100	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	Aniline (Phenylamine, Aminobenzene)		*	ND	U	34.0	830	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	Aniline (Phenylamine, Aminobenzene)		*	ND	U	34.0	820	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	Aniline (Phenylamine, Aminobenzene)		*	ND	U	34.0	820	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Aniline (Phenylamine, Aminobenzene)		*	ND	U	42.0	1000	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW8270C	Aniline (Phenylamine, Aminobenzene)		*	ND	U	34.0	820	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Aniline (Phenylamine, Aminobenzene)		*	ND	U	42.0	1000	ug/Kg	J3 RANGE	N1
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CSVOL	Anthracene		*	ND	U	330	330	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW8270C	Anthracene		*	ND	U	33	400	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW8270C	Anthracene		*	ND	U	31.5	380	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW8270C	Anthracene		*	ND	U	28.5	340	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04483	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	Anthracene		*	ND	U	68	450	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04497	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	Anthracene		*	ND	U	62	410	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04485	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	Anthracene		*	ND	U	64	420	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04498	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	Anthracene		*	ND	U	61	400	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04487	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	Anthracene		*	ND	U	63	420	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04499	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	Anthracene		*	ND	U	62	410	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04489	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	Anthracene		*	ND	U	65	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04490	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	Anthracene		*	ND	U	65	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04500	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	Anthracene		*	ND	U	62	410	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	Anthracene		*	ND	U	33.5	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	Anthracene		*	ND	U	33.1	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW8270C	Anthracene		*	ND	U	32.5	390	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW8270C	Anthracene		*	ND	U	31.8	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW8270C	Anthracene		*	ND	U	31.7	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	Anthracene		*	ND	U	32	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW8270C	Anthracene		*	ND	U	32	380	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW8270C	Anthracene		*	ND	U	33.3	400	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	Anthracene		*	ND	U	32.5	390	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW8270C	Anthracene		*	ND	U	32	380	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW8270C	Anthracene		*	ND	U	36.5	440	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW8270C	Anthracene		*	ND	U	34.9	420	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW8270C	Anthracene		*	ND	U	33.5	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW8270C	Anthracene		*	ND	U	35.3	420	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8270C	Anthracene		*	ND	U	33.5	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	Anthracene		*	ND	U	33.2	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	Anthracene		*	ND	U	33	400	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW8270C	Anthracene		*	ND	U	34.5	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW8270C	Anthracene		*	ND	U	34.3	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW8270C	Anthracene		*	ND	U	32.7	390	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW8270C	Anthracene		*	ND	UJ	37.1	440	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	Anthracene		*	ND	UJ	34.2	410	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW8270C	Anthracene		*	ND	UJ	33.6	400	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW8270C	Anthracene		*	ND	UJ	34.1	410	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW8270C	Anthracene		*	ND	UJ	30.7	370	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW8270C	Anthracene		*	ND	UJ	30.1	360	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW8270C	Anthracene		*	ND	UJ	34.9	420	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	Anthracene		*	ND	UJ	31.9	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	Anthracene		*	ND	UJ	31.9	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW8270C	Anthracene		*	ND	UJ	31.5	380	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW8270C	Anthracene		*	ND	UJ	34.2	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW8270C	Anthracene		*	ND	U	34	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW8270C	Anthracene		*	ND	UJ	32.9	390	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW8270C	Anthracene		*	ND	UJ	34.8	420	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW8270C	Anthracene		*	ND	UJ	34.6	410	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW8270C	Anthracene		*	ND	UJ	33.1	400	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW8270C	Anthracene		*	ND	U	34.9	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	Anthracene		*	ND	U	35	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW8270C	Anthracene		*	ND	U	33.7	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	Anthracene		*	ND	U	33	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	Anthracene		*	ND	U	33	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	Anthracene		*	ND	U	33.3	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW8270C	Anthracene		*	ND	U	32.6	390	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW8270C	Anthracene		*	ND	U	34.6	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW8270C	Anthracene		*	ND	U	33.8	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW8270C	Anthracene		*	ND	U	32.6	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8270C	Anthracene		*	ND	U	33.3	400	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW8270C	Anthracene		*	ND	U	32.8	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW8270C	Anthracene		*	ND	U	31.9	380	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW8270C	Anthracene		*	ND	U	36.2	430	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Anthracene		*	ND	U	36.5	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Anthracene		*	ND	U	36.7	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW8270C	Anthracene		*	ND	U	34.6	420	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW8270C	Anthracene		*	ND	U	33.1	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW8270C	Anthracene		*	ND	U	32.9	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW8270C	Anthracene		*	ND	U	33	400	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	Anthracene		*	ND	U	36	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	Anthracene		*	ND	U	35.6	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW8270C	Anthracene		*	ND	U	36.1	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW8270C	Anthracene		*	ND	U	35	420	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW8270C	Anthracene		*	ND	U	33.7	400	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW8270C	Anthracene		*	ND	U	34	410	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW8270C	Anthracene		*	ND	U	33.7	400	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW8270C	Anthracene		*	ND	U	32.7	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	Anthracene		*	ND	U	32.5	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW8270C	Anthracene		*	ND	U	32.1	380	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW8270C	Anthracene		*	ND	U	33	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW8270C	Anthracene		*	ND	U	33.5	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	Anthracene		*	ND	U	33.5	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	Anthracene		*	ND	U	33.6	400	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04492	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	Anthracene		*	ND	U	79	520	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04501	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	Anthracene		*	ND	U	73	490	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW8270C	Anthracene		*	ND	U	38.9	460	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8270C	Anthracene		*	ND	U	35.3	420	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW8270C	Anthracene		*	ND	U	34	410	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW8270C	Anthracene		*	ND	U	36.4	430	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	Anthracene		*	ND	U	35.1	420	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW8270C	Anthracene		*	ND	U	33.7	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW8270C	Anthracene		*	ND	U	33.4	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	Anthracene		*	ND	U	36.3	430	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW8270C	Anthracene		*	ND	U	33.6	400	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW8270C	Anthracene		*	ND	U	36.2	430	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Anthracene		*	ND	U	34.2	410	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW8270C	Anthracene		*	ND	U	32.4	390	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW8270C	Anthracene		*	ND	U	35.7	430	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	Anthracene		*	ND	U	34.2	410	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW8270C	Anthracene		*	ND	U	32.6	390	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW8270C	Anthracene		*	ND	U	33.1	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW8270C	Anthracene		*	ND	U	33.3	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW8270C	Anthracene		*	ND	U	32.5	390	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW8270C	Anthracene		*	ND	U	33.4	400	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Anthracene		*	ND	U	33.8	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Anthracene		*	ND	U	34.1	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW8270C	Anthracene		*	ND	U	34.3	410	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW8270C	Anthracene		*	ND	U	35.1	420	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW8270C	Anthracene		*	ND	U	36.2	430	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW8270C	Anthracene		*	ND	U	35.3	420	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	Anthracene		*	ND	U	33.2	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	Anthracene		*	ND	U	32.9	390	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW8270C	Anthracene		*	ND	U	34.1	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW8270C	Anthracene		*	ND	U	33	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW8270C	Anthracene		*	ND	U	32.4	390	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW8270C	Anthracene		*	ND	U	34	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW8270C	Anthracene		*	ND	U	35.3	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	Anthracene		*	ND	U	23.6081	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	Anthracene		*	ND	U	25.4011	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	Anthracene		*	ND	U	23.8341	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	Anthracene		*	ND	U	27.3	450	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW8270C	Anthracene		*	ND	U	24.177	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW8270C	Anthracene		*	ND	U	24.0693	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	Anthracene		*	ND	U	24.9619	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	Anthracene		*	ND	U	25.6459	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	Anthracene		*	ND	U	24.8396	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	Anthracene		*	ND	U	25.2506	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	Anthracene		*	ND	U	24.6386	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	Anthracene		*	ND	U	24.8012	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	Anthracene		*	ND	U	23.63	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	Anthracene		*	ND	U	25.1465	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	Anthracene		*	ND	U	28.2611	470	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	Anthracene		*	ND	U	25.339	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	Anthracene		*	ND	U	26.2488	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	Anthracene		*	ND	U	24.5864	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	Anthracene		*	ND	U	25.309	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	Anthracene		*	ND	U	23.9521	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	Anthracene		*	ND	U	24.1729	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	Anthracene		*	ND	U	24.5582	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW8270C	Anthracene		*	ND	U	31.8	380	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW8270C	Anthracene		*	ND	U	33.1	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW8270C	Anthracene		*	ND	U	34	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW8270C	Anthracene		*	ND	U	34	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW8270C	Anthracene		*	ND	U	35.2	420	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW8270C	Anthracene		*	ND	U	37.6	450	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW8270C	Anthracene		*	ND	U	35.8	430	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW8270C	Anthracene		*	ND	U	36.9	440	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW8270C	Anthracene		*	ND	U	35.6	430	ug/Kg	Barrage Rocket Study Area	
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Anthracene		*	ND	U	15.5	360	ug/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Anthracene		*	ND	U	16.7	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Anthracene		*	ND	U	16.7	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Anthracene		*	ND	U	17.3	410	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Anthracene		*	ND	U	16.9	400	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Anthracene		*	ND	U	16.0	390	ug/Kg	J3 RANGE	discrete
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Anthracene		*	ND	U	16.3	380	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Anthracene		*	ND	U	16.7	390	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Anthracene		*	ND	U	15.6	380	ug/Kg	J3 RANGE	discrete
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Anthracene		*	ND	U	17.3	410	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Anthracene		*	ND	U	16.6	390	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Anthracene		*	ND	U	16.8	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Anthracene		*	ND	U	17.1	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Anthracene		*	ND	U	16.7	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Anthracene		*	ND	U	16.7	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Anthracene		*	ND	U	16.4	390	ug/Kg	J3 RANGE	discrete
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Anthracene		*	ND	U	16.2	380	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Anthracene		*	ND	U	16.6	390	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Anthracene		*	ND	U	15.9	380	ug/Kg	J3 RANGE	discrete
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Anthracene		*	ND	U	15.0	350	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Anthracene		*	ND	U	17.3	410	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Anthracene		*	ND	U	16.9	410	ug/Kg	J3 RANGE	discrete
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Anthracene		*	ND	U	14.9	350	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Anthracene		*	ND	U	15.6	370	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Anthracene		*	ND	U	15.5	370	ug/Kg	J3 RANGE	discrete
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Anthracene		*	ND	U	17.0	410	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Anthracene		*	ND	U	16.7	390	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Anthracene		*	ND	U	16.8	400	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Anthracene		*	ND	U	16.2	380	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Anthracene		*	ND	U	15.9	380	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW8270C	Anthracene		*	ND	U	14.0	330	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Anthracene		*	ND	U	18.0	420	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW8270C	Anthracene		*	ND	U	14.0	330	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Anthracene		*	ND	U	17.0	410	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW8270C	Anthracene		*	ND	U	14.0	330	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Anthracene		*	ND	U	17.0	410	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW8270C	Anthracene		*	ND	U	14.0	330	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Anthracene		*	ND	U	17.0	410	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW8270C	Anthracene		*	ND	U	14.0	330	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Anthracene		*	ND	U	17.0	410	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW8270C	Anthracene		*	ND	U	14.0	320	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Anthracene		*	ND	U	58.0	1400	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	Anthracene		*	ND	U	14.0	330	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	Anthracene		*	ND	U	14.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	Anthracene		*	ND	U	14.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Anthracene		*	ND	U	18.0	420	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	Anthracene		*	ND	U	14.0	330	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	Anthracene		*	ND	U	14.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	Anthracene		*	ND	U	14.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Anthracene		*	ND	U	17.0	410	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW8270C	Anthracene		*	ND	U	14.0	330	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Anthracene		*	ND	U	17.0	410	ug/Kg	J3 RANGE	N1
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW6010B	Antimony	1		1	J	0.38	6.6569	mg/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW6010B	Antimony	0.9		0.9	J	0.66	7.63	mg/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW6010B	Antimony	0.86		0.86	J	0.36	6.3668	mg/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW6010B	Antimony	0.78		0.78	J	0.57	6.62	mg/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW6010B	Antimony	0.74		0.74	J	0.58	6.68	mg/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW6010B	Antimony	0.73		0.73	J	0.4	7.0532	mg/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW6010B	Antimony	0.7		0.7	J	0.63	7.27	mg/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW6010B	Antimony	0.67		0.67	J	0.65	7.49	mg/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW6010B	Antimony	0.63		0.63	J	0.59	6.85	mg/Kg	Barrage Rocket Study Area	
SS10703-A	04489	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	CL200.7	Antimony	0.62		0.62	J	0.5	13.1	mg/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW6010B	Antimony	0.61		0.61	J	0.19	6.4172	mg/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW6010B	Antimony	0.61		0.61	J	0.4	7.0721	mg/Kg	Barrage Rocket Study Area	
SS10703-A	04500	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	CL200.7	Antimony	0.6		0.6	J	0.49	12.9	mg/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW6010B	Antimony	0.6		0.6	J	0.57	6.6	mg/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW6010B	Antimony	0.59		0.59	J	0.57	6.63	mg/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW6010B	Antimony	0.59		0.59	J	0.34	6.0108	mg/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW6010B	Antimony	0.59		0.59	J	0.43	7.6726	mg/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW6010B	Antimony	0.58		0.58	J	0.4	7.0153	mg/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW6010B	Antimony	0.56		0.56	J	0.54	6.23	mg/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW6010B	Antimony	0.56		0.56	J	0.41	7.2005	mg/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW6010B	Antimony	0.55		0.55	J	0.2	6.7497	mg/Kg	Barrage Rocket Study Area	
SS10703-A	04490	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	CL200.7	Antimony	0.54		0.54	J	0.48	12.5	mg/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW6010B	Antimony	0.46	0.46	J	0.2	6.5694	mg/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW6010B	Antimony	0.41	0.41	J	0.18	5.8688	mg/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW6010B	Antimony	0.39	0.39	J	0.21	6.9968	mg/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW6010B	Antimony	0.35	0.35	J	0.16	5.3079	mg/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW6010B	Antimony	0.3	0.3	J	0.18	6.137	mg/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW6010B	Antimony	0.3	0.3	J	0.17	5.7166	mg/Kg	Barrage Rocket Study Area	
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW6010B	Antimony	0.29	0.29	J	0.19	3.0	mg/Kg	J3 RANGE	N1
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW6010B	Antimony	0.28	0.28	J	0.19	6.3291	mg/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW6010B	Antimony	0.25	0.25	J	0.19	6.4574	mg/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW6010B	Antimony	0.25	0.25	J	0.19	6.4311	mg/Kg	Barrage Rocket Study Area	
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW6010B	Antimony	0.25	0.25	J	0.19	3.0	mg/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW6010B	Antimony	0.24	0.24	J	0.19	3.0	mg/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW6010B	Antimony	0.22	0.22	J	0.19	3.0	mg/Kg	J3 RANGE	N1
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW6010B	Antimony	0.21	0.21	J	0.2	6.6908	mg/Kg	Barrage Rocket Study Area	
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW6010B	Antimony	0.2	0.20	J	0.19	3.0	mg/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW6010B	Antimony	0.19	0.19	J	0.19	3.0	mg/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW6010B	Antimony	0.19	0.19	J	0.19	3.0	mg/Kg	J3 RANGE	FR1
MW-13D	S13DAA	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CL200.7	Antimony		* ND	UJ	0.756	0.756	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DAD	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CL200.7	Antimony		* ND	UJ	0.97	0.97	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DBA	11/21/1997	373057.21	4617720.31	1.5	2	1.5	YES	No Excavation	CL200.7	Antimony		* ND	UJ	0.85	0.85	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CL200.7	Antimony		* ND	U	0.522	0.522	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DDA	10/21/1997	373057.21	4617720.31	20	22	20	YES	No Excavation	CL200.7	Antimony		* ND	U	0.462	0.462	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DEA	10/21/1997	373057.21	4617720.31	30	34	30	YES	No Excavation	CL200.7	Antimony		* ND	U	0.511	0.511	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DFA	10/21/1997	373057.21	4617720.31	40	42	40	YES	No Excavation	CL200.7	Antimony		* ND	U	0.441	0.441	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DGA	10/21/1997	373057.21	4617720.31	50	52	50	YES	No Excavation	CL200.7	Antimony		* ND	U	0.429	0.429	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DHA	10/21/1997	373057.21	4617720.31	60	62	60	YES	No Excavation	CL200.7	Antimony		* ND	U	0.499	0.499	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DIA	10/21/1997	373057.21	4617720.31	70	72	70	YES	No Excavation	CL200.7	Antimony		* ND	U	0.566	0.566	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DJA	10/21/1997	373057.21	4617720.31	80	82	80	YES	No Excavation	CL200.7	Antimony		* ND	U	0.512	0.512	mg/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW6010B	Antimony		* ND	U	0.71	6.1489	mg/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW6010B	Antimony		* ND	U	0.7	6.1295	mg/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW6010B	Antimony		* ND	U	0.68	5.9277	mg/Kg	Barrage Rocket Study Area	
SS10700-A	04483	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	CL200.7	Antimony		* ND	UN	0.51	13.2	mg/Kg	Barrage Rocket Study Area	
SS10700-A	04497	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	CL200.7	Antimony		* ND	UN	0.48	12.5	mg/Kg	Barrage Rocket Study Area	
SS10701-A	04485	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	CL200.7	Antimony		* ND	UN	0.49	12.7	mg/Kg	Barrage Rocket Study Area	
SS10701-A	04498	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	CL200.7	Antimony		* ND	UN	0.43	11.3	mg/Kg	Barrage Rocket Study Area	
SS10702-A	04487	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	CL200.7	Antimony		* ND	UN	0.46	12	mg/Kg	Barrage Rocket Study Area	
SS10702-A	04499	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	CL200.7	Antimony		* ND	UN	0.45	11.8	mg/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW6010B	Antimony		* ND	UJ	0.57	6.59	mg/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW6010B	Antimony		* ND	UJ	0.59	6.84	mg/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW6010B	Antimony		* ND	UJ	0.53	6.11	mg/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW6010B	Antimony		* ND	UJ	0.58	6.66	mg/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW6010B	Antimony		* ND	UJ	0.58	6.71	mg/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW6010B	Antimony		* ND	UJ	0.59	6.85	mg/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW6010B	Antimony		* ND	UJ	0.6	6.87	mg/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW6010B	Antimony		* ND	UJ	0.6	6.91	mg/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	Antimony		* ND	UJ	0.6	6.96	mg/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW6010B	Antimony		* ND	UJ	0.67	7.74	mg/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW6010B	Antimony		* ND	UJ	0.6	6.93	mg/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW6010B	Antimony		* ND	UJ	0.59	6.83	mg/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW6010B	Antimony		* ND	UJ	0.66	7.63	mg/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW6010B	Antimony		* ND	UJ	0.59	6.77	mg/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW6010B	Antimony		* ND	UJ	0.59	6.86	mg/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW6010B	Antimony		* ND	UJ	0.62	7.13	mg/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW6010B	Antimony		* ND	UJ	0.54	6.27	mg/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW6010B	Antimony		* ND	UJ	0.68	7.86	mg/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW6010B	Antimony		* ND	UJ	0.62	7.17	mg/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW6010B	Antimony		* ND	UJ	0.58	6.68	mg/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW6010B	Antimony		* ND	UJ	0.63	7.29	mg/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW6010B	Antimony		* ND	UJ	0.56	6.52	mg/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW6010B	Antimony		* ND	UJ	0.51	5.83	mg/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW6010B	Antimony		* ND	UJ	0.59	6.82	mg/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW6010B	Antimony		* ND	UJ	0.53	6.11	mg/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW6010B	Antimony		* ND	UJ	0.56	6.41	mg/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW6010B	Antimony		* ND	UJ	0.51	5.92	mg/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW6010B	Antimony		* ND	UJ	0.61	6.98	mg/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW6010B	Antimony		* ND	UJ	0.61	7.07	mg/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW6010B	Antimony		* ND	UJ	0.59	6.77	mg/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW6010B	Antimony		* ND	UJ	0.6	6.92	mg/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW6010B	Antimony		* ND	UJ	0.62	7.19	mg/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW6010B	Antimony		* ND	UJ	0.58	6.72	mg/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW6010B	Antimony		* ND	UJ	0.63	7.32	mg/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	Antimony		* ND	UJ	0.64	7.35	mg/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW6010B	Antimony		* ND	UJ	0.62	7.15	mg/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW6010B	Antimony		* ND	UJ	0.91	6.66	mg/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW6010B	Antimony		* ND	UJ	0.57	6.61	mg/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW6010B	Antimony		* ND	UJ	0.58	6.64	mg/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW6010B	Antimony		* ND	UJ	0.54	6.18	mg/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW6010B	Antimony		* ND	UJ	0.62	7.19	mg/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW6010B	Antimony		*	ND	UJ	0.6	6.91	mg/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW6010B	Antimony		*	ND	UJ	0.56	6.47	mg/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW6010B	Antimony		*	ND	U	0.57	6.55	mg/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW6010B	Antimony		*	ND	U	0.57	6.63	mg/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW6010B	Antimony		*	ND	U	0.58	6.75	mg/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW6010B	Antimony		*	ND	U	0.65	7.45	mg/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Antimony		*	ND	U	0.65	7.52	mg/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Antimony		*	ND	U	0.68	7.52	mg/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW6010B	Antimony		*	ND	U	0.57	6.63	mg/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW6010B	Antimony		*	ND	U	0.58	6.68	mg/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW6010B	Antimony		*	ND	U	0.58	6.74	mg/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW6010B	Antimony		*	ND	U	0.6	6.92	mg/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW6010B	Antimony		*	ND	U	0.67	7.71	mg/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW6010B	Antimony		*	ND	U	0.6	6.93	mg/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW6010B	Antimony		*	ND	U	0.59	6.85	mg/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW6010B	Antimony		*	ND	U	0.63	7.28	mg/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW6010B	Antimony		*	ND	U	0.57	6.63	mg/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW6010B	Antimony		*	ND	U	0.58	6.67	mg/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW6010B	Antimony		*	ND	U	0.56	6.46	mg/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW6010B	Antimony		*	ND	UJ	0.6	6.92	mg/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW6010B	Antimony		*	ND	UJ	0.55	6.33	mg/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW6010B	Antimony		*	ND	UJ	0.59	6.86	mg/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW6010B	Antimony		*	ND	UJ	0.63	7.24	mg/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW6010B	Antimony		*	ND	UJ	0.59	6.78	mg/Kg	Barrage Rocket Study Area	
SS10704-A	04492	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	CL200.7	Antimony		*	ND	UN	0.62	16.1	mg/Kg	Barrage Rocket Study Area	
SS10704-A	04501	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	CL200.7	Antimony		*	ND	UN	0.5	13	mg/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW6010B	Antimony		*	ND	UJ	0.7	8.08	mg/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW6010B	Antimony		*	ND	UJ	0.55	6.35	mg/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW6010B	Antimony		*	ND	UJ	0.64	7.36	mg/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW6010B	Antimony		*	ND	UJ	0.61	6.99	mg/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW6010B	Antimony		*	ND	UJ	0.61	7.08	mg/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW6010B	Antimony		*	ND	UJ	0.64	7.4	mg/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW6010B	Antimony		*	ND	UJ	0.56	6.43	mg/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Antimony		*	ND	UJ	0.63	7.32	mg/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW6010B	Antimony		*	ND	UJ	0.54	6.2	mg/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW6010B	Antimony		*	ND	UJ	0.64	7.33	mg/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	Antimony		*	ND	UJ	0.62	7.12	mg/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW6010B	Antimony		*	ND	UJ	0.61	7.04	mg/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW6010B	Antimony		*	ND	UJ	0.58	6.69	mg/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW6010B	Antimony		*	ND	UJ	0.58	6.72	mg/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW6010B	Antimony		*	ND	U	0.61	7.01	mg/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW6010B	Antimony		*	ND	UJ	0.61	7.08	mg/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Antimony		*	ND	UJ	0.6	6.9	mg/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Antimony		*	ND	UJ	0.61	6.99	mg/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW6010B	Antimony		*	ND	U	1	1	mg/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW6010B	Antimony		*	ND	U	1	1	mg/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW6010B	Antimony		*	ND	U	0.94	0.94	mg/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW6010B	Antimony		*	ND	U	0.91	0.91	mg/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW6010B	Antimony		*	ND	U	0.96	0.96	mg/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW6010B	Antimony		*	ND	U	0.91	0.91	mg/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW6010B	Antimony		*	ND	U	0.21	7.0681	mg/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW6010B	Antimony		*	ND	U	0.18	5.8357	mg/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW6010B	Antimony		*	ND	U	0.22	7.3511	mg/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW6010B	Antimony		*	ND	U	0.19	6.1945	mg/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW6010B	Antimony		*	ND	U	0.2	6.8052	mg/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW6010B	Antimony		*	ND	U	0.43	0.557	mg/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW6010B	Antimony		*	ND	U	0.54	0.626	mg/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW6010B	Antimony		*	ND	U	0.21	6.8467	mg/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW6010B	Antimony		*	ND	U	0.22	7.2005	mg/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW6010B	Antimony		*	ND	U	0.2	6.5324	mg/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW6010B	Antimony		*	ND	U	0.93	0.93	mg/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW6010B	Antimony		*	ND	U	0.85	0.85	mg/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW6010B	Antimony		*	ND	U	0.96	0.96	mg/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW6010B	Antimony		*	ND	U	0.81	0.81	mg/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW6010B	Antimony		*	ND	U	1.1	1.1	mg/Kg	Barrage Rocket Study Area	
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Antimony		*	ND	UJ	0.086	6.2	mg/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Antimony		*	ND	U	0.096	6.9	mg/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Antimony		*	ND	UJ	0.088	6.4	mg/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Antimony		*	ND	U	0.080	5.8	mg/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Antimony		*	ND	UJ	0.090	6.5	mg/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Antimony		*	ND	U	0.093	6.7	mg/Kg	J3 RANGE	discrete
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Antimony		*	ND	U	0.083	6.0	mg/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Antimony		*	ND	UJ	0.092	6.7	mg/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Antimony		*	ND	U	0.091	6.6	mg/Kg	J3 RANGE	discrete
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Antimony		*	ND	U	0.099	7.2	mg/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Antimony		*	ND	UJ	0.087	6.3	mg/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Antimony		*	ND	U	0.089	6.4	mg/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Antimony		*	ND	UJ	0.095	6.8	mg/Kg	J3 RANGE	N1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Antimony		*	ND	U	0.093	6.7	mg/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Antimony		*	ND	UJ	0.089	6.4	mg/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Antimony		*	ND	U	0.094	6.8	mg/Kg	J3 RANGE	discrete
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Antimony		*	ND	U	0.094	6.8	mg/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Antimony		*	ND	UJ	0.088	6.4	mg/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Antimony		*	ND	U	0.082	5.9	mg/Kg	J3 RANGE	discrete
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Antimony		*	ND	U	0.075	5.4	mg/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Antimony		*	ND	UJ	0.086	6.2	mg/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Antimony		*	ND	U	0.095	6.8	mg/Kg	J3 RANGE	discrete
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Antimony		*	ND	U	0.077	5.6	mg/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Antimony		*	ND	U	0.082	5.9	mg/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Antimony		*	ND	U	0.087	6.3	mg/Kg	J3 RANGE	discrete
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Antimony		*	ND	UJ	0.085	6.1	mg/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Antimony		*	ND	U	0.091	6.6	mg/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Antimony		*	ND	UJ	0.098	7.1	mg/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Antimony		*	ND	U	0.087	6.3	mg/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Antimony		*	ND	UJ	0.092	6.7	mg/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Antimony		*	ND	U	0.47	7.5	mg/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Antimony		*	ND	U	0.39	6.1	mg/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW6010B	Antimony		*	ND	U	0.19	3.0	mg/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Antimony		*	ND	U	0.35	5.5	mg/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW6010B	Antimony		*	ND	U	0.19	3.0	mg/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Antimony		*	ND	U	0.41	6.4	mg/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW6010B	Antimony		*	ND	U	0.19	3.0	mg/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Antimony		*	ND	U	0.40	6.3	mg/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW6010B	Antimony		*	ND	U	0.19	3.0	mg/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Antimony		*	ND	U	0.42	6.6	mg/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW6010B	Antimony		*	ND	U	0.19	3.0	mg/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Antimony		*	ND	U	0.41	6.5	mg/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW6010B	Antimony		*	ND	U	0.19	3.0	mg/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Antimony		*	ND	U	0.32	5.1	mg/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Antimony		*	ND	U	0.40	6.2	mg/Kg	J3 RANGE	N1
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW6010B	Arsenic	7.1	7.1			0.44	0.44	mg/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW6010B	Arsenic	6.7	6.7			0.46	1.13	mg/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW6010B	Arsenic	6.6	6.6			0.44	0.44	mg/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW6010B	Arsenic	6.4	6.4			0.53	1.29	mg/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW6010B	Arsenic	6.4	6.4			0.47	1.14	mg/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW6010B	Arsenic	6.4	6.4			0.45	1.1	mg/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW6010B	Arsenic	6.3	6.3	J		0.43	1.04	mg/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW6010B	Arsenic	6.3	6.3			0.45	1.1	mg/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW6010B	Arsenic	6.3	6.3			0.46	1.11	mg/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW6010B	Arsenic	6.3	6.3			0.44	1.07	mg/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW6010B	Arsenic	6.3	6.3			0.23	1.1118	mg/Kg	Barrage Rocket Study Area	
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Arsenic	6.3		6.3		0.14	1.1	mg/Kg	J3 RANGE	N1
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW6010B	Arsenic	6.1	6.1			0.47	1.14	mg/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW6010B	Arsenic	6.1	6.1			0.48	1.17	mg/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW6010B	Arsenic	6.1	6.1			0.26	1.2489	mg/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW6010B	Arsenic	6.1	6.1			0.41	0.41	mg/Kg	Barrage Rocket Study Area	
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Arsenic	6.1		6.1		0.13	1.1	mg/Kg	J3 RANGE	N1
SS10700-A	04483	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	CL200.7	Arsenic	6	6			0.68	2.2	mg/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW6010B	Arsenic	6	6			0.47	1.16	mg/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW6010B	Arsenic	6	6			0.47	1.14	mg/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Arsenic	6	6			0.54	1.31	mg/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW6010B	Arsenic	6	6			0.46	1.13	mg/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW6010B	Arsenic	6	6	J		0.48	1.17	mg/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW6010B	Arsenic	6	6			0.51	1.23	mg/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW6010B	Arsenic	6	6			0.23	1.0762	mg/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW6010B	Arsenic	6	6			0.22	1.0695	mg/Kg	Barrage Rocket Study Area	
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Arsenic	6		6.0		0.12	1.0	mg/Kg	J3 RANGE	N1
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW6010B	Arsenic	5.9	5.9	J		0.49	1.19	mg/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW6010B	Arsenic	5.9	5.9			0.49	1.2	mg/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW6010B	Arsenic	5.9	5.9			0.48	1.18	mg/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW6010B	Arsenic	5.8	5.8			0.46	1.12	mg/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW6010B	Arsenic	5.8	5.8			0.24	1.1249	mg/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	Arsenic	5.7	5.7	J		0.48	1.16	mg/Kg	Barrage Rocket Study Area	
SS10704-A	04501	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	CL200.7	Arsenic	5.7	5.7			0.67	2.2	mg/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW6010B	Arsenic	5.7	5.7			0.25	1.2001	mg/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW6010B	Arsenic	5.7	5.7			0.23	1.0719	mg/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW6010B	Arsenic	5.7	5.7			0.21	1.0228	mg/Kg	Barrage Rocket Study Area	
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Arsenic	5.7		5.7		0.13	1.1	mg/Kg	J3 RANGE	N1
SS10703-A	04490	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	CL200.7	Arsenic	5.6	5.6			0.64	2.1	mg/Kg	Barrage Rocket Study Area	
SS10703-A	04500	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	CL200.7	Arsenic	5.6	5.6			0.67	2.1	mg/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW6010B	Arsenic	5.6	5.6			0.46	1.11	mg/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW6010B	Arsenic	5.6	5.6			0.45	1.11	mg/Kg	Barrage Rocket Study Area	
SS10704-A	04492	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	CL200.7	Arsenic	5.6	5.6			0.83	2.7	mg/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW6010B	Arsenic	5.6	5.6	J		0.55	1.35	mg/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW6010B	Arsenic	5.6	5.6	J		0.43	1.06	mg/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	Arsenic	5.6	5.6			0.49	1.19	mg/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW6010B	Arsenic	5.6	5.6		0.25	1.178	mg/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW6010B	Arsenic	5.6	5.6		0.35	0.35	mg/Kg	Barrage Rocket Study Area	
SSJ3T04	ECC052610J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Arsenic	5.6	5.6		0.12	0.96	mg/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Arsenic	5.6	5.6		0.13	1.1	mg/Kg	J3 RANGE	discrete
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Arsenic	5.6	5.6		0.13	1.1	mg/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Arsenic	5.6	5.6		0.13	1.1	mg/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Arsenic	5.6	5.6		0.21	1.0	mg/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Arsenic	5.6	5.6		0.23	1.1	mg/Kg	J3 RANGE	N1
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW6010B	Arsenic	5.5	5.5	J	0.43	1.04	mg/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW6010B	Arsenic	5.5	5.5		0.53	1.28	mg/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW6010B	Arsenic	5.5	5.5		0.5	1.21	mg/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW6010B	Arsenic	5.5	5.5		0.42	1.03	mg/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW6010B	Arsenic	5.5	5.5		0.22	1.0549	mg/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW6010B	Arsenic	5.5	5.5		0.35	1.1787	mg/Kg	Barrage Rocket Study Area	
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Arsenic	5.5	5.5		0.13	1.1	mg/Kg	J3 RANGE	N1
SS10703-A	04489	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	CL200.7	Arsenic	5.4	5.4		0.68	2.2	mg/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW6010B	Arsenic	5.4	5.4		0.48	1.16	mg/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW6010B	Arsenic	5.4	5.4		0.46	1.12	mg/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW6010B	Arsenic	5.4	5.4		0.47	1.16	mg/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Arsenic	5.4	5.4		0.5	1.22	mg/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW6010B	Arsenic	5.4	5.4		0.39	0.39	mg/Kg	Barrage Rocket Study Area	
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Arsenic	5.4	5.4		0.12	0.99	mg/Kg	J3 RANGE	discrete
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW6010B	Arsenic	5.4	5.4		0.10	0.50	mg/Kg	J3 RANGE	N1
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW6010B	Arsenic	5.3	5.3		0.4	0.99	mg/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW6010B	Arsenic	5.3	5.3		0.46	1.13	mg/Kg	Barrage Rocket Study Area	
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Arsenic	5.3	5.3		0.14	1.2	mg/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Arsenic	5.3	5.3		0.14	1.2	mg/Kg	J3 RANGE	N1
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW6010B	Arsenic	5.2	5.2		0.47	1.0216	mg/Kg	Barrage Rocket Study Area	
SS10700-A	04497	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	CL200.7	Arsenic	5.2	5.2		0.64	2.1	mg/Kg	Barrage Rocket Study Area	
SS10701-A	04485	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	CL200.7	Arsenic	5.2	5.2		0.66	2.1	mg/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW6010B	Arsenic	5.2	5.2		0.46	1.11	mg/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW6010B	Arsenic	5.2	5.2		0.54	1.31	mg/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW6010B	Arsenic	5.2	5.2		0.49	1.19	mg/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617846.18	0.25	0.5	0.25	YES	No Excavation	SW6010B	Arsenic	5.2	5.2		0.49	1.21	mg/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW6010B	Arsenic	5.2	5.2	J	0.5	1.21	mg/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW6010B	Arsenic	5.2	5.2		0.26	1.2252	mg/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW6010B	Arsenic	5.2	5.2		0.45	0.45	mg/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW6010B	Arsenic	5.1	5.1		0.52	1.27	mg/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW6010B	Arsenic	5.1	5.1		0.5	1.22	mg/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW6010B	Arsenic	5.1	5.1		0.42	1.03	mg/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Arsenic	5.1	5.1		0.51	1.25	mg/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW6010B	Arsenic	5.1	5.1		0.44	1.08	mg/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW6010B	Arsenic	5.1	5.1		0.5	1.22	mg/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW6010B	Arsenic	5.1	5.1		0.39	0.39	mg/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW6010B	Arsenic	5.1	5.1		0.41	0.41	mg/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW6010B	Arsenic	5.1	5.1		0.23	1.0887	mg/Kg	Barrage Rocket Study Area	
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Arsenic	5.1	5.1		0.13	1.1	mg/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Arsenic	5.1	5.1		0.12	1.0	mg/Kg	J3 RANGE	N1
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW6010B	Arsenic	5	5	J	0.45	1.1	mg/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW6010B	Arsenic	5	5		0.45	1.09	mg/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW6010B	Arsenic	5	5		0.47	1.14	mg/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW6010B	Arsenic	5	5	J	0.5	1.23	mg/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW6010B	Arsenic	5	5		0.4	0.4	mg/Kg	Barrage Rocket Study Area	
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Arsenic	5	5.0		0.19	0.92	mg/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Arsenic	5	5.0		0.22	1.0	mg/Kg	J3 RANGE	N1
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW6010B	Arsenic	4.9	4.9		0.42	1.02	mg/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW6010B	Arsenic	4.9	4.9		0.5	1.21	mg/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW6010B	Arsenic	4.9	4.9		0.47	1.15	mg/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW6010B	Arsenic	4.9	4.9		0.24	1.1342	mg/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW6010B	Arsenic	4.9	4.9		0.24	1.1661	mg/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW6010B	Arsenic	4.9	4.9		0.36	0.36	mg/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW6010B	Arsenic	4.9	4.9		0.38	1.2788	mg/Kg	Barrage Rocket Study Area	
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Arsenic	4.9	4.9		0.14	1.1	mg/Kg	J3 RANGE	N1
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW6010B	Arsenic	4.8	4.8		0.47	1.14	mg/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW6010B	Arsenic	4.8	4.8		0.45	1.1	mg/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW6010B	Arsenic	4.8	4.8		0.47	1.14	mg/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW6010B	Arsenic	4.8	4.8	J	0.52	1.27	mg/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW6010B	Arsenic	4.8	4.8		0.2	0.9726	mg/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW6010B	Arsenic	4.8	4.8		0.3	1.0018	mg/Kg	Barrage Rocket Study Area	
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Arsenic	4.8	4.8		0.22	1.1	mg/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Arsenic	4.8	4.8		0.22	1.0	mg/Kg	J3 RANGE	N1
SS10702-A	04499	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	CL200.7	Arsenic	4.7	4.7		0.61	2	mg/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW6010B	Arsenic	4.7	4.7		0.45	1.1	mg/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW6010B	Arsenic	4.7	4.7	J	0.47	1.15	mg/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW6010B	Arsenic	4.7	4.7		0.42	1.02	mg/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW6010B	Arsenic	4.7	4.7		0.49	1.19	mg/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW6010B	Arsenic	4.7	4.7		0.51	1.24	mg/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW6010B	Arsenic	4.7	4.7		0.47	1.15	mg/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW6010B	Arsenic	4.7	4.7		0.43	1.06	mg/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW6010B	Arsenic	4.7	4.7		0.24	1.1411	mg/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW6010B	Arsenic	4.7	4.7		0.23	1.0949	mg/Kg	Barrage Rocket Study Area	
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Arsenic	4.7	4.7		0.13	1.1	mg/Kg	J3 RANGE	N1
SS10701-A	04498	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	CL200.7	Arsenic	4.6	4.6		0.58	1.9	mg/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW6010B	Arsenic	4.6	4.6		0.48	1.18	mg/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW6010B	Arsenic	4.6	4.6		0.47	1.15	mg/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW6010B	Arsenic	4.6	4.6		0.46	1.11	mg/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW6010B	Arsenic	4.6	4.6		0.46	1.11	mg/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW6010B	Arsenic	4.6	4.6		0.51	1.25	mg/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW6010B	Arsenic	4.6	4.6		0.32	1.0611	mg/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW6010B	Arsenic	4.6	4.6		0.22	1.0324	mg/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW6010B	Arsenic	4.6	4.6		0.19	0.8846	mg/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW6010B	Arsenic	4.5	4.5		0.47	1.0248	mg/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW6010B	Arsenic	4.5	4.5		0.47	1.14	mg/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW6010B	Arsenic	4.5	4.5	J	0.46	1.12	mg/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW6010B	Arsenic	4.5	4.5		0.4	0.97	mg/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW6010B	Arsenic	4.5	4.5		0.44	1.07	mg/Kg	Barrage Rocket Study Area	
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Arsenic	4.5	4.5		0.14	1.1	mg/Kg	J3 RANGE	discrete
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Arsenic	4.5	4.5		0.11	0.93	mg/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW6010B	Arsenic	4.5	4.5		0.10	0.50	mg/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Arsenic	4.5	4.5		0.23	1.1	mg/Kg	J3 RANGE	N1
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW6010B	Arsenic	4.4	4.4		0.45	1.11	mg/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW6010B	Arsenic	4.4	4.4		0.35	1.1692	mg/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW6010B	Arsenic	4.3	4.3		0.45	1.1	mg/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW6010B	Arsenic	4.3	4.3		0.35	1.1755	mg/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW6010B	Arsenic	4.3	4.3		0.23	1.1151	mg/Kg	Barrage Rocket Study Area	
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Arsenic	4.3	4.3		0.14	1.2	mg/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Arsenic	4.3	4.3		0.26	1.2	mg/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW6010B	Arsenic	4.3	4.3		0.11	0.50	mg/Kg	J3 RANGE	N1
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	Arsenic	4.2	4.2		0.5	1.22	mg/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW6010B	Arsenic	4.2	4.2		0.39	1.11	mg/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW6010B	Arsenic	4.2	4.2		0.46	1.12	mg/Kg	Barrage Rocket Study Area	
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Arsenic	4.2	4.2		0.13	1.1	mg/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Arsenic	4.2	4.2		0.13	1.1	mg/Kg	J3 RANGE	discrete
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Arsenic	4.2	4.2		0.14	1.1	mg/Kg	J3 RANGE	discrete
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW6010B	Arsenic	4.2	4.2		0.10	0.50	mg/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW6010B	Arsenic	4.1	4.1		0.11	0.50	mg/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW6010B	Arsenic	4.1	4.1		0.10	0.50	mg/Kg	J3 RANGE	FR1
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW6010B	Arsenic	4	4	J	0.47	1.15	mg/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW6010B	Arsenic	4	4		0.4	0.4	mg/Kg	Barrage Rocket Study Area	
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW6010B	Arsenic	4	4.0		0.10	0.50	mg/Kg	J3 RANGE	N1
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW6010B	Arsenic	3.9	3.9		0.46	1.12	mg/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW6010B	Arsenic	3.9	3.9		0.2	0.9528	mg/Kg	Barrage Rocket Study Area	
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW6010B	Arsenic	3.9	3.9		0.10	0.50	mg/Kg	J3 RANGE	FR1
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW6010B	Arsenic	3.8	3.8		0.36	1.2001	mg/Kg	Barrage Rocket Study Area	
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Arsenic	3.8	3.8		0.12	1.0	mg/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Arsenic	3.8	3.8		0.13	1.1	mg/Kg	J3 RANGE	N1
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW6010B	Arsenic	3.7	3.7	J	0.47	1.14	mg/Kg	Barrage Rocket Study Area	
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW6010B	Arsenic	3.7	3.7		0.11	0.50	mg/Kg	J3 RANGE	N1
MW-13D	S13DBA	11/21/1997	373057.21	4617720.31	1.5	2	1.5	YES	No Excavation	CL200.7	Arsenic	3.6	3.6	J	0.875	0.875	mg/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW6010B	Arsenic	3.6	3.6		0.48	1.17	mg/Kg	Barrage Rocket Study Area	
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Arsenic	3.6	3.6		0.11	0.90	mg/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Arsenic	3.6	3.6		0.18	0.85	mg/Kg	J3 RANGE	N1
MW-13D	S13DAD	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CL200.7	Arsenic	3.5	3.5	J	0.997	0.997	mg/Kg	Barrage Rocket Study Area	
SS10702-A	04487	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	CL200.7	Arsenic	3.5	3.5		0.62	2	mg/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW6010B	Arsenic	3.5	3.5		0.45	1.09	mg/Kg	Barrage Rocket Study Area	
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Arsenic	3.5	3.5		0.13	1.1	mg/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Arsenic	3.5	3.5		0.12	1.0	mg/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW6010B	Arsenic	3.5	3.5		0.10	0.50	mg/Kg	J3 RANGE	FR1
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW6010B	Arsenic	3.4	3.4		0.47	1.15	mg/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW6010B	Arsenic	3.4	3.4		0.45	1.1	mg/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW6010B	Arsenic	3.4	3.4		0.46	1.12	mg/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW6010B	Arsenic	3.4	3.4		0.33	1.1095	mg/Kg	Barrage Rocket Study Area	
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Arsenic	3.4	3.4		0.12	0.99	mg/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Arsenic	3.4	3.4		0.13	1.0	mg/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW6010B	Arsenic	3.4	3.4		0.10	0.50	mg/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW6010B	Arsenic	3.4	3.4		0.10	0.50	mg/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW6010B	Arsenic	3.4	3.4		0.10	0.50	mg/Kg	J3 RANGE	FR1
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW6010B	Arsenic	3.3	3.3		0.21	0.9781	mg/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW6010B	Arsenic	3.2	3.2		0.49	1.2	mg/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW6010B	Arsenic	3.1	3.1		0.44	1.08	mg/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW6010B	Arsenic	3.1	3.1		0.48	1.18	mg/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Arsenic	3.1	3.1		0.47	1.15	mg/Kg	Barrage Rocket Study Area	
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Arsenic	3.1	3.1		0.13	1.0	mg/Kg	J3 RANGE	discrete
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Arsenic	3	3		0.48	1.16	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DIA	10/21/1997	373057.21	4617720.31	70	72	70	YES	No Excavation	CL200.7	Arsenic	2.1	2.1		0.488	0.488	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DEA	10/21/1997	373057.21	4617720.31	30	34	30	YES	No Excavation	CL200.7	Arsenic	1.9	1.9		0.441	0.441	mg/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	Sample type
MW-13D	S13DJA	10/21/1997	373057.21	4617720.31	80	82	80	YES	No Excavation	CL200.7	Arsenic	1.6	1.6	J	0.441	0.441	mg/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW6010B	Arsenic	1.6	1.6		0.45	0.9879	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DAA	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CL200.7	Arsenic	1.3	1.3	J	0.778	0.778	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DGA	10/21/1997	373057.21	4617720.31	50	52	50	YES	No Excavation	CL200.7	Arsenic	1.1	1.1	J	0.37	0.37	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DDA	10/21/1997	373057.21	4617720.31	20	22	20	YES	No Excavation	CL200.7	Arsenic	0.91	0.91		0.398	0.398	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DHA	10/21/1997	373057.21	4617720.31	60	62	60	YES	No Excavation	CL200.7	Arsenic	0.9	0.9	J	0.431	0.431	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DFA	10/21/1997	373057.21	4617720.31	40	42	40	YES	No Excavation	CL200.7	Arsenic	0.73	0.73	J	0.38	0.38	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CL200.7	Arsenic	*	ND	UJ	0.45	0.45	mg/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW6010B	Barium	70.4	70.4		1.3	22.3	mg/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW6010B	Barium	68.1	68.1		1.3	22.4	mg/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW6010B	Barium	55.6	55.6		1.4	25	mg/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW6010B	Barium	50	50		0.33	21.3906	mg/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW6010B	Barium	44.1	44.1		1.3	23.4	mg/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW6010B	Barium	43.8	43.8		1.3	22.1	mg/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Barium	42.1	42.1		1.5	26.1	mg/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW6010B	Barium	37.7	37.7		1.4	24.8	mg/Kg	Barrage Rocket Study Area	
SS10704-A	04492	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	CL200.7	Barium	35.9	35.9	J	0.08	53.5	mg/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Barium	35.8	35.8		1.4	25.1	mg/Kg	Barrage Rocket Study Area	
SS10700-A	04483	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	CL200.7	Barium	31.1	31.1	J	0.066	44	mg/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW6010B	Barium	26.3	26.3		1.3	22.7	mg/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW6010B	Barium	25.3	25.3	J	1.5	25.4	mg/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW6010B	Barium	24.8	24.8		1.2	1.2	mg/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW6010B	Barium	24.6	24.6	J	1.5	26.9	mg/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW6010B	Barium	24	24	J	1.4	24.4	mg/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW6010B	Barium	23.9	23.9		0.36	23.3225	mg/Kg	Barrage Rocket Study Area	
SS10700-A	04497	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	CL200.7	Barium	23.5	23.5	J	0.062	41.6	mg/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW6010B	Barium	23.4	23.4		1.3	22.1	mg/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW6010B	Barium	22.9	22.9		1.3	22.8	mg/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW6010B	Barium	22.9	22.9	J	1.3	23.1	mg/Kg	Barrage Rocket Study Area	
SS10704-A	04501	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	CL200.7	Barium	22.7	22.7	J	0.065	43.2	mg/Kg	Barrage Rocket Study Area	
SS10703-A	04490	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	CL200.7	Barium	22.6	22.6	J	0.062	41.5	mg/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW6010B	Barium	22.6	22.6		1.5	1.5	mg/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW6010B	Barium	22.5	22.5	J	1.5	26.2	mg/Kg	Barrage Rocket Study Area	
SS10703-A	04489	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	CL200.7	Barium	22.1	22.1	J	0.065	43.6	mg/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW6010B	Barium	22	22	J	1.3	23.1	mg/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW6010B	Barium	21.9	21.9	J	1.5	25.7	mg/Kg	Barrage Rocket Study Area	
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Barium	21.8	21.8		0.26	20.0	mg/Kg	J3 RANGE	N1
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW6010B	Barium	21.7	21.7	J	1.4	24.7	mg/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW6010B	Barium	21.6	21.6		1.4	1.4	mg/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW6010B	Barium	21.2	21.2	J	1.3	22.8	mg/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW6010B	Barium	21.1	21.1	J	1.3	22	mg/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW6010B	Barium	21	21	J	1.4	24.3	mg/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW6010B	Barium	20.7	20.7	J	1.3	23.5	mg/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW6010B	Barium	20.7	20.7		0.32	20.4566	mg/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW6010B	Barium	20.5	20.5	J	0.33	21.097	mg/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW6010B	Barium	20.4	20.4	J	1.3	22	mg/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW6010B	Barium	20.2	20.2		0.5	20.0361	mg/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW6010B	Barium	20.1	20.1	J	1.3	22.8	mg/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW6010B	Barium	19.9	19.9	J	1.2	21.5	mg/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW6010B	Barium	19.8	19.8	J	1.3	22.9	mg/Kg	Barrage Rocket Study Area	
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Barium	19.8	19.8	J	0.29	20.0	mg/Kg	J3 RANGE	discrete
SS10701-A	04485	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	CL200.7	Barium	19.7	19.7	J	0.063	42.3	mg/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW6010B	Barium	19.7	19.7		1.3	1.3	mg/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW6010B	Barium	19.7	19.7		1.5	1.5	mg/Kg	Barrage Rocket Study Area	
SS10703-A	04500	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	CL200.7	Barium	19.5	19.5	J	0.064	42.9	mg/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW6010B	Barium	19.3	19.3	J	1.3	22.1	mg/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW6010B	Barium	19.3	19.3	J	1.4	23.6	mg/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW6010B	Barium	19.1	19.1	J	1.2	20.7	mg/Kg	Barrage Rocket Study Area	
SS10702-A	04487	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	CL200.7	Barium	19	19	J	0.06	40	mg/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW6010B	Barium	19	19	J	1.3	22.3	mg/Kg	Barrage Rocket Study Area	
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Barium	19	19.0	J	0.28	20.0	mg/Kg	J3 RANGE	discrete
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW6010B	Barium	18.9	18.9	J	1.4	24.3	mg/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW6010B	Barium	18.7	18.7	J	1.2	20.4315	mg/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW6010B	Barium	18.5	18.5	J	1.5	25.8	mg/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Barium	18.5	18.5	J	1.4	24.4	mg/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW6010B	Barium	18.4	18.4	J	1.5	25.4	mg/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW6010B	Barium	18.4	18.4	J	0.39	24.9781	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DBA	11/21/1997	373057.21	4617720.31	1.5	2	1.5	YES	No Excavation	CL200.7	Barium	18.3	18.3		1.02	1.02	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DAA	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CL200.7	Barium	18.2	18.2		0.908	0.908	mg/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW6010B	Barium	18.2	18.2		1.5	1.5	mg/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW6010B	Barium	18	18	J	1.4	23.6	mg/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW6010B	Barium	18	18	J	1.2	21.2	mg/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW6010B	Barium	17.9	17.9	J	0.34	21.7746	mg/Kg	Barrage Rocket Study Area	
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Barium	17.9	17.9	J	0.23	20.0	mg/Kg	J3 RANGE	N1
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW6010B	Barium	17.8	17.8	J	1.3	22.6	mg/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW6010B	Barium	17.8	17.8	J	0.53	21.2226	mg/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW6010B	Barium	17.7	17.7	J	1.3	22.5	mg/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW6010B	Barium	17.7	17.7	J	0.35	22.499	mg/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW6010B	Barium	17.6	17.6	J	1.2	20.8	mg/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW6010B	Barium	17.4	17.4	J	0.38	24.5038	mg/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW6010B	Barium	17.2	17.2	J	1.2	21.4	mg/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW6010B	Barium	17	17	J	1.3	22.4	mg/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW6010B	Barium	16.9	16.9	J	0.34	22.2351	mg/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW6010B	Barium	16.8	16.8	J	1.3	22.3	mg/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW6010B	Barium	16.8	16.8	J	0.33	21.4371	mg/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	Barium	16.7	16.7	J	1.4	23.7	mg/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW6010B	Barium	16.6	16.6	J	1.3	22.1	mg/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW6010B	Barium	16.5	16.5	J	1.3	22.8	mg/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW6010B	Barium	16.5	16.5	J	1.4	24.4	mg/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW6010B	Barium	16.5	16.5	J	1.4	24	mg/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW6010B	Barium	16.3	16.3	J	1.3	22.3	mg/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW6010B	Barium	16.3	16.3	J	0.3	19.0552	mg/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW6010B	Barium	16.1	16.1	J	1.3	21.8	mg/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW6010B	Barium	16	16	J	1.3	23.3	mg/Kg	Barrage Rocket Study Area	
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Barium	16	16.0	J	0.25	20.0	mg/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Barium	16	16.0	J	0.64	20.4	mg/Kg	J3 RANGE	N1
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW6010B	Barium	15.9	15.9	J	0.33	21.5248	mg/Kg	Barrage Rocket Study Area	
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Barium	15.9	15.9	J	0.28	20.0	mg/Kg	J3 RANGE	discrete
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW6010B	Barium	15.9	15.9		0.31	10.0	mg/Kg	J3 RANGE	N1
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW6010B	Barium	15.8	15.8	J	0.34	21.8981	mg/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW6010B	Barium	15.7	15.7	J	1.3	22.6	mg/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW6010B	Barium	15.7	15.7	J	1.3	23.1	mg/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW6010B	Barium	15.7	15.7	J	1.3	22.5	mg/Kg	Barrage Rocket Study Area	
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Barium	15.7	15.7	J	0.29	20.0	mg/Kg	J3 RANGE	N1
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW6010B	Barium	15.6	15.6	J	1.2	20.6	mg/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW6010B	Barium	15.5	15.5	J	1.3	22.2	mg/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW6010B	Barium	15.4	15.4	J	0.35	22.8225	mg/Kg	Barrage Rocket Study Area	
SS10701-A	04498	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	CL200.7	Barium	15.3	15.3	J	0.056	37.6	mg/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Barium	15.1	15.1	J	1.3	23	mg/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW6010B	Barium	15.1	15.1	J	0.35	22.684	mg/Kg	Barrage Rocket Study Area	
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Barium	15.1	15.1	J	0.67	21.4	mg/Kg	J3 RANGE	N1
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW6010B	Barium	15	15	J	1.4	24.1	mg/Kg	Barrage Rocket Study Area	
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Barium	14.9	14.9	J	0.28	20.0	mg/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Barium	14.8	14.8	J	0.29	20.0	mg/Kg	J3 RANGE	N1
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW6010B	Barium	14.7	14.7	J	1.3	22.6	mg/Kg	Barrage Rocket Study Area	

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW6010B	Barium	14.7	14.7	J	1.4	23.8	mg/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW6010B	Barium	14.7	14.7	J	1.3	23	mg/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW6010B	Barium	14.7	14.7	J	1.4	24.2	mg/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Barium	14.7	14.7	J	1.3	23.3	mg/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW6010B	Barium	14.7	14.7	J	0.37	23.5605	mg/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW6010B	Barium	14.6	14.6	J	1.3	22.9	mg/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW6010B	Barium	14.6	14.6	J	0.27	17.6929	mg/Kg	Barrage Rocket Study Area	
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW6010B	Barium	14.6	14.6	J	0.63	20.0	mg/Kg	J3 RANGE	FR1
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	Barium	14.5	14.5	J	1.3	23.2	mg/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW6010B	Barium	14.5	14.5		1.3	1.3	mg/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW6010B	Barium	14.5	14.5	J	0.37	24.0018	mg/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW6010B	Barium	14.4	14.4	J	1.3	23.1	mg/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW6010B	Barium	14.4	14.4	J	1.3	23.1	mg/Kg	Barrage Rocket Study Area	
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Barium	14.4	14.4	J	0.24	20.0	mg/Kg	J3 RANGE	N1
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW6010B	Barium	14.3	14.3	J	1.3	23	mg/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW6010B	Barium	14.3	14.3	J	1.2	20.9	mg/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW6010B	Barium	14.3	14.3	J	1.1	19.7	mg/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW6010B	Barium	14.3	14.3	J	0.3	19.4522	mg/Kg	Barrage Rocket Study Area	
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Barium	14.3	14.3	J	0.27	20.0	mg/Kg	J3 RANGE	N1
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW6010B	Barium	14.2	14.2	J	1.3	22	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DAD	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CL200.7	Barium	14.1	14.1		1.16	1.16	mg/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW6010B	Barium	14.1	14.1	J	1.4	24	mg/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW6010B	Barium	14.1	14.1	J	1.3	22.2	mg/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW6010B	Barium	14	14	J	1.2	19.7589	mg/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW6010B	Barium	13.9	13.9	J	1.2	20.4	mg/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW6010B	Barium	13.8	13.8	J	1.3	22.2	mg/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW6010B	Barium	13.7	13.7	J	1.4	23.9	mg/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW6010B	Barium	13.7	13.7		1.2	1.2	mg/Kg	Barrage Rocket Study Area	
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW6010B	Barium	13.6	13.6		0.31	9.9	mg/Kg	J3 RANGE	N1
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW6010B	Barium	13.5	13.5	J	1.4	24.5	mg/Kg	Barrage Rocket Study Area	
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Barium	13.5	13.5	J	0.27	20.0	mg/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Barium	13.5	13.5	J	0.28	20.0	mg/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW6010B	Barium	13.5	13.5	J	0.63	19.9	mg/Kg	J3 RANGE	FR1
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW6010B	Barium	13.4	13.4	J	1.3	22.1	mg/Kg	Barrage Rocket Study Area	
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Barium	13.4	13.4	J	0.23	20.0	mg/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Barium	13.4	13.4	J	0.66	20.9	mg/Kg	J3 RANGE	N1
SS10702-A	04499	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	CL200.7	Barium	13.3	13.3	J	0.059	39.4	mg/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW6010B	Barium	13.3	13.3	J	1.3	23.3	mg/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW6010B	Barium	13.3	13.3	J	1.2	21.1	mg/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW6010B	Barium	13.2	13.2	J	1.4	23.8	mg/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW6010B	Barium	13.2	13.2	J	1.4	23.6	mg/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Barium	13.2	13.2	J	0.27	20.0	mg/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Barium	13.2	13.2	J	0.69	21.9	mg/Kg	J3 RANGE	N1
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	Barium	13.1	13.1	J	1.4	24.5	mg/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW6010B	Barium	13.1	13.1		1.4	1.4	mg/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW6010B	Barium	13.1	13.1	J	0.64	25.5754	mg/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW6010B	Barium	13	13	J	1.3	22.8	mg/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW6010B	Barium	13	13	J	0.32	20.6484	mg/Kg	Barrage Rocket Study Area	
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW6010B	Barium	12.9	12.9		0.32	10.1	mg/Kg	J3 RANGE	N1
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW6010B	Barium	12.8	12.8	J	0.59	23.5738	mg/Kg	Barrage Rocket Study Area	
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Barium	12.8	12.8	J	0.30	20.0	mg/Kg	J3 RANGE	N1
MW-13D	S13DHA	10/21/1997	373057.21	4617720.31	60	62	60	YES	No Excavation	CL200.7	Barium	12.7	12.7		0.62	0.62	mg/Kg	Barrage Rocket Study Area	
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Barium	12.7	12.7	J	0.27	20.0	mg/Kg	J3 RANGE	N1
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW6010B	Barium	12.5	12.5		1.3	1.3	mg/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW6010B	Barium	12.4	12.4	J	1.2	21.7	mg/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW6010B	Barium	12.4	12.4	J	0.58	23.3844	mg/Kg	Barrage Rocket Study Area	
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Barium	12.4	12.4	J	0.28	20.0	mg/Kg	J3 RANGE	N1
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW6010B	Barium	12.3	12.3	J	1.3	22.4	mg/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW6010B	Barium	12.3	12.3	J	1.3	22.1	mg/Kg	Barrage Rocket Study Area	
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Barium	12.3	12.3	J	0.28	20.0	mg/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW6010B	Barium	12.2	12.2		0.31	9.9	mg/Kg	J3 RANGE	N1
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW6010B	Barium	12.1	12.1	J	1.2	20.4	mg/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW6010B	Barium	12.1	12.1		1.3	1.3	mg/Kg	Barrage Rocket Study Area	
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Barium	12	12.0	J	0.58	18.4	mg/Kg	J3 RANGE	N1
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW6010B	Barium	11.8	11.8	J	1.1	19.4	mg/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW6010B	Barium	11.8	11.8	J	1.2	21.4	mg/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW6010B	Barium	11.8	11.8	J	1.2	21.6	mg/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW6010B	Barium	11.7	11.7	J	0.55	22.1897	mg/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW6010B	Barium	11.6	11.6	J	0.6	24.0018	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DGA	10/21/1997	373057.21	4617720.31	50	52	50	YES	No Excavation	CL200.7	Barium	11.5	11.5		0.533	0.533	mg/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW6010B	Barium	11.3	11.3	J	0.35	22.3025	mg/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW6010B	Barium	11.2	11.2	J	0.59	23.5106	mg/Kg	Barrage Rocket Study Area	
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW6010B	Barium	11.2	11.2		0.32	10.0	mg/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Barium	11.1	11.1	J	0.28	20.0	mg/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW6010B	Barium	11.1	11.1		0.32	10.0	mg/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW6010B	Barium	11	11.0		0.31	9.9	mg/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Barium	10.9	10.9	J	0.68	21.6	mg/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Barium	10.6	10.6	J	0.66	20.8	mg/Kg	J3 RANGE	N1
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW6010B	Barium	10.5	10.5	J	1.2	20.4964	mg/Kg	Barrage Rocket Study Area	
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Barium	10.5	10.5	J	0.27	20.0	mg/Kg	J3 RANGE	N1
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW6010B	Barium	10.4	10.4	J	1.3	22.9	mg/Kg	Barrage Rocket Study Area	
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Barium	10.3	10.3	J	0.53	17.0	mg/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Barium	10.2	10.2	J	0.27	20.0	mg/Kg	J3 RANGE	discrete
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Barium	10	10.0	J	0.79	25.0	mg/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW6010B	Barium	9.9	9.9	J	0.31	10.0	mg/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW6010B	Barium	9.6	9.6	J	0.31	10.0	mg/Kg	J3 RANGE	N1
MW-13D	S13DEA	10/21/1997	373057.21	4617720.31	30	34	30	YES	No Excavation	CL200.7	Barium	9.5	9.5		0.634	0.634	mg/Kg	Barrage Rocket Study Area	
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Barium	9.5	9.5	J	0.25	20.0	mg/Kg	J3 RANGE	discrete
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW6010B	Barium	9.4	9.4	J	0.31	9.9	mg/Kg	J3 RANGE	FR1
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Barium	9	9.0	J	0.26	20.0	mg/Kg	J3 RANGE	N1
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW6010B	Barium	8.8	8.8	J	0.3	19.5626	mg/Kg	Barrage Rocket Study Area	
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW6010B	Barium	8.6	8.6	J	0.31	10.0	mg/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Barium	8.5	8.5	J	0.26	20.0	mg/Kg	J3 RANGE	N1
MW-13D	S13DIA	10/21/1997	373057.21	4617720.31	70	72	70	YES	No Excavation	CL200.7	Barium	8	8		0.703	0.703	mg/Kg	Barrage Rocket Study Area	
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Barium	7.8	7.8	J	0.26	20.0	mg/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Barium	7.7	7.7	J	0.26	20.0	mg/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Barium	7.6	7.6	J	0.25	20.0	mg/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Barium	7.1	7.1	J	0.26	20.0	mg/Kg	J3 RANGE	discrete
MW-13D	S13DDA	10/21/1997	373057.21	4617720.31	20	22	20	YES	No Excavation	CL200.7	Barium	6.5	6.5		0.573	0.573	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DFA	10/21/1997	373057.21	4617720.31	40	42	40	YES	No Excavation	CL200.7	Barium	5.4	5.4		0.547	0.547	mg/Kg	Barrage Rocket Study Area	
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Barium	5.4	5.4	J	0.26	20.0	mg/Kg	J3 RANGE	N1
MW-13D	S13DJA	10/21/1997	373057.21	4617720.31	80	82	80	YES	No Excavation	CL200.7	Barium	3.4	3.4		0.635	0.635	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CL200.7	Barium	1.9	1.9		0.648	0.648	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DAD	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	SW8151A	BENTAZON	240	240		240	240	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DAA	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	140	140	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	SW8151A	BENTAZON	*	ND	U	100	100	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	BENZALDEHYDE	*	ND	U		400	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	BENZALDEHYDE	*	ND	U		400	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DAD	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CVOL	BENZENE	*	ND	U	13	13	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CVOL	BENZENE	*	ND	U	10	10	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8260B	BENZENE	*	ND	U	0.323	7.7	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-C10A	10/6/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8260B	BENZENE	*	ND	U	0.491	11	ug/Kg	Barrage Rocket Study Area	
SS372-A	T16-D16A	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8260B	BENZENE	*	ND	U	0.246	5.8	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8260B	BENZENE	*	ND	U	0.219	5.2	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8260B	BENZENE	*	ND	U	0.324	7.7	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8260B	BENZENE	*	ND	UJ	0.255	6	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CSVOL	Benzo(a)anthracene	*	ND	U	330	330	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW8270C	Benzo(a)anthracene	*	ND	U	36.9	400	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW8270C	Benzo(a)anthracene	*	ND	U	35.2	380	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW8270C	Benzo(a)anthracene		*	ND	U	32	340	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04483	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	Benzo(a)anthracene		*	ND	U	59	450	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04497	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	Benzo(a)anthracene		*	ND	U	54	410	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04485	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	Benzo(a)anthracene		*	ND	U	56	420	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04498	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	Benzo(a)anthracene		*	ND	U	53	400	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04487	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	Benzo(a)anthracene		*	ND	U	55	420	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04499	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	Benzo(a)anthracene		*	ND	U	54	410	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04489	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	Benzo(a)anthracene		*	ND	U	57	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04490	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	Benzo(a)anthracene		*	ND	U	57	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04500	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	Benzo(a)anthracene		*	ND	U	54	410	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	Benzo(a)anthracene		*	ND	U	37.6	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	Benzo(a)anthracene		*	ND	UJ	37.1	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(a)anthracene		*	ND	U	36.4	390	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(a)anthracene		*	ND	U	35.6	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW8270C	Benzo(a)anthracene		*	ND	U	35.5	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(a)anthracene		*	ND	U	35.9	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(a)anthracene		*	ND	UJ	35.8	380	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW8270C	Benzo(a)anthracene		*	ND	U	37.2	400	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(a)anthracene		*	ND	U	36.4	390	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(a)anthracene		*	ND	U	35.8	380	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW8270C	Benzo(a)anthracene		*	ND	U	40.9	440	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(a)anthracene		*	ND	U	39.1	420	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(a)anthracene		*	ND	U	37.5	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW8270C	Benzo(a)anthracene		*	ND	U	39.5	420	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(a)anthracene		*	ND	U	37.5	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(a)anthracene		*	ND	U	37.1	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(a)anthracene		*	ND	U	37	400	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW8270C	Benzo(a)anthracene		*	ND	U	38.6	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(a)anthracene		*	ND	U	38.4	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(a)anthracene		*	ND	U	36.7	390	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW8270C	Benzo(a)anthracene		*	ND	UJ	41.6	440	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(a)anthracene		*	ND	UJ	38.3	410	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(a)anthracene		*	ND	UJ	37.6	400	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW8270C	Benzo(a)anthracene		*	ND	UJ	38.2	410	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(a)anthracene		*	ND	UJ	34.3	370	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(a)anthracene		*	ND	UJ	33.7	360	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW8270C	Benzo(a)anthracene		*	ND	UJ	39.1	420	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(a)anthracene		*	ND	UJ	35.8	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(a)anthracene		*	ND	UJ	35.7	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(a)anthracene		*	ND	UJ	35.2	380	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW8270C	Benzo(a)anthracene		*	ND	UJ	38.4	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(a)anthracene		*	ND	U	38.1	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(a)anthracene		*	ND	UJ	36.8	390	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW8270C	Benzo(a)anthracene		*	ND	UJ	39	420	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(a)anthracene		*	ND	UJ	38.7	410	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(a)anthracene		*	ND	UJ	37.1	400	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW8270C	Benzo(a)anthracene		*	ND	U	39.1	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(a)anthracene		*	ND	U	39.2	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(a)anthracene		*	ND	U	37.8	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	Benzo(a)anthracene		*	ND	U	36.9	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	Benzo(a)anthracene		*	ND	U	37	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(a)anthracene		*	ND	U	37.3	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(a)anthracene		*	ND	U	36.5	390	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW8270C	Benzo(a)anthracene		*	ND	U	38.7	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(a)anthracene		*	ND	U	37.8	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(a)anthracene		*	ND	U	36.5	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8270C	Benzo(a)anthracene		*	ND	U	37.3	400	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(a)anthracene		*	ND	U	36.8	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(a)anthracene		*	ND	U	35.7	380	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW8270C	Benzo(a)anthracene		*	ND	U	40.5	430	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(a)anthracene		*	ND	U	40.9	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(a)anthracene		*	ND	U	41.1	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(a)anthracene		*	ND	U	38.8	420	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW8270C	Benzo(a)anthracene		*	ND	U	37	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(a)anthracene		*	ND	U	36.9	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(a)anthracene		*	ND	U	36.9	400	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	Benzo(a)anthracene		*	ND	U	40.4	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	Benzo(a)anthracene		*	ND	U	39.8	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(a)anthracene		*	ND	U	40.4	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(a)anthracene		*	ND	U	39.2	420	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW8270C	Benzo(a)anthracene		*	ND	U	37.8	400	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(a)anthracene		*	ND	U	38	410	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(a)anthracene		*	ND	U	37.8	400	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW8270C	Benzo(a)anthracene		*	ND	U	36.6	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(a)anthracene		*	ND	U	36.4	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(a)anthracene		*	ND	U	35.9	380	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW8270C	Benzo(a)anthracene		*	ND	U	36.9	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(a)anthracene		*	ND	U	37.6	400	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(a)anthracene		*	ND	U	37.6	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(a)anthracene		*	ND	U	37.6	400	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04492	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	Benzo(a)anthracene		*	ND	U	69	520	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04501	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	Benzo(a)anthracene		*	ND	U	64	490	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW8270C	Benzo(a)anthracene		*	ND	U	43.6	460	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(a)anthracene		*	ND	U	39.5	420	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(a)anthracene		*	ND	U	38.1	410	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW8270C	Benzo(a)anthracene		*	ND	U	40.7	430	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(a)anthracene		*	ND	U	39.3	420	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(a)anthracene		*	ND	U	37.7	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW8270C	Benzo(a)anthracene		*	ND	U	37.4	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(a)anthracene		*	ND	U	40.6	430	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(a)anthracene		*	ND	U	37.6	400	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW8270C	Benzo(a)anthracene		*	ND	U	40.5	430	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(a)anthracene		*	ND	U	38.3	410	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(a)anthracene		*	ND	U	36.3	390	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW8270C	Benzo(a)anthracene		*	ND	U	40	430	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(a)anthracene		*	ND	U	38.4	410	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(a)anthracene		*	ND	U	36.5	390	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW8270C	Benzo(a)anthracene		*	ND	U	37.1	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(a)anthracene		*	ND	U	37.2	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(a)anthracene		*	ND	U	36.4	390	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW8270C	Benzo(a)anthracene		*	ND	U	37.4	400	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(a)anthracene		*	ND	U	37.9	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(a)anthracene		*	ND	U	38.2	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(a)anthracene		*	ND	U	38.5	410	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW8270C	Benzo(a)anthracene		*	ND	U	39.3	420	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW8270C	Benzo(a)anthracene		*	ND	U	40.6	430	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW8270C	Benzo(a)anthracene		*	ND	U	39.5	420	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	Benzo(a)anthracene		*	ND	U	37.2	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	Benzo(a)anthracene		*	ND	U	36.8	390	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW8270C	Benzo(a)anthracene		*	ND	U	38.2	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW8270C	Benzo(a)anthracene		*	ND	U	36.9	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW8270C	Benzo(a)anthracene		*	ND	U	36.3	390	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW8270C	Benzo(a)anthracene		*	ND	U	38.1	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW8270C	Benzo(a)anthracene		*	ND	U	39.5	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	Benzo(a)anthracene		*	ND	U	21.2473	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	Benzo(a)anthracene		*	ND	U	22.861	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	Benzo(a)anthracene		*	ND	U	21.4507	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	Benzo(a)anthracene		*	ND	U	24.57	450	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW8270C	Benzo(a)anthracene		*	ND	U	21.7593	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW8270C	Benzo(a)anthracene		*	ND	U	21.6624	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	Benzo(a)anthracene		*	ND	U	22.4657	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	Benzo(a)anthracene		*	ND	U	23.0813	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	Benzo(a)anthracene		*	ND	U	22.3557	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	Benzo(a)anthracene		*	ND	U	22.7256	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	Benzo(a)anthracene		*	ND	U	22.1748	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	Benzo(a)anthracene		*	ND	U	22.3211	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	Benzo(a)anthracene		*	ND	U	21.267	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	Benzo(a)anthracene		*	ND	U	22.6319	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	Benzo(a)anthracene		*	ND	U	25.435	470	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	Benzo(a)anthracene		*	ND	U	22.8051	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	Benzo(a)anthracene		*	ND	U	23.6239	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	Benzo(a)anthracene		*	ND	U	22.1277	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	Benzo(a)anthracene		*	ND	U	22.7781	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	Benzo(a)anthracene		*	ND	U	21.5569	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	Benzo(a)anthracene		*	ND	U	21.7556	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	Benzo(a)anthracene		*	ND	U	22.1023	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW8270C	Benzo(a)anthracene		*	ND	U	35.6	380	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW8270C	Benzo(a)anthracene		*	ND	U	37	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW8270C	Benzo(a)anthracene		*	ND	U	38.1	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW8270C	Benzo(a)anthracene		*	ND	U	38.1	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW8270C	Benzo(a)anthracene		*	ND	U	39.4	420	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW8270C	Benzo(a)anthracene		*	ND	U	42.1	450	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW8270C	Benzo(a)anthracene		*	ND	U	40.1	430	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW8270C	Benzo(a)anthracene		*	ND	U	41.3	440	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW8270C	Benzo(a)anthracene		*	ND	U	39.9	430	ug/Kg	Barrage Rocket Study Area	
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzo(a)anthracene		*	ND	U	14.4	360	ug/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzo(a)anthracene		*	ND	U	15.5	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzo(a)anthracene		*	ND	U	15.6	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzo(a)anthracene		*	ND	U	16.1	410	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzo(a)anthracene		*	ND	U	15.7	400	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzo(a)anthracene		*	ND	U	14.9	390	ug/Kg	J3 RANGE	discrete
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzo(a)anthracene		*	ND	U	15.1	380	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzo(a)anthracene		*	ND	U	15.5	390	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzo(a)anthracene		*	ND	U	14.5	380	ug/Kg	J3 RANGE	discrete
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzo(a)anthracene		*	ND	U	16.1	410	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzo(a)anthracene		*	ND	U	15.4	390	ug/Kg	J3 RANGE	N1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzo(a)anthracene		*	ND	U	15.6	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzo(a)anthracene		*	ND	U	15.9	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzo(a)anthracene		*	ND	U	15.5	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzo(a)anthracene		*	ND	U	15.5	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzo(a)anthracene		*	ND	U	15.2	390	ug/Kg	J3 RANGE	discrete
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzo(a)anthracene		*	ND	U	15.1	380	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzo(a)anthracene		*	ND	U	15.5	390	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzo(a)anthracene		*	ND	U	14.7	380	ug/Kg	J3 RANGE	discrete
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzo(a)anthracene		*	ND	U	13.9	350	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzo(a)anthracene		*	ND	U	16.1	410	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzo(a)anthracene		*	ND	U	15.7	410	ug/Kg	J3 RANGE	discrete
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzo(a)anthracene		*	ND	U	13.8	350	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzo(a)anthracene		*	ND	U	14.5	370	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzo(a)anthracene		*	ND	U	14.4	370	ug/Kg	J3 RANGE	discrete
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzo(a)anthracene		*	ND	U	15.8	410	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzo(a)anthracene		*	ND	U	15.5	390	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzo(a)anthracene		*	ND	U	15.6	400	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzo(a)anthracene		*	ND	U	15.0	380	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzo(a)anthracene		*	ND	U	14.8	380	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW8270C	Benzo(a)anthracene		*	ND	U	13.0	330	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzo(a)anthracene		*	ND	U	16.0	420	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW8270C	Benzo(a)anthracene		*	ND	U	13.0	330	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzo(a)anthracene		*	ND	U	16.0	410	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW8270C	Benzo(a)anthracene		*	ND	U	13.0	330	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzo(a)anthracene		*	ND	U	16.0	410	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW8270C	Benzo(a)anthracene		*	ND	U	13.0	330	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzo(a)anthracene		*	ND	U	16.0	410	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW8270C	Benzo(a)anthracene		*	ND	U	13.0	330	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzo(a)anthracene		*	ND	U	16.0	410	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW8270C	Benzo(a)anthracene		*	ND	U	13.0	320	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzo(a)anthracene		*	ND	U	53.0	1400	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	Benzo(a)anthracene		*	ND	U	13.0	330	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	Benzo(a)anthracene		*	ND	U	13.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	Benzo(a)anthracene		*	ND	U	13.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzo(a)anthracene		*	ND	U	16.0	420	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	Benzo(a)anthracene		*	ND	U	13.0	330	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	Benzo(a)anthracene		*	ND	U	13.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	Benzo(a)anthracene		*	ND	U	13.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzo(a)anthracene		*	ND	U	16.0	410	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW8270C	Benzo(a)anthracene		*	ND	U	13.0	330	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzo(a)anthracene		*	ND	U	16.0	410	ug/Kg	J3 RANGE	N1
SS10700-A	04483	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	Benzo(a)pyrene	110	110	J		36	450	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CSVOL	Benzo(a)pyrene		*	ND	U	330	330	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW8270C	Benzo(a)pyrene		*	ND	U	41.2	400	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW8270C	Benzo(a)pyrene		*	ND	U	39.4	380	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW8270C	Benzo(a)pyrene		*	ND	U	35.7	340	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04497	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	Benzo(a)pyrene		*	ND	U	33	410	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04485	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	Benzo(a)pyrene		*	ND	U	34	420	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04498	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	Benzo(a)pyrene		*	ND	U	33	400	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04487	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	Benzo(a)pyrene		*	ND	U	34	420	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04499	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	Benzo(a)pyrene		*	ND	U	33	410	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04489	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	Benzo(a)pyrene		*	ND	U	35	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04490	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	Benzo(a)pyrene		*	ND	U	35	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04500	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	Benzo(a)pyrene		*	ND	U	33	410	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	Benzo(a)pyrene		*	ND	U	42	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	Benzo(a)pyrene		*	ND	UJ	41.4	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(a)pyrene		*	ND	U	40.6	390	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(a)pyrene		*	ND	U	39.7	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW8270C	Benzo(a)pyrene		*	ND	U	39.6	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(a)pyrene		*	ND	U	40	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(a)pyrene		*	ND	UJ	40	380	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW8270C	Benzo(a)pyrene		*	ND	U	41.6	400	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(a)pyrene		*	ND	U	40.7	390	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(a)pyrene		*	ND	U	40	380	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW8270C	Benzo(a)pyrene		*	ND	U	45.7	440	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(a)pyrene		*	ND	U	43.7	420	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(a)pyrene		*	ND	U	41.9	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW8270C	Benzo(a)pyrene		*	ND	U	44.1	420	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(a)pyrene		*	ND	U	41.9	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(a)pyrene		*	ND	U	41.5	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(a)pyrene		*	ND	U	41.3	400	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW8270C	Benzo(a)pyrene		*	ND	U	43.2	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(a)pyrene		*	ND	U	42.9	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(a)pyrene		*	ND	U	41	390	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW8270C	Benzo(a)pyrene		*	ND	UJ	46.4	440	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(a)pyrene		*	ND	UJ	42.7	410	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(a)pyrene		*	ND	UJ	42	400	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW8270C	Benzo(a)pyrene		*	ND	UJ	42.6	410	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(a)pyrene		*	ND	UJ	38.4	370	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(a)pyrene		*	ND	UJ	37.7	360	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW8270C	Benzo(a)pyrene		*	ND	UJ	43.7	420	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(a)pyrene		*	ND	UJ	40	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(a)pyrene		*	ND	UJ	39.9	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(a)pyrene		*	ND	UJ	39.4	380	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW8270C	Benzo(a)pyrene		*	ND	UJ	42.8	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(a)pyrene		*	ND	U	42.6	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(a)pyrene		*	ND	UJ	41.1	390	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW8270C	Benzo(a)pyrene		*	ND	UJ	43.5	420	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(a)pyrene		*	ND	UJ	43.3	410	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(a)pyrene		*	ND	UJ	41.5	400	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW8270C	Benzo(a)pyrene		*	ND	U	43.7	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(a)pyrene		*	ND	U	43.8	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(a)pyrene		*	ND	U	42.2	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	Benzo(a)pyrene		*	ND	U	41.2	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	Benzo(a)pyrene		*	ND	U	41.3	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(a)pyrene		*	ND	U	41.7	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(a)pyrene		*	ND	U	40.8	390	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW8270C	Benzo(a)pyrene		*	ND	U	43.3	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(a)pyrene		*	ND	U	42.2	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(a)pyrene		*	ND	U	40.8	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8270C	Benzo(a)pyrene		*	ND	U	41.7	400	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(a)pyrene		*	ND	U	41.1	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(a)pyrene		*	ND	U	39.9	380	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW8270C	Benzo(a)pyrene		*	ND	U	45.3	430	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(a)pyrene		*	ND	U	45.7	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(a)pyrene		*	ND	U	45.9	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(a)pyrene		*	ND	U	43.3	420	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW8270C	Benzo(a)pyrene		*	ND	U	41.3	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(a)pyrene		*	ND	U	41.2	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(a)pyrene		*	ND	U	41.2	400	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	Benzo(a)pyrene		*	ND	U	45.1	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	Benzo(a)pyrene		*	ND	U	44.5	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(a)pyrene		*	ND	U	45.1	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(a)pyrene		*	ND	U	43.8	420	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW8270C	Benzo(a)pyrene		*	ND	U	42.2	400	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(a)pyrene		*	ND	U	42.5	410	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(a)pyrene		*	ND	U	42.2	400	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW8270C	Benzo(a)pyrene		*	ND	U	40.9	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(a)pyrene		*	ND	U	40.7	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(a)pyrene		*	ND	U	40.1	380	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW8270C	Benzo(a)pyrene		*	ND	U	41.2	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(a)pyrene		*	ND	U	42	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(a)pyrene		*	ND	U	42	400	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04492	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	Benzo(a)pyrene		*	ND	U	42	520	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04501	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	Benzo(a)pyrene		*	ND	U	39	490	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW8270C	Benzo(a)pyrene		*	ND	U	48.7	460	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(a)pyrene		*	ND	U	44.2	420	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(a)pyrene		*	ND	U	42.6	410	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW8270C	Benzo(a)pyrene		*	ND	U	45.5	430	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(a)pyrene		*	ND	U	43.9	420	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(a)pyrene		*	ND	U	42.1	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW8270C	Benzo(a)pyrene		*	ND	U	41.8	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(a)pyrene		*	ND	U	45.4	430	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(a)pyrene		*	ND	U	42	400	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW8270C	Benzo(a)pyrene		*	ND	UJ	45.3	430	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(a)pyrene		*	ND	U	42.8	410	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(a)pyrene		*	ND	U	40.5	390	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW8270C	Benzo(a)pyrene		*	ND	U	44.7	430	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(a)pyrene		*	ND	U	42.8	410	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(a)pyrene		*	ND	U	40.8	390	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW8270C	Benzo(a)pyrene		*	ND	U	41.4	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(a)pyrene		*	ND	U	41.6	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(a)pyrene		*	ND	U	40.6	390	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW8270C	Benzo(a)pyrene		*	ND	U	41.8	400	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(a)pyrene		*	ND	U	42.3	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(a)pyrene		*	ND	U	42.6	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(a)pyrene		*	ND	U	42.9	410	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW8270C	Benzo(a)pyrene		*	ND	U	43.9	420	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW8270C	Benzo(a)pyrene		*	ND	U	45.3	430	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW8270C	Benzo(a)pyrene		*	ND	U	44.1	420	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	Benzo(a)pyrene		*	ND	U	41.5	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	Benzo(a)pyrene		*	ND	U	41.1	390	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW8270C	Benzo(a)pyrene		*	ND	U	42.6	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW8270C	Benzo(a)pyrene		*	ND	U	41.2	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW8270C	Benzo(a)pyrene		*	ND	U	40.5	390	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW8270C	Benzo(a)pyrene		*	ND	U	42.5	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW8270C	Benzo(a)pyrene		*	ND	U	44.1	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	Benzo(a)pyrene		*	ND	U	18.8865	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	Benzo(a)pyrene		*	ND	U	20.3209	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	Benzo(a)pyrene		*	ND	U	19.0673	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	Benzo(a)pyrene		*	ND	U	21.84	450	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW8270C	Benzo(a)pyrene		*	ND	U	19.3416	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW8270C	Benzo(a)pyrene		*	ND	U	19.2555	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	Benzo(a)pyrene		*	ND	U	19.9696	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	Benzo(a)pyrene		*	ND	U	20.5167	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	Benzo(a)pyrene		*	ND	U	19.8717	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	Benzo(a)pyrene		*	ND	U	20.2005	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	Benzo(a)pyrene		*	ND	U	19.7109	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	Benzo(a)pyrene		*	ND	U	19.841	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	Benzo(a)pyrene		*	ND	U	18.904	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	Benzo(a)pyrene		*	ND	U	20.1172	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	Benzo(a)pyrene		*	ND	U	22.6089	470	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	Benzo(a)pyrene		*	ND	U	20.2712	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	Benzo(a)pyrene		*	ND	U	20.999	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	Benzo(a)pyrene		*	ND	U	19.6691	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	Benzo(a)pyrene		*	ND	U	20.2472	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	Benzo(a)pyrene		*	ND	U	19.1617	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	Benzo(a)pyrene		*	ND	U	19.3383	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	Benzo(a)pyrene		*	ND	U	19.6465	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW8270C	Benzo(a)pyrene		*	ND	U	39.8	380	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW8270C	Benzo(a)pyrene		*	ND	U	41.3	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW8270C	Benzo(a)pyrene		*	ND	U	42.6	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW8270C	Benzo(a)pyrene		*	ND	U	42.6	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW8270C	Benzo(a)pyrene		*	ND	U	44	420	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW8270C	Benzo(a)pyrene		*	ND	U	47.1	450	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW8270C	Benzo(a)pyrene		*	ND	U	44.8	430	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW8270C	Benzo(a)pyrene		*	ND	U	46.1	440	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW8270C	Benzo(a)pyrene		*	ND	U	44.6	430	ug/Kg	Barrage Rocket Study Area	
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzo(a)pyrene		*	ND	U	13.3	360	ug/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzo(a)pyrene		*	ND	U	14.3	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzo(a)pyrene		*	ND	U	14.4	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzo(a)pyrene		*	ND	U	14.8	410	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzo(a)pyrene		*	ND	U	14.4	400	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzo(a)pyrene		*	ND	U	13.7	390	ug/Kg	J3 RANGE	discrete
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzo(a)pyrene		*	ND	U	14.0	380	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzo(a)pyrene		*	ND	U	14.3	390	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzo(a)pyrene		*	ND	U	13.4	380	ug/Kg	J3 RANGE	discrete
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzo(a)pyrene		*	ND	U	14.8	410	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzo(a)pyrene		*	ND	U	14.2	390	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzo(a)pyrene		*	ND	U	14.4	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzo(a)pyrene		*	ND	U	14.6	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzo(a)pyrene		*	ND	U	14.3	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzo(a)pyrene		*	ND	U	14.3	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzo(a)pyrene		*	ND	U	14.1	390	ug/Kg	J3 RANGE	discrete
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzo(a)pyrene		*	ND	U	13.9	380	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzo(a)pyrene		*	ND	U	14.3	390	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzo(a)pyrene		*	ND	U	13.6	380	ug/Kg	J3 RANGE	discrete
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzo(a)pyrene		*	ND	U	12.8	350	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzo(a)pyrene		*	ND	U	14.9	410	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzo(a)pyrene		*	ND	U	14.5	410	ug/Kg	J3 RANGE	discrete
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzo(a)pyrene		*	ND	U	12.8	350	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzo(a)pyrene		*	ND	U	13.4	370	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzo(a)pyrene		*	ND	U	13.3	370	ug/Kg	J3 RANGE	discrete
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzo(a)pyrene		*	ND	U	14.6	410	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzo(a)pyrene		*	ND	U	14.3	390	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzo(a)pyrene		*	ND	U	14.4	400	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzo(a)pyrene		*	ND	U	13.9	380	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzo(a)pyrene		*	ND	U	13.6	380	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW8270C	Benzo(a)pyrene		*	ND	U	99.0	330	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzo(a)pyrene		*	ND	U	130	420	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW8270C	Benzo(a)pyrene		*	ND	U	99.0	330	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzo(a)pyrene		*	ND	U	120	410	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW8270C	Benzo(a)pyrene		*	ND	U	99.0	330	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzo(a)pyrene		*	ND	U	120	410	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW8270C	Benzo(a)pyrene		*	ND	U	100	330	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzo(a)pyrene		*	ND	U	120	410	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW8270C	Benzo(a)pyrene		*	ND	U	99.0	330	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzo(a)pyrene		*	ND	U	120	410	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW8270C	Benzo(a)pyrene		*	ND	U	98.0	320	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzo(a)pyrene		*	ND	U	410	1400	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	Benzo(a)pyrene		*	ND	U	100	330	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	Benzo(a)pyrene		*	ND	U	100	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	Benzo(a)pyrene		*	ND	U	100	330	ug/Kg	J3 RANGE	FR1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzo(a)pyrene		*	ND	U	130	420	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	Benzo(a)pyrene		*	ND	U	100	330	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	Benzo(a)pyrene		*	ND	U	99.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	Benzo(a)pyrene		*	ND	U	99.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzo(a)pyrene		*	ND	U	120	410	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW8270C	Benzo(a)pyrene		*	ND	U	99.0	330	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzo(a)pyrene		*	ND	U	120	410	ug/Kg	J3 RANGE	N1
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(b)fluoranthene	66	66	J		65.5	390	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CSVOL	Benzo(b)fluoranthene		*	ND	U	330	330	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW8270C	Benzo(b)fluoranthene		*	ND	U	66.2	400	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW8270C	Benzo(b)fluoranthene		*	ND	U	63.2	380	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW8270C	Benzo(b)fluoranthene		*	ND	U	57.3	340	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04483	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	Benzo(b)fluoranthene		*	ND	U	61	450	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04497	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	Benzo(b)fluoranthene		*	ND	U	56	410	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04485	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	Benzo(b)fluoranthene		*	ND	U	58	420	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04498	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	Benzo(b)fluoranthene		*	ND	U	55	400	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04487	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	Benzo(b)fluoranthene		*	ND	U	58	420	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04499	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	Benzo(b)fluoranthene		*	ND	U	56	410	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04489	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	Benzo(b)fluoranthene		*	ND	U	59	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04490	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	Benzo(b)fluoranthene		*	ND	U	59	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04500	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	Benzo(b)fluoranthene		*	ND	U	56	410	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	Benzo(b)fluoranthene		*	ND	U	67.3	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	Benzo(b)fluoranthene		*	ND	UJ	66.5	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(b)fluoranthene		*	ND	U	65.2	390	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(b)fluoranthene		*	ND	U	63.7	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW8270C	Benzo(b)fluoranthene		*	ND	U	63.6	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(b)fluoranthene		*	ND	U	64.3	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(b)fluoranthene		*	ND	UJ	64.2	380	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW8270C	Benzo(b)fluoranthene		*	ND	U	66.7	400	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(b)fluoranthene		*	ND	U	65.3	390	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(b)fluoranthene		*	ND	U	64.2	380	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW8270C	Benzo(b)fluoranthene		*	ND	U	73.3	440	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(b)fluoranthene		*	ND	U	70.1	420	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(b)fluoranthene		*	ND	U	67.2	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW8270C	Benzo(b)fluoranthene		*	ND	U	70.8	420	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(b)fluoranthene		*	ND	U	67.2	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(b)fluoranthene		*	ND	U	66.6	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(b)fluoranthene		*	ND	U	66.3	400	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW8270C	Benzo(b)fluoranthene		*	ND	U	69.3	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(b)fluoranthene		*	ND	U	68.8	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(b)fluoranthene		*	ND	U	65.7	390	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW8270C	Benzo(b)fluoranthene		*	ND	UJ	74.5	440	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(b)fluoranthene		*	ND	UJ	68.6	410	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(b)fluoranthene		*	ND	UJ	67.4	400	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW8270C	Benzo(b)fluoranthene		*	ND	UJ	68.4	410	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(b)fluoranthene		*	ND	UJ	61.5	370	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(b)fluoranthene		*	ND	UJ	60.5	360	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW8270C	Benzo(b)fluoranthene		*	ND	UJ	70.1	420	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(b)fluoranthene		*	ND	UJ	64.1	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(b)fluoranthene		*	ND	UJ	64	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(b)fluoranthene		*	ND	UJ	63.2	380	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW8270C	Benzo(b)fluoranthene		*	ND	UJ	68.7	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(b)fluoranthene		*	ND	U	68.3	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(b)fluoranthene		*	ND	UJ	66	390	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW8270C	Benzo(b)fluoranthene		*	ND	UJ	69.8	420	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(b)fluoranthene		*	ND	UJ	69.4	410	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(b)fluoranthene		*	ND	UJ	66.5	400	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW8270C	Benzo(b)fluoranthene		*	ND	U	70.1	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(b)fluoranthene		*	ND	U	70.3	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(b)fluoranthene		*	ND	U	67.7	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	Benzo(b)fluoranthene		*	ND	U	66.2	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	Benzo(b)fluoranthene		*	ND	U	66.3	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(b)fluoranthene		*	ND	U	66.9	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(b)fluoranthene		*	ND	U	65.4	390	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW8270C	Benzo(b)fluoranthene		*	ND	U	69.4	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(b)fluoranthene		*	ND	U	67.8	410	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8270C	Benzo(b)fluoranthene		*	ND	U	66.9	400	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(b)fluoranthene		*	ND	U	65.9	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(b)fluoranthene		*	ND	U	64	380	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW8270C	Benzo(b)fluoranthene		*	ND	U	72.6	430	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(b)fluoranthene		*	ND	U	73.3	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(b)fluoranthene		*	ND	U	73.6	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(b)fluoranthene		*	ND	U	69.5	420	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW8270C	Benzo(b)fluoranthene		*	ND	U	66.3	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(b)fluoranthene		*	ND	U	66.1	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(b)fluoranthene		*	ND	U	66.2	400	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	Benzo(b)fluoranthene		*	ND	U	72.3	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	Benzo(b)fluoranthene		*	ND	U	71.4	430	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(b)fluoranthene		*	ND	U	72.4	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(b)fluoranthene		*	ND	U	70.3	420	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW8270C	Benzo(b)fluoranthene		*	ND	U	67.7	400	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(b)fluoranthene		*	ND	U	68.1	410	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(b)fluoranthene		*	ND	U	67.7	400	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW8270C	Benzo(b)fluoranthene		*	ND	U	65.6	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(b)fluoranthene		*	ND	U	65.2	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(b)fluoranthene		*	ND	U	64.4	380	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW8270C	Benzo(b)fluoranthene		*	ND	U	66.2	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(b)fluoranthene		*	ND	U	67.3	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(b)fluoranthene		*	ND	U	67.3	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(b)fluoranthene		*	ND	U	67.4	400	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04492	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	Benzo(b)fluoranthene		*	ND	U	71	520	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04501	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	Benzo(b)fluoranthene		*	ND	U	67	490	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW8270C	Benzo(b)fluoranthene		*	ND	U	78.1	460	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(b)fluoranthene		*	ND	U	70.9	420	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(b)fluoranthene		*	ND	U	68.3	410	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW8270C	Benzo(b)fluoranthene		*	ND	U	73	430	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(b)fluoranthene		*	ND	U	70.4	420	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(b)fluoranthene		*	ND	U	67.6	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW8270C	Benzo(b)fluoranthene		*	ND	U	67.1	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(b)fluoranthene		*	ND	U	72.8	430	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(b)fluoranthene		*	ND	U	67.4	400	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW8270C	Benzo(b)fluoranthene		*	ND	UJ	72.6	430	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(b)fluoranthene		*	ND	U	68.7	410	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(b)fluoranthene		*	ND	U	65	390	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW8270C	Benzo(b)fluoranthene		*	ND	U	71.7	430	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(b)fluoranthene		*	ND	U	68.7	410	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(b)fluoranthene		*	ND	U	65.4	390	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW8270C	Benzo(b)fluoranthene		*	ND	U	66.5	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(b)fluoranthene		*	ND	U	66.7	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(b)fluoranthene		*	ND	U	65.2	390	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW8270C	Benzo(b)fluoranthene		*	ND	U	67.1	400	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(b)fluoranthene		*	ND	U	67.9	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(b)fluoranthene		*	ND	U	68.4	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(b)fluoranthene		*	ND	U	68.9	410	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW8270C	Benzo(b)fluoranthene		*	ND	U	70.4	420	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW8270C	Benzo(b)fluoranthene		*	ND	U	72.7	430	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW8270C	Benzo(b)fluoranthene		*	ND	U	70.8	420	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	Benzo(b)fluoranthene		*	ND	U	66.7	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	Benzo(b)fluoranthene		*	ND	U	66	390	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW8270C	Benzo(b)fluoranthene		*	ND	U	68.4	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW8270C	Benzo(b)fluoranthene		*	ND	U	66.2	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW8270C	Benzo(b)fluoranthene		*	ND	U	65	390	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW8270C	Benzo(b)fluoranthene		*	ND	U	68.2	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW8270C	Benzo(b)fluoranthene		*	ND	U	70.8	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	Benzo(b)fluoranthene		*	ND	U	40.1338	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	Benzo(b)fluoranthene		*	ND	U	43.1819	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	Benzo(b)fluoranthene		*	ND	U	40.518	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	Benzo(b)fluoranthene		*	ND	U	46.41	450	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW8270C	Benzo(b)fluoranthene		*	ND	U	41.1009	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW8270C	Benzo(b)fluoranthene		*	ND	U	40.9178	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	Benzo(b)fluoranthene		*	ND	U	42.4353	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	Benzo(b)fluoranthene		*	ND	U	43.598	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	Benzo(b)fluoranthene		*	ND	U	42.2273	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	Benzo(b)fluoranthene		*	ND	U	42.926	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	Benzo(b)fluoranthene		*	ND	U	41.8857	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	Benzo(b)fluoranthene		*	ND	U	42.1621	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	Benzo(b)fluoranthene		*	ND	U	40.1711	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	Benzo(b)fluoranthene		*	ND	U	42.7491	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	Benzo(b)fluoranthene		*	ND	U	48.0439	470	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	Benzo(b)fluoranthene		*	ND	U	43.0763	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	Benzo(b)fluoranthene		*	ND	U	44.6229	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	Benzo(b)fluoranthene		*	ND	U	41.7968	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	Benzo(b)fluoranthene		*	ND	U	43.0253	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	Benzo(b)fluoranthene		*	ND	U	40.7186	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	Benzo(b)fluoranthene		*	ND	U	41.094	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	Benzo(b)fluoranthene		*	ND	U	41.7489	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW8270C	Benzo(b)fluoranthene		*	ND	U	63.8	380	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW8270C	Benzo(b)fluoranthene		*	ND	U	66.3	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW8270C	Benzo(b)fluoranthene		*	ND	U	68.3	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW8270C	Benzo(b)fluoranthene		*	ND	U	68.3	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW8270C	Benzo(b)fluoranthene		*	ND	U	70.6	420	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW8270C	Benzo(b)fluoranthene		*	ND	U	75.5	450	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW8270C	Benzo(b)fluoranthene		*	ND	U	71.8	430	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW8270C	Benzo(b)fluoranthene		*	ND	U	74	440	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW8270C	Benzo(b)fluoranthene		*	ND	U	71.5	430	ug/Kg	Barrage Rocket Study Area	
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzo(b)fluoranthene		*	ND	U	25.4	360	ug/Kg	J3 RANGE	N1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzo(b)fluoranthene		*	ND	U	27.4	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzo(b)fluoranthene		*	ND	U	27.5	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzo(b)fluoranthene		*	ND	U	28.4	410	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzo(b)fluoranthene		*	ND	U	27.7	400	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzo(b)fluoranthene		*	ND	U	26.3	390	ug/Kg	J3 RANGE	discrete
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzo(b)fluoranthene		*	ND	U	26.7	380	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzo(b)fluoranthene		*	ND	U	27.4	390	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzo(b)fluoranthene		*	ND	U	25.7	380	ug/Kg	J3 RANGE	discrete
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzo(b)fluoranthene		*	ND	U	28.4	410	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzo(b)fluoranthene		*	ND	U	27.3	390	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzo(b)fluoranthene		*	ND	U	27.7	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzo(b)fluoranthene		*	ND	U	28.0	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzo(b)fluoranthene		*	ND	U	27.5	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzo(b)fluoranthene		*	ND	U	27.4	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzo(b)fluoranthene		*	ND	U	27.0	390	ug/Kg	J3 RANGE	discrete
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzo(b)fluoranthene		*	ND	U	26.7	380	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzo(b)fluoranthene		*	ND	U	27.3	390	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzo(b)fluoranthene		*	ND	U	26.0	380	ug/Kg	J3 RANGE	discrete
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzo(b)fluoranthene		*	ND	U	24.6	350	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzo(b)fluoranthene		*	ND	U	28.5	410	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzo(b)fluoranthene		*	ND	U	27.8	410	ug/Kg	J3 RANGE	discrete
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzo(b)fluoranthene		*	ND	U	24.5	350	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzo(b)fluoranthene		*	ND	U	25.7	370	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzo(b)fluoranthene		*	ND	U	25.4	370	ug/Kg	J3 RANGE	discrete
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzo(b)fluoranthene		*	ND	U	27.9	410	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzo(b)fluoranthene		*	ND	U	27.4	390	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzo(b)fluoranthene		*	ND	U	27.7	400	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzo(b)fluoranthene		*	ND	U	26.6	380	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzo(b)fluoranthene		*	ND	U	26.1	380	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW8270C	Benzo(b)fluoranthene		*	ND	U	23.0	330	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzo(b)fluoranthene		*	ND	U	29.0	420	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW8270C	Benzo(b)fluoranthene		*	ND	U	23.0	330	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzo(b)fluoranthene		*	ND	U	29.0	410	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW8270C	Benzo(b)fluoranthene		*	ND	U	23.0	330	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzo(b)fluoranthene		*	ND	U	29.0	410	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW8270C	Benzo(b)fluoranthene		*	ND	U	23.0	330	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzo(b)fluoranthene		*	ND	U	28.0	410	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW8270C	Benzo(b)fluoranthene		*	ND	U	23.0	330	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzo(b)fluoranthene		*	ND	U	28.0	410	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW8270C	Benzo(b)fluoranthene		*	ND	U	23.0	320	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzo(b)fluoranthene		*	ND	U	95.0	1400	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	Benzo(b)fluoranthene		*	ND	U	23.0	330	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	Benzo(b)fluoranthene		*	ND	U	23.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	Benzo(b)fluoranthene		*	ND	U	23.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzo(b)fluoranthene		*	ND	U	29.0	420	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	Benzo(b)fluoranthene		*	ND	U	23.0	330	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	Benzo(b)fluoranthene		*	ND	U	23.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	Benzo(b)fluoranthene		*	ND	U	23.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzo(b)fluoranthene		*	ND	U	29.0	410	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW8270C	Benzo(b)fluoranthene		*	ND	U	23.0	330	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzo(b)fluoranthene		*	ND	U	28.0	410	ug/Kg	J3 RANGE	N1
SS10703-A	04490	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	Benzo(g,h,i)perylene	110	110	J		53	430	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CSVOL	Benzo(g,h,i)perylene		*	ND	UJ	330	330	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW8270C	Benzo(g,h,i)perylene		*	ND	U	56.5	400	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW8270C	Benzo(g,h,i)perylene		*	ND	U	53.9	380	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW8270C	Benzo(g,h,i)perylene		*	ND	U	48.9	340	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04483	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	Benzo(g,h,i)perylene		*	ND	U	55	450	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04497	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	Benzo(g,h,i)perylene		*	ND	U	50	410	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04485	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	Benzo(g,h,i)perylene		*	ND	U	52	420	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04498	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	Benzo(g,h,i)perylene		*	ND	U	49	400	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04487	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	Benzo(g,h,i)perylene		*	ND	U	51	420	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04499	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	Benzo(g,h,i)perylene		*	ND	U	50	410	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04489	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	Benzo(g,h,i)perylene		*	ND	U	53	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04500	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	Benzo(g,h,i)perylene		*	ND	U	50	410	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	Benzo(g,h,i)perylene		*	ND	U	57.4	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	Benzo(g,h,i)perylene		*	ND	UJ	56.7	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(g,h,i)perylene		*	ND	U	55.6	390	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(g,h,i)perylene		*	ND	U	54.4	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW8270C	Benzo(g,h,i)perylene		*	ND	U	54.3	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(g,h,i)perylene		*	ND	U	54.8	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(g,h,i)perylene		*	ND	UJ	54.8	380	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW8270C	Benzo(g,h,i)perylene		*	ND	U	57	400	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(g,h,i)perylene		*	ND	U	55.7	390	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(g,h,i)perylene		*	ND	U	54.8	380	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW8270C	Benzo(g,h,i)perylene		*	ND	U	62.5	440	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(g,h,i)perylene		*	ND	U	59.8	420	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(g,h,i)perylene		*	ND	U	57.4	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW8270C	Benzo(g,h,i)perylene		*	ND	UJ	60.4	420	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(g,h,i)perylene		*	ND	U	57.4	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(g,h,i)perylene		*	ND	U	56.8	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(g,h,i)perylene		*	ND	U	56.5	400	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW8270C	Benzo(g,h,i)perylene		*	ND	U	59.1	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(g,h,i)perylene		*	ND	U	58.7	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(g,h,i)perylene		*	ND	U	56.1	390	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW8270C	Benzo(g,h,i)perylene		*	ND	UJ	63.6	440	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(g,h,i)perylene		*	ND	UJ	58.5	410	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(g,h,i)perylene		*	ND	UJ	57.5	400	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW8270C	Benzo(g,h,i)perylene		*	ND	UJ	58.4	410	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(g,h,i)perylene		*	ND	UJ	52.5	370	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(g,h,i)perylene		*	ND	UJ	51.6	360	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW8270C	Benzo(g,h,i)perylene		*	ND	UJ	59.8	420	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(g,h,i)perylene		*	ND	UJ	54.7	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(g,h,i)perylene		*	ND	UJ	54.6	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(g,h,i)perylene		*	ND	UJ	53.9	380	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW8270C	Benzo(g,h,i)perylene		*	ND	UJ	58.7	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(g,h,i)perylene		*	ND	U	58.3	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(g,h,i)perylene		*	ND	UJ	56.3	390	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW8270C	Benzo(g,h,i)perylene		*	ND	UJ	59.6	420	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(g,h,i)perylene		*	ND	UJ	59.2	410	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(g,h,i)perylene		*	ND	UJ	56.8	400	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW8270C	Benzo(g,h,i)perylene		*	ND	U	59.8	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(g,h,i)perylene		*	ND	U	60	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(g,h,i)perylene		*	ND	U	57.8	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	Benzo(g,h,i)perylene		*	ND	U	56.5	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	Benzo(g,h,i)perylene		*	ND	U	56.5	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(g,h,i)perylene		*	ND	U	57.1	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(g,h,i)perylene		*	ND	U	55.8	390	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW8270C	Benzo(g,h,i)perylene		*	ND	U	59.2	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(g,h,i)perylene		*	ND	U	57.8	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(g,h,i)perylene		*	ND	U	55.9	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8270C	Benzo(g,h,i)perylene		*	ND	U	57.1	400	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(g,h,i)perylene		*	ND	U	56.2	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(g,h,i)perylene		*	ND	U	54.6	380	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW8270C	Benzo(g,h,i)perylene		*	ND	U	62	430	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(g,h,i)perylene		*	ND	U	62.5	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(g,h,i)perylene		*	ND	U	62.8	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(g,h,i)perylene		*	ND	U	59.3	420	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW8270C	Benzo(g,h,i)perylene		*	ND	U	56.6	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(g,h,i)perylene		*	ND	U	56.4	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(g,h,i)perylene		*	ND	U	56.5	400	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	Benzo(g,h,i)perylene		*	ND	U	61.7	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	Benzo(g,h,i)perylene		*	ND	U	60.9	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(g,h,i)perylene		*	ND	U	61.8	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(g,h,i)perylene		*	ND	U	60	420	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW8270C	Benzo(g,h,i)perylene		*	ND	U	57.8	400	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(g,h,i)perylene		*	ND	U	58.1	410	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(g,h,i)perylene		*	ND	U	57.8	400	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW8270C	Benzo(g,h,i)perylene		*	ND	U	55.9	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(g,h,i)perylene		*	ND	U	55.7	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(g,h,i)perylene		*	ND	U	55	380	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW8270C	Benzo(g,h,i)perylene		*	ND	U	56.5	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(g,h,i)perylene		*	ND	U	57.4	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(g,h,i)perylene		*	ND	U	57.4	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(g,h,i)perylene		*	ND	U	57.5	400	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04492	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	Benzo(g,h,i)perylene		*	ND	U	64	520	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04501	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	Benzo(g,h,i)perylene		*	ND	U	59	490	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW8270C	Benzo(g,h,i)perylene		*	ND	U	66.6	460	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(g,h,i)perylene		*	ND	U	60.5	420	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(g,h,i)perylene		*	ND	U	58.3	410	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW8270C	Benzo(g,h,i)perylene		*	ND	U	62.3	430	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(g,h,i)perylene		*	ND	U	60.1	420	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(g,h,i)perylene		*	ND	U	57.6	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW8270C	Benzo(g,h,i)perylene		*	ND	U	57.2	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(g,h,i)perylene		*	ND	U	62.1	430	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(g,h,i)perylene		*	ND	U	57.5	400	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW8270C	Benzo(g,h,i)perylene		*	ND	UJ	62	430	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(g,h,i)perylene		*	ND	U	58.6	410	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(g,h,i)perylene		*	ND	U	55.5	390	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW8270C	Benzo(g,h,i)perylene		*	ND	UJ	61.2	430	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(g,h,i)perylene		*	ND	U	58.7	410	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(g,h,i)perylene		*	ND	U	55.8	390	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW8270C	Benzo(g,h,i)perylene		*	ND	U	56.7	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(g,h,i)perylene		*	ND	U	57	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(g,h,i)perylene		*	ND	U	55.6	390	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW8270C	Benzo(g,h,i)perylene		*	ND	U	57.2	400	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(g,h,i)perylene		*	ND	U	57.9	410	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(g,h,i)perylene		*	ND	U	58.3	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(g,h,i)perylene		*	ND	U	58.8	410	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW8270C	Benzo(g,h,i)perylene		*	ND	U	60.1	420	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW8270C	Benzo(g,h,i)perylene		*	ND	U	62.1	430	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW8270C	Benzo(g,h,i)perylene		*	ND	U	60.4	420	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	Benzo(g,h,i)perylene		*	ND	U	56.9	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	Benzo(g,h,i)perylene		*	ND	U	56.3	390	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW8270C	Benzo(g,h,i)perylene		*	ND	U	58.3	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW8270C	Benzo(g,h,i)perylene		*	ND	U	56.5	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW8270C	Benzo(g,h,i)perylene		*	ND	U	55.5	390	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW8270C	Benzo(g,h,i)perylene		*	ND	U	58.2	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW8270C	Benzo(g,h,i)perylene		*	ND	U	60.4	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	Benzo(g,h,i)perylene		*	ND	U	21.2473	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	Benzo(g,h,i)perylene		*	ND	U	22.861	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	Benzo(g,h,i)perylene		*	ND	U	21.4507	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	Benzo(g,h,i)perylene		*	ND	U	24.57	450	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW8270C	Benzo(g,h,i)perylene		*	ND	U	21.7593	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW8270C	Benzo(g,h,i)perylene		*	ND	U	21.6624	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	Benzo(g,h,i)perylene		*	ND	U	22.4657	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	Benzo(g,h,i)perylene		*	ND	U	23.0813	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	Benzo(g,h,i)perylene		*	ND	U	22.3557	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	Benzo(g,h,i)perylene		*	ND	U	22.7256	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	Benzo(g,h,i)perylene		*	ND	U	22.1748	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	Benzo(g,h,i)perylene		*	ND	U	22.3211	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	Benzo(g,h,i)perylene		*	ND	U	21.267	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	Benzo(g,h,i)perylene		*	ND	U	22.6319	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	Benzo(g,h,i)perylene		*	ND	U	25.435	470	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	Benzo(g,h,i)perylene		*	ND	U	22.8051	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	Benzo(g,h,i)perylene		*	ND	U	23.6239	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	Benzo(g,h,i)perylene		*	ND	U	22.1277	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	Benzo(g,h,i)perylene		*	ND	U	22.7781	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	Benzo(g,h,i)perylene		*	ND	U	21.5569	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	Benzo(g,h,i)perylene		*	ND	U	21.7556	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	Benzo(g,h,i)perylene		*	ND	U	22.1023	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW8270C	Benzo(g,h,i)perylene		*	ND	U	54.5	380	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW8270C	Benzo(g,h,i)perylene		*	ND	U	56.6	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW8270C	Benzo(g,h,i)perylene		*	ND	U	58.3	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW8270C	Benzo(g,h,i)perylene		*	ND	U	58.3	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW8270C	Benzo(g,h,i)perylene		*	ND	U	60.2	420	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW8270C	Benzo(g,h,i)perylene		*	ND	U	64.4	450	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW8270C	Benzo(g,h,i)perylene		*	ND	U	61.3	430	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW8270C	Benzo(g,h,i)perylene		*	ND	U	63.1	440	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW8270C	Benzo(g,h,i)perylene		*	ND	U	61	430	ug/Kg	Barrage Rocket Study Area	
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzo(g,h,i)perylene		*	ND	U	14.4	360	ug/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzo(g,h,i)perylene		*	ND	U	15.5	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzo(g,h,i)perylene		*	ND	U	15.6	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzo(g,h,i)perylene		*	ND	U	16.1	410	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzo(g,h,i)perylene		*	ND	U	15.7	400	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzo(g,h,i)perylene		*	ND	U	14.9	390	ug/Kg	J3 RANGE	discrete
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzo(g,h,i)perylene		*	ND	U	15.1	380	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzo(g,h,i)perylene		*	ND	U	15.5	390	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzo(g,h,i)perylene		*	ND	U	14.5	380	ug/Kg	J3 RANGE	discrete
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzo(g,h,i)perylene		*	ND	U	16.1	410	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzo(g,h,i)perylene		*	ND	U	15.4	390	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzo(g,h,i)perylene		*	ND	U	15.6	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzo(g,h,i)perylene		*	ND	U	15.9	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzo(g,h,i)perylene		*	ND	U	15.5	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzo(g,h,i)perylene		*	ND	U	15.5	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzo(g,h,i)perylene		*	ND	U	15.2	390	ug/Kg	J3 RANGE	discrete
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzo(g,h,i)perylene		*	ND	U	15.1	380	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzo(g,h,i)perylene		*	ND	U	15.5	390	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzo(g,h,i)perylene		*	ND	U	14.7	380	ug/Kg	J3 RANGE	discrete
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzo(g,h,i)perylene		*	ND	U	13.9	350	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzo(g,h,i)perylene		*	ND	U	16.1	410	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzo(g,h,i)perylene		*	ND	U	15.7	410	ug/Kg	J3 RANGE	discrete
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzo(g,h,i)perylene		*	ND	U	13.8	350	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzo(g,h,i)perylene		*	ND	U	14.5	370	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzo(g,h,i)perylene		*	ND	U	14.4	370	ug/Kg	J3 RANGE	discrete
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzo(g,h,i)perylene		*	ND	U	15.8	410	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzo(g,h,i)perylene		*	ND	U	15.5	390	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzo(g,h,i)perylene		*	ND	U	15.6	400	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzo(g,h,i)perylene		*	ND	U	15.0	380	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzo(g,h,i)perylene		*	ND	U	14.8	380	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW8270C	Benzo(g,h,i)perylene		*	ND	U	13.0	330	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzo(g,h,i)perylene		*	ND	U	16.0	420	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW8270C	Benzo(g,h,i)perylene		*	ND	U	13.0	330	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzo(g,h,i)perylene		*	ND	U	16.0	410	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW8270C	Benzo(g,h,i)perylene		*	ND	U	13.0	330	ug/Kg	J3 RANGE	N1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzo(g,h,i)perylene		*	ND	U	16.0	410	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW8270C	Benzo(g,h,i)perylene		*	ND	U	13.0	330	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzo(g,h,i)perylene		*	ND	U	16.0	410	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW8270C	Benzo(g,h,i)perylene		*	ND	U	13.0	330	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzo(g,h,i)perylene		*	ND	U	16.0	410	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW8270C	Benzo(g,h,i)perylene		*	ND	U	13.0	320	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzo(g,h,i)perylene		*	ND	U	53.0	1400	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	Benzo(g,h,i)perylene		*	ND	U	13.0	330	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	Benzo(g,h,i)perylene		*	ND	U	13.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	Benzo(g,h,i)perylene		*	ND	U	13.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzo(g,h,i)perylene		*	ND	U	16.0	420	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	Benzo(g,h,i)perylene		*	ND	U	13.0	330	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	Benzo(g,h,i)perylene		*	ND	U	13.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	Benzo(g,h,i)perylene		*	ND	U	13.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzo(g,h,i)perylene		*	ND	U	16.0	410	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW8270C	Benzo(g,h,i)perylene		*	ND	U	13.0	330	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzo(g,h,i)perylene		*	ND	U	16.0	410	ug/Kg	J3 RANGE	N1
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(k)fluoranthene	58		58	J	45.3	390	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CSVOL	Benzo(k)fluoranthene		*	ND	U	330	330	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW8270C	Benzo(k)fluoranthene		*	ND	U	45.8	400	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW8270C	Benzo(k)fluoranthene		*	ND	U	43.7	380	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW8270C	Benzo(k)fluoranthene		*	ND	U	39.6	340	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04483	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	Benzo(k)fluoranthene		*	ND	U	80	450	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04497	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	Benzo(k)fluoranthene		*	ND	U	73	410	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04485	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	Benzo(k)fluoranthene		*	ND	U	76	420	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04498	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	Benzo(k)fluoranthene		*	ND	U	72	400	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04487	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	Benzo(k)fluoranthene		*	ND	U	75	420	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04499	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	Benzo(k)fluoranthene		*	ND	U	73	410	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04489	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	Benzo(k)fluoranthene		*	ND	U	77	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04490	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	Benzo(k)fluoranthene		*	ND	U	77	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04500	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	Benzo(k)fluoranthene		*	ND	U	74	410	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	Benzo(k)fluoranthene		*	ND	U	46.6	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	Benzo(k)fluoranthene		*	ND	UJ	46	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(k)fluoranthene		*	ND	U	45.1	390	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(k)fluoranthene		*	ND	U	44.1	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW8270C	Benzo(k)fluoranthene		*	ND	U	44	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(k)fluoranthene		*	ND	U	44.5	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(k)fluoranthene		*	ND	UJ	44.4	380	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW8270C	Benzo(k)fluoranthene		*	ND	U	46.2	400	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(k)fluoranthene		*	ND	U	45.2	390	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(k)fluoranthene		*	ND	U	44.4	380	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW8270C	Benzo(k)fluoranthene		*	ND	U	50.7	440	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(k)fluoranthene		*	ND	U	48.5	420	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(k)fluoranthene		*	ND	U	46.5	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW8270C	Benzo(k)fluoranthene		*	ND	U	49	420	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(k)fluoranthene		*	ND	U	46.5	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(k)fluoranthene		*	ND	U	46.1	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(k)fluoranthene		*	ND	U	45.9	400	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW8270C	Benzo(k)fluoranthene		*	ND	U	47.9	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(k)fluoranthene		*	ND	U	47.6	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(k)fluoranthene		*	ND	U	45.5	390	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW8270C	Benzo(k)fluoranthene		*	ND	UJ	51.6	440	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(k)fluoranthene		*	ND	UJ	47.5	410	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(k)fluoranthene		*	ND	UJ	46.7	400	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW8270C	Benzo(k)fluoranthene		*	ND	UJ	47.3	410	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(k)fluoranthene		*	ND	UJ	42.6	370	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(k)fluoranthene		*	ND	UJ	41.8	360	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW8270C	Benzo(k)fluoranthene		*	ND	UJ	48.5	420	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(k)fluoranthene		*	ND	UJ	44.4	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(k)fluoranthene		*	ND	UJ	44.3	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(k)fluoranthene		*	ND	UJ	43.7	380	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW8270C	Benzo(k)fluoranthene		*	ND	UJ	47.6	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(k)fluoranthene		*	ND	U	47.3	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(k)fluoranthene		*	ND	UJ	45.7	390	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW8270C	Benzo(k)fluoranthene		*	ND	UJ	48.3	420	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(k)fluoranthene		*	ND	UJ	48.1	410	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(k)fluoranthene		*	ND	UJ	46	400	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW8270C	Benzo(k)fluoranthene		*	ND	U	48.5	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(k)fluoranthene		*	ND	U	48.7	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(k)fluoranthene		*	ND	U	46.9	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	Benzo(k)fluoranthene		*	ND	U	45.8	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	Benzo(k)fluoranthene		*	ND	U	45.9	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(k)fluoranthene		*	ND	U	46.3	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(k)fluoranthene		*	ND	U	45.3	390	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW8270C	Benzo(k)fluoranthene		*	ND	U	48.1	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(k)fluoranthene		*	ND	U	46.9	410	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8270C	Benzo(k)fluoranthene		*	ND	U	46.3	400	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(k)fluoranthene		*	ND	U	45.6	390	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(k)fluoranthene		*	ND	U	44.3	380	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW8270C	Benzo(k)fluoranthene		*	ND	U	50.3	430	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(k)fluoranthene		*	ND	U	50.7	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(k)fluoranthene		*	ND	U	50.9	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(k)fluoranthene		*	ND	U	48.1	420	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW8270C	Benzo(k)fluoranthene		*	ND	U	45.9	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(k)fluoranthene		*	ND	U	45.8	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(k)fluoranthene		*	ND	U	45.8	400	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	Benzo(k)fluoranthene		*	ND	U	50.1	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	Benzo(k)fluoranthene		*	ND	U	49.4	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(k)fluoranthene		*	ND	U	50.1	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(k)fluoranthene		*	ND	U	48.7	420	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW8270C	Benzo(k)fluoranthene		*	ND	U	46.9	400	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(k)fluoranthene		*	ND	U	47.2	410	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(k)fluoranthene		*	ND	U	46.9	400	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW8270C	Benzo(k)fluoranthene		*	ND	U	45.4	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(k)fluoranthene		*	ND	U	45.2	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(k)fluoranthene		*	ND	U	44.6	380	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW8270C	Benzo(k)fluoranthene		*	ND	U	45.8	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(k)fluoranthene		*	ND	U	46.6	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(k)fluoranthene		*	ND	U	46.6	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(k)fluoranthene		*	ND	U	46.7	400	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04492	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	Benzo(k)fluoranthene		*	ND	U	93	520	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04501	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	Benzo(k)fluoranthene		*	ND	U	87	490	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW8270C	Benzo(k)fluoranthene		*	ND	U	54	460	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(k)fluoranthene		*	ND	U	49	420	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(k)fluoranthene		*	ND	U	47.3	410	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW8270C	Benzo(k)fluoranthene		*	ND	U	50.5	430	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(k)fluoranthene		*	ND	U	48.7	420	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(k)fluoranthene		*	ND	U	46.8	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW8270C	Benzo(k)fluoranthene		*	ND	U	46.4	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(k)fluoranthene		*	ND	U	50.4	430	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(k)fluoranthene		*	ND	U	46.6	400	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW8270C	Benzo(k)fluoranthene		*	ND	UJ	50.3	430	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(k)fluoranthene		*	ND	U	47.5	410	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(k)fluoranthene		*	ND	U	45	390	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW8270C	Benzo(k)fluoranthene		*	ND	U	49.6	430	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(k)fluoranthene		*	ND	U	47.6	410	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(k)fluoranthene		*	ND	U	45.3	390	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW8270C	Benzo(k)fluoranthene		*	ND	U	46	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(k)fluoranthene		*	ND	U	46.2	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(k)fluoranthene		*	ND	U	45.1	390	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW8270C	Benzo(k)fluoranthene		*	ND	U	46.4	400	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(k)fluoranthene		*	ND	U	47	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzo(k)fluoranthene		*	ND	U	47.3	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW8270C	Benzo(k)fluoranthene		*	ND	U	47.7	410	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW8270C	Benzo(k)fluoranthene		*	ND	U	48.7	420	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW8270C	Benzo(k)fluoranthene		*	ND	U	50.3	430	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW8270C	Benzo(k)fluoranthene		*	ND	U	49	420	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	Benzo(k)fluoranthene		*	ND	U	46.1	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	Benzo(k)fluoranthene		*	ND	U	45.7	390	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW8270C	Benzo(k)fluoranthene		*	ND	U	47.3	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW8270C	Benzo(k)fluoranthene		*	ND	U	45.8	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW8270C	Benzo(k)fluoranthene		*	ND	U	45	390	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW8270C	Benzo(k)fluoranthene		*	ND	U	47.2	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW8270C	Benzo(k)fluoranthene		*	ND	U	49	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	Benzo(k)fluoranthene		*	ND	U	41.3142	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	Benzo(k)fluoranthene		*	ND	U	44.452	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	Benzo(k)fluoranthene		*	ND	U	41.7097	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	Benzo(k)fluoranthene		*	ND	U	47.775	450	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW8270C	Benzo(k)fluoranthene		*	ND	U	42.3097	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW8270C	Benzo(k)fluoranthene		*	ND	U	42.1213	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	Benzo(k)fluoranthene		*	ND	U	43.6834	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	Benzo(k)fluoranthene		*	ND	U	44.8803	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	Benzo(k)fluoranthene		*	ND	U	43.4693	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	Benzo(k)fluoranthene		*	ND	U	44.1886	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	Benzo(k)fluoranthene		*	ND	U	43.1176	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	Benzo(k)fluoranthene		*	ND	U	43.4021	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	Benzo(k)fluoranthene		*	ND	U	41.3526	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	Benzo(k)fluoranthene		*	ND	U	44.0065	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	Benzo(k)fluoranthene		*	ND	U	49.4569	470	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	Benzo(k)fluoranthene		*	ND	U	44.3432	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	Benzo(k)fluoranthene		*	ND	U	45.9354	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	Benzo(k)fluoranthene		*	ND	U	43.0261	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	Benzo(k)fluoranthene		*	ND	U	44.2907	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	Benzo(k)fluoranthene		*	ND	U	41.9162	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	Benzo(k)fluoranthene		*	ND	U	42.3026	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	Benzo(k)fluoranthene		*	ND	U	42.9768	400	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW8270C	Benzo(k)fluoranthene		*	ND	U	44.2	380	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW8270C	Benzo(k)fluoranthene		*	ND	U	45.9	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW8270C	Benzo(k)fluoranthene		*	ND	U	47.3	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW8270C	Benzo(k)fluoranthene		*	ND	U	47.3	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW8270C	Benzo(k)fluoranthene		*	ND	U	48.8	420	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW8270C	Benzo(k)fluoranthene		*	ND	U	52.3	450	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW8270C	Benzo(k)fluoranthene		*	ND	U	49.7	430	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW8270C	Benzo(k)fluoranthene		*	ND	U	51.2	440	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW8270C	Benzo(k)fluoranthene		*	ND	U	49.5	430	ug/Kg	Barrage Rocket Study Area	
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzo(k)fluoranthene		*	ND	U	33.2	360	ug/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzo(k)fluoranthene		*	ND	U	35.8	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzo(k)fluoranthene		*	ND	U	35.9	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzo(k)fluoranthene		*	ND	U	37.1	410	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzo(k)fluoranthene		*	ND	U	36.1	400	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzo(k)fluoranthene		*	ND	U	34.3	390	ug/Kg	J3 RANGE	discrete
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzo(k)fluoranthene		*	ND	U	34.9	380	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzo(k)fluoranthene		*	ND	U	35.7	390	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzo(k)fluoranthene		*	ND	U	33.5	380	ug/Kg	J3 RANGE	discrete
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzo(k)fluoranthene		*	ND	U	37.1	410	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzo(k)fluoranthene		*	ND	U	35.6	390	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzo(k)fluoranthene		*	ND	U	36.1	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzo(k)fluoranthene		*	ND	U	36.6	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzo(k)fluoranthene		*	ND	U	35.8	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzo(k)fluoranthene		*	ND	U	35.7	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzo(k)fluoranthene		*	ND	U	35.2	390	ug/Kg	J3 RANGE	discrete
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzo(k)fluoranthene		*	ND	U	34.8	380	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzo(k)fluoranthene		*	ND	U	35.7	390	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzo(k)fluoranthene		*	ND	U	34.0	380	ug/Kg	J3 RANGE	discrete
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzo(k)fluoranthene		*	ND	U	32.1	350	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzo(k)fluoranthene		*	ND	U	37.2	410	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzo(k)fluoranthene		*	ND	U	36.3	410	ug/Kg	J3 RANGE	discrete
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzo(k)fluoranthene		*	ND	U	31.9	350	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzo(k)fluoranthene		*	ND	U	33.5	370	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzo(k)fluoranthene		*	ND	U	33.2	370	ug/Kg	J3 RANGE	discrete
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzo(k)fluoranthene		*	ND	U	36.4	410	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzo(k)fluoranthene		*	ND	U	35.7	390	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzo(k)fluoranthene		*	ND	U	36.1	400	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzo(k)fluoranthene		*	ND	U	34.7	380	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzo(k)fluoranthene		*	ND	U	34.1	380	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW8270C	Benzo(k)fluoranthene		*	ND	U	30.0	330	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzo(k)fluoranthene		*	ND	U	38.0	420	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW8270C	Benzo(k)fluoranthene		*	ND	U	30.0	330	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzo(k)fluoranthene		*	ND	U	37.0	410	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW8270C	Benzo(k)fluoranthene		*	ND	U	30.0	330	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzo(k)fluoranthene		*	ND	U	37.0	410	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW8270C	Benzo(k)fluoranthene		*	ND	U	30.0	330	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzo(k)fluoranthene		*	ND	U	37.0	410	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW8270C	Benzo(k)fluoranthene		*	ND	U	30.0	330	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzo(k)fluoranthene		*	ND	U	37.0	410	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW8270C	Benzo(k)fluoranthene		*	ND	U	29.0	320	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzo(k)fluoranthene		*	ND	U	120	1400	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	Benzo(k)fluoranthene		*	ND	U	30.0	330	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	Benzo(k)fluoranthene		*	ND	U	30.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	Benzo(k)fluoranthene		*	ND	U	30.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzo(k)fluoranthene		*	ND	U	38.0	420	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	Benzo(k)fluoranthene		*	ND	U	30.0	330	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	Benzo(k)fluoranthene		*	ND	U	30.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	Benzo(k)fluoranthene		*	ND	U	30.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzo(k)fluoranthene		*	ND	U	37.0	410	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW8270C	Benzo(k)fluoranthene		*	ND	U	30.0	330	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzo(k)fluoranthene		*	ND	U	37.0	410	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzoic acid	160		160	J	67.7	1000	ug/Kg	J3 RANGE	discrete
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzoic acid	130		130	J	67.4	1000	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzoic acid	96		96.0	J	67.0	980	ug/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzoic acid	91		91.0	J	62.0	910	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzoic acid	80		80.0	J	68.3	1000	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzoic acid	77		77.0	J	64.8	960	ug/Kg	J3 RANGE	N1
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW8270C	Benzoic acid		*	ND	U	147	1000	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW8270C	Benzoic acid		*	ND	U	141	950	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW8270C	Benzoic acid		*	ND	U	128	860	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04483	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	Benzoic acid		*	ND	U	210	900	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04497	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	Benzoic acid		*	ND	U	190	820	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04485	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	Benzoic acid		*	ND	U	200	850	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04498	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	Benzoic acid		*	ND	U	190	800	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04487	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	Benzoic acid		*	ND	U	190	840	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04499	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	Benzoic acid		*	ND	U	190	820	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04489	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	Benzoic acid		*	ND	U	200	870	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04490	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	Benzoic acid		*	ND	U	200	870	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS10703-A	04500	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	Benzoic acid		*	ND	U	190	820	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	Benzoic acid		*	ND	U	150	1000	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	Benzoic acid		*	ND	U	148	1000	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzoic acid		*	ND	U	145	980	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW8270C	Benzoic acid		*	ND	U	142	950	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW8270C	Benzoic acid		*	ND	U	142	950	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzoic acid		*	ND	U	143	960	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW8270C	Benzoic acid		*	ND	U	143	960	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW8270C	Benzoic acid		*	ND	U	149	1000	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzoic acid		*	ND	U	146	990	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW8270C	Benzoic acid		*	ND	U	143	960	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW8270C	Benzoic acid		*	ND	U	163	1100	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzoic acid		*	ND	U	156	1000	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW8270C	Benzoic acid		*	ND	U	150	1000	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW8270C	Benzoic acid		*	ND	U	158	1100	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzoic acid		*	ND	U	150	1000	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	Benzoic acid		*	ND	U	148	1000	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	Benzoic acid		*	ND	U	148	1000	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW8270C	Benzoic acid		*	ND	U	154	1000	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzoic acid		*	ND	U	153	1000	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW8270C	Benzoic acid		*	ND	U	146	990	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW8270C	Benzoic acid		*	ND	UJ	166	1100	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzoic acid		*	ND	UJ	153	1000	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW8270C	Benzoic acid		*	ND	UJ	150	1000	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW8270C	Benzoic acid		*	ND	UJ	152	1000	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzoic acid		*	ND	UJ	137	930	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW8270C	Benzoic acid		*	ND	UJ	135	910	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW8270C	Benzoic acid		*	ND	UJ	156	1100	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzoic acid		*	ND	UJ	143	960	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzoic acid		*	ND	UJ	143	960	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW8270C	Benzoic acid		*	ND	UJ	141	950	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW8270C	Benzoic acid		*	ND	UJ	153	1000	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzoic acid		*	ND	U	152	1000	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW8270C	Benzoic acid		*	ND	UJ	147	990	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW8270C	Benzoic acid		*	ND	UJ	156	1000	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzoic acid		*	ND	UJ	155	1000	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW8270C	Benzoic acid		*	ND	UJ	148	1000	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW8270C	Benzoic acid		*	ND	U	156	1000	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzoic acid		*	ND	U	157	1100	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW8270C	Benzoic acid		*	ND	U	151	1000	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	Benzoic acid		*	ND	U	147	1000	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	Benzoic acid		*	ND	U	148	1000	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzoic acid		*	ND	U	149	1000	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW8270C	Benzoic acid		*	ND	U	146	990	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW8270C	Benzoic acid		*	ND	U	155	1000	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzoic acid		*	ND	U	151	1000	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW8270C	Benzoic acid		*	ND	U	146	990	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8270C	Benzoic acid		*	ND	U	149	1000	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzoic acid		*	ND	U	147	990	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW8270C	Benzoic acid		*	ND	U	143	960	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW8270C	Benzoic acid		*	ND	U	162	1100	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzoic acid		*	ND	U	163	1100	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzoic acid		*	ND	U	164	1100	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW8270C	Benzoic acid		*	ND	U	155	1000	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW8270C	Benzoic acid		*	ND	U	148	1000	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzoic acid		*	ND	U	147	1000	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW8270C	Benzoic acid		*	ND	U	147	1000	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	Benzoic acid		*	ND	U	161	1100	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	Benzoic acid		*	ND	U	159	1100	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzoic acid		*	ND	U	161	1100	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW8270C	Benzoic acid		*	ND	U	157	1100	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW8270C	Benzoic acid		*	ND	U	151	1000	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzoic acid		*	ND	U	152	1000	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW8270C	Benzoic acid		*	ND	U	151	1000	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW8270C	Benzoic acid		*	ND	U	146	990	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzoic acid		*	ND	U	145	980	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW8270C	Benzoic acid		*	ND	U	144	960	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW8270C	Benzoic acid		*	ND	U	147	1000	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzoic acid		*	ND	U	150	1000	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	Benzoic acid		*	ND	U	150	1000	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	Benzoic acid		*	ND	U	150	1000	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04492	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	Benzoic acid		*	ND	U	240	1000	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04501	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	Benzoic acid		*	ND	U	220	970	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW8270C	Benzoic acid		*	ND	U	174	1200	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzoic acid		*	ND	U	158	1100	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW8270C	Benzoic acid		*	ND	U	152	1000	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW8270C	Benzoic acid		*	ND	U	163	1100	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzoic acid		*	ND	U	157	1100	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW8270C	Benzoic acid		*	ND	U	151	1000	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW8270C	Benzoic acid		*	ND	U	149	1000	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzoic acid		*	ND	U	162	1100	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW8270C	Benzoic acid		*	ND	U	150	1000	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW8270C	Benzoic acid		*	ND	U	162	1100	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzoic acid		*	ND	U	153	1000	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW8270C	Benzoic acid		*	ND	U	145	980	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW8270C	Benzoic acid		*	ND	U	160	1100	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzoic acid		*	ND	U	153	1000	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW8270C	Benzoic acid		*	ND	U	146	990	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW8270C	Benzoic acid		*	ND	U	148	1000	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzoic acid		*	ND	U	149	1000	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW8270C	Benzoic acid		*	ND	U	145	980	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW8270C	Benzoic acid		*	ND	U	149	1000	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzoic acid		*	ND	U	151	1000	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzoic acid		*	ND	U	152	1000	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW8270C	Benzoic acid		*	ND	U	154	1000	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW8270C	Benzoic acid		*	ND	U	157	1100	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW8270C	Benzoic acid		*	ND	U	162	1100	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW8270C	Benzoic acid		*	ND	U	158	1100	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	Benzoic acid		*	ND	U	149	1000	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	Benzoic acid		*	ND	U	147	990	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW8270C	Benzoic acid		*	ND	U	152	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW8270C	Benzoic acid		*	ND	U	147	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW8270C	Benzoic acid		*	ND	U	145	980	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW8270C	Benzoic acid		*	ND	U	152	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW8270C	Benzoic acid		*	ND	U	158	1100	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	Benzoic acid		*	ND	U	389.5337	980	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	Benzoic acid		*	ND	U	419.1186	1100	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	Benzoic acid		*	ND	U	393.2629	990	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	Benzoic acid		*	ND	U	450.4505	1100	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW8270C	Benzoic acid		*	ND	U	398.9201	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW8270C	Benzoic acid		*	ND	U	397.1438	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	Benzoic acid		*	ND	U	411.8721	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	Benzoic acid		*	ND	U	423.157	1100	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	Benzoic acid		*	ND	U	409.8536	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	Benzoic acid		*	ND	U	416.6351	1100	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	Benzoic acid		*	ND	U	406.5376	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	Benzoic acid		*	ND	U	409.22	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	Benzoic acid		*	ND	U	389.8958	980	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	Benzoic acid		*	ND	U	414.918	1100	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	Benzoic acid		*	ND	U	466.3081	1200	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	Benzoic acid		*	ND	U	418.0934	1100	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	Benzoic acid		*	ND	U	433.105	1100	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	Benzoic acid		*	ND	U	405.6748	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	Benzoic acid		*	ND	U	417.5982	1100	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	Benzoic acid		*	ND	U	395.2096	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	Benzoic acid		*	ND	U	398.8534	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	Benzoic acid		*	ND	U	405.2096	1000	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW8270C	Benzoic acid		*	ND	U	142	960	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW8270C	Benzoic acid		*	ND	U	148	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW8270C	Benzoic acid		*	ND	U	152	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW8270C	Benzoic acid		*	ND	U	152	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW8270C	Benzoic acid		*	ND	U	157	1100	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW8270C	Benzoic acid		*	ND	U	168	1100	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW8270C	Benzoic acid		*	ND	U	160	1100	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW8270C	Benzoic acid		*	ND	U	165	1100	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW8270C	Benzoic acid		*	ND	U	159	1100	ug/Kg	Barrage Rocket Study Area	
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzoic acid		*	ND	U	66.7	990	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzoic acid		*	ND	U	69.2	1000	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzoic acid		*	ND	U	67.4	1000	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzoic acid		*	ND	U	67.0	970	ug/Kg	J3 RANGE	discrete
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzoic acid		*	ND	U	65.1	960	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzoic acid		*	ND	U	66.6	990	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzoic acid		*	ND	U	66.0	950	ug/Kg	J3 RANGE	discrete
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzoic acid		*	ND	U	69.2	1000	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzoic acid		*	ND	U	66.4	980	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzoic acid		*	ND	U	66.9	990	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzoic acid		*	ND	U	66.7	990	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzoic acid		*	ND	U	100	990	ug/Kg	J3 RANGE	discrete
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzoic acid		*	ND	U	64.9	960	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzoic acid		*	ND	U	66.6	980	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzoic acid		*	ND	U	77.0	960	ug/Kg	J3 RANGE	discrete
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzoic acid		*	ND	U	60.0	890	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzoic acid		*	ND	U	69.4	1000	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzoic acid		*	ND	U	59.6	880	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzoic acid		*	ND	U	62.5	920	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzoic acid		*	ND	U	79.0	940	ug/Kg	J3 RANGE	discrete

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzoic acid		*	ND	U	68.0	1000	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzoic acid		*	ND	U	66.7	990	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzoic acid		*	ND	U	67.4	1000	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzoic acid		*	ND	U	63.6	960	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW8270C	Benzoic acid		*	ND	U	55.0	820	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzoic acid		*	ND	U	71.0	1000	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW8270C	Benzoic acid		*	ND	U	55.0	820	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzoic acid		*	ND	U	69.0	1000	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW8270C	Benzoic acid		*	ND	U	55.0	820	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzoic acid		*	ND	U	69.0	1000	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW8270C	Benzoic acid		*	ND	U	56.0	830	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzoic acid		*	ND	U	69.0	1000	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW8270C	Benzoic acid		*	ND	U	55.0	820	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzoic acid		*	ND	U	69.0	1000	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW8270C	Benzoic acid		*	ND	U	55.0	810	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzoic acid		*	ND	U	230	3400	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	Benzoic acid		*	ND	U	56.0	830	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	Benzoic acid		*	ND	U	56.0	830	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	Benzoic acid		*	ND	U	56.0	830	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzoic acid		*	ND	U	71.0	1100	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	Benzoic acid		*	ND	U	56.0	830	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	Benzoic acid		*	ND	U	56.0	820	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	Benzoic acid		*	ND	U	55.0	820	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzoic acid		*	ND	U	70.0	1000	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW8270C	Benzoic acid		*	ND	U	56.0	820	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzoic acid		*	ND	U	69.0	1000	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	Benzyl alcohol	690		690		16.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	Benzyl alcohol	660		660		16.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	Benzyl alcohol	650		650		16.0	330	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW8270C	Benzyl alcohol	610		610		16.0	330	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW8270C	Benzyl alcohol	430		430		16.0	320	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW8270C	Benzyl alcohol	420		420		16.0	330	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	Benzyl alcohol	360		360		16.0	330	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW8270C	Benzyl alcohol	350		350		16.0	330	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW8270C	Benzyl alcohol	310		310	J	16.0	330	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW8270C	Benzyl alcohol	290		290	J	16.0	330	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW8270C	Benzyl alcohol	280		280	J	16.0	330	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	Benzyl alcohol	240		240	J	16.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	Benzyl alcohol	230		230	J	16.0	330	ug/Kg	J3 RANGE	FR1
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW8270C	Benzyl alcohol		*	ND	U	62.4	400	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW8270C	Benzyl alcohol		*	ND	U	59.5	380	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW8270C	Benzyl alcohol		*	ND	U	53.9	340	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04483	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	Benzyl alcohol		*	ND	U	77	450	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04497	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	Benzyl alcohol		*	ND	U	70	410	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04485	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	Benzyl alcohol		*	ND	U	72	420	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04498	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	Benzyl alcohol		*	ND	U	69	400	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04487	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	Benzyl alcohol		*	ND	U	72	420	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04499	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	Benzyl alcohol		*	ND	U	70	410	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04489	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	Benzyl alcohol		*	ND	U	74	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04490	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	Benzyl alcohol		*	ND	U	74	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04500	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	Benzyl alcohol		*	ND	U	70	410	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	Benzyl alcohol		*	ND	U	63.4	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	Benzyl alcohol		*	ND	U	62.7	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzyl alcohol		*	ND	U	61.4	390	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW8270C	Benzyl alcohol		*	ND	U	60	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW8270C	Benzyl alcohol		*	ND	U	59.9	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzyl alcohol		*	ND	U	60.5	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW8270C	Benzyl alcohol		*	ND	U	60.5	380	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW8270C	Benzyl alcohol		*	ND	U	62.9	400	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzyl alcohol		*	ND	U	61.5	390	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW8270C	Benzyl alcohol		*	ND	U	60.5	380	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW8270C	Benzyl alcohol		*	ND	U	69.1	440	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzyl alcohol		*	ND	U	66.1	420	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW8270C	Benzyl alcohol		*	ND	U	63.3	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW8270C	Benzyl alcohol		*	ND	U	66.7	420	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzyl alcohol		*	ND	U	63.3	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	Benzyl alcohol		*	ND	U	62.7	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	Benzyl alcohol		*	ND	U	62.4	400	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW8270C	Benzyl alcohol		*	ND	U	65.2	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzyl alcohol		*	ND	U	64.8	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW8270C	Benzyl alcohol		*	ND	U	61.9	390	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW8270C	Benzyl alcohol		*	ND	UJ	70.2	440	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzyl alcohol		*	ND	UJ	64.6	410	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW8270C	Benzyl alcohol		*	ND	UJ	63.5	400	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW8270C	Benzyl alcohol		*	ND	UJ	64.4	410	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzyl alcohol		*	ND	UJ	58	370	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW8270C	Benzyl alcohol		*	ND	UJ	57	360	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW8270C	Benzyl alcohol		*	ND	UJ	66	420	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzyl alcohol		*	ND	UJ	60.4	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzyl alcohol		*	ND	UJ	60.3	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW8270C	Benzyl alcohol		*	ND	UJ	59.5	380	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW8270C	Benzyl alcohol		*	ND	UJ	64.8	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzyl alcohol		*	ND	U	64.4	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW8270C	Benzyl alcohol		*	ND	UJ	62.2	390	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW8270C	Benzyl alcohol		*	ND	UJ	65.8	420	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzyl alcohol		*	ND	UJ	65.4	410	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW8270C	Benzyl alcohol		*	ND	UJ	62.7	400	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW8270C	Benzyl alcohol		*	ND	U	66	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzyl alcohol		*	ND	U	66.2	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW8270C	Benzyl alcohol		*	ND	U	63.8	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	Benzyl alcohol		*	ND	U	62.4	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	Benzyl alcohol		*	ND	U	62.4	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzyl alcohol		*	ND	U	63.1	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW8270C	Benzyl alcohol		*	ND	U	61.6	390	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW8270C	Benzyl alcohol		*	ND	U	65.4	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzyl alcohol		*	ND	U	63.8	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW8270C	Benzyl alcohol		*	ND	U	61.7	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8270C	Benzyl alcohol		*	ND	U	63	400	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzyl alcohol		*	ND	U	62.1	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW8270C	Benzyl alcohol		*	ND	U	60.3	380	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW8270C	Benzyl alcohol		*	ND	U	68.4	430	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzyl alcohol		*	ND	U	69.1	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzyl alcohol		*	ND	U	69.3	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW8270C	Benzyl alcohol		*	ND	U	65.5	420	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW8270C	Benzyl alcohol		*	ND	U	62.5	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzyl alcohol		*	ND	U	62.3	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW8270C	Benzyl alcohol		*	ND	U	62.4	400	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	Benzyl alcohol		*	ND	U	68.2	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	Benzyl alcohol		*	ND	U	67.3	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzyl alcohol		*	ND	U	68.2	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW8270C	Benzyl alcohol		*	ND	U	66.2	420	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW8270C	Benzyl alcohol		*	ND	U	63.8	400	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzyl alcohol		*	ND	U	64.2	410	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW8270C	Benzyl alcohol		*	ND	U	63.8	400	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW8270C	Benzyl alcohol		*	ND	U	61.8	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzyl alcohol		*	ND	U	61.5	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW8270C	Benzyl alcohol		*	ND	U	60.7	380	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW8270C	Benzyl alcohol		*	ND	U	62.4	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzyl alcohol		*	ND	U	63.4	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	Benzyl alcohol		*	ND	U	63.4	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	Benzyl alcohol		*	ND	U	63.5	400	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04492	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	Benzyl alcohol		*	ND	U	89	520	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04501	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	Benzyl alcohol		*	ND	U	83	490	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW8270C	Benzyl alcohol		*	ND	U	73.6	460	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzyl alcohol		*	ND	U	66.8	420	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW8270C	Benzyl alcohol		*	ND	U	64.4	410	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW8270C	Benzyl alcohol		*	ND	U	68.8	430	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzyl alcohol		*	ND	U	66.3	420	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW8270C	Benzyl alcohol		*	ND	U	63.6	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW8270C	Benzyl alcohol		*	ND	U	63.2	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzyl alcohol		*	ND	U	68.6	430	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW8270C	Benzyl alcohol		*	ND	U	63.5	400	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW8270C	Benzyl alcohol		*	ND	U	68.4	430	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzyl alcohol		*	ND	U	64.7	410	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW8270C	Benzyl alcohol		*	ND	U	61.2	390	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW8270C	Benzyl alcohol		*	ND	U	67.5	430	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzyl alcohol		*	ND	U	64.8	410	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW8270C	Benzyl alcohol		*	ND	U	61.6	390	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW8270C	Benzyl alcohol		*	ND	U	62.7	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzyl alcohol		*	ND	U	62.9	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW8270C	Benzyl alcohol		*	ND	U	61.4	390	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW8270C	Benzyl alcohol		*	ND	U	63.2	400	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzyl alcohol		*	ND	U	64	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzyl alcohol		*	ND	U	64.4	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW8270C	Benzyl alcohol		*	ND	U	64.9	410	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW8270C	Benzyl alcohol		*	ND	U	66.3	420	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW8270C	Benzyl alcohol		*	ND	U	68.5	430	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW8270C	Benzyl alcohol		*	ND	U	66.7	420	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	Benzyl alcohol		*	ND	U	62.8	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	Benzyl alcohol		*	ND	U	62.2	390	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW8270C	Benzyl alcohol		*	ND	U	64.4	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW8270C	Benzyl alcohol		*	ND	U	62.4	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW8270C	Benzyl alcohol		*	ND	U	61.2	390	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW8270C	Benzyl alcohol		*	ND	U	64.3	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW8270C	Benzyl alcohol		*	ND	U	66.7	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	Benzyl alcohol		*	ND	U	36.5926	390	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	Benzyl alcohol		*	ND	U	39.3717	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	Benzyl alcohol		*	ND	U	36.9429	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	Benzyl alcohol		*	ND	U	42.315	450	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW8270C	Benzyl alcohol		*	ND	U	37.4743	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW8270C	Benzyl alcohol		*	ND	U	37.3074	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	Benzyl alcohol		*	ND	U	38.691	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	Benzyl alcohol		*	ND	U	39.7511	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	Benzyl alcohol		*	ND	U	38.5014	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	Benzyl alcohol		*	ND	U	39.1384	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	Benzyl alcohol		*	ND	U	38.1899	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	Benzyl alcohol		*	ND	U	38.4419	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	Benzyl alcohol		*	ND	U	36.6266	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	Benzyl alcohol		*	ND	U	38.9771	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	Benzyl alcohol		*	ND	U	43.8047	470	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	Benzyl alcohol		*	ND	U	39.2754	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	Benzyl alcohol		*	ND	U	40.6856	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	Benzyl alcohol		*	ND	U	38.1088	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	Benzyl alcohol		*	ND	U	39.2289	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	Benzyl alcohol		*	ND	U	37.1257	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	Benzyl alcohol		*	ND	U	37.468	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	Benzyl alcohol		*	ND	U	38.0651	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW8270C	Benzyl alcohol		*	ND	U	60.1	380	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW8270C	Benzyl alcohol		*	ND	U	62.5	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW8270C	Benzyl alcohol		*	ND	U	64.4	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW8270C	Benzyl alcohol		*	ND	U	64.4	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW8270C	Benzyl alcohol		*	ND	U	66.5	420	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW8270C	Benzyl alcohol		*	ND	U	71.1	450	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW8270C	Benzyl alcohol		*	ND	U	67.7	430	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW8270C	Benzyl alcohol		*	ND	U	69.7	440	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW8270C	Benzyl alcohol		*	ND	U	67.4	430	ug/Kg	Barrage Rocket Study Area	
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzyl alcohol		*	ND	U	17.7	360	ug/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzyl alcohol		*	ND	U	19.1	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzyl alcohol		*	ND	U	19.1	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzyl alcohol		*	ND	U	19.8	410	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzyl alcohol		*	ND	U	19.3	400	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzyl alcohol		*	ND	U	18.3	390	ug/Kg	J3 RANGE	discrete
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzyl alcohol		*	ND	U	18.6	380	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzyl alcohol		*	ND	U	19.0	390	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzyl alcohol		*	ND	U	17.9	380	ug/Kg	J3 RANGE	discrete
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzyl alcohol		*	ND	U	19.8	410	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzyl alcohol		*	ND	U	19.0	390	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzyl alcohol		*	ND	U	19.3	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzyl alcohol		*	ND	U	19.5	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzyl alcohol		*	ND	U	19.1	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzyl alcohol		*	ND	U	19.1	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzyl alcohol		*	ND	U	18.8	390	ug/Kg	J3 RANGE	discrete
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzyl alcohol		*	ND	U	18.5	380	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzyl alcohol		*	ND	U	19.0	390	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzyl alcohol		*	ND	U	18.1	380	ug/Kg	J3 RANGE	discrete
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzyl alcohol		*	ND	U	17.1	350	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzyl alcohol		*	ND	U	19.8	410	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzyl alcohol		*	ND	U	19.3	410	ug/Kg	J3 RANGE	discrete
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzyl alcohol		*	ND	U	17.0	350	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzyl alcohol		*	ND	U	17.9	370	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzyl alcohol		*	ND	U	17.7	370	ug/Kg	J3 RANGE	discrete
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzyl alcohol		*	ND	U	19.4	410	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzyl alcohol		*	ND	U	19.0	390	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzyl alcohol		*	ND	U	19.3	400	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzyl alcohol		*	ND	U	18.5	380	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzyl alcohol		*	ND	U	18.2	380	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzyl alcohol		*	ND	U	20.0	420	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzyl alcohol		*	ND	U	20.0	410	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzyl alcohol		*	ND	U	20.0	410	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzyl alcohol		*	ND	U	20.0	410	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzyl alcohol		*	ND	U	20.0	410	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzyl alcohol		*	ND	U	66.0	1400	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzyl alcohol		*	ND	U	20.0	420	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzyl alcohol		*	ND	U	20.0	410	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzyl alcohol		*	ND	U	20.0	410	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW8270C	Benzyl butyl phthalate	51		51.0	J	20.0	330	ug/Kg	J3 RANGE	N1
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	Benzyl butyl phthalate	32		32	J	27.014	400	ug/Kg	Barrage Rocket Study Area	
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzyl butyl phthalate	25		25.0	J	25.0	410	ug/Kg	J3 RANGE	N1
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CSVOL	Benzyl butyl phthalate		*	ND	U	330	330	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW8270C	Benzyl butyl phthalate		*	ND	U	73.1	400	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW8270C	Benzyl butyl phthalate		*	ND	U	69.8	380	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW8270C	Benzyl butyl phthalate		*	ND	U	63.3	340	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04483	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	Benzyl butyl phthalate		*	ND	U	61	450	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04497	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	Benzyl butyl phthalate		*	ND	U	56	410	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS10701-A	04485	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	Benzyl butyl phthalate		*	ND	U	58	420	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04498	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	Benzyl butyl phthalate		*	ND	U	55	400	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04487	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	Benzyl butyl phthalate		*	ND	U	58	420	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04499	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	Benzyl butyl phthalate		*	ND	U	56	410	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04489	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	Benzyl butyl phthalate		*	ND	U	59	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04490	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	Benzyl butyl phthalate		*	ND	U	59	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04500	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	Benzyl butyl phthalate		*	ND	U	56	410	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	Benzyl butyl phthalate		*	ND	U	74.4	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	Benzyl butyl phthalate		*	ND	U	73.5	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzyl butyl phthalate		*	ND	U	72	390	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW8270C	Benzyl butyl phthalate		*	ND	U	70.4	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW8270C	Benzyl butyl phthalate		*	ND	U	70.3	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzyl butyl phthalate		*	ND	U	71	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW8270C	Benzyl butyl phthalate		*	ND	U	70.9	380	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW8270C	Benzyl butyl phthalate		*	ND	U	73.8	400	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzyl butyl phthalate		*	ND	U	72.2	390	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW8270C	Benzyl butyl phthalate		*	ND	U	70.9	380	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW8270C	Benzyl butyl phthalate		*	ND	U	81	440	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzyl butyl phthalate		*	ND	U	77.5	420	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW8270C	Benzyl butyl phthalate		*	ND	U	74.3	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW8270C	Benzyl butyl phthalate		*	ND	U	78.2	420	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzyl butyl phthalate		*	ND	U	74.3	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	Benzyl butyl phthalate		*	ND	U	73.6	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	Benzyl butyl phthalate		*	ND	U	73.2	400	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW8270C	Benzyl butyl phthalate		*	ND	U	76.5	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzyl butyl phthalate		*	ND	U	76.1	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW8270C	Benzyl butyl phthalate		*	ND	U	72.6	390	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW8270C	Benzyl butyl phthalate		*	ND	UJ	82.3	440	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzyl butyl phthalate		*	ND	UJ	75.8	410	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW8270C	Benzyl butyl phthalate		*	ND	UJ	74.5	400	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW8270C	Benzyl butyl phthalate		*	ND	UJ	75.6	410	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzyl butyl phthalate		*	ND	UJ	68	370	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW8270C	Benzyl butyl phthalate		*	ND	UJ	66.8	360	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW8270C	Benzyl butyl phthalate		*	ND	UJ	77.4	420	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzyl butyl phthalate		*	ND	UJ	70.8	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzyl butyl phthalate		*	ND	UJ	70.8	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW8270C	Benzyl butyl phthalate		*	ND	UJ	69.8	380	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW8270C	Benzyl butyl phthalate		*	ND	UJ	76	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzyl butyl phthalate		*	ND	U	75.5	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW8270C	Benzyl butyl phthalate		*	ND	UJ	73	390	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW8270C	Benzyl butyl phthalate		*	ND	UJ	77.2	420	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzyl butyl phthalate		*	ND	UJ	76.7	410	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW8270C	Benzyl butyl phthalate		*	ND	UJ	73.5	400	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW8270C	Benzyl butyl phthalate		*	ND	U	77.4	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzyl butyl phthalate		*	ND	U	77.7	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW8270C	Benzyl butyl phthalate		*	ND	U	74.8	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	Benzyl butyl phthalate		*	ND	U	73.1	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	Benzyl butyl phthalate		*	ND	U	73.2	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzyl butyl phthalate		*	ND	U	74	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW8270C	Benzyl butyl phthalate		*	ND	U	72.3	390	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW8270C	Benzyl butyl phthalate		*	ND	U	76.7	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzyl butyl phthalate		*	ND	U	74.9	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW8270C	Benzyl butyl phthalate		*	ND	U	72.4	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8270C	Benzyl butyl phthalate		*	ND	U	73.9	400	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzyl butyl phthalate		*	ND	U	72.8	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW8270C	Benzyl butyl phthalate		*	ND	U	70.7	380	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW8270C	Benzyl butyl phthalate		*	ND	U	80.3	430	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzyl butyl phthalate		*	ND	U	81	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzyl butyl phthalate		*	ND	U	81.3	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW8270C	Benzyl butyl phthalate		*	ND	U	76.8	420	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW8270C	Benzyl butyl phthalate		*	ND	U	73.3	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzyl butyl phthalate		*	ND	U	73.1	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW8270C	Benzyl butyl phthalate		*	ND	U	73.1	400	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	Benzyl butyl phthalate		*	ND	U	79.9	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	Benzyl butyl phthalate		*	ND	U	78.9	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzyl butyl phthalate		*	ND	U	80.1	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW8270C	Benzyl butyl phthalate		*	ND	U	77.7	420	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW8270C	Benzyl butyl phthalate		*	ND	U	74.8	400	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzyl butyl phthalate		*	ND	U	75.3	410	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW8270C	Benzyl butyl phthalate		*	ND	U	74.8	400	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW8270C	Benzyl butyl phthalate		*	ND	U	72.4	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzyl butyl phthalate		*	ND	U	72.1	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW8270C	Benzyl butyl phthalate		*	ND	U	71.2	380	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW8270C	Benzyl butyl phthalate		*	ND	U	73.1	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzyl butyl phthalate		*	ND	U	74.4	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	Benzyl butyl phthalate		*	ND	U	74.4	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	Benzyl butyl phthalate		*	ND	U	74.5	400	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04492	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	Benzyl butyl phthalate		*	ND	U	71	520	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS10704-A	04501	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	Benzyl butyl phthalate		*	ND	U	67	490	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW8270C	Benzyl butyl phthalate		*	ND	U	86.3	460	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzyl butyl phthalate		*	ND	U	78.3	420	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW8270C	Benzyl butyl phthalate		*	ND	U	75.5	410	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW8270C	Benzyl butyl phthalate		*	ND	U	80.7	430	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzyl butyl phthalate		*	ND	U	77.8	420	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW8270C	Benzyl butyl phthalate		*	ND	U	74.7	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW8270C	Benzyl butyl phthalate		*	ND	U	74.1	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzyl butyl phthalate		*	ND	U	80.5	430	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW8270C	Benzyl butyl phthalate		*	ND	U	74.5	400	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW8270C	Benzyl butyl phthalate		*	ND	U	80.3	430	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzyl butyl phthalate		*	ND	U	75.9	410	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW8270C	Benzyl butyl phthalate		*	ND	U	71.8	390	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW8270C	Benzyl butyl phthalate		*	ND	U	79.2	430	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzyl butyl phthalate		*	ND	U	76	410	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW8270C	Benzyl butyl phthalate		*	ND	U	72.3	390	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW8270C	Benzyl butyl phthalate		*	ND	U	73.5	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzyl butyl phthalate		*	ND	U	73.8	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW8270C	Benzyl butyl phthalate		*	ND	U	72	390	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW8270C	Benzyl butyl phthalate		*	ND	U	74.1	400	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzyl butyl phthalate		*	ND	U	75	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Benzyl butyl phthalate		*	ND	U	75.6	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW8270C	Benzyl butyl phthalate		*	ND	U	76.2	410	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW8270C	Benzyl butyl phthalate		*	ND	U	77.8	420	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW8270C	Benzyl butyl phthalate		*	ND	U	80.4	430	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW8270C	Benzyl butyl phthalate		*	ND	U	78.2	420	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	Benzyl butyl phthalate		*	ND	U	73.7	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	Benzyl butyl phthalate		*	ND	U	73	390	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW8270C	Benzyl butyl phthalate		*	ND	U	75.6	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW8270C	Benzyl butyl phthalate		*	ND	U	73.1	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW8270C	Benzyl butyl phthalate		*	ND	U	71.8	390	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW8270C	Benzyl butyl phthalate		*	ND	U	75.4	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW8270C	Benzyl butyl phthalate		*	ND	U	78.2	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	Benzyl butyl phthalate		*	ND	U	25.9689	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	Benzyl butyl phthalate		*	ND	U	27.9412	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	Benzyl butyl phthalate		*	ND	U	26.2175	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	Benzyl butyl phthalate		*	ND	U	30.03	450	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW8270C	Benzyl butyl phthalate		*	ND	U	26.5947	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW8270C	Benzyl butyl phthalate		*	ND	U	26.4763	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	Benzyl butyl phthalate		*	ND	U	27.4581	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	Benzyl butyl phthalate		*	ND	U	28.2105	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	Benzyl butyl phthalate		*	ND	U	27.3236	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	Benzyl butyl phthalate		*	ND	U	27.7757	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	Benzyl butyl phthalate		*	ND	U	27.1025	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	Benzyl butyl phthalate		*	ND	U	27.2813	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	Benzyl butyl phthalate		*	ND	U	25.9931	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	Benzyl butyl phthalate		*	ND	U	27.6612	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	Benzyl butyl phthalate		*	ND	U	31.0872	470	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	Benzyl butyl phthalate		*	ND	U	27.8729	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	Benzyl butyl phthalate		*	ND	U	28.8737	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	Benzyl butyl phthalate		*	ND	U	27.045	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	Benzyl butyl phthalate		*	ND	U	27.8399	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	Benzyl butyl phthalate		*	ND	U	26.3473	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	Benzyl butyl phthalate		*	ND	U	26.5902	410	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW8270C	Benzyl butyl phthalate		*	ND	U	70.5	380	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW8270C	Benzyl butyl phthalate		*	ND	U	73.3	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW8270C	Benzyl butyl phthalate		*	ND	U	75.5	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW8270C	Benzyl butyl phthalate		*	ND	U	75.5	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW8270C	Benzyl butyl phthalate		*	ND	U	78	420	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW8270C	Benzyl butyl phthalate		*	ND	U	83.4	450	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW8270C	Benzyl butyl phthalate		*	ND	U	79.4	430	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW8270C	Benzyl butyl phthalate		*	ND	U	81.8	440	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW8270C	Benzyl butyl phthalate		*	ND	U	79	430	ug/Kg	Barrage Rocket Study Area	
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzyl butyl phthalate		*	ND	U	22.1	360	ug/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzyl butyl phthalate		*	ND	U	23.8	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzyl butyl phthalate		*	ND	U	23.9	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzyl butyl phthalate		*	ND	U	24.7	410	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzyl butyl phthalate		*	ND	U	24.1	400	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzyl butyl phthalate		*	ND	U	22.9	390	ug/Kg	J3 RANGE	discrete
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzyl butyl phthalate		*	ND	U	23.3	380	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzyl butyl phthalate		*	ND	U	23.8	390	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzyl butyl phthalate		*	ND	U	22.3	380	ug/Kg	J3 RANGE	discrete
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzyl butyl phthalate		*	ND	U	24.7	410	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzyl butyl phthalate		*	ND	U	23.7	390	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzyl butyl phthalate		*	ND	U	24.1	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzyl butyl phthalate		*	ND	U	24.4	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzyl butyl phthalate		*	ND	U	23.9	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzyl butyl phthalate		*	ND	U	23.8	390	ug/Kg	J3 RANGE	N1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzyl butyl phthalate	*	ND	U	23.5	390	ug/Kg	J3 RANGE	discrete
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzyl butyl phthalate	*	ND	U	23.2	380	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzyl butyl phthalate	*	ND	U	23.8	390	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzyl butyl phthalate	*	ND	U	22.7	380	ug/Kg	J3 RANGE	discrete
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzyl butyl phthalate	*	ND	U	21.4	350	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzyl butyl phthalate	*	ND	U	24.8	410	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzyl butyl phthalate	*	ND	U	24.2	410	ug/Kg	J3 RANGE	discrete
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzyl butyl phthalate	*	ND	U	21.3	350	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzyl butyl phthalate	*	ND	U	22.3	370	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzyl butyl phthalate	*	ND	U	22.1	370	ug/Kg	J3 RANGE	discrete
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzyl butyl phthalate	*	ND	U	24.3	410	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzyl butyl phthalate	*	ND	U	23.8	390	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzyl butyl phthalate	*	ND	U	24.1	400	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Benzyl butyl phthalate	*	ND	U	23.1	380	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzyl butyl phthalate	*	ND	U	22.7	380	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW8270C	Benzyl butyl phthalate	*	ND	U	20.0	330	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzyl butyl phthalate	*	ND	U	25.0	420	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzyl butyl phthalate	*	ND	U	25.0	410	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW8270C	Benzyl butyl phthalate	*	ND	U	20.0	330	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW8270C	Benzyl butyl phthalate	*	ND	U	20.0	330	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzyl butyl phthalate	*	ND	U	25.0	410	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW8270C	Benzyl butyl phthalate	*	ND	U	20.0	330	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzyl butyl phthalate	*	ND	U	25.0	410	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW8270C	Benzyl butyl phthalate	*	ND	U	20.0	320	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzyl butyl phthalate	*	ND	U	82.0	1400	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	Benzyl butyl phthalate	*	ND	U	20.0	330	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	Benzyl butyl phthalate	*	ND	U	20.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	Benzyl butyl phthalate	*	ND	U	20.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzyl butyl phthalate	*	ND	U	25.0	420	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	Benzyl butyl phthalate	*	ND	U	20.0	330	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	Benzyl butyl phthalate	*	ND	U	20.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	Benzyl butyl phthalate	*	ND	U	20.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzyl butyl phthalate	*	ND	U	25.0	410	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW8270C	Benzyl butyl phthalate	*	ND	U	20.0	330	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Benzyl butyl phthalate	*	ND	U	25.0	410	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Beryllium	0.74	0.74		0.0081	0.60	mg/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Beryllium	0.73	0.73		0.0069	0.50	mg/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Beryllium	0.7	0.70		0.0080	0.60	mg/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Beryllium	0.7	0.70		0.0077	0.60	mg/Kg	J3 RANGE	discrete
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Beryllium	0.7	0.70		0.0075	0.50	mg/Kg	J3 RANGE	N1
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW6010B	Beryllium	0.67	0.67		0.044	0.55	mg/Kg	Barrage Rocket Study Area	
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Beryllium	0.65	0.65		0.0075	0.50	mg/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Beryllium	0.64	0.64		0.0062	0.50	mg/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Beryllium	0.63	0.63		0.0073	0.50	mg/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Beryllium	0.62	0.62		0.0082	0.60	mg/Kg	J3 RANGE	N1
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Beryllium	0.61	0.61	J	0.052	0.65	mg/Kg	Barrage Rocket Study Area	
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Beryllium	0.61	0.61		0.0066	0.50	mg/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Beryllium	0.61	0.61		0.0077	0.60	mg/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Beryllium	0.61	0.61		0.0072	0.50	mg/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Beryllium	0.61	0.61		0.0079	0.60	mg/Kg	J3 RANGE	discrete
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Beryllium	0.6	0.60		0.0079	0.60	mg/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Beryllium	0.58	0.58		0.0074	0.50	mg/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Beryllium	0.55	0.55	J	0.0078	0.60	mg/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Beryllium	0.55	0.55		0.0068	0.50	mg/Kg	J3 RANGE	discrete
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Beryllium	0.54	0.54	J	0.05	0.63	mg/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW6010B	Beryllium	0.54	0.54	J	0.046	0.57	mg/Kg	Barrage Rocket Study Area	
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Beryllium	0.54	0.54		0.0064	0.50	mg/Kg	J3 RANGE	N1
SS10700-A	04483	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	CL200.7	Beryllium	0.53	0.53	J	0.022	1.1	mg/Kg	Barrage Rocket Study Area	
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Beryllium	0.53	0.53		0.0075	0.50	mg/Kg	J3 RANGE	discrete
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW6010B	Beryllium	0.52	0.52	J	0.035	0.5893	mg/Kg	Barrage Rocket Study Area	
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Beryllium	0.52	0.52	J	0.0077	0.60	mg/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Beryllium	0.5	0.50		0.0074	0.50	mg/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Beryllium	0.49	0.49	J	0.0076	0.60	mg/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Beryllium	0.49	0.49	J	0.0078	0.60	mg/Kg	J3 RANGE	discrete
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW6010B	Beryllium	0.47	0.47	J	0.043	0.54	mg/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW6010B	Beryllium	0.47	0.47	J	0.03	0.5009	mg/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW6010B	Beryllium	0.46	0.46	J	0.049	0.61	mg/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW6010B	Beryllium	0.46	0.46	J	0.046	0.57	mg/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW6010B	Beryllium	0.46	0.46	J	0.045	0.56	mg/Kg	Barrage Rocket Study Area	
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW6010B	Beryllium	0.46	0.46	J	0.020	0.50	mg/Kg	J3 RANGE	FR1
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW6010B	Beryllium	0.45	0.45	J	0.046	0.57	mg/Kg	Barrage Rocket Study Area	
SS10704-A	04501	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	CL200.7	Beryllium	0.45	0.45	J	0.022	1.1	mg/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW6010B	Beryllium	0.45	0.45	J	0.047	0.58	mg/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW6010B	Beryllium	0.45	0.45		0.03	0.03	mg/Kg	Barrage Rocket Study Area	
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Beryllium	0.45	0.45	J	0.020	0.51	mg/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Beryllium	0.45	0.45	J	0.021	0.52	mg/Kg	J3 RANGE	N1
SS10700-A	04497	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	CL200.7	Beryllium	0.44	0.44	J	0.021	1	mg/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW6010B	Beryllium	0.44	0.44	J	0.044	0.55	mg/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW6010B	Beryllium	0.44	0.44	J	0.045	0.56	mg/Kg	Barrage Rocket Study Area	
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW6010B	Beryllium	0.44	0.44		0.010	0.25	mg/Kg	J3 RANGE	N1
SS10703-A	04500	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	CL200.7	Beryllium	0.43	0.43	J	0.021	1.1	mg/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW6010B	Beryllium	0.43	0.43	J	0.042	0.52	mg/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW6010B	Beryllium	0.43	0.43	J	0.045	0.56	mg/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW6010B	Beryllium	0.43	0.43	J	0.045	0.56	mg/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW6010B	Beryllium	0.43	0.43	J	0.045	0.56	mg/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW6010B	Beryllium	0.43	0.43	J	0.017	0.6245	mg/Kg	Barrage Rocket Study Area	
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW6010B	Beryllium	0.43	0.43	J	0.020	0.50	mg/Kg	J3 RANGE	FR1
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW6010B	Beryllium	0.42	0.42	J	0.031	0.5108	mg/Kg	Barrage Rocket Study Area	
SS10703-A	04490	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	CL200.7	Beryllium	0.42	0.42	J	0.021	1	mg/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW6010B	Beryllium	0.42	0.42	J	0.045	0.56	mg/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW6010B	Beryllium	0.42	0.42	J	0.051	0.64	mg/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW6010B	Beryllium	0.42	0.42	J	0.047	0.58	mg/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW6010B	Beryllium	0.42	0.42	J	0.047	0.59	mg/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW6010B	Beryllium	0.42	0.42	J	0.044	0.55	mg/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW6010B	Beryllium	0.41	0.41	J	0.045	0.56	mg/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW6010B	Beryllium	0.41	0.41	J	0.048	0.6	mg/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW6010B	Beryllium	0.41	0.41	J	0.044	0.55	mg/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW6010B	Beryllium	0.41	0.41	J	0.016	0.5559	mg/Kg	Barrage Rocket Study Area	
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Beryllium	0.41	0.41	J	0.0072	0.50	mg/Kg	J3 RANGE	discrete
SS10703-A	04489	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	CL200.7	Beryllium	0.4	0.4	J	0.022	1.1	mg/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW6010B	Beryllium	0.4	0.4	J	0.048	0.6	mg/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW6010B	Beryllium	0.4	0.4	J	0.042	0.53	mg/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW6010B	Beryllium	0.4	0.4		0.038	0.038	mg/Kg	Barrage Rocket Study Area	
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Beryllium	0.4	0.40	J	0.0068	0.50	mg/Kg	J3 RANGE	N1
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW6010B	Beryllium	0.39	0.39	J	0.041	0.52	mg/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW6010B	Beryllium	0.39	0.39	J	0.046	0.58	mg/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW6010B	Beryllium	0.39	0.39	J	0.017	0.6	mg/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW6010B	Beryllium	0.39	0.39	J	0.015	0.5444	mg/Kg	Barrage Rocket Study Area	
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Beryllium	0.39	0.39	J	0.0072	0.50	mg/Kg	J3 RANGE	N1
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW6010B	Beryllium	0.38	0.38	J	0.046	0.57	mg/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW6010B	Beryllium	0.38	0.38	J	0.045	0.56	mg/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW6010B	Beryllium	0.38	0.38		0.038	0.038	mg/Kg	Barrage Rocket Study Area	
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Beryllium	0.38	0.38	J	0.0073	0.50	mg/Kg	J3 RANGE	N1
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW6010B	Beryllium	0.37	0.37	J	0.03	0.494	mg/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW6010B	Beryllium	0.37	0.37	J	0.044	0.56	mg/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW6010B	Beryllium	0.37	0.37	J	0.044	0.55	mg/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW6010B	Beryllium	0.37	0.37	J	0.044	0.55	mg/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW6010B	Beryllium	0.37	0.37	J	0.05	0.62	mg/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW6010B	Beryllium	0.37	0.37	J	0.042	0.53	mg/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW6010B	Beryllium	0.37	0.37	J	0.048	0.6	mg/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW6010B	Beryllium	0.37	0.37	J	0.015	0.5381	mg/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW6010B	Beryllium	0.37	0.37	J	0.014	0.5114	mg/Kg	Barrage Rocket Study Area	
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Beryllium	0.37	0.37	J	0.0071	0.50	mg/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Beryllium	0.37	0.37	J	0.0070	0.50	mg/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW6010B	Beryllium	0.37	0.37		0.010	0.25	mg/Kg	J3 RANGE	N1
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	Beryllium	0.36	0.36	J	0.046	0.58	mg/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW6010B	Beryllium	0.36	0.36	J	0.042	0.52	mg/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW6010B	Beryllium	0.36	0.36	J	0.043	0.54	mg/Kg	Barrage Rocket Study Area	
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Beryllium	0.36	0.36	J	0.021	0.52	mg/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Beryllium	0.36	0.36	J	0.022	0.54	mg/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW6010B	Beryllium	0.36	0.36		0.010	0.25	mg/Kg	J3 RANGE	N1
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW6010B	Beryllium	0.35	0.35	J	0.045	0.57	mg/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW6010B	Beryllium	0.35	0.35	J	0.048	0.6	mg/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW6010B	Beryllium	0.35	0.35	J	0.047	0.58	mg/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW6010B	Beryllium	0.35	0.35	J	0.049	0.61	mg/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW6010B	Beryllium	0.35	0.35	J	0.041	0.52	mg/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW6010B	Beryllium	0.35	0.35	J	0.032	0.5306	mg/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW6010B	Beryllium	0.35	0.35	J	0.016	0.589	mg/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW6010B	Beryllium	0.35	0.35	J	0.015	0.5274	mg/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW6010B	Beryllium	0.34	0.34	J	0.04	0.49	mg/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW6010B	Beryllium	0.34	0.34	J	0.045	0.56	mg/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Beryllium	0.34	0.34	J	0.049	0.61	mg/Kg	Barrage Rocket Study Area	
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Beryllium	0.34	0.34	J	0.022	0.55	mg/Kg	J3 RANGE	N1
SS10701-A	04498	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	CL200.7	Beryllium	0.33	0.33	J	0.019	0.94	mg/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW6010B	Beryllium	0.33	0.33	J	0.046	0.58	mg/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW6010B	Beryllium	0.33	0.33	J	0.048	0.61	mg/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	Beryllium	0.33	0.33	J	0.047	0.59	mg/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW6010B	Beryllium	0.33	0.33	J	0.038	0.6394	mg/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW6010B	Beryllium	0.33	0.33		0.038	0.038	mg/Kg	Barrage Rocket Study Area	
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Beryllium	0.33	0.33	J	0.021	0.54	mg/Kg	J3 RANGE	N1
MW-13D	S13DBA	11/21/1997	373057.21	4617720.31	1.5	2	1.5	YES	No Excavation	CL200.7	Beryllium	0.32	0.32		0.0243	0.0243	mg/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW6010B	Beryllium	0.32	0.32	J	0.041	0.51	mg/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW6010B	Beryllium	0.32	0.32	J	0.046	0.58	mg/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW6010B	Beryllium	0.32	0.32	J	0.044	0.56	mg/Kg	Barrage Rocket Study Area	
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Beryllium	0.32	0.32	J	0.018	0.46	mg/Kg	J3 RANGE	N1
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW6010B	Beryllium	0.31	0.31	J	0.045	0.56	mg/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW6010B	Beryllium	0.31	0.31	J	0.046	0.58	mg/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW6010B	Beryllium	0.31	0.31	J	0.047	0.59	mg/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW6010B	Beryllium	0.31	0.31		0.033	0.033	mg/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW6010B	Beryllium	0.31	0.31	J	0.036	0.6	mg/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW6010B	Beryllium	0.31	0.31		0.035	0.035	mg/Kg	Barrage Rocket Study Area	
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW6010B	Beryllium	0.31	0.31		0.0099	0.25	mg/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW6010B	Beryllium	0.31	0.31		0.0099	0.25	mg/Kg	J3 RANGE	N1
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW6010B	Beryllium	0.3	0.3	J	0.046	0.57	mg/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW6010B	Beryllium	0.3	0.3	J	0.046	0.58	mg/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Beryllium	0.3	0.3	J	0.046	0.57	mg/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW6010B	Beryllium	0.3	0.3	J	0.035	0.5878	mg/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW6010B	Beryllium	0.3	0.3	J	0.016	0.5671	mg/Kg	Barrage Rocket Study Area	
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW6010B	Beryllium	0.3	0.30		0.010	0.25	mg/Kg	J3 RANGE	N1
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW6010B	Beryllium	0.29	0.29	J	0.048	0.59	mg/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW6010B	Beryllium	0.29	0.29	J	0.043	0.54	mg/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW6010B	Beryllium	0.29	0.29	J	0.015	0.5359	mg/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW6010B	Beryllium	0.29	0.29		0.031	0.031	mg/Kg	Barrage Rocket Study Area	
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Beryllium	0.29	0.29	J	0.0073	0.50	mg/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Beryllium	0.29	0.29	J	0.017	0.42	mg/Kg	J3 RANGE	N1
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW6010B	Beryllium	0.28	0.28	J	0.052	0.64	mg/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW6010B	Beryllium	0.28	0.28	J	0.039	0.49	mg/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW6010B	Beryllium	0.28	0.28	J	0.044	0.55	mg/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW6010B	Beryllium	0.28	0.28	J	0.033	0.5547	mg/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW6010B	Beryllium	0.28	0.28	J	0.035	0.5846	mg/Kg	Barrage Rocket Study Area	
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW6010B	Beryllium	0.28	0.28		0.010	0.25	mg/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW6010B	Beryllium	0.28	0.28		0.0099	0.25	mg/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW6010B	Beryllium	0.28	0.28		0.010	0.25	mg/Kg	J3 RANGE	FR1
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW6010B	Beryllium	0.27	0.27	J	0.041	0.51	mg/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW6010B	Beryllium	0.27	0.27	J	0.043	0.53	mg/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW6010B	Beryllium	0.27	0.27	J	0.044	0.56	mg/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW6010B	Beryllium	0.27	0.27	J	0.049	0.61	mg/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW6010B	Beryllium	0.27	0.27		0.034	0.034	mg/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW6010B	Beryllium	0.27	0.27		0.035	0.035	mg/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW6010B	Beryllium	0.27	0.27	J	0.016	0.5576	mg/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW6010B	Beryllium	0.27	0.27	J	0.016	0.5625	mg/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW6010B	Beryllium	0.27	0.27	J	0.013	0.4764	mg/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW6010B	Beryllium	0.27	0.27	J	0.016	0.5831	mg/Kg	Barrage Rocket Study Area	
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW6010B	Beryllium	0.27	0.27		0.010	0.25	mg/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Beryllium	0.27	0.27	J	0.025	0.62	mg/Kg	J3 RANGE	N1
SS10701-A	04485	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	CL200.7	Beryllium	0.26	0.26	J	0.021	1.1	mg/Kg	Barrage Rocket Study Area	
SS10702-A	04499	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	CL200.7	Beryllium	0.26	0.26	J	0.02	0.99	mg/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW6010B	Beryllium	0.26	0.26	J	0.046	0.58	mg/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW6010B	Beryllium	0.26	0.26		0.033	0.033	mg/Kg	Barrage Rocket Study Area	
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW6010B	Beryllium	0.26	0.26		0.0099	0.25	mg/Kg	J3 RANGE	N1
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW6010B	Beryllium	0.25	0.25	J	0.052	0.66	mg/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW6010B	Beryllium	0.25	0.25	J	0.049	0.62	mg/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW6010B	Beryllium	0.25	0.25	J	0.017	0.6126	mg/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW6010B	Beryllium	0.25	0.25	J	0.014	0.5162	mg/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW6010B	Beryllium	0.25	0.25	J	0.016	0.5706	mg/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW6010B	Beryllium	0.25	0.25	J	0.015	0.5348	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DAD	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CL200.7	Beryllium	0.24	0.24		0.0277	0.0277	mg/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW6010B	Beryllium	0.24	0.24	J	0.046	0.57	mg/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW6010B	Beryllium	0.24	0.24	J	0.045	0.57	mg/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW6010B	Beryllium	0.24	0.24	J	0.043	0.54	mg/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW6010B	Beryllium	0.24	0.24	J	0.012	0.4423	mg/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW6010B	Beryllium	0.23	0.23	J	0.031	0.5124	mg/Kg	Barrage Rocket Study Area	
SS10702-A	04487	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	CL200.7	Beryllium	0.23	0.23	J	0.02	1	mg/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW6010B	Beryllium	0.23	0.23	J	0.051	0.64	mg/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW6010B	Beryllium	0.22	0.22	J	0.046	0.58	mg/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW6010B	Beryllium	0.22	0.22	J	0.015	0.5475	mg/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW6010B	Beryllium	0.22	0.22		0.034	0.034	mg/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW6010B	Beryllium	0.21	0.21	J	0.05	0.62	mg/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW6010B	Beryllium	0.2	0.2	J	0.048	0.6	mg/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW6010B	Beryllium	0.2	0.2	J	0.044	0.55	mg/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW6010B	Beryllium	0.2	0.2	J	0.014	0.4863	mg/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW6010B	Beryllium	0.19	0.19	J	0.044	0.55	mg/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW6010B	Beryllium	0.19	0.19	J	0.054	0.67	mg/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW6010B	Beryllium	0.19	0.19	J	0.051	0.64	mg/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW6010B	Beryllium	0.18	0.18	J	0.049	0.61	mg/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW6010B	Beryllium	0.18	0.18	J	0.014	0.4891	mg/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW6010B	Beryllium	0.17	0.17	J	0.046	0.57	mg/Kg	Barrage Rocket Study Area	
SS10704-A	04492	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	CL200.7	Beryllium	0.17	0.17	J	0.027	1.3	mg/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW6010B	Beryllium	0.16	0.16	J	0.044	0.55	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DAA	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CL200.7	Beryllium	0.15	0.15		0.0216	0.0216	mg/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW6010B	Beryllium	0.15	0.15	J	0.045	0.56	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DEA	10/21/1997	373057.21	4617720.31	30	34	30	YES	No Excavation	CL200.7	Beryllium	0.14	0.14		0.0176	0.0176	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DIA	10/21/1997	373057.21	4617720.31	70	72	70	YES	No Excavation	CL200.7	Beryllium	0.12	0.12		0.0195	0.0195	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DDA	10/21/1997	373057.21	4617720.31	20	22	20	YES	No Excavation	CL200.7	Beryllium	0.093	0.093		0.0159	0.0159	mg/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CL200.7	Beryllium		*	ND	UJ	0.018	0.018	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DFA	10/21/1997	373057.21	4617720.31	40	42	40	YES	No Excavation	CL200.7	Beryllium		*	ND	UJ	0.0152	0.0152	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DGA	10/21/1997	373057.21	4617720.31	50	52	50	YES	No Excavation	CL200.7	Beryllium		*	ND	UJ	0.0148	0.0148	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DHA	10/21/1997	373057.21	4617720.31	60	62	60	YES	No Excavation	CL200.7	Beryllium		*	ND	UJ	0.0172	0.0172	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DJA	10/21/1997	373057.21	4617720.31	80	82	80	YES	No Excavation	CL200.7	Beryllium		*	ND	UJ	0.0176	0.0176	mg/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW6010B	Beryllium		*	ND	U	0.24	0.59	mg/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW6010B	Beryllium		*	ND	U	0.26	0.61	mg/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	Beryllium		*	ND	U	0.3	0.61	mg/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW6010B	Beryllium		*	ND	U	0.26	0.56	mg/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW6010B	Beryllium		*	ND	U	0.14	0.59	mg/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Beryllium		*	ND	U	0.28	0.58	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DAD	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	5.6	5.6			5.6	5.6	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DAA	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)		*	ND	U	2.4	2.4	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CPEST	BETA BHC (BETA HEXACHLOROCYCLOHEXANE)		*	ND	U	1.7	1.7	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DAA	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CPEST	BETA ENDOSULFAN		*	ND	U	4.6	4.6	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DAD	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CPEST	BETA ENDOSULFAN		*	ND	U	4.8	4.8	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CPEST	BETA ENDOSULFAN		*	ND	U	3.3	3.3	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CSVOL	bis(2-Chloroethoxy) Methane		*	ND	U	330	330	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	32.6	400	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	31.1	380	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	28.2	340	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04483	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	30	450	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04497	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	27	410	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04485	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	28	420	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04498	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	26	400	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04487	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	28	420	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04499	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	27	410	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04489	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	29	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04490	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	29	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04500	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	27	410	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	33.2	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	32.8	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	32.1	390	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	31.4	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	31.3	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	31.7	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	31.6	380	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	32.9	400	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	32.2	390	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	31.6	380	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	36.1	440	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	34.6	420	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	33.1	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	34.9	420	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	33.1	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	32.8	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	32.7	400	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	34.1	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	33.9	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	32.4	390	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	UJ	36.7	440	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	UJ	33.8	410	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	UJ	33.2	400	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	UJ	33.7	410	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	UJ	30.3	370	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	UJ	29.8	360	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	UJ	34.5	420	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	UJ	31.6	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	UJ	31.6	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	UJ	31.1	380	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	UJ	33.9	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	33.7	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	UJ	32.5	390	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	UJ	34.4	420	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	UJ	34.2	410	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	UJ	32.8	400	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	34.5	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	34.6	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	33.4	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	32.6	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	32.7	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	33	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	32.2	390	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	34.2	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	33.4	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	32.3	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	33	400	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	32.5	390	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	31.5	380	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	35.8	430	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	36.1	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	36.3	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	34.3	420	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	32.7	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	32.6	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	32.6	400	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	35.6	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	35.2	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	35.7	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	34.6	420	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	33.4	400	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	33.6	410	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	33.4	400	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	32.3	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	32.2	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	31.7	380	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	32.6	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	33.2	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	33.2	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	33.2	400	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04492	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	34	520	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04501	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	32	490	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	38.5	460	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	34.9	420	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	33.7	410	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	36	430	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	34.7	420	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	33.3	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	33	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	35.9	430	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	33.2	400	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	35.8	430	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	33.8	410	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	32	390	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	35.3	430	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	33.9	410	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	32.2	390	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	32.8	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	32.9	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	32.1	390	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	33	400	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	33.5	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	33.7	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	34	410	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	34.7	420	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	35.8	430	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	34.9	420	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	32.9	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	32.5	390	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	33.7	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	32.6	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	32	390	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	33.6	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	34.9	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	28.3297	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	30.4814	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	28.6009	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	32.76	450	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	29.0124	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	28.8832	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	29.9543	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	30.7751	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	29.8075	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	30.3007	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	29.5664	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	29.7615	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	28.3561	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	30.1759	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	33.9133	470	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	30.4068	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	31.4985	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	29.5036	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	30.3708	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	28.7425	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	29.0075	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	29.4698	400	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	31.4	380	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	32.7	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	33.7	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	33.7	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	34.8	420	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	37.2	450	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	35.4	430	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	36.5	440	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	35.2	430	ug/Kg	Barrage Rocket Study Area	
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	15.5	360	ug/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	16.7	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	16.7	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	17.3	410	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	16.9	400	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	16.0	390	ug/Kg	J3 RANGE	discrete
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	16.3	380	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	16.7	390	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	15.6	380	ug/Kg	J3 RANGE	discrete
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	17.3	410	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	16.6	390	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	16.8	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	17.1	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	16.7	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	16.7	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	16.4	390	ug/Kg	J3 RANGE	discrete
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	16.2	380	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	16.6	390	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	15.9	380	ug/Kg	J3 RANGE	discrete
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	15.0	350	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	17.3	410	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	16.9	410	ug/Kg	J3 RANGE	discrete
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	14.9	350	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	15.6	370	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	15.5	370	ug/Kg	J3 RANGE	discrete
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	17.0	410	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	16.7	390	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	16.8	400	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	16.2	380	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	15.9	380	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	15.0	330	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	19.0	420	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	15.0	330	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	19.0	410	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	15.0	330	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	19.0	410	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	15.0	330	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	18.0	410	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	15.0	330	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	18.0	410	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	15.0	320	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	62.0	1400	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	15.0	330	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	15.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	15.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	19.0	420	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	15.0	330	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	15.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	15.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	19.0	410	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	15.0	330	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW8270C	bis(2-Chloroethoxy) Methane		*	ND	U	19.0	410	ug/Kg	J3 RANGE	N1
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CSVOL	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	330	330	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	24.9	400	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	23.8	380	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	21.6	340	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04483	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	50	450	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04497	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	45	410	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04485	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	47	420	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04498	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	45	400	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04487	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	47	420	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04499	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	45	410	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04489	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	48	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04490	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	48	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04500	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	46	410	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	25.4	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	25.1	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	24.6	390	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	24	380	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	24	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	24.2	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	24.2	380	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	25.2	400	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	24.6	390	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	24.2	380	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	27.6	440	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	26.4	420	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	25.3	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	26.7	420	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	25.3	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	25.1	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	25	400	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	26.1	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	25.9	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	24.8	390	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	UJ	28.1	440	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	UJ	25.8	410	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	UJ	25.4	400	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	UJ	25.8	410	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	UJ	23.2	370	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	UJ	22.8	360	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	UJ	26.4	420	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	UJ	24.2	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	UJ	24.1	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	UJ	23.8	380	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	UJ	25.9	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	25.7	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	UJ	24.9	390	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	UJ	26.3	420	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	UJ	26.2	410	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	UJ	25.1	400	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	26.4	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	26.5	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	25.5	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	24.9	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	25	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	25.2	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	24.6	390	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	26.2	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	25.5	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	24.7	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	25.2	400	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	24.8	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	24.1	380	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	27.4	430	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	27.6	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	27.7	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	26.2	420	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	25	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	24.9	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	24.9	400	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	27.3	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	26.9	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	27.3	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	26.5	420	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	25.5	400	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	25.7	410	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	25.5	400	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	24.7	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	24.6	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	24.3	380	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	24.9	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	25.4	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	25.4	400	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04492	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	58	520	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04501	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	54	490	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	29.4	460	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	26.7	420	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	25.7	410	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	27.5	430	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	26.5	420	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	25.5	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	25.3	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	27.4	430	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	25.4	400	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	27.4	430	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	25.9	410	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	24.5	390	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	27	430	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	25.9	410	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	24.6	390	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	25.1	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	25.2	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	24.6	390	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	25.3	400	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	25.6	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	25.8	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	26	410	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	26.5	420	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	27.4	430	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	26.7	420	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	25.1	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	24.9	390	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	25.8	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	24.9	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	24.5	390	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	25.7	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	26.7	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	42.4946	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	45.722	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	42.9014	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	49.14	450	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	43.5186	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	43.3248	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	44.9315	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	46.1626	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	44.7113	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	45.4511	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	44.3496	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	44.6422	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	42.5341	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	45.2638	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	50.87	470	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	45.6102	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	47.2478	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	44.2554	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	45.5562	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	43.1138	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	43.5113	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	44.2047	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	24	380	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	25	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	25.7	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	25.8	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	26.6	420	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	28.5	450	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	27.1	430	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	27.9	440	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	26.9	430	ug/Kg	Barrage Rocket Study Area	
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	14.4	360	ug/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	15.5	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	15.6	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	16.1	410	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	15.7	400	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	14.9	390	ug/Kg	J3 RANGE	discrete
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	15.1	380	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	15.5	390	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	14.5	380	ug/Kg	J3 RANGE	discrete
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	16.1	410	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	15.4	390	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	15.6	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	15.9	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	15.5	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	15.5	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	15.2	390	ug/Kg	J3 RANGE	discrete
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	15.1	380	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	15.5	390	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	14.7	380	ug/Kg	J3 RANGE	discrete
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	13.9	350	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	16.1	410	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	15.7	410	ug/Kg	J3 RANGE	discrete
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	13.8	350	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	14.5	370	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)		*	ND	U	14.4	370	ug/Kg	J3 RANGE	discrete

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	*	ND	U	15.8	410	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	*	ND	U	15.5	390	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	*	ND	U	15.6	400	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	*	ND	U	15.0	380	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	*	ND	U	14.8	380	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	*	ND	U	15.0	330	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	*	ND	U	19.0	420	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	*	ND	U	15.0	330	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	*	ND	U	19.0	410	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	*	ND	U	15.0	330	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	*	ND	U	19.0	410	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	*	ND	U	15.0	330	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	*	ND	U	18.0	410	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	*	ND	U	15.0	330	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	*	ND	U	18.0	410	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	*	ND	U	15.0	320	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	*	ND	U	62.0	1400	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	*	ND	U	15.0	330	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	*	ND	U	15.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	*	ND	U	15.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	*	ND	U	19.0	420	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	*	ND	U	15.0	330	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	*	ND	U	15.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	*	ND	U	15.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	*	ND	U	19.0	410	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	*	ND	U	15.0	330	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW8270C	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	*	ND	U	19.0	410	ug/Kg	J3 RANGE	N1
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW8270C	bis(2-Ethylhexyl) Phthalate	460	460		95.4	340	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	bis(2-Ethylhexyl) Phthalate	70	70	J	23.5976	420	ug/Kg	Barrage Rocket Study Area	
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW8270C	bis(2-Ethylhexyl) Phthalate	55	55.0	J	25.6	400	ug/Kg	J3 RANGE	N1
SS10700-A	04497	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	bis(2-Ethylhexyl) Phthalate	47	47	J	45	410	ug/Kg	Barrage Rocket Study Area	
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	bis(2-Ethylhexyl) Phthalate	45	45.0	J	26.0	410	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	bis(2-Ethylhexyl) Phthalate	42	42.0	J	26.0	410	ug/Kg	J3 RANGE	N1
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	bis(2-Ethylhexyl) Phthalate	40	40	J	23.357	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	bis(2-Ethylhexyl) Phthalate	37	37	J	22.7545	400	ug/Kg	Barrage Rocket Study Area	
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	bis(2-Ethylhexyl) Phthalate	37	37.0	J	25.0	390	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	bis(2-Ethylhexyl) Phthalate	35	35.0	J	27.0	420	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW8270C	bis(2-Ethylhexyl) Phthalate	35	35.0	J	26.0	410	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	bis(2-Ethylhexyl) Phthalate	33	33.0	J	26.0	410	ug/Kg	J3 RANGE	N1
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	bis(2-Ethylhexyl) Phthalate	30	30	J	25.935	450	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	bis(2-Ethylhexyl) Phthalate	30	30	J	23.4067	410	ug/Kg	Barrage Rocket Study Area	
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	bis(2-Ethylhexyl) Phthalate	30	30.0	J	25.3	400	ug/Kg	J3 RANGE	N1
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	bis(2-Ethylhexyl) Phthalate	29	29	J	23.5612	420	ug/Kg	Barrage Rocket Study Area	
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW8270C	bis(2-Ethylhexyl) Phthalate	28	28.0	J	23.2	360	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW8270C	bis(2-Ethylhexyl) Phthalate	28	28.0	J	26.0	410	ug/Kg	J3 RANGE	N1
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	bis(2-Ethylhexyl) Phthalate	26	26	J	22.9643	410	ug/Kg	Barrage Rocket Study Area	
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	bis(2-Ethylhexyl) Phthalate	25	25.0	J	25.0	390	ug/Kg	J3 RANGE	N1
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CSVOL	bis(2-Ethylhexyl) Phthalate	*	ND	U	330	330	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW8270C	bis(2-Ethylhexyl) Phthalate	*	ND	U	110	400	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW8270C	bis(2-Ethylhexyl) Phthalate	*	ND	U	105	380	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04483	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	bis(2-Ethylhexyl) Phthalate	*	ND	U	49	450	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04485	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	bis(2-Ethylhexyl) Phthalate	*	ND	U	47	420	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04498	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	bis(2-Ethylhexyl) Phthalate	*	ND	U	44	400	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04487	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	bis(2-Ethylhexyl) Phthalate	*	ND	U	46	420	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04499	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	bis(2-Ethylhexyl) Phthalate	*	ND	U	45	410	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04489	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	bis(2-Ethylhexyl) Phthalate	*	ND	U	48	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04490	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	bis(2-Ethylhexyl) Phthalate	*	ND	U	48	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04500	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	bis(2-Ethylhexyl) Phthalate	*	ND	U	45	410	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	bis(2-Ethylhexyl) Phthalate	*	ND	U	112	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	bis(2-Ethylhexyl) Phthalate	*	ND	UJ	111	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW8270C	bis(2-Ethylhexyl) Phthalate	*	ND	U	109	390	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW8270C	bis(2-Ethylhexyl) Phthalate	*	ND	U	106	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW8270C	bis(2-Ethylhexyl) Phthalate	*	ND	U	106	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	bis(2-Ethylhexyl) Phthalate	*	ND	U	107	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW8270C	bis(2-Ethylhexyl) Phthalate	*	ND	UJ	107	380	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW8270C	bis(2-Ethylhexyl) Phthalate	*	ND	U	111	400	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	bis(2-Ethylhexyl) Phthalate	*	ND	U	109	390	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW8270C	bis(2-Ethylhexyl) Phthalate	*	ND	U	107	380	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW8270C	bis(2-Ethylhexyl) Phthalate	*	ND	U	122	440	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW8270C	bis(2-Ethylhexyl) Phthalate	*	ND	U	117	420	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW8270C	bis(2-Ethylhexyl) Phthalate	*	ND	U	112	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW8270C	bis(2-Ethylhexyl) Phthalate	*	ND	U	118	420	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8270C	bis(2-Ethylhexyl) Phthalate	*	ND	U	112	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	bis(2-Ethylhexyl) Phthalate	*	ND	U	111	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	bis(2-Ethylhexyl) Phthalate	*	ND	U	110	400	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW8270C	bis(2-Ethylhexyl) Phthalate	*	ND	U	115	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW8270C	bis(2-Ethylhexyl) Phthalate	*	ND	U	115	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW8270C	bis(2-Ethylhexyl) Phthalate	*	ND	U	110	390	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	UJ	124	440	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	UJ	114	410	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	UJ	112	400	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	UJ	114	410	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	UJ	103	370	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	UJ	101	360	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	UJ	117	420	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	UJ	107	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	UJ	107	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	UJ	105	380	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	UJ	115	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	114	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	UJ	110	390	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	UJ	116	420	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	UJ	116	410	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	UJ	111	400	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	117	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	117	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	113	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	110	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	110	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	112	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	109	390	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	116	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	113	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	109	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	112	400	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	110	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	107	380	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	121	430	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	122	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	123	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	116	420	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	111	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	110	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	110	400	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	121	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	119	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	121	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	117	420	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	113	400	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	114	410	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	113	400	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	109	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	109	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	107	380	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	110	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	112	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	112	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	112	400	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04492	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	57	520	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04501	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	53	490	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	130	460	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	118	420	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	114	410	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	122	430	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	117	420	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	113	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	112	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	121	430	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	112	400	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	UJ	121	430	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	114	410	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	108	390	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	119	430	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	115	410	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	109	390	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	111	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	111	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	109	390	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	112	400	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	113	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	114	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	115	410	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	117	420	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	121	430	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	118	420	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	111	400	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	110	390	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	114	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	110	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	108	390	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	114	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	118	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	22.4277	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	24.1311	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	22.6424	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	22.9681	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	22.8659	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	23.7138	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	24.3636	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	23.9881	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	26	34.3	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	23.8892	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	27	41.3	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	24.072	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	24.9363	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	28	36.9	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	44	44	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	106	380	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	111	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	114	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	114	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	118	420	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	126	450	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	120	430	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	123	440	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	119	430	ug/Kg	Barrage Rocket Study Area	
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	25.0	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	25.1	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	26.0	410	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	24.0	390	ug/Kg	J3 RANGE	discrete
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	24.4	380	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	23.5	380	ug/Kg	J3 RANGE	discrete
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	26.0	410	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	24.9	390	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	25.3	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	25.1	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	24.6	390	ug/Kg	J3 RANGE	discrete
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	24.3	380	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	25.0	390	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	23.8	380	ug/Kg	J3 RANGE	discrete
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	22.5	350	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	25.4	410	ug/Kg	J3 RANGE	discrete
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	22.4	350	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	23.4	370	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	23.2	370	ug/Kg	J3 RANGE	discrete
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	25.5	410	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	25.0	390	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	25.3	400	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	24.3	380	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	23.8	380	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	21.0	330	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	160	330	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	26.0	410	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	21.0	330	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	21.0	330	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	26.0	410	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	21.0	330	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	21.0	320	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	86.0	1400	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	21.0	330	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	21.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	21.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	27.0	420	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	21.0	330	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	21.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	21.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW8270C	bis(2-Ethylhexyl) Phthalate		*	ND	U	21.0	330	ug/Kg	J3 RANGE	N1
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW6010B	Boron	6.7	6.7	J	0.65	10.4	mg/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW6010B	Boron	6.4	6.4	J	0.7	11.1	mg/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW6010B	Boron	6.3	6.3	J	0.85	13.5	mg/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW6010B	Boron	6.3	6.3	J	0.67	10.6	mg/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW6010B	Boron	6.2	6.2	J	0.77	12.3	mg/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW6010B	Boron	6.2	6.2	J	0.73	11.7	mg/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW6010B	Boron	5.9	5.9	J	0.71	11.3	mg/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW6010B	Boron	5.9	5.9	J	0.76	12.1	mg/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	Boron	5.8	5.8	J	0.73	11.6	mg/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW6010B	Boron	5.7	5.7	J	0.75	11.9	mg/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW6010B	Boron	5.7	5.7	J	0.66	10.6	mg/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW6010B	Boron	5.6	5.6	J	0.66	10.4	mg/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW6010B	Boron	5.6	5.6	J	0.72	11.4	mg/Kg	Barrage Rocket Study Area	
SS10703-A	04489	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	CL200.7	Boron	5.4	5.4		0.24	3.3	mg/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW6010B	Boron	5.4	5.4	J	0.73	11.5	mg/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW6010B	Boron	5.4	5.4	J	0.72	11.4	mg/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW6010B	Boron	5.3	5.3	J	0.8	12.7	mg/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW6010B	Boron	5.2	5.2	J	0.69	11	mg/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW6010B	Boron	5.2	5.2	J	0.76	12.1	mg/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW6010B	Boron	5.1	5.1	J	0.75	11.9	mg/Kg	Barrage Rocket Study Area	
SS10700-A	04483	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	CL200.7	Boron	5	5		0.24	3.3	mg/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW6010B	Boron	5	5	J	0.72	11.4	mg/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW6010B	Boron	5	5	J	0.73	11.5	mg/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW6010B	Boron	5	5	J	0.69	11	mg/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW6010B	Boron	5	5	J	0.65	10.3	mg/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW6010B	Boron	4.9	4.9	J	0.7	11.2	mg/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW6010B	Boron	4.7	4.7	J	0.72	11.5	mg/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW6010B	Boron	4.7	4.7	J	0.7	11.1	mg/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW6010B	Boron	4.6	4.6	J	0.77	12.2	mg/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	Boron	4.6	4.6	J	0.77	12.2	mg/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW6010B	Boron	4.6	4.6	J	0.7	11	mg/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW6010B	Boron	4.5	4.5	J	0.74	11.8	mg/Kg	Barrage Rocket Study Area	
SS10700-A	04497	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	CL200.7	Boron	4.1	4.1		0.23	3.1	mg/Kg	Barrage Rocket Study Area	
SS10703-A	04490	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	CL200.7	Boron	4.1	4.1		0.23	3.1	mg/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW6010B	Boron	4.1	4.1	J	0.74	11.8	mg/Kg	Barrage Rocket Study Area	
SS10704-A	04492	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	CL200.7	Boron	3.9	3.9	J	0.29	4	mg/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Boron	3.9	3.9	J	0.73	11.6	mg/Kg	Barrage Rocket Study Area	
SS10703-A	04500	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	CL200.7	Boron	3.8	3.8		0.24	3.2	mg/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Boron	3.8	3.8	J	0.72	11.5	mg/Kg	Barrage Rocket Study Area	
SS10701-A	04498	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	CL200.7	Boron	3.5	3.5		0.21	2.8	mg/Kg	Barrage Rocket Study Area	
SS10702-A	04487	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	CL200.7	Boron	3.5	3.5		0.22	3	mg/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW6010B	Boron	3.4	3.4	J	0.81	12.9	mg/Kg	Barrage Rocket Study Area	
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Boron	3.3	3.3	J	0.075	10.0	mg/Kg	J3 RANGE	N1
SS10701-A	04485	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	CL200.7	Boron	3.2	3.2		0.23	3.2	mg/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW6010B	Boron	3.1	3.1	J	0.78	12.3	mg/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW6010B	Boron	3	3	J	0.69	11	mg/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW6010B	Boron	3	3	J	0.72	11.4	mg/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW6010B	Boron	3	3	J	0.69	11	mg/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW6010B	Boron	2.9	2.9	J	0.8	12.7	mg/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW6010B	Boron	2.9	2.9	J	0.72	11.4	mg/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW6010B	Boron	2.9	2.9	J	0.67	10.7	mg/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW6010B	Boron	2.9	2.9	J	0.74	11.7	mg/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW6010B	Boron	2.8	2.8	J	0.31	10.2158	mg/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW6010B	Boron	2.8	2.8	J	0.72	11.4	mg/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW6010B	Boron	2.8	2.8	J	0.71	11.1	mg/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW6010B	Boron	2.8	2.8	J	0.11	11.7802	mg/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW6010B	Boron	2.7	2.7	J	0.73	11.6	mg/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW6010B	Boron	2.7	2.7	J	0.79	12.4	mg/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW6010B	Boron	2.7	2.7	J	0.74	11.6	mg/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW6010B	Boron	2.7	2.7	J	0.65	10.3	mg/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW6010B	Boron	2.7	2.7	J	0.11	11.342	mg/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW6010B	Boron	2.6	2.6	J	0.71	11.1	mg/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW6010B	Boron	2.6	2.6	J	0.82	12.8	mg/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW6010B	Boron	2.6	2.6	J	0.096	10.2283	mg/Kg	Barrage Rocket Study Area	
SS10702-A	04499	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	CL200.7	Boron	2.5	2.5	J	0.22	3	mg/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW6010B	Boron	2.5	2.5	J	0.71	11.3	mg/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW6010B	Boron	2.5	2.5	J	0.78	12.1	mg/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW6010B	Boron	2.5	2.5	J	0.74	11.8	mg/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW6010B	Boron	2.5	2.5	J	0.79	12.5	mg/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Boron	2.5	2.5	J	0.77	12.2	mg/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW6010B	Boron	2.5	2.5	J	0.77	12.2	mg/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW6010B	Boron	2.4	2.4	J	0.64	10.2	mg/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW6010B	Boron	2.4	2.4	J	0.7	11.1	mg/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW6010B	Boron	2.4	2.4	J	0.71	11	mg/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW6010B	Boron	2.4	2.4	J	0.69	10.8	mg/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	Boron	2.4	2.4	J	0.75	11.9	mg/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW6010B	Boron	2.4	2.4	J	0.12	12.4891	mg/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW6010B	Boron	2.3	2.3	J	0.31	10.2482	mg/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW6010B	Boron	2.3	2.3	J	0.1	10.7624	mg/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW6010B	Boron	2.2	2.2	J	0.7	10.9	mg/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW6010B	Boron	2.2	2.2	J	0.72	11.2	mg/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW6010B	Boron	2.2	2.2	J	0.72	11.2	mg/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW6010B	Boron	2.2	2.2	J	0.73	11.4	mg/Kg	Barrage Rocket Study Area	
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Boron	2.2	2.2	J	0.082	10.0	mg/Kg	J3 RANGE	N1
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Boron	2.1	2.1	J	0.84	13.1	mg/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW6010B	Boron	2.1	2.1	J	0.75	11.7	mg/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW6010B	Boron	2.1	2.1	J	0.099	10.5485	mg/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW6010B	Boron	2.1	2.1	J	0.1	10.8873	mg/Kg	Barrage Rocket Study Area	
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Boron	2.1	2.1	J	0.070	10.0	mg/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Boron	2.1	2.1	J	0.078	10.0	mg/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Boron	2.1	2.1	J	0.065	9.0	mg/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Boron	2.1	2.1	J	0.076	10.0	mg/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Boron	2.1	2.1	J	0.18	10.2	mg/Kg	J3 RANGE	N1
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Boron	2	2	J	0.8	12.5	mg/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW6010B	Boron	2	2	J	0.74	11.5	mg/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW6010B	Boron	2	2	J	0.1	11.1175	mg/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW6010B	Boron	2	2	J	0.11	12.0009	mg/Kg	Barrage Rocket Study Area	
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Boron	2	2.0	J	0.076	10.0	mg/Kg	J3 RANGE	discrete
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW6010B	Boron	1.9	1.9	J	0.71	11	mg/Kg	Barrage Rocket Study Area	
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Boron	1.9	1.9	J	0.081	10.0	mg/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Boron	1.9	1.9	J	0.074	10.0	mg/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Boron	1.9	1.9	J	0.080	10.0	mg/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Boron	1.9	1.9	J	0.063	9.0	mg/Kg	J3 RANGE	N1
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW6010B	Boron	1.8	1.8	J	0.11	11.4112	mg/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW6010B	Boron	1.8	1.8	J	0.1	10.7186	mg/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW6010B	Boron	1.8	1.8	J	0.09	9.5276	mg/Kg	Barrage Rocket Study Area	
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Boron	1.8	1.8	J	0.084	10.0	mg/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW6010B	Boron	1.8	1.8	J	0.090	5.0	mg/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Boron	1.8	1.8	J	0.17	9.2	mg/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Boron	1.8	1.8	J	0.19	10.5	mg/Kg	J3 RANGE	N1
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW6010B	Boron	1.7	1.7	J	0.71	11.1	mg/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW6010B	Boron	1.7	1.7	J	0.71	11.1	mg/Kg	Barrage Rocket Study Area	
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Boron	1.7	1.7	J	0.075	10.0	mg/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Boron	1.7	1.7	J	0.079	10.0	mg/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Boron	1.7	1.7	J	0.074	10.0	mg/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Boron	1.7	1.7	J	0.19	10.7	mg/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Boron	1.7	1.7	J	0.19	10.4	mg/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Boron	1.6	1.6	J	0.072	10.0	mg/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Boron	1.6	1.6	J	0.067	10.0	mg/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Boron	1.6	1.6	J	0.073	10.0	mg/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Boron	1.4	1.4	J	0.078	10.0	mg/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Boron	1.4	1.4	J	0.20	11.0	mg/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW6010B	Boron	1.4	1.4	J	0.090	5.0	mg/Kg	J3 RANGE	FR1
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Boron	1.3	1.3	J	0.073	10.0	mg/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Boron	1.3	1.3	J	0.22	12.5	mg/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW6010B	Boron	1.3	1.3	J	0.090	5.0	mg/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW6010B	Boron	1.3	1.3	J	0.090	5.0	mg/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Boron	1.3	1.3	J	0.19	10.8	mg/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Boron	1.3	1.3	J	0.15	8.5	mg/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Boron	1.2	1.2	J	0.071	10.0	mg/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW6010B	Boron	1.2	1.2	J	0.089	5.0	mg/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW6010B	Boron	1.2	1.2	J	0.090	5.0	mg/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Boron	1.1	1.1	J	0.069	10.0	mg/Kg	J3 RANGE	N1
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW6010B	Boron	0.67	0.67	J	0.3	9.8795	mg/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW6010B	Boron	*	ND	U	0.83	13.1	mg/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW6010B	Boron	*	ND	U	0.75	11.9	mg/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW6010B	Boron	*	ND	U	0.7	11.1	mg/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW6010B	Boron	*	ND	U	0.77	12.1	mg/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW6010B	Boron	*	ND	U	0.68	10.9	mg/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW6010B	Boron	*	ND	U	0.61	9.72	mg/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW6010B	Boron	*	ND	U	0.72	11.4	mg/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW6010B	Boron	*	ND	U	0.64	10.2	mg/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW6010B	Boron	*	ND	U	0.67	10.7	mg/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW6010B	Boron	*	ND	U	0.62	9.86	mg/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW6010B	Boron	*	ND	U	0.73	11.6	mg/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW6010B	Boron	*	ND	U	0.71	11.3	mg/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW6010B	Boron	*	ND	U	0.73	11.5	mg/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW6010B	Boron	*	ND	U	0.75	12	mg/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW6010B	Boron	*	ND	U	0.71	11.2	mg/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW6010B	Boron	*	ND	U	0.75	12	mg/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW6010B	Boron	*	ND	U	0.73	11.5	mg/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW6010B	Boron	*	ND	U	0.68	10.8	mg/Kg	Barrage Rocket Study Area	
SS10704-A	04501	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	CL200.7	Boron	*	ND	U	0.24	3.2	mg/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW6010B	Boron	*	ND	U	0.7	11.2	mg/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW6010B	Boron	*	ND	U	0.71	11.2	mg/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW6010B	Boron	*	ND	U	2.3	11.7553	mg/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW6010B	Boron	*	ND	U	2.4	10.6113	mg/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW6010B	Boron	*	ND	U	2.2	12.0009	mg/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW6010B	Boron	*	ND	U	2.1	11.0948	mg/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW6010B	Boron	*	ND	U	2.2	2.2	mg/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW6010B	Boron	*	ND	U	1.9	1.9	mg/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW6010B	Boron	*	ND	U	2.1	2.1	mg/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW6010B	Boron	*	ND	U	1.8	1.8	mg/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW6010B	Boron	*	ND	U	2.4	2.4	mg/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW6010B	Boron	*	ND	U	1.7	1.7	mg/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW6010B	Boron	*	ND	U	2.3	2.3	mg/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW6010B	Boron	*	ND	U	2.6	2.6	mg/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW6010B	Boron	*	ND	U	1.7	1.7	mg/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW6010B	Boron	*	ND	U	2.1	2.1	mg/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW6010B	Boron	*	ND	U	3.1	11.7869	mg/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW6010B	Boron	*	ND	U	2.9	10.018	mg/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW6010B	Boron	*	ND	U	3.1	12.7877	mg/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW6010B	Boron	*	ND	U	2.7	11.6922	mg/Kg	Barrage Rocket Study Area	
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Boron	*	ND	U	0.074	10.0	mg/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Boron	*	ND	U	0.076	10.0	mg/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Boron	*	ND	U	0.078	10.0	mg/Kg	J3 RANGE	discrete
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Boron	*	ND	U	0.078	10.0	mg/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Boron	*	ND	U	0.080	10.0	mg/Kg	J3 RANGE	discrete
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Boron	*	ND	U	0.069	10.0	mg/Kg	J3 RANGE	discrete
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Boron	*	ND	U	0.080	10.0	mg/Kg	J3 RANGE	discrete
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Boron	*	ND	U	0.073	10.0	mg/Kg	J3 RANGE	discrete
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW6010B	Boron	*	ND	U	0.090	5.0	mg/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW6010B	Boron	*	ND	U	0.089	5.0	mg/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW6010B	Boron	*	ND	U	0.089	5.0	mg/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW6010B	Boron	*	ND	U	0.089	5.0	mg/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW6010B	Boron	*	ND	U	0.089	5.0	mg/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW6010B	Boron	*	ND	U	0.090	5.0	mg/Kg	J3 RANGE	FR1
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW6010B	Boron	*	ND	U	0.090	5.0	mg/Kg	J3 RANGE	N1
SS355-A	T4-E4	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8260B	BROMOCHLOROMETHANE	*	ND	U	0.374	7.7	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-C10A	10/6/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8260B	BROMOCHLOROMETHANE	*	ND	U	0.568	11	ug/Kg	Barrage Rocket Study Area	
SS372-A	T16-D16A	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8260B	BROMOCHLOROMETHANE	*	ND	U	0.284	5.8	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8260B	BROMOCHLOROMETHANE	*	ND	U	0.374	7.7	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8260B	BROMOCHLOROMETHANE	*	ND	U	0.253	5.2	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8260B	BROMOCHLOROMETHANE	*	ND	UJ	0.295	6	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DAD	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	13	13	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CVOL	BROMODICHLOROMETHANE	*	ND	U	10	10	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8260B	BROMODICHLOROMETHANE	*	ND	U	0.144	7.7	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-C10A	10/6/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8260B	BROMODICHLOROMETHANE	*	ND	U	0.219	11	ug/Kg	Barrage Rocket Study Area	
SS372-A	T16-D16A	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8260B	BROMODICHLOROMETHANE	*	ND	U	0.11	5.8	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8260B	BROMODICHLOROMETHANE	*	ND	U	0.144	7.7	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8260B	BROMODICHLOROMETHANE	*	ND	U	0.0978	5.2	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8260B	BROMODICHLOROMETHANE	*	ND	UJ	0.114	6	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DAD	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	13	13	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CVOL	BROMOFORM	*	ND	U	10	10	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8260B	BROMOFORM	*	ND	UJ	0.302	7.7	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-C10A	10/6/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8260B	BROMOFORM	*	ND	UJ	0.459	11	ug/Kg	Barrage Rocket Study Area	
SS372-A	T16-D16A	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8260B	BROMOFORM	*	ND	UJ	0.23	5.8	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8260B	BROMOFORM	*	ND	UJ	0.302	7.7	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8260B	BROMOFORM	*	ND	U	0.205	5.2	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8260B	BROMOFORM	*	ND	UJ	0.238	6	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DAD	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	13	13	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CVOL	BROMOMETHANE	*	ND	U	10	10	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8260B	BROMOMETHANE	*	ND	U	2.04	7.7	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-C10A	10/6/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8260B	BROMOMETHANE	*	ND	U	3.1	11	ug/Kg	Barrage Rocket Study Area	
SS372-A	T16-D16A	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8260B	BROMOMETHANE	*	ND	U	1.55	5.8	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8260B	BROMOMETHANE	*	ND	U	2.05	7.7	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8260B	BROMOMETHANE	*	ND	U	1.39	5.2	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8260B	BROMOMETHANE	*	ND	UJ	1.61	6	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04485	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	CL200.7	Cadmium	31.7	31.7		0.063	1.1	mg/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW6010B	Cadmium	25.5	25.5		0.058	0.058	mg/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW6010B	Cadmium	19	19		0.02	0.5671	mg/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW6010B	Cadmium	14.9	14.9		0.021	0.5831	mg/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW6010B	Cadmium	12.1	12.1		0.05	0.05	mg/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW6010B	Cadmium	10.7	10.7		0.057	0.057	mg/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW6010B	Cadmium	10	10		0.019	0.5348	mg/Kg	Barrage Rocket Study Area	
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Cadmium	9.7	9.7		0.014	0.60	mg/Kg	J3 RANGE	N1
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW6010B	Cadmium	8.2	8.2		0.064	0.5306	mg/Kg	Barrage Rocket Study Area	
SS10703-A	04500	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	CL200.7	Cadmium	5.8	5.8		0.064	1.1	mg/Kg	Barrage Rocket Study Area	
SS10704-A	04501	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	CL200.7	Cadmium	5.5	5.5		0.065	1.1	mg/Kg	Barrage Rocket Study Area	
SS10702-A	04487	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	CL200.7	Cadmium	5.4	5.4		0.06	1	mg/Kg	Barrage Rocket Study Area	
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Cadmium	4.7	4.7		0.051	0.42	mg/Kg	J3 RANGE	N1
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW6010B	Cadmium	4.1	4.1		0.02	0.5625	mg/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW6010B	Cadmium	3.9	3.9		0.02	0.5475	mg/Kg	Barrage Rocket Study Area	
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Cadmium	3.8	3.8		0.012	0.50	mg/Kg	J3 RANGE	N1
SS10700-A	04483	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	CL200.7	Cadmium	3.6	3.6		0.066	1.1	mg/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW6010B	Cadmium	3.1	3.1		0.021	0.589	mg/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW6010B	Cadmium	2.9	2.9		0.056	0.056	mg/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW6010B	Cadmium	2.6	2.6		0.016	0.4423	mg/Kg	Barrage Rocket Study Area	
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Cadmium	2.6	2.6		0.015	0.60	mg/Kg	J3 RANGE	N1
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW6010B	Cadmium	2	2		0.022	0.6126	mg/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW6010B	Cadmium	2	2		0.06	0.5009	mg/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Cadmium	1.9	1.9	J	0.015	0.60	mg/Kg	J3 RANGE	discrete
SSJ3B02	SSJ3B02_PO	12/06/2012	372907.05	4617883.73	0	0.25	1	YES	post-ex spl	SW6010C	Cadmium	1.9	1.9		0.062	0.40	mg/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW6010B	Cadmium	1.9	1.9		0.030	0.25	mg/Kg	J3 RANGE	N1
SS10703-A	04489	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	CL200.7	Cadmium	1.8	1.8		0.065	1.1	mg/Kg	Barrage Rocket Study Area	
SSJ3X23	SSJ3X23_SS	12/05/2012	372970.37	4617975.86	0	0.25	0.25	YES	SS BIP spl	SW6010C	Cadmium	1.8	1.8		0.037	0.24	mg/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Cadmium	1.8	1.8	J	0.014	0.50	mg/Kg	J3 RANGE	N1
SS10703-A	04490	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	CL200.7	Cadmium	1.7	1.7		0.062	1	mg/Kg	Barrage Rocket Study Area	
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW6010B	Cadmium	1.7	1.7		0.030	0.25	mg/Kg	J3 RANGE	N1
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW6010B	Cadmium	1.6	1.6		0.072	0.6	mg/Kg	Barrage Rocket Study Area	
SSJ3X13	SSJ3X13_SS	11/01/2012	372874.52	4617969.75	0	0.25	0.25	YES	SS BIP spl	SW6010C	Cadmium	1.5	1.5	J	0.56	3.6	mg/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Cadmium	1.5	1.5	J	0.015	0.60	mg/Kg	J3 RANGE	discrete
SSJ3T21	SSJ3T21_SS	12/05/2012	372955.53	4617938.96	0	0.25	0.5	YES	SS BIP spl	SW6010C	Cadmium	1.5	1.5		0.038	0.25	mg/Kg	J3 RANGE	N1
SSJ3X12	SSJ3X12_PO	11/01/2012	372840.5	4617927.17	0	0.25	1	YES	POST EX BIP spl	SW6010C	Cadmium	1.4	1.4		0.036	0.23	mg/Kg	J3 RANGE	N1
SSJ3X16	SSJ3X16_SSA	12/04/2012	372908.26	4617973.87	0	0.25	0.25	YES	SS BIP spl	SW6010C	Cadmium	1.4	1.4		0.039	0.25	mg/Kg	J3 RANGE	FR1
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Cadmium	1.4	1.4	J	0.013	0.50	mg/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW6010B	Cadmium	1.4	1.4		0.030	0.25	mg/Kg	J3 RANGE	N1
SSJ3B01	SSJ3B01_PO2	02/06/2013	372941.96	4617919.79	0	0.25	1.5	YES	post-ex spl	SW6010C	Cadmium	1.3	1.3		0.038	0.24	mg/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW6010B	Cadmium	1.3	1.3		0.030	0.25	mg/Kg	J3 RANGE	N1
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW6010B	Cadmium	1.2	1.2		0.021	0.5706	mg/Kg	Barrage Rocket Study Area	
SSJ3X23	SSJ3X23_PO	12/05/2012	372970.37	4617975.86	0	0.25	1	YES	POST EX BIP spl	SW6010C	Cadmium	1.2	1.2		0.037	0.24	mg/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Cadmium	1.2	1.2		0.062	0.52	mg/Kg	J3 RANGE	N1
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW6010B	Cadmium	1.1	1.1		0.063	0.063	mg/Kg	Barrage Rocket Study Area	
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW6010B	Cadmium	1.1	1.1		0.030	0.25	mg/Kg	J3 RANGE	N1
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW6010B	Cadmium	1	1		0.019	0.5162	mg/Kg	Barrage Rocket Study Area	
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Cadmium	1	1.0	J	0.013	0.50	mg/Kg	J3 RANGE	N1
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW6010B	Cadmium	0.98	0.98		0.052	0.052	mg/Kg	Barrage Rocket Study Area	
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Cadmium	0.98	0.98		0.015	0.60	mg/Kg	J3 RANGE	N1
SSJ3X16	SSJ3X16_PO	12/04/2012	372908.26	4617973.87	0	0.25	1	YES	POST EX BIP spl	SW6010C	Cadmium	0.97	0.97		0.037	0.24	mg/Kg	J3 RANGE	N1
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW6010B	Cadmium	0.96	0.96		0.064	0.064	mg/Kg	Barrage Rocket Study Area	
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Cadmium	0.92	0.92		0.014	0.50	mg/Kg	J3 RANGE	N1
SS10700-A	04497	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	CL200.7	Cadmium	0.91	0.91	J	0.062	1	mg/Kg	Barrage Rocket Study Area	
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW6010B	Cadmium	0.9	0.90		0.030	0.25	mg/Kg	J3 RANGE	FR1
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Cadmium	0.89	0.89	J	0.014	0.50	mg/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW6010B	Cadmium	0.86	0.86		0.030	0.25	mg/Kg	J3 RANGE	N1
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW6010B	Cadmium	0.85	0.85		0.018	0.4863	mg/Kg	Barrage Rocket Study Area	
SSJ3B12	SSJ3B12_PO	12/06/2012	372937.74	4617836.41	0	0.25	1	YES	post-ex spl	SW6010C	Cadmium	0.84	0.84		0.039	0.25	mg/Kg	J3 RANGE	N1
SSJ3T15	SSJ3T15_POB	11/30/2012	373074.18	4617872.43	0	0.25	1	YES	Post-ex spl	SW6010C	Cadmium	0.81	0.81		0.037	0.24	mg/Kg	J3 RANGE	FR1
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW6010B	Cadmium	0.79	0.79		0.022	0.6245	mg/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW6010B	Cadmium	0.78	0.78		0.018	0.5114	mg/Kg	Barrage Rocket Study Area	
SSJ3T09	SSJ3T09_SS	12/05/2012	373005.67	4617894.01	0	0.25	0.25	YES	SS BIP spl	SW6010C	Cadmium	0.77	0.77		0.039	0.25	mg/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Cadmium	0.68	0.68		0.012	0.50	mg/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW6010B	Cadmium	0.68	0.68		0.030	0.25	mg/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW6010B	Cadmium	0.66	0.66		0.030	0.25	mg/Kg	J3 RANGE	N1
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW6010B	Cadmium	0.65	0.65		0.055	0.055	mg/Kg	Barrage Rocket Study Area	
SSJ3T07	SSJ3T07_SS	12/05/2012	372994.54	4617902.95	0	0.25	0.25	YES	SS BIP spl	SW6010C	Cadmium	0.64	0.64		0.037	0.24	mg/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW6010B	Cadmium	0.64	0.64		0.030	0.25	mg/Kg	J3 RANGE	FR1
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW6010B	Cadmium	0.63	0.63		0.058	0.58	mg/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW6010B	Cadmium	0.62	0.62		0.019	0.5359	mg/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW6010B	Cadmium	0.6	0.6		0.059	0.59	mg/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW6010B	Cadmium	0.6	0.6		0.057	0.057	mg/Kg	Barrage Rocket Study Area	
SSJ3X12	SSJ3X12_SS	11/01/2012	372840.5	4617927.17	0	0.25	0.25	YES	SS BIP spl	SW6010C	Cadmium	0.58	0.58		0.036	0.23	mg/Kg	J3 RANGE	N1
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW6010B	Cadmium	0.57	0.57		0.056	0.56	mg/Kg	Barrage Rocket Study Area	
SSJ3X01	SSJ3X01_SS	12/03/2012	372870.38	4617888.59	0	0.25	0.25	YES	SS BIP spl	SW6010C	Cadmium	0.55	0.55		0.037	0.24	mg/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Cadmium	0.55	0.55	J	0.014	0.60	mg/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Cadmium	0.55	0.55	J	0.014	0.50	mg/Kg	J3 RANGE	discrete
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW6010B	Cadmium	0.55	0.55		0.030	0.25	mg/Kg	J3 RANGE	FR1
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW6010B	Cadmium	0.52	0.52	J	0.057	0.57	mg/Kg	Barrage Rocket Study Area	
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Cadmium	0.52	0.52	J	0.014	0.50	mg/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Cadmium	0.52	0.52		0.061	0.51	mg/Kg	J3 RANGE	N1
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW6010B	Cadmium	0.51	0.51		0.063	0.063	mg/Kg	Barrage Rocket Study Area	
SSJ3X10	SSJ3X10_SS	11/29/2012	373036.79	4618026	0	0.25	0.25	YES	SS BIP spl	SW6010C	Cadmium	0.51	0.51		0.038	0.25	mg/Kg	J3 RANGE	N1
SSJ3X16	SSJ3X16_POB	12/04/2012	372908.26	4617973.87	0	0.25	1	YES	POST EX BIP spl	SW6010C	Cadmium	0.51	0.51		0.037	0.24	mg/Kg	J3 RANGE	FR1
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Cadmium	0.51	0.51	J	0.014	0.50	mg/Kg	J3 RANGE	N1
SSJ3B02	SSJ3B02_SS	12/06/2012	372907.05	4617883.73	0	0.25	0.5	YES	SS BIP spl	SW6010C	Cadmium	0.49	0.49		0.035	0.23	mg/Kg	J3 RANGE	N1
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW6010B	Cadmium	0.48	0.48		0.059	0.059	mg/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW6010B	Cadmium	0.48	0.48	J	0.02	0.5444	mg/Kg	Barrage Rocket Study Area	
SSJ3T18	SSJ3T18_SS	11/29/2012	373067.92	4617785.76	0	0.25	0.25	YES	SS BIP spl	SW6010C	Cadmium	0.48	0.48		0.038	0.24	mg/Kg	J3 RANGE	N1
SSJ3X01	SSJ3X01_SSA	12/03/2012	372870.38	4617888.59	0	0.25	0.25	YES	SS BIP spl	SW6010C	Cadmium	0.47	0.47		0.038	0.24	mg/Kg	J3 RANGE	FR1
SSJ3X16	SSJ3X16_SS	12/04/2012	372908.26	4617973.87	0	0.25	0.25	YES	SS BIP spl	SW6010C	Cadmium	0.47	0.47		0.039	0.25	mg/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW6010B	Cadmium	0.45	0.45		0.030	0.25	mg/Kg	J3 RANGE	N1
SSJ3B09	SSJ3B09_SS	12/04/2012	372970.99	4617902.26	0	0.25	0.25	YES	SS BIP spl	SW6010C	Cadmium	0.44	0.44		0.037	0.24	mg/Kg	J3 RANGE	N1
SSJ3X16	SSJ3X16_POA	12/04/2012	372908.26	4617973.87	0	0.25	1	YES	POST EX BIP spl	SW6010C	Cadmium	0.43	0.43		0.037	0.23	mg/Kg	J3 RANGE	FR1
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW6010B	Cadmium	0.41	0.41	J	0.055	0.55	mg/Kg	Barrage Rocket Study Area	
SSJ3T09	SSJ3T09_PO	12/05/2012	373005.67	4617894.01	0	0.25	1	YES	Post-ex spl	SW6010C	Cadmium	0.4	0.40		0.037	0.24	mg/Kg	J3 RANGE	N1
SSJ3T15	SSJ3T15_SS	11/30/2012	373074.18	4617872.43	0	0.25	0.25	YES	SS BIP spl	SW6010C	Cadmium	0.4	0.40		0.038	0.25	mg/Kg	J3 RANGE	N1
SSJ3X24	SSJ3X24_SS	12/05/2012	372943.24	4617934.98	0	0.25	0.25	YES	SS BIP spl	SW6010C	Cadmium	0.39	0.39		0.038	0.24	mg/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Cadmium	0.39	0.39	J	0.015	0.60	mg/Kg	J3 RANGE	discrete
SSJ3X01	SSJ3X01_PO	12/03/2012	372870.38	4617888.59	0	0.25	1	YES	POST EX BIP spl	SW6010C	Cadmium	0.38	0.38		0.038	0.24	mg/Kg	J3 RANGE	N1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3X16	SSJ3X16_SSB	12/04/2012	372908.26	4617973.87	0	0.25	0.25	YES	SS BIP spl	SW6010C	Cadmium	0.38	0.38		0.038	0.25	mg/Kg	J3 RANGE	FR1
SSJ3B12	SSJ3B12_SS	12/06/2012	372937.74	4617836.41	0	0.25	0.25	YES	SS BIP spl	SW6010C	Cadmium	0.37	0.37		0.039	0.25	mg/Kg	J3 RANGE	N1
SSJ3B01	SSJ3B01_SS	12/04/2012	372941.96	4617919.79	0	0.25	0.25	YES	SS BIP spl	SW6010C	Cadmium	0.36	0.36		0.037	0.24	mg/Kg	J3 RANGE	N1
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW6010B	Cadmium	0.32	0.32	J	0.061	0.61	mg/Kg	Barrage Rocket Study Area	
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Cadmium	0.32	0.32	J	0.013	0.50	mg/Kg	J3 RANGE	discrete
SSJ3T01	SSJ3T01_SS	12/04/2012	372890.73	4617997.89	0	0.25	0.5	yes	SS BIP spl	SW6010C	Cadmium	0.32	0.32		0.038	0.25	mg/Kg	J3 RANGE	N1
SSJ3B07	SSJ3B07_SS	12/05/2012	372969.48	4617906.69	0	0.25	0.25	YES	SS BIP spl	SW6010C	Cadmium	0.32	0.32		0.038	0.25	mg/Kg	J3 RANGE	N1
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW6010B	Cadmium	0.31	0.31	J	0.057	0.57	mg/Kg	Barrage Rocket Study Area	
SSJ3B03	SSJ3B03_SS	12/04/2012	372958.18	4617917.57	0	0.25	0.25	YES	SS BIP spl	SW6010C	Cadmium	0.31	0.31		0.038	0.25	mg/Kg	J3 RANGE	N1
SSJ3B07	SSJ3B07_PO	12/05/2012	372969.48	4617906.69	0	0.25	1	YES	post-ex spl	SW6010C	Cadmium	0.31	0.31		0.039	0.25	mg/Kg	J3 RANGE	N1
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW6010B	Cadmium	0.28	0.28	J	0.019	0.5274	mg/Kg	Barrage Rocket Study Area	
SSJ3T01	SSJ3T01_SSA	12/04/2012	372890.73	4617997.89	0	0.25	0.5	yes	SS BIP spl	SW6010C	Cadmium	0.28	0.28		0.037	0.24	mg/Kg	J3 RANGE	FR1
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW6010B	Cadmium	0.27	0.27	J	0.055	0.55	mg/Kg	Barrage Rocket Study Area	
SSJ3X10	SSJ3X10_PO	11/29/2012	373036.79	4618026	0	0.25	1	YES	POST EX BIP spl	SW6010C	Cadmium	0.27	0.27		0.038	0.25	mg/Kg	J3 RANGE	N1
SSJ3X24	SSJ3X24_PO	12/05/2012	372943.24	4617934.98	0	0.25	1	YES	POST EX BIP spl	SW6010C	Cadmium	0.27	0.27		0.036	0.23	mg/Kg	J3 RANGE	N1
SSJ3T21	SSJ3T21_PO2	02/05/2013	372955.53	4617938.96	0	0.25	1.5	YES	Post-ex spl	SW6010C	Cadmium	0.27	0.27		0.038	0.24	mg/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Cadmium	0.26	0.26	J	0.014	0.50	mg/Kg	J3 RANGE	N1
SSJ3T15	SSJ3T15_PO	11/30/2012	373074.18	4617872.43	0	0.25	1	YES	Post-ex spl	SW6010C	Cadmium	0.26	0.26	J	0.038	0.25	mg/Kg	J3 RANGE	N1
SSJ3T15	SSJ3T15_SSB	11/30/2012	373074.18	4617872.43	0	0.25	0.25	YES	SS BIP spl	SW6010C	Cadmium	0.26	0.26		0.038	0.25	mg/Kg	J3 RANGE	FR1
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW6010B	Cadmium	0.25	0.25	J	0.017	0.4764	mg/Kg	Barrage Rocket Study Area	
SSJ3T01	SSJ3T01_SSB	12/04/2012	372890.73	4617997.89	0	0.25	0.5	yes	SS BIP spl	SW6010C	Cadmium	0.25	0.25		0.039	0.25	mg/Kg	J3 RANGE	FR1
SSJ3T05	SSJ3T05_PO	12/06/2012	372931.73	4617877.83	0	0.25	1	YES	Post-ex spl	SW6010C	Cadmium	0.25	0.25		0.036	0.23	mg/Kg	J3 RANGE	N1
SSJ3T05	SSJ3T05_SS	12/06/2012	372931.73	4617877.83	0	0.25	0.25	YES	SS BIP spl	SW6010C	Cadmium	0.25	0.25		0.038	0.25	mg/Kg	J3 RANGE	N1
SSJ3T07	SSJ3T07_PO	12/05/2012	372994.54	4617902.95	0	0.25	1	YES	excavated BIP loc	SW6010C	Cadmium	0.25	0.25		0.037	0.24	mg/Kg	J3 RANGE	N1
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW6010B	Cadmium	0.24	0.24	J	0.061	0.5124	mg/Kg	Barrage Rocket Study Area	
SS10701-A	04498	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	CL200.7	Cadmium	0.24	0.24	J	0.056	0.94	mg/Kg	Barrage Rocket Study Area	
SSJ3T15	SSJ3T15_POA	11/30/2012	373074.18	4617872.43	0	0.25	1	YES	Post-ex spl	SW6010C	Cadmium	0.24	0.24		0.037	0.24	mg/Kg	J3 RANGE	FR1
SSJ3X01	SSJ3X01_SSB	12/03/2012	372870.38	4617888.59	0	0.25	0.25	YES	SS BIP spl	SW6010C	Cadmium	0.23	0.23	J	0.037	0.24	mg/Kg	J3 RANGE	FR1
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW6010B	Cadmium	0.22	0.22	J	0.061	0.61	mg/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW6010B	Cadmium	0.22	0.22	J	0.02	0.5576	mg/Kg	Barrage Rocket Study Area	
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Cadmium	0.22	0.22	J	0.015	0.60	mg/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Cadmium	0.21	0.21	J	0.015	0.60	mg/Kg	J3 RANGE	N1
SSJ3B09	SSJ3B09_POB	12/04/2012	372970.99	4617902.26	0	0.25	1	YES	post-ex spl	SW6010C	Cadmium	0.21	0.21	J	0.038	0.25	mg/Kg	J3 RANGE	FR1
SS10704-A	04492	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	CL200.7	Cadmium	0.2	0.2	J	0.08	1.3	mg/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW6010B	Cadmium	0.2	0.2	J	0.02	0.5559	mg/Kg	Barrage Rocket Study Area	
SSJ3B09	SSJ3B09_PO	12/04/2012	372970.99	4617902.26	0	0.25	1	YES	post-ex spl	SW6010C	Cadmium	0.2	0.20	J	0.037	0.23	mg/Kg	J3 RANGE	N1
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW6010B	Cadmium	0.19	0.19	J	0.061	0.5108	mg/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW6010B	Cadmium	0.19	0.19	J	0.059	0.494	mg/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW6010B	Cadmium	0.19	0.19	J	0.06	0.6	mg/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW6010B	Cadmium	0.19	0.19	J	0.061	0.61	mg/Kg	Barrage Rocket Study Area	
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Cadmium	0.19	0.19	J	0.075	0.62	mg/Kg	J3 RANGE	N1
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW6010B	Cadmium	0.18	0.18	J	0.057	0.57	mg/Kg	Barrage Rocket Study Area	
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Cadmium	0.18	0.18	J	0.015	0.60	mg/Kg	J3 RANGE	N1
SSJ3T22	SSJ3T22_SS	12/05/2012	372965.96	4617934.72	0	0.25	0.25	YES	SS BIP spl	SW6010C	Cadmium	0.18	0.18	J	0.038	0.24	mg/Kg	J3 RANGE	N1
SSJ3B09	SSJ3B09_POA	12/04/2012	372970.99	4617902.26	0	0.25	1	YES	post-ex spl	SW6010C	Cadmium	0.18	0.18	J	0.037	0.24	mg/Kg	J3 RANGE	FR1
SSJ3X18	SSJ3X18_SSB	12/03/2012	372897.72	4617919.84	0	0.25	0.25	YES	SS BIP spl	SW6010C	Cadmium	0.17	0.17	J	0.039	0.25	mg/Kg	J3 RANGE	FR1
SSJ3T15	SSJ3T15_SSA	11/30/2012	373074.18	4617872.43	0	0.25	0.25	YES	SS BIP spl	SW6010C	Cadmium	0.16	0.16	J	0.038	0.24	mg/Kg	J3 RANGE	FR1
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	Cadmium	0.15	0.15	J	0.061	0.61	mg/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW6010B	Cadmium	0.15	0.15	J	0.059	0.59	mg/Kg	Barrage Rocket Study Area	
SSJ3B03	SSJ3B03_PO	12/04/2012	372958.18	4617917.57	0	0.25	1	YES	post-ex spl	SW6010C	Cadmium	0.14	0.14	J	0.037	0.24	mg/Kg	J3 RANGE	N1
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW6010B	Cadmium	0.13	0.13	J	0.062	0.62	mg/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW6010B	Cadmium	0.13	0.13	J	0.056	0.56	mg/Kg	Barrage Rocket Study Area	
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Cadmium	0.13	0.13	J	0.014	0.50	mg/Kg	J3 RANGE	N1
SSJ3T01	SSJ3T01_PO2	02/06/2013	372890.73	4617997.89	0	0.25	1.5	yes	Post-ex spl	SW6010C	Cadmium	0.13	0.13	J	0.039	0.25	mg/Kg	J3 RANGE	N1
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW6010B	Cadmium	0.12	0.12	J	0.056	0.56	mg/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW6010B	Cadmium	0.12	0.12	J	0.055	0.55	mg/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW6010B	Cadmium	0.12	0.12	J	0.055	0.55	mg/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW6010B	Cadmium	0.12	0.12	J	0.062	0.62	mg/Kg	Barrage Rocket Study Area	
SSJ3X18	SSJ3X18_PO2	02/06/2013	372897.72	4617919.84	0	0.25	1.5	YES	POST EX BIP spl	SW6010C	Cadmium	0.12	0.12	J	0.038	0.24	mg/Kg	J3 RANGE	N1
SSJ3X18	SSJ3X18_SSA	12/03/2012	372897.72	4617919.84	0	0.25	0.25	YES	SS BIP spl	SW6010C	Cadmium	0.11	0.11	J	0.037	0.24	mg/Kg	J3 RANGE	FR1
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW6010B	Cadmium	0.11	0.11	J	0.030	0.25	mg/Kg	J3 RANGE	N1
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW6010B	Cadmium	0.1	0.1	J	0.058	0.58	mg/Kg	Barrage Rocket Study Area	
SSJ3X01	SSJ3X01_POA	12/03/2012	372870.38	4617888.59	0	0.25	1	YES	POST EX BIP spl	SW6010C	Cadmium	0.1	0.10	J	0.037	0.24	mg/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Cadmium	0.1	0.10	J	0.065	0.54	mg/Kg	J3 RANGE	N1
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW6010B	Cadmium	0.099	0.099	J	0.064	0.64	mg/Kg	Barrage Rocket Study Area	
SSJ3X14	SSJ3X14_SS	11/01/2012	372880.94	4617977.99	0	0.25	0.25	YES	SS BIP spl	SW6010C	Cadmium	0.096	0.096	J	0.039	0.25	mg/Kg	J3 RANGE	N1
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW6010B	Cadmium	0.095	0.095	J	0.056	0.56	mg/Kg	Barrage Rocket Study Area	
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Cadmium	0.095	0.095	J	0.055	0.46	mg/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Cadmium	0.095	0.095	J	0.063	0.52	mg/Kg	J3 RANGE	N1
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW6010B	Cadmium	0.094	0.094	J	0.06	0.6	mg/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW6010B	Cadmium	0.09	0.09	J	0.065	0.64	mg/Kg	Barrage Rocket Study Area	
SSJ3T18	SSJ3T18_PO	11/29/2012	373067.92	4617785.76	0	0.25	1	YES	Post-ex spl	SW6010C	Cadmium	0.09	0.090	J	0.039	0.25	mg/Kg	J3 RANGE	N1
SSJ3X18	SSJ3X18_SS	12/03/2012	372897.72	4617919.84	0	0.25	0.25	YES	SS BIP spl	SW6010C	Cadmium	0.089	0.089	J	0.039	0.25	mg/Kg	J3 RANGE	N1
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW6010B	Cadmium	0.087	0.087	J	0.064	0.64	mg/Kg	Barrage Rocket Study Area	
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Cadmium	0.087	0.087	J	0.015	0.60	mg/Kg	J3 RANGE	N1
SSJ3T22	SSJ3T22_PO	12/05/2012	372965.96	4617934.72	0	0.25	1	YES	Post-ex spl	SW6010C	Cadmium	0.082	0.082	J	0.039	0.25	mg/Kg	J3 RANGE	N1
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW6010B	Cadmium	0.079	0.079	J	0.058	0.58	mg/Kg	Barrage Rocket Study Area	
SSJ3X11	SSJ3X11_SS	11/01/2012	372833.48	4617925.11	0	0.25	0.25	YES	SS BIP spl	SW6010C	Cadmium	0.078	0.078	J	0.038	0.24	mg/Kg	J3 RANGE	N1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW6010B	Cadmium	0.076	0.076	J	0.057	0.57	mg/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW6010B	Cadmium	0.076	0.076	J	0.058	0.58	mg/Kg	Barrage Rocket Study Area	
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Cadmium	0.074	0.074	J	0.064	0.54	mg/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Cadmium	0.068	0.068	J	0.066	0.55	mg/Kg	J3 RANGE	N1
SSJ3X11	SSJ3X11_PO	11/01/2012	372833.48	4617925.11	0	0.25	1	YES	POST EX BIP spl	SW6010C	Cadmium	0.056	0.056	J	0.037	0.23	mg/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Cadmium	0.034	0.034	J	0.013	0.50	mg/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Cadmium	0.018	0.018	J	0.013	0.50	mg/Kg	J3 RANGE	N1
MW-13D	S13DAA	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CL200.7	Cadmium	*	ND	U	0.0648	0.0648	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DAD	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CL200.7	Cadmium	*	ND	U	0.0831	0.0831	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DBA	11/21/1997	373057.21	4617720.31	1.5	2	1.5	YES	No Excavation	CL200.7	Cadmium	*	ND	U	0.0729	0.0729	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CL200.7	Cadmium	*	ND	U	0.072	0.072	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DDA	10/21/1997	373057.21	4617720.31	20	22	20	YES	No Excavation	CL200.7	Cadmium	*	ND	U	0.0637	0.0637	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DEA	10/21/1997	373057.21	4617720.31	30	34	30	YES	No Excavation	CL200.7	Cadmium	*	ND	U	0.0705	0.0705	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DFA	10/21/1997	373057.21	4617720.31	40	42	40	YES	No Excavation	CL200.7	Cadmium	*	ND	U	0.0608	0.0608	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DGA	10/21/1997	373057.21	4617720.31	50	52	50	YES	No Excavation	CL200.7	Cadmium	*	ND	U	0.0592	0.0592	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DHA	10/21/1997	373057.21	4617720.31	60	62	60	YES	No Excavation	CL200.7	Cadmium	*	ND	U	0.0689	0.0689	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DIA	10/21/1997	373057.21	4617720.31	70	72	70	YES	No Excavation	CL200.7	Cadmium	*	ND	U	0.0781	0.0781	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DJA	10/21/1997	373057.21	4617720.31	80	82	80	YES	No Excavation	CL200.7	Cadmium	*	ND	U	0.0706	0.0706	mg/Kg	Barrage Rocket Study Area	
SS10702-A	04499	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	CL200.7	Cadmium	*	ND	U	0.059	0.99	mg/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW6010B	Cadmium	*	ND	U	0.055	0.55	mg/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW6010B	Cadmium	*	ND	U	0.057	0.57	mg/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW6010B	Cadmium	*	ND	U	0.051	0.51	mg/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW6010B	Cadmium	*	ND	U	0.056	0.56	mg/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW6010B	Cadmium	*	ND	U	0.057	0.57	mg/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW6010B	Cadmium	*	ND	U	0.058	0.58	mg/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	Cadmium	*	ND	U	0.058	0.58	mg/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW6010B	Cadmium	*	ND	U	0.052	0.52	mg/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW6010B	Cadmium	*	ND	U	0.058	0.58	mg/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW6010B	Cadmium	*	ND	U	0.057	0.57	mg/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW6010B	Cadmium	*	ND	U	0.056	0.56	mg/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW6010B	Cadmium	*	ND	U	0.055	0.55	mg/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW6010B	Cadmium	*	ND	U	0.057	0.57	mg/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW6010B	Cadmium	*	ND	U	0.055	0.55	mg/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW6010B	Cadmium	*	ND	U	0.059	0.59	mg/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW6010B	Cadmium	*	ND	U	0.052	0.52	mg/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW6010B	Cadmium	*	ND	U	0.066	0.66	mg/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW6010B	Cadmium	*	ND	U	0.06	0.6	mg/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW6010B	Cadmium	*	ND	U	0.056	0.56	mg/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW6010B	Cadmium	*	ND	U	0.054	0.54	mg/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW6010B	Cadmium	*	ND	U	0.049	0.49	mg/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW6010B	Cadmium	*	ND	U	0.051	0.51	mg/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW6010B	Cadmium	*	ND	U	0.053	0.53	mg/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW6010B	Cadmium	*	ND	U	0.049	0.49	mg/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW6010B	Cadmium	*	ND	U	0.058	0.58	mg/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW6010B	Cadmium	*	ND	U	0.056	0.56	mg/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW6010B	Cadmium	*	ND	U	0.056	0.56	mg/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW6010B	Cadmium	*	ND	U	0.06	0.6	mg/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW6010B	Cadmium	*	ND	U	0.078	0.56	mg/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW6010B	Cadmium	*	ND	U	0.051	0.52	mg/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW6010B	Cadmium	*	ND	U	0.054	0.54	mg/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW6010B	Cadmium	*	ND	U	0.055	0.55	mg/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW6010B	Cadmium	*	ND	U	0.056	0.56	mg/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Cadmium	*	ND	U	0.063	0.63	mg/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Cadmium	*	ND	U	0.065	0.65	mg/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW6010B	Cadmium	*	ND	U	0.055	0.55	mg/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW6010B	Cadmium	*	ND	U	0.064	0.64	mg/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW6010B	Cadmium	*	ND	U	0.058	0.58	mg/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW6010B	Cadmium	*	ND	U	0.061	0.61	mg/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW6010B	Cadmium	*	ND	U	0.056	0.56	mg/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW6010B	Cadmium	*	ND	U	0.054	0.54	mg/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW6010B	Cadmium	*	ND	U	0.053	0.53	mg/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW6010B	Cadmium	*	ND	U	0.057	0.57	mg/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW6010B	Cadmium	*	ND	U	0.06	0.6	mg/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW6010B	Cadmium	*	ND	U	0.057	0.56	mg/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW6010B	Cadmium	*	ND	U	0.056	0.56	mg/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW6010B	Cadmium	*	ND	U	0.067	0.67	mg/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW6010B	Cadmium	*	ND	U	0.061	0.61	mg/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW6010B	Cadmium	*	ND	U	0.053	0.53	mg/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW6010B	Cadmium	*	ND	U	0.061	0.61	mg/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW6010B	Cadmium	*	ND	U	0.058	0.58	mg/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW6010B	Cadmium	*	ND	U	0.059	0.59	mg/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW6010B	Cadmium	*	ND	U	0.062	0.62	mg/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW6010B	Cadmium	*	ND	U	0.054	0.54	mg/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Cadmium	*	ND	U	0.061	0.61	mg/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW6010B	Cadmium	*	ND	U	0.052	0.52	mg/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	Cadmium	*	ND	U	0.059	0.59	mg/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW6010B	Cadmium	*	ND	U	0.059	0.59	mg/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW6010B	Cadmium	*	ND	U	0.056	0.56	mg/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW6010B	Cadmium		*	ND	U	0.058	0.58	mg/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Cadmium		*	ND	U	0.058	0.57	mg/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Cadmium		*	ND	U	0.058	0.58	mg/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW6010B	Cadmium		*	ND	U	0.055	0.55	mg/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW6010B	Cadmium		*	ND	U	0.22	0.5878	mg/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW6010B	Cadmium		*	ND	U	0.32	0.5547	mg/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW6010B	Cadmium		*	ND	U	0.063	0.6	mg/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW6010B	Cadmium		*	ND	U	0.15	0.5381	mg/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW6010B	Cadmium		*	ND	U	0.018	0.4891	mg/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW6010B	Cadmium		*	ND	U	0.27	0.5893	mg/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW6010B	Cadmium		*	ND	U	0.077	0.95	mg/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW6010B	Cadmium		*	ND	U	0.48	0.5846	mg/Kg	Barrage Rocket Study Area	
SSJ3X01	SSJ3X01_POB	12/03/2012	372870.38	4617888.59	0	0.25	1	YES	POST EX BIP spl	SW6010C	Cadmium		*	ND	U	0.038	0.24	mg/Kg	J3 RANGE	FR1
SSJ3X13	SSJ3X13_PO	11/01/2012	372874.52	4617969.75	0	0.25	1	YES	POST EX BIP spl	SW6010C	Cadmium		*	ND	U	0.038	0.24	mg/Kg	J3 RANGE	N1
SSJ3X14	SSJ3X14_PO	11/01/2012	372880.94	4617977.99	0	0.25	1	YES	POST EX BIP spl	SW6010C	Cadmium		*	ND	U	0.039	0.25	mg/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Cadmium		*	ND	U	0.014	0.50	mg/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Cadmium		*	ND	U	0.013	0.50	mg/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Cadmium		*	ND	U	0.014	0.50	mg/Kg	J3 RANGE	discrete
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Cadmium		*	ND	U	0.013	0.50	mg/Kg	J3 RANGE	N1
MW-13D	S13DHA	10/21/1997	373057.21	4617720.31	60	62	60	YES	No Excavation	CL200.7	Calcium	713		713		15.4	15.4	mg/Kg	Barrage Rocket Study Area	
SS10704-A	04492	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	CL200.7	Calcium	576		576	J	11.1	1340	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DGA	10/21/1997	373057.21	4617720.31	50	52	50	YES	No Excavation	CL200.7	Calcium	545		545		13.2	13.2	mg/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW6010B	Calcium	525		525	J	34.3	599	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DAA	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CL200.7	Calcium	517		517		22.7	22.7	mg/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW6010B	Calcium	452		452	J	13.5	493.9735	mg/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW6010B	Calcium	437		437	J	32.6	569	mg/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW6010B	Calcium	433		433	J	34.8	607	mg/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW6010B	Calcium	408		408	J	38.6	674	mg/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW6010B	Calcium	379		379	J	36.5	636	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DEA	10/21/1997	373057.21	4617720.31	30	34	30	YES	No Excavation	CL200.7	Calcium	370		370		15.7	15.7	mg/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW6010B	Calcium	351		351	J	35.6	621	mg/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW6010B	Calcium	341		341	J	33.1	577	mg/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW6010B	Calcium	334		334	J	32	558	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DIA	10/21/1997	373057.21	4617720.31	70	72	70	YES	No Excavation	CL200.7	Calcium	333		333		17.4	17.4	mg/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW6010B	Calcium	313		313	J	32.7	571	mg/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW6010B	Calcium	298		298	J	31.7	553	mg/Kg	Barrage Rocket Study Area	
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Calcium	296		296	J	2.5	500	mg/Kg	J3 RANGE	N1
SS10702-A	04487	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	CL200.7	Calcium	293		293	J	8.3	1000	mg/Kg	Barrage Rocket Study Area	
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Calcium	293		293	J	2.8	600	mg/Kg	J3 RANGE	discrete
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW6010B	Calcium	265		265	J	32.7	570	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DFA	10/21/1997	373057.21	4617720.31	40	42	40	YES	No Excavation	CL200.7	Calcium	263		263		13.6	13.6	mg/Kg	Barrage Rocket Study Area	
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Calcium	262		262	J	2.6	500	mg/Kg	J3 RANGE	N1
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW6010B	Calcium	259		259	J	31.7	552	mg/Kg	Barrage Rocket Study Area	
SS10701-A	04485	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	CL200.7	Calcium	256		256	J	8.8	1060	mg/Kg	Barrage Rocket Study Area	
SS10703-A	04490	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	CL200.7	Calcium	251		251	J	8.6	1040	mg/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW6010B	Calcium	249		249	J	31.9	556	mg/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW6010B	Calcium	247		247	J	37	645	mg/Kg	Barrage Rocket Study Area	
SS10700-A	04483	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	CL200.7	Calcium	244		244	J	9.1	1100	mg/Kg	Barrage Rocket Study Area	
SS10703-A	04489	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	CL200.7	Calcium	244		244	J	9	1090	mg/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW6010B	Calcium	242		242		32.3	32.3	mg/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW6010B	Calcium	239		239	J	37.6	655	mg/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Calcium	231		231	J	37.5	654	mg/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW6010B	Calcium	230		230	J	36.4	635	mg/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW6010B	Calcium	224		224	J	31.5	549	mg/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW6010B	Calcium	224		224	J	31.6	550	mg/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW6010B	Calcium	223		223	J	32.1	560	mg/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW6010B	Calcium	222		222	J	35	35	mg/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW6010B	Calcium	221		221	J	31.3	546	mg/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW6010B	Calcium	218		218		38	38	mg/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW6010B	Calcium	204		204	J	36.8	642	mg/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW6010B	Calcium	204		204	J	33.8	590	mg/Kg	Barrage Rocket Study Area	
SS10704-A	04501	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	CL200.7	Calcium	201		201	J	8.9	1080	mg/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Calcium	199		199	J	35.9	626	mg/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW6010B	Calcium	198		198	J	33.5	584	mg/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW6010B	Calcium	198		198	J	4.9	557.5628	mg/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW6010B	Calcium	194		194	J	33	575	mg/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW6010B	Calcium	191		191	J	34.6	604	mg/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW6010B	Calcium	190		190	J	30.9	539	mg/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW6010B	Calcium	189		189	J	33.1	578	mg/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW6010B	Calcium	188		188		41.1	41.1	mg/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW6010B	Calcium	184		184	J	33.1	577	mg/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW6010B	Calcium	184		184	J	5.1	583.0632	mg/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW6010B	Calcium	180		180	J	33	576	mg/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW6010B	Calcium	179		179	J	34.2	597	mg/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW6010B	Calcium	178		178	J	31.9	567	mg/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW6010B	Calcium	177		177	J	32.2	562	mg/Kg	Barrage Rocket Study Area	
SS10703-A	04500	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	CL200.7	Calcium	176		176	J	8.9	1070	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DDA	10/21/1997	373057.21	4617720.31	20	22	20	YES	No Excavation	CL200.7	Calcium	175		175		14.2	14.2	mg/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW6010B	Calcium	175	175	J	32.8	572	mg/Kg	Barrage Rocket Study Area	
SS10700-A	04497	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	CL200.7	Calcium	172	172	J	8.6	1040	mg/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW6010B	Calcium	171	171	J	34.8	607	mg/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW6010B	Calcium	171	171	J	32.7	571	mg/Kg	Barrage Rocket Study Area	
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Calcium	171	171	J	2.8	600	mg/Kg	J3 RANGE	N1
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW6010B	Calcium	170	170		41	41	mg/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW6010B	Calcium	169	169	J	35.8	624	mg/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW6010B	Calcium	168	168	J	35.3	616	mg/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW6010B	Calcium	165	165	J	32.1	559	mg/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW6010B	Calcium	165	165		33.7	33.7	mg/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW6010B	Calcium	165	165		41.7	41.7	mg/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW6010B	Calcium	162	162	J	29.8	519	mg/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW6010B	Calcium	159	159	J	35	610	mg/Kg	Barrage Rocket Study Area	
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Calcium	158	158	J	2.7	500	mg/Kg	J3 RANGE	discrete
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW6010B	Calcium	157	157	J	33.8	589	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DAD	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CL200.7	Calcium	154	154		29.1	29.1	mg/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW6010B	Calcium	154	154	J	30.3	529	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DBA	11/21/1997	373057.21	4617720.31	1.5	2	1.5	YES	No Excavation	CL200.7	Calcium	153	153		25.5	25.5	mg/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	Calcium	153	153	J	33.3	580	mg/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW6010B	Calcium	153	153	J	5.2	589.0114	mg/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW6010B	Calcium	153	153	J	5.4	612.595	mg/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW6010B	Calcium	152	152	J	32.7	571	mg/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW6010B	Calcium	152	152	J	33.4	583	mg/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW6010B	Calcium	152	152		37.2	37.2	mg/Kg	Barrage Rocket Study Area	
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Calcium	152	152	J	2.7	500	mg/Kg	J3 RANGE	N1
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW6010B	Calcium	151	151	J	30.9	538	mg/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW6010B	Calcium	151	151	J	4.5	511.4148	mg/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW6010B	Calcium	151	151		36.8	36.8	mg/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW6010B	Calcium	150	150	J	30.7	536	mg/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW6010B	Calcium	148	148	J	31.9	556	mg/Kg	Barrage Rocket Study Area	
SS10701-A	04498	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	CL200.7	Calcium	147	147	J	7.8	941	mg/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW6010B	Calcium	147	147	J	35.2	613	mg/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	Calcium	146	146	J	34	593	mg/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW6010B	Calcium	145	145	J	4.7	534.7651	mg/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW6010B	Calcium	144	144	J	32.1	560	mg/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW6010B	Calcium	144	144	J	4.3	486.3056	mg/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW6010B	Calcium	143	143	J	31.7	552	mg/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW6010B	Calcium	141	141	J	34.7	606	mg/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW6010B	Calcium	140	140	J	32.8	572	mg/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW6010B	Calcium	140	140		36.2	36.2	mg/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW6010B	Calcium	139	139	J	31.6	551	mg/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW6010B	Calcium	139	139	J	4.7	538.1205	mg/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW6010B	Calcium	138	138	J	29.2	509	mg/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW6010B	Calcium	138	138	J	32.3	562	mg/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW6010B	Calcium	138	138	J	33.6	587	mg/Kg	Barrage Rocket Study Area	
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW6010B	Calcium	138	138	J	5.0	251	mg/Kg	J3 RANGE	N1
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW6010B	Calcium	135	135	J	30.6	534	mg/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW6010B	Calcium	135	135	J	29.6	517	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DJA	10/21/1997	373057.21	4617720.31	80	82	80	YES	No Excavation	CL200.7	Calcium	134	134		15.7	15.7	mg/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW6010B	Calcium	134	134	J	5	567.0992	mg/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW6010B	Calcium	134	134	J	4.9	562.474	mg/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW6010B	Calcium	133	133		38.1	38.1	mg/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW6010B	Calcium	132	132	J	34	594	mg/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW6010B	Calcium	131	131	J	29.9	522	mg/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW6010B	Calcium	131	131	J	28.3	493	mg/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW6010B	Calcium	130	130	J	27.9	486	mg/Kg	Barrage Rocket Study Area	
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Calcium	130	130	J	2.7	600	mg/Kg	J3 RANGE	N1
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW6010B	Calcium	129	129	J	31.1	543	mg/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW6010B	Calcium	128	128	J	32.4	565	mg/Kg	Barrage Rocket Study Area	
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Calcium	128	128	J	2.7	600	mg/Kg	J3 RANGE	N1
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW6010B	Calcium	127	127	J	30.3	528	mg/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW6010B	Calcium	126	126		36	36	mg/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW6010B	Calcium	125	125	J	4.5	516.209	mg/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW6010B	Calcium	123	123	J	3.9	442.3213	mg/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW6010B	Calcium	122	122	J	32.6	569	mg/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW6010B	Calcium	122	122	J	34.3	599	mg/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW6010B	Calcium	122	122	J	33.1	576	mg/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW6010B	Calcium	122	122	J	17.5	639.3862	mg/Kg	Barrage Rocket Study Area	
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Calcium	122	122	J	2.6	500	mg/Kg	J3 RANGE	N1
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW6010B	Calcium	121	121	J	32.3	564	mg/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW6010B	Calcium	120	120	J	29.2	509	mg/Kg	Barrage Rocket Study Area	
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Calcium	120	120	J	2.6	500	mg/Kg	J3 RANGE	N1
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW6010B	Calcium	119	119	J	36.1	555	mg/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW6010B	Calcium	119	119	J	16	584.6107	mg/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW6010B	Calcium	118	118	J	34.2	596	mg/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	Calcium	117	117	J	35.1	612	mg/Kg	Barrage Rocket Study Area	
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW6010B	Calcium	117	117	J	5.0	248	mg/Kg	J3 RANGE	N1
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW6010B	Calcium	116	116	J	31.9	557	mg/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Calcium	116	116	J	10.2	511	mg/Kg	J3 RANGE	N1
SS10702-A	04499	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	CL200.7	Calcium	115	115	J	8.2	986	mg/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW6010B	Calcium	115	115	J	4.8	547.4532	mg/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW6010B	Calcium	114	114	J	31.6	551	mg/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW6010B	Calcium	113	113	J	31.7	552	mg/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW6010B	Calcium	113	113	J	4.9	555.8767	mg/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Calcium	112	112	J	35	610	mg/Kg	Barrage Rocket Study Area	
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Calcium	112	112	J	2.9	600	mg/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Calcium	112	112	J	2.7	600	mg/Kg	J3 RANGE	N1
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW6010B	Calcium	111	111	J	31.8	555	mg/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW6010B	Calcium	111	111	J	14.5	530.5659	mg/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW6010B	Calcium	110	110	J	33.8	590	mg/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW6010B	Calcium	108	108	J	32.4	564	mg/Kg	Barrage Rocket Study Area	
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Calcium	107	107	J	2.3	500	mg/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Calcium	107	107	J	12.5	624	mg/Kg	J3 RANGE	N1
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW6010B	Calcium	106	106	J	5	570.5613	mg/Kg	Barrage Rocket Study Area	
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Calcium	106	106	J	2.5	500	mg/Kg	J3 RANGE	N1
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW6010B	Calcium	105	105	J	33.1	578	mg/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW6010B	Calcium	105	105	J	4.7	535.9287	mg/Kg	Barrage Rocket Study Area	
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW6010B	Calcium	105	105	J	5.0	249	mg/Kg	J3 RANGE	N1
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW6010B	Calcium	104	104	J	33.4	582	mg/Kg	Barrage Rocket Study Area	
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW6010B	Calcium	104	104	J	5.0	250	mg/Kg	J3 RANGE	N1
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW6010B	Calcium	103	103	J	4.6	527.4262	mg/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW6010B	Calcium	101	101	J	29.5	515	mg/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW6010B	Calcium	101	101	J	16.4	600.0456	mg/Kg	Barrage Rocket Study Area	
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW6010B	Calcium	101	101	J	5.0	250	mg/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW6010B	Calcium	101	101	J	10.0	500	mg/Kg	J3 RANGE	FR1
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW6010B	Calcium	100	100	J	5.5	624.4536	mg/Kg	Barrage Rocket Study Area	
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Calcium	97.9	97.9	J	2.9	600	mg/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Calcium	96.9	96.9	J	2.6	500	mg/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Calcium	96.6	96.6	J	2.8	600	mg/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW6010B	Calcium	96.4	96.4	J	5.0	248	mg/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW6010B	Calcium	95.6	95.6	J	9.9	497	mg/Kg	J3 RANGE	FR1
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW6010B	Calcium	95.4	95.4	J	32.8	573	mg/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW6010B	Calcium	95.1	95.1	J	31.7	553	mg/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW6010B	Calcium	94.3	94.3	J	4.8	544.3658	mg/Kg	Barrage Rocket Study Area	
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW6010B	Calcium	93.9	93.9	J	5.0	249	mg/Kg	J3 RANGE	N1
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW6010B	Calcium	93.5	93.5	J	4.2	476.381	mg/Kg	Barrage Rocket Study Area	
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW6010B	Calcium	93.1	93.1	J	5.0	251	mg/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW6010B	Calcium	93	93.0	J	5.0	250	mg/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Calcium	92.9	92.9	J	2.5	500	mg/Kg	J3 RANGE	N1
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW6010B	Calcium	91.9	91.9	J	13.7	500.9016	mg/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Calcium	91.4	91.4	J	33	575	mg/Kg	Barrage Rocket Study Area	
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Calcium	88.9	88.9	J	2.2	500	mg/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Calcium	88.8	88.8	J	2.6	500	mg/Kg	J3 RANGE	N1
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Calcium	88.3	88.3	J	33.4	582	mg/Kg	Barrage Rocket Study Area	
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW6010B	Calcium	86.2	86.2	J	5.0	249	mg/Kg	J3 RANGE	FR1
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Calcium	86.1	86.1	J	2.7	600	mg/Kg	J3 RANGE	N1
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW6010B	Calcium	85.2	85.2	J	5.3	600.0456	mg/Kg	Barrage Rocket Study Area	
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW6010B	Calcium	84.8	84.8	J	5.0	250	mg/Kg	J3 RANGE	N1
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW6010B	Calcium	82.8	82.8	J	15.2	554.7419	mg/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW6010B	Calcium	82.5	82.5	J	14	510.7878	mg/Kg	Barrage Rocket Study Area	
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Calcium	81.2	81.2	J	2.6	500	mg/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Calcium	80.1	80.1	J	2.8	600	mg/Kg	J3 RANGE	discrete
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Calcium	77.2	77.2	J	10.4	520	mg/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Calcium	76.3	76.3	J	8.5	424	mg/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Calcium	76.2	76.2	J	10.5	524	mg/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Calcium	72.8	72.8	J	9.2	461	mg/Kg	J3 RANGE	N1
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW6010B	Calcium	72.1	72.1	J	4.3	489.0645	mg/Kg	Barrage Rocket Study Area	
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Calcium	68.4	68.4	J	2.4	500	mg/Kg	J3 RANGE	discrete
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Calcium	68.2	68.2	J	10.7	535	mg/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Calcium	65.2	65.2	J	11.0	548	mg/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Calcium	62.8	62.8	J	2.4	500	mg/Kg	J3 RANGE	N1
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW6010B	Calcium	62.4	62.4	J	16.1	589.3446	mg/Kg	Barrage Rocket Study Area	
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Calcium	61.9	61.9	J	2.3	500	mg/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Calcium	61.5	61.5	J	10.8	541	mg/Kg	J3 RANGE	N1
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW6010B	Calcium	57.4	57.4	J	14	512.4106	mg/Kg	Barrage Rocket Study Area	
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Calcium	54	54.0	J	2.7	600	mg/Kg	J3 RANGE	discrete
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW6010B	Calcium	52.6	52.6	J	16.1	587.7651	mg/Kg	Barrage Rocket Study Area	
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Calcium	44.9	44.9	J	2.5	500	mg/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Calcium	41	41.0	J	2.5	500	mg/Kg	J3 RANGE	discrete
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Calcium	35	35.0	J	2.4	500	mg/Kg	J3 RANGE	N1
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CL200.7	Calcium	28.6	28.6	J	16.1	16.1	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CSVOL	Carbazole	*	ND	U	330	330	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW8270C	Carbazole	*	ND	U	94.6	400	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW8270C	Carbazole	*	ND	U	90.3	380	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW8270C	Carbazole	*	ND	U	81.8	340	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04483	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	Carbazole	*	ND	U	56	450	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS10700-A	04497	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	Carbazole		*	ND	U	51	410	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04485	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	Carbazole		*	ND	U	53	420	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04498	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	Carbazole		*	ND	U	50	400	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04487	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	Carbazole		*	ND	U	53	420	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04499	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	Carbazole		*	ND	U	51	410	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04489	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	Carbazole		*	ND	U	54	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04490	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	Carbazole		*	ND	U	54	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04500	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	Carbazole		*	ND	U	51	410	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	Carbazole		*	ND	U	96.2	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	Carbazole		*	ND	U	95.1	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW8270C	Carbazole		*	ND	U	93.2	390	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW8270C	Carbazole		*	ND	U	91.1	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW8270C	Carbazole		*	ND	U	90.9	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	Carbazole		*	ND	U	91.9	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW8270C	Carbazole		*	ND	U	91.7	380	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW8270C	Carbazole		*	ND	U	95.4	400	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	Carbazole		*	ND	U	93.4	390	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW8270C	Carbazole		*	ND	U	91.7	380	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW8270C	Carbazole		*	ND	U	105	440	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW8270C	Carbazole		*	ND	U	100	420	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW8270C	Carbazole		*	ND	U	96.1	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW8270C	Carbazole		*	ND	U	101	420	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8270C	Carbazole		*	ND	U	96.1	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	Carbazole		*	ND	U	95.1	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	Carbazole		*	ND	U	94.7	400	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW8270C	Carbazole		*	ND	U	99	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW8270C	Carbazole		*	ND	U	98.4	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW8270C	Carbazole		*	ND	U	93.9	390	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW8270C	Carbazole		*	ND	UJ	106	440	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	Carbazole		*	ND	UJ	98	410	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW8270C	Carbazole		*	ND	UJ	96.4	400	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW8270C	Carbazole		*	ND	UJ	97.8	410	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW8270C	Carbazole		*	ND	UJ	88	370	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW8270C	Carbazole		*	ND	UJ	86.4	360	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW8270C	Carbazole		*	ND	UJ	100	420	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	Carbazole		*	ND	UJ	91.6	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	Carbazole		*	ND	UJ	91.5	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW8270C	Carbazole		*	ND	UJ	90.3	380	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW8270C	Carbazole		*	ND	UJ	98.3	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW8270C	Carbazole		*	ND	U	97.6	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW8270C	Carbazole		*	ND	UJ	94.4	390	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW8270C	Carbazole		*	ND	UJ	99.8	420	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW8270C	Carbazole		*	ND	UJ	99.2	410	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW8270C	Carbazole		*	ND	UJ	95.1	400	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW8270C	Carbazole		*	ND	U	100	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	Carbazole		*	ND	U	101	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW8270C	Carbazole		*	ND	U	96.8	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	Carbazole		*	ND	U	94.6	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	Carbazole		*	ND	U	94.7	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	Carbazole		*	ND	U	95.7	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW8270C	Carbazole		*	ND	U	93.5	390	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW8270C	Carbazole		*	ND	U	99.2	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW8270C	Carbazole		*	ND	U	96.8	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW8270C	Carbazole		*	ND	U	93.6	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8270C	Carbazole		*	ND	U	95.6	400	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW8270C	Carbazole		*	ND	U	94.2	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW8270C	Carbazole		*	ND	U	91.4	380	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW8270C	Carbazole		*	ND	U	104	430	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Carbazole		*	ND	U	105	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Carbazole		*	ND	U	105	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW8270C	Carbazole		*	ND	U	99.4	420	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW8270C	Carbazole		*	ND	U	94.8	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW8270C	Carbazole		*	ND	U	94.5	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW8270C	Carbazole		*	ND	U	94.6	400	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	Carbazole		*	ND	U	103	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	Carbazole		*	ND	U	102	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW8270C	Carbazole		*	ND	U	104	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW8270C	Carbazole		*	ND	U	101	420	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW8270C	Carbazole		*	ND	U	96.8	400	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW8270C	Carbazole		*	ND	U	97.4	410	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW8270C	Carbazole		*	ND	U	96.8	400	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW8270C	Carbazole		*	ND	U	93.7	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	Carbazole		*	ND	U	93.3	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW8270C	Carbazole		*	ND	U	92.1	380	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW8270C	Carbazole		*	ND	U	94.6	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW8270C	Carbazole		*	ND	U	96.2	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	Carbazole		*	ND	U	96.4	400	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS10704-A	04492	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	Carbazole		*	ND	U	65	520	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04501	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	Carbazole		*	ND	U	61	490	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW8270C	Carbazole		*	ND	U	112	460	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8270C	Carbazole		*	ND	U	101	420	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW8270C	Carbazole		*	ND	U	97.6	410	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW8270C	Carbazole		*	ND	U	104	430	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	Carbazole		*	ND	U	101	420	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW8270C	Carbazole		*	ND	U	96.6	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW8270C	Carbazole		*	ND	U	95.9	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	Carbazole		*	ND	U	104	430	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW8270C	Carbazole		*	ND	U	96.3	400	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW8270C	Carbazole		*	ND	U	104	430	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Carbazole		*	ND	U	98.1	410	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW8270C	Carbazole		*	ND	U	92.9	390	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW8270C	Carbazole		*	ND	U	102	430	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	Carbazole		*	ND	U	98.3	410	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW8270C	Carbazole		*	ND	U	93.5	390	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW8270C	Carbazole		*	ND	U	95.1	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW8270C	Carbazole		*	ND	U	95.4	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW8270C	Carbazole		*	ND	U	93.2	390	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW8270C	Carbazole		*	ND	U	95.9	400	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Carbazole		*	ND	U	97	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Carbazole		*	ND	U	97.7	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW8270C	Carbazole		*	ND	U	98.5	410	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW8270C	Carbazole		*	ND	U	101	420	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW8270C	Carbazole		*	ND	U	104	430	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW8270C	Carbazole		*	ND	U	101	420	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	Carbazole		*	ND	U	95.3	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	Carbazole		*	ND	U	94.4	390	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW8270C	Carbazole		*	ND	U	97.7	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617889.51	0	0.2		YES		SW8270C	Carbazole		*	ND	U	94.6	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW8270C	Carbazole		*	ND	U	92.9	390	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW8270C	Carbazole		*	ND	U	97.5	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW8270C	Carbazole		*	ND	U	101	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	Carbazole		*	ND	U	22.4277	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	Carbazole		*	ND	U	24.1311	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	Carbazole		*	ND	U	22.6424	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	Carbazole		*	ND	U	25.935	450	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW8270C	Carbazole		*	ND	U	22.9681	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW8270C	Carbazole		*	ND	U	22.8659	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	Carbazole		*	ND	U	23.7138	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	Carbazole		*	ND	U	24.3636	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	Carbazole		*	ND	U	23.5976	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	Carbazole		*	ND	U	23.9881	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	Carbazole		*	ND	U	23.4067	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	Carbazole		*	ND	U	23.5612	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	Carbazole		*	ND	U	22.4485	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	Carbazole		*	ND	U	23.8892	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	Carbazole		*	ND	U	26.848	470	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	Carbazole		*	ND	U	24.072	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	Carbazole		*	ND	U	24.9363	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	Carbazole		*	ND	U	23.357	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	Carbazole		*	ND	U	24.0435	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	Carbazole		*	ND	U	22.7545	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	Carbazole		*	ND	U	22.9643	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	Carbazole		*	ND	U	23.3302	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW8270C	Carbazole		*	ND	U	91.2	380	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW8270C	Carbazole		*	ND	U	94.8	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW8270C	Carbazole		*	ND	U	97.6	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW8270C	Carbazole		*	ND	U	97.7	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW8270C	Carbazole		*	ND	U	101	420	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW8270C	Carbazole		*	ND	U	108	450	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW8270C	Carbazole		*	ND	U	103	430	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW8270C	Carbazole		*	ND	U	106	440	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW8270C	Carbazole		*	ND	U	102	430	ug/Kg	Barrage Rocket Study Area	
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Carbazole		*	ND	U	16.6	360	ug/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Carbazole		*	ND	U	17.9	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Carbazole		*	ND	U	17.9	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Carbazole		*	ND	U	18.5	410	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Carbazole		*	ND	U	18.1	400	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Carbazole		*	ND	U	17.2	390	ug/Kg	J3 RANGE	discrete
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Carbazole		*	ND	U	17.4	380	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Carbazole		*	ND	U	17.8	390	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Carbazole		*	ND	U	16.8	380	ug/Kg	J3 RANGE	discrete
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Carbazole		*	ND	U	18.5	410	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Carbazole		*	ND	U	17.8	390	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Carbazole		*	ND	U	18.1	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Carbazole		*	ND	U	18.3	400	ug/Kg	J3 RANGE	N1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Carbazole	*	ND	U	17.9	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Carbazole	*	ND	U	17.9	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Carbazole	*	ND	U	17.6	390	ug/Kg	J3 RANGE	discrete
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Carbazole	*	ND	U	17.4	380	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Carbazole	*	ND	U	17.8	390	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Carbazole	*	ND	U	17.0	380	ug/Kg	J3 RANGE	discrete
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Carbazole	*	ND	U	16.1	350	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Carbazole	*	ND	U	18.6	410	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Carbazole	*	ND	U	18.1	410	ug/Kg	J3 RANGE	discrete
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Carbazole	*	ND	U	16.0	350	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Carbazole	*	ND	U	16.7	370	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Carbazole	*	ND	U	16.6	370	ug/Kg	J3 RANGE	discrete
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Carbazole	*	ND	U	18.2	410	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Carbazole	*	ND	U	17.9	390	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Carbazole	*	ND	U	18.1	400	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Carbazole	*	ND	U	17.4	380	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Carbazole	*	ND	U	17.0	380	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW8270C	Carbazole	*	ND	U	15.0	330	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Carbazole	*	ND	U	19.0	420	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW8270C	Carbazole	*	ND	U	15.0	330	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Carbazole	*	ND	U	19.0	410	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW8270C	Carbazole	*	ND	U	15.0	330	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Carbazole	*	ND	U	19.0	410	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW8270C	Carbazole	*	ND	U	15.0	330	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Carbazole	*	ND	U	18.0	410	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW8270C	Carbazole	*	ND	U	15.0	330	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Carbazole	*	ND	U	18.0	410	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW8270C	Carbazole	*	ND	U	15.0	320	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Carbazole	*	ND	U	62.0	1400	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	Carbazole	*	ND	U	15.0	330	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	Carbazole	*	ND	U	15.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	Carbazole	*	ND	U	15.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Carbazole	*	ND	U	19.0	420	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	Carbazole	*	ND	U	15.0	330	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	Carbazole	*	ND	U	15.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	Carbazole	*	ND	U	15.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Carbazole	*	ND	U	19.0	410	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW8270C	Carbazole	*	ND	U	15.0	330	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Carbazole	*	ND	U	19.0	410	ug/Kg	J3 RANGE	N1
MW-13D	S13DAD	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	13	13	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CVOL	CARBON DISULFIDE	*	ND	U	10	10	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8260B	CARBON DISULFIDE	*	ND	U	0.398	7.7	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-C10A	10/6/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8260B	CARBON DISULFIDE	*	ND	U	0.605	11	ug/Kg	Barrage Rocket Study Area	
SS372-A	T16-D16A	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8260B	CARBON DISULFIDE	*	ND	U	0.303	5.8	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8260B	CARBON DISULFIDE	*	ND	U	0.27	5.2	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8260B	CARBON DISULFIDE	*	ND	U	0.398	7.7	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8260B	CARBON DISULFIDE	*	ND	UJ	0.314	6	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DAD	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	13	13	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CVOL	CARBON TETRACHLORIDE	*	ND	U	10	10	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8260B	CARBON TETRACHLORIDE	*	ND	U	0.201	7.7	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-C10A	10/6/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8260B	CARBON TETRACHLORIDE	*	ND	U	0.306	11	ug/Kg	Barrage Rocket Study Area	
SS372-A	T16-D16A	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8260B	CARBON TETRACHLORIDE	*	ND	U	0.153	5.8	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8260B	CARBON TETRACHLORIDE	*	ND	U	0.202	7.7	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8260B	CARBON TETRACHLORIDE	*	ND	U	0.137	5.2	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8260B	CARBON TETRACHLORIDE	*	ND	UJ	0.159	6	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	SW8151A	CHLORAMBEN	*	ND	UJ	38	38	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DAD	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	13	13	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CVOL	CHLOROBENZENE	*	ND	U	10	10	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8260B	CHLOROBENZENE	*	ND	UJ	0.136	7.7	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-C10A	10/6/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8260B	CHLOROBENZENE	*	ND	UJ	0.206	11	ug/Kg	Barrage Rocket Study Area	
SS372-A	T16-D16A	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8260B	CHLOROBENZENE	*	ND	UJ	0.103	5.8	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8260B	CHLOROBENZENE	*	ND	UJ	0.136	7.7	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8260B	CHLOROBENZENE	*	ND	U	0.092	5.2	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8260B	CHLOROBENZENE	*	ND	UJ	0.107	6	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DAD	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	13	13	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CVOL	CHLOROETHANE	*	ND	U	10	10	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8260B	CHLOROETHANE	*	ND	U	0.947	7.7	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-C10A	10/6/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8260B	CHLOROETHANE	*	ND	U	1.44	11	ug/Kg	Barrage Rocket Study Area	
SS372-A	T16-D16A	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8260B	CHLOROETHANE	*	ND	U	0.72	5.8	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8260B	CHLOROETHANE	*	ND	U	0.948	7.7	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8260B	CHLOROETHANE	*	ND	U	0.642	5.2	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8260B	CHLOROETHANE	*	ND	UJ	0.746	6	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-C10A	10/6/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8260B	CHLOROFORM	3.9	3.9	J	0.28	11	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8260B	CHLOROFORM	2.6	2.6	J	0.185	7.7	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DAD	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	13	13	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CVOL	CHLOROFORM	*	ND	U	10	10	ug/Kg	Barrage Rocket Study Area	
SS372-A	T16-D16A	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8260B	CHLOROFORM	*	ND	U	0.14	5.8	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8260B	CHLOROFORM	*	ND	U	0.185	7.7	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS346-A	T1-E1B	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8260B	CHLOROFORM	*	ND	U	0.125	5.2	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8260B	CHLOROFORM	*	ND	UJ	0.145	6	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DAD	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	UJ	13	13	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CVOL	CHLOROMETHANE	*	ND	U	10	10	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8260B	CHLOROMETHANE	*	ND	U	1.05	7.7	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-C10A	10/6/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8260B	CHLOROMETHANE	*	ND	U	1.59	11	ug/Kg	Barrage Rocket Study Area	
SS372-A	T16-D16A	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8260B	CHLOROMETHANE	*	ND	U	0.798	5.8	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8260B	CHLOROMETHANE	*	ND	U	1.05	7.7	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8260B	CHLOROMETHANE	*	ND	U	0.711	5.2	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8260B	CHLOROMETHANE	*	ND	UJ	0.827	6	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW8270C	CHLORONAPHTHALENE, (TOTAL)	18	18	J	7.8	40	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW8270C	CHLORONAPHTHALENE, (TOTAL)	*	ND	U	7.7	40	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW8270C	CHLORONAPHTHALENE, (TOTAL)	*	ND	U	9.6	50	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW8270C	CHLORONAPHTHALENE, (TOTAL)	*	ND	U	8.2	42	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW8270C	CHLORONAPHTHALENE, (TOTAL)	*	ND	U	8.5	44	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW8270C	CHLORONAPHTHALENE, (TOTAL)	*	ND	U	8.2	42	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW6010B	Chromium, TOTAL	47.2	47.2		0.02	1.0695	mg/Kg	Barrage Rocket Study Area	
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Chromium, TOTAL	30.1	30.1		0.011	1.1	mg/Kg	J3 RANGE	discrete
SS10703-A	04489	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	CL200.7	Chromium, TOTAL	27	27		0.13	2.2	mg/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW6010B	Chromium, TOTAL	25.6	25.6		0.13	1.14	mg/Kg	Barrage Rocket Study Area	
SS10703-A	04490	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	CL200.7	Chromium, TOTAL	24.3	24.3		0.12	2.1	mg/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW6010B	Chromium, TOTAL	23.8	23.8		0.13	1.14	mg/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW6010B	Chromium, TOTAL	23.4	23.4		0.12	1.1	mg/Kg	Barrage Rocket Study Area	
SS10703-A	04500	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	CL200.7	Chromium, TOTAL	22.6	22.6		0.13	2.1	mg/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW6010B	Chromium, TOTAL	22.5	22.5	J	0.12	1.06	mg/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW6010B	Chromium, TOTAL	22.5	22.5	J	0.13	1.17	mg/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW6010B	Chromium, TOTAL	22.4	22.4		0.13	1.21	mg/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW6010B	Chromium, TOTAL	22.4	22.4		0.13	1.17	mg/Kg	Barrage Rocket Study Area	
SS10700-A	04483	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	CL200.7	Chromium, TOTAL	22.1	22.1		0.13	2.2	mg/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW6010B	Chromium, TOTAL	22.1	22.1		0.12	1.08	mg/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW6010B	Chromium, TOTAL	21.8	21.8		0.024	1.2489	mg/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW6010B	Chromium, TOTAL	21.7	21.7		0.12	1.13	mg/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW6010B	Chromium, TOTAL	21.6	21.6	J	0.11	1.04	mg/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW6010B	Chromium, TOTAL	21.6	21.6		0.12	1.1	mg/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW6010B	Chromium, TOTAL	21.6	21.6		0.12	1.11	mg/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW6010B	Chromium, TOTAL	21.3	21.3		0.019	1.0228	mg/Kg	Barrage Rocket Study Area	
SS10700-A	04497	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	CL200.7	Chromium, TOTAL	21.2	21.2		0.12	2.1	mg/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW6010B	Chromium, TOTAL	21.2	21.2		0.12	1.11	mg/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW6010B	Chromium, TOTAL	20.8	20.8		0.16	0.16	mg/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW6010B	Chromium, TOTAL	20.7	20.7		0.12	1.12	mg/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW6010B	Chromium, TOTAL	20.7	20.7		0.11	1.03	mg/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW6010B	Chromium, TOTAL	20.5	20.5		0.02	1.0719	mg/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW6010B	Chromium, TOTAL	20.4	20.4		0.12	1.13	mg/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW6010B	Chromium, TOTAL	20.4	20.4		0.021	1.1118	mg/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW6010B	Chromium, TOTAL	20.3	20.3		0.12	1.13	mg/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW6010B	Chromium, TOTAL	20.1	20.1		0.12	1.07	mg/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW6010B	Chromium, TOTAL	20.1	20.1		0.15	0.15	mg/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW6010B	Chromium, TOTAL	20.1	20.1		0.02	1.0549	mg/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW6010B	Chromium, TOTAL	19.7	19.7	J	0.11	1.04	mg/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW6010B	Chromium, TOTAL	19.5	19.5		0.13	1.19	mg/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW6010B	Chromium, TOTAL	19.5	19.5		0.14	1.28	mg/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW6010B	Chromium, TOTAL	19.5	19.5		0.16	0.16	mg/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW6010B	Chromium, TOTAL	19.5	19.5		0.15	0.15	mg/Kg	Barrage Rocket Study Area	
SS10701-A	04498	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	CL200.7	Chromium, TOTAL	19.4	19.4		0.11	1.9	mg/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW6010B	Chromium, TOTAL	19.4	19.4		0.12	1.11	mg/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW6010B	Chromium, TOTAL	19.3	19.3		0.13	0.13	mg/Kg	Barrage Rocket Study Area	
SS10702-A	04499	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	CL200.7	Chromium, TOTAL	19.2	19.2		0.12	2	mg/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW6010B	Chromium, TOTAL	19.2	19.2		0.021	1.1249	mg/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	Chromium, TOTAL	19.1	19.1	J	0.13	1.16	mg/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW6010B	Chromium, TOTAL	19.1	19.1		0.13	1.14	mg/Kg	Barrage Rocket Study Area	
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Chromium, TOTAL	19.1	19.1		0.0097	1.0	mg/Kg	J3 RANGE	N1
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW6010B	Chromium, TOTAL	19	19		0.11	0.99	mg/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW6010B	Chromium, TOTAL	19	19		0.13	1.2	mg/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW6010B	Chromium, TOTAL	19	19		0.13	1.14	mg/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW6010B	Chromium, TOTAL	18.9	18.9		0.17	0.17	mg/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW6010B	Chromium, TOTAL	18.8	18.8		0.13	1.16	mg/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW6010B	Chromium, TOTAL	18.6	18.6		0.13	1.1787	mg/Kg	Barrage Rocket Study Area	
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Chromium, TOTAL	18.6	18.6		0.0093	0.96	mg/Kg	J3 RANGE	N1
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Chromium, TOTAL	18.4	18.4		0.14	1.31	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DBA	11/21/1997	373057.21	4617720.31	1.5	2	1.5	YES	No Excavation	CL200.7	Chromium, TOTAL	18.2	18.2		0.267	0.267	mg/Kg	Barrage Rocket Study Area	
SS10704-A	04501	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	CL200.7	Chromium, TOTAL	18.2	18.2		0.13	2.2	mg/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW6010B	Chromium, TOTAL	18.1	18.1		0.13	1.16	mg/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Chromium, TOTAL	17.9	17.9		0.13	1.22	mg/Kg	Barrage Rocket Study Area	
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Chromium, TOTAL	17.9	17.9		0.011	1.2	mg/Kg	J3 RANGE	N1
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	Chromium, TOTAL	17.6	17.6		0.13	1.19	mg/Kg	Barrage Rocket Study Area	
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW6010B	Chromium, TOTAL	17.6	17.6		0.010	0.50	mg/Kg	J3 RANGE	N1
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW6010B	Chromium, TOTAL	17.5	17.5		0.017	0.8846	mg/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW6010B	Chromium, TOTAL	17.4	17.4		0.022	1.178	mg/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW6010B	Chromium, TOTAL	17.3	17.3		0.12	1.11	mg/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW6010B	Chromium, TOTAL	17.2	17.2		0.022	1.1661	mg/Kg	Barrage Rocket Study Area	
SS10701-A	04485	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	CL200.7	Chromium, TOTAL	17.1	17.1		0.13	2.1	mg/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW6010B	Chromium, TOTAL	17.1	17.1	J	0.13	1.19	mg/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW6010B	Chromium, TOTAL	17	17		0.023	1.2001	mg/Kg	Barrage Rocket Study Area	
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Chromium, TOTAL	17	17.0		0.011	1.2	mg/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Chromium, TOTAL	17	17.0		0.021	1.0	mg/Kg	J3 RANGE	N1
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW6010B	Chromium, TOTAL	16.7	16.7		0.12	1.12	mg/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW6010B	Chromium, TOTAL	16.7	16.7	J	0.13	1.21	mg/Kg	Barrage Rocket Study Area	
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Chromium, TOTAL	16.7	16.7		0.011	1.1	mg/Kg	J3 RANGE	N1
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW6010B	Chromium, TOTAL	16.6	16.6		0.021	1.1342	mg/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW6010B	Chromium, TOTAL	16.6	16.6		0.02	1.0762	mg/Kg	Barrage Rocket Study Area	
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Chromium, TOTAL	16.6	16.6		0.011	1.1	mg/Kg	J3 RANGE	N1
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW6010B	Chromium, TOTAL	16.5	16.5		0.13	1.18	mg/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW6010B	Chromium, TOTAL	16.4	16.4		0.12	1.0611	mg/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW6010B	Chromium, TOTAL	16.4	16.4		0.14	1.2788	mg/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW6010B	Chromium, TOTAL	16.3	16.3		0.13	1.19	mg/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW6010B	Chromium, TOTAL	16.3	16.3	J	0.13	1.23	mg/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW6010B	Chromium, TOTAL	16.3	16.3		0.11	1.0018	mg/Kg	Barrage Rocket Study Area	
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Chromium, TOTAL	16.3	16.3		0.011	1.1	mg/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Chromium, TOTAL	16.3	16.3		0.020	1.0	mg/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Chromium, TOTAL	16.3	16.3		0.022	1.1	mg/Kg	J3 RANGE	N1
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW6010B	Chromium, TOTAL	16	16		0.13	1.16	mg/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW6010B	Chromium, TOTAL	15.9	15.9		0.11	1.0216	mg/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW6010B	Chromium, TOTAL	15.9	15.9		0.11	1.03	mg/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW6010B	Chromium, TOTAL	15.9	15.9		0.022	1.1411	mg/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW6010B	Chromium, TOTAL	15.8	15.8		0.12	1.09	mg/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW6010B	Chromium, TOTAL	15.8	15.8		0.14	0.14	mg/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW6010B	Chromium, TOTAL	15.7	15.7		0.11	1.02	mg/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Chromium, TOTAL	15.6	15.6		0.14	1.25	mg/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW6010B	Chromium, TOTAL	15.6	15.6		0.021	1.0949	mg/Kg	Barrage Rocket Study Area	
SS10702-A	04487	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	CL200.7	Chromium, TOTAL	15.5	15.5		0.12	2	mg/Kg	Barrage Rocket Study Area	
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Chromium, TOTAL	15.3	15.3		0.021	1.1	mg/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Chromium, TOTAL	15.2	15.2		0.021	1.0	mg/Kg	J3 RANGE	N1
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW6010B	Chromium, TOTAL	15.1	15.1		0.11	0.97	mg/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW6010B	Chromium, TOTAL	15	15		0.021	1.0887	mg/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW6010B	Chromium, TOTAL	14.9	14.9		0.12	1.07	mg/Kg	Barrage Rocket Study Area	
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW6010B	Chromium, TOTAL	14.9	14.9		0.0099	0.50	mg/Kg	J3 RANGE	N1
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW6010B	Chromium, TOTAL	14.7	14.7		0.11	1.02	mg/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW6010B	Chromium, TOTAL	14.7	14.7		0.02	1.0324	mg/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW6010B	Chromium, TOTAL	14.7	14.7		0.13	1.1692	mg/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW6010B	Chromium, TOTAL	14.5	14.5	J	0.13	1.15	mg/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW6010B	Chromium, TOTAL	14.5	14.5		0.14	1.23	mg/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW6010B	Chromium, TOTAL	14.5	14.5		0.13	0.13	mg/Kg	Barrage Rocket Study Area	
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Chromium, TOTAL	14.4	14.4		0.011	1.1	mg/Kg	J3 RANGE	N1
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW6010B	Chromium, TOTAL	14.3	14.3		0.11	1.0248	mg/Kg	Barrage Rocket Study Area	
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Chromium, TOTAL	14.3	14.3		0.012	1.2	mg/Kg	J3 RANGE	N1
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW6010B	Chromium, TOTAL	14.2	14.2		0.12	1.21	mg/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW6010B	Chromium, TOTAL	14.2	14.2		0.14	0.14	mg/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW6010B	Chromium, TOTAL	14.2	14.2		0.13	1.1755	mg/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW6010B	Chromium, TOTAL	14.2	14.2		0.023	1.2252	mg/Kg	Barrage Rocket Study Area	
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Chromium, TOTAL	14.2	14.2		0.018	0.92	mg/Kg	J3 RANGE	N1
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW6010B	Chromium, TOTAL	14	14		0.13	1.14	mg/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW6010B	Chromium, TOTAL	14	14		0.15	0.15	mg/Kg	Barrage Rocket Study Area	
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Chromium, TOTAL	14	14.0		0.010	1.1	mg/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Chromium, TOTAL	14	14.0		0.022	1.1	mg/Kg	J3 RANGE	N1
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW6010B	Chromium, TOTAL	13.9	13.9		0.12	1.11	mg/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW6010B	Chromium, TOTAL	13.9	13.9		0.13	1.21	mg/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW6010B	Chromium, TOTAL	13.9	13.9		0.018	0.9528	mg/Kg	Barrage Rocket Study Area	
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Chromium, TOTAL	13.9	13.9		0.011	1.1	mg/Kg	J3 RANGE	N1
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW6010B	Chromium, TOTAL	13.8	13.8		0.12	1.11	mg/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW6010B	Chromium, TOTAL	13.7	13.7		0.14	1.29	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DAD	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CL200.7	Chromium, TOTAL	13.5	13.5		0.305	0.305	mg/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW6010B	Chromium, TOTAL	13.1	13.1		0.12	1.06	mg/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW6010B	Chromium, TOTAL	13.1	13.1		0.13	1.2001	mg/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW6010B	Chromium, TOTAL	13	13		0.13	1.15	mg/Kg	Barrage Rocket Study Area	
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Chromium, TOTAL	13	13.0		0.010	1.0	mg/Kg	J3 RANGE	N1
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW6010B	Chromium, TOTAL	12.9	12.9		0.12	1.1	mg/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW6010B	Chromium, TOTAL	12.9	12.9		0.12	1.1095	mg/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW6010B	Chromium, TOTAL	12.9	12.9		0.018	0.9726	mg/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW6010B	Chromium, TOTAL	12.7	12.7		0.13	1.17	mg/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW6010B	Chromium, TOTAL	12.6	12.6		0.12	1.1	mg/Kg	Barrage Rocket Study Area	
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW6010B	Chromium, TOTAL	12.6	12.6		0.0099	0.50	mg/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW6010B	Chromium, TOTAL	12.6	12.6		0.010	0.50	mg/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Chromium, TOTAL	12.5	12.5		0.010	1.1	mg/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Chromium, TOTAL	12.5	12.5		0.010	1.1	mg/Kg	J3 RANGE	N1
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW6010B	Chromium, TOTAL	12.4	12.4		0.13	1.22	mg/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW6010B	Chromium, TOTAL	12.4	12.4		0.021	1.1151	mg/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW6010B	Chromium, TOTAL	12.4	12.4		0.010	0.50	mg/Kg	J3 RANGE	N1
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW6010B	Chromium, TOTAL	12.3	12.3		0.12	1.1	mg/Kg	Barrage Rocket Study Area	
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Chromium, TOTAL	12.3	12.3		0.0088	0.90	mg/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW6010B	Chromium, TOTAL	12.3	12.3		0.0099	0.50	mg/Kg	J3 RANGE	N1
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW6010B	Chromium, TOTAL	12.2	12.2		0.15	0.15	mg/Kg	Barrage Rocket Study Area	
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW6010B	Chromium, TOTAL	12.1	12.1		0.010	0.50	mg/Kg	J3 RANGE	FR1
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Chromium, TOTAL	11.9	11.9		0.0096	0.99	mg/Kg	J3 RANGE	discrete
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Chromium, TOTAL	11.9	11.9		0.0090	0.93	mg/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Chromium, TOTAL	11.9	11.9		0.017	0.85	mg/Kg	J3 RANGE	N1
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW6010B	Chromium, TOTAL	11.8	11.8		0.14	1.31	mg/Kg	Barrage Rocket Study Area	
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Chromium, TOTAL	11.8	11.8		0.011	1.1	mg/Kg	J3 RANGE	discrete
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW6010B	Chromium, TOTAL	11.8	11.8		0.0099	0.50	mg/Kg	J3 RANGE	FR1
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW6010B	Chromium, TOTAL	11.8	11.8		0.010	0.50	mg/Kg	J3 RANGE	N1
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW6010B	Chromium, TOTAL	11.7	11.7		0.14	1.24	mg/Kg	Barrage Rocket Study Area	
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Chromium, TOTAL	11.7	11.7		0.011	1.1	mg/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Chromium, TOTAL	11.7	11.7		0.011	1.1	mg/Kg	J3 RANGE	discrete
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW6010B	Chromium, TOTAL	11.6	11.6		0.010	0.50	mg/Kg	J3 RANGE	N1
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW6010B	Chromium, TOTAL	11.4	11.4		0.13	1.15	mg/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW6010B	Chromium, TOTAL	11.3	11.3	J	0.13	1.15	mg/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW6010B	Chromium, TOTAL	11.1	11.1		0.12	1.11	mg/Kg	Barrage Rocket Study Area	
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Chromium, TOTAL	11.1	11.1		0.011	1.1	mg/Kg	J3 RANGE	N1
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW6010B	Chromium, TOTAL	10.9	10.9		0.13	1.15	mg/Kg	Barrage Rocket Study Area	
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Chromium, TOTAL	10.9	10.9		0.025	1.2	mg/Kg	J3 RANGE	N1
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW6010B	Chromium, TOTAL	10.8	10.8		0.14	1.27	mg/Kg	Barrage Rocket Study Area	
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW6010B	Chromium, TOTAL	10.7	10.7		0.010	0.50	mg/Kg	J3 RANGE	FR1
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW6010B	Chromium, TOTAL	10.6	10.6		0.13	1.15	mg/Kg	Barrage Rocket Study Area	
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW6010B	Chromium, TOTAL	10.6	10.6		0.010	0.50	mg/Kg	J3 RANGE	N1
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW6010B	Chromium, TOTAL	10.5	10.5	J	0.13	1.14	mg/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW6010B	Chromium, TOTAL	10.3	10.3		0.13	1.14	mg/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW6010B	Chromium, TOTAL	10.3	10.3		0.12	1.12	mg/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW6010B	Chromium, TOTAL	10.2	10.2	J	0.15	1.35	mg/Kg	Barrage Rocket Study Area	
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW6010B	Chromium, TOTAL	10.2	10.2		0.0099	0.50	mg/Kg	J3 RANGE	FR1
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW6010B	Chromium, TOTAL	10.1	10.1		0.13	1.21	mg/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW6010B	Chromium, TOTAL	10.1	10.1		0.13	1.22	mg/Kg	Barrage Rocket Study Area	
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Chromium, TOTAL	10.1	10.1		0.011	1.1	mg/Kg	J3 RANGE	discrete
MW-13D	S13DDA	10/21/1997	373057.21	4617720.31	20	22	20	YES	No Excavation	CL200.7	Chromium, TOTAL	10	10		0.143	0.143	mg/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	Chromium, TOTAL	10	10		0.13	1.22	mg/Kg	Barrage Rocket Study Area	
SS10704-A	04492	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	CL200.7	Chromium, TOTAL	10	10		0.16	2.7	mg/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW6010B	Chromium, TOTAL	9.9	9.9	J	0.12	1.1	mg/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW6010B	Chromium, TOTAL	9.8	9.8		0.13	1.18	mg/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW6010B	Chromium, TOTAL	9.8	9.8		0.019	0.9781	mg/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW6010B	Chromium, TOTAL	9.7	9.7		0.11	0.9879	mg/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW6010B	Chromium, TOTAL	9.4	9.4		0.14	1.25	mg/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW6010B	Chromium, TOTAL	9.2	9.2		0.12	1.08	mg/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW6010B	Chromium, TOTAL	9.2	9.2		0.12	1.12	mg/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW6010B	Chromium, TOTAL	9.1	9.1		0.14	1.11	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DAA	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CL200.7	Chromium, TOTAL	8.5	8.5		0.238	0.238	mg/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW6010B	Chromium, TOTAL	8.4	8.4	J	0.14	1.27	mg/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Chromium, TOTAL	8.4	8.4		0.13	1.15	mg/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW6010B	Chromium, TOTAL	8.3	8.3		0.12	1.09	mg/Kg	Barrage Rocket Study Area	
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Chromium, TOTAL	8.3	8.3		0.0096	0.99	mg/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Chromium, TOTAL	8.2	8.2		0.010	1.1	mg/Kg	J3 RANGE	N1
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Chromium, TOTAL	8	8		0.13	1.16	mg/Kg	Barrage Rocket Study Area	
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Chromium, TOTAL	8	8.0		0.0099	1.0	mg/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Chromium, TOTAL	7.9	7.9		0.010	1.0	mg/Kg	J3 RANGE	discrete
MW-13D	S13DHA	10/21/1997	373057.21	4617720.31	60	62	60	YES	No Excavation	CL200.7	Chromium, TOTAL	7.8	7.8		0.155	0.155	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DIA	10/21/1997	373057.21	4617720.31	70	72	70	YES	No Excavation	CL200.7	Chromium, TOTAL	7.8	7.8		0.176	0.176	mg/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW6010B	Chromium, TOTAL	7.6	7.6	J	0.12	1.12	mg/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW6010B	Chromium, TOTAL	7.4	7.4		0.12	1.1	mg/Kg	Barrage Rocket Study Area	
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Chromium, TOTAL	7.3	7.3		0.010	1.0	mg/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Chromium, TOTAL	7.1	7.1		0.010	1.0	mg/Kg	J3 RANGE	N1
MW-13D	S13DGA	10/21/1997	373057.21	4617720.31	50	52	50	YES	No Excavation	CL200.7	Chromium, TOTAL	6.8	6.8		0.133	0.133	mg/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW6010B	Chromium, TOTAL	6.8	6.8		0.13	1.14	mg/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW6010B	Chromium, TOTAL	6.7	6.7		0.13	1.22	mg/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW6010B	Chromium, TOTAL	5.7	5.7		0.13	1.18	mg/Kg	Barrage Rocket Study Area	
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Chromium, TOTAL	5.1	5.1		0.010	1.1	mg/Kg	J3 RANGE	N1
MW-13D	S13DJA	10/21/1997	373057.21	4617720.31	80	82	80	YES	No Excavation	CL200.7	Chromium, TOTAL	5	5		0.159	0.159	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DEA	10/21/1997	373057.21	4617720.31	30	34	30	YES	No Excavation	CL200.7	Chromium, TOTAL	4.7	4.7		0.159	0.159	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DFA	10/21/1997	373057.21	4617720.31	40	42	40	YES	No Excavation	CL200.7	Chromium, TOTAL	3.1	3.1		0.137	0.137	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CL200.7	Chromium, TOTAL	0.25	0.25	J	0.162	0.162	mg/Kg	Barrage Rocket Study Area	
SSJ3T05	SSJ3T05_PO	12/06/2012	372931.73	4617877.83	0	0.25	1	YES	Post-ex spl	SW6010C	Chromium, TOTAL	*	ND	U	0.050	11.2	mg/Kg	J3 RANGE	N1
SSJ3T05	SSJ3T05_SS	12/06/2012	372931.73	4617877.83	0	0.25	0.25	YES	SS BIP spl	SW6010C	Chromium, TOTAL	*	ND	U	0.054	87.0	mg/Kg	J3 RANGE	N1
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW8270C	Chrysene	38	38	J	30.8	390	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CSVOL	Chrysene	*	ND	U	330	330	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW8270C	Chrysene	*	ND	U	31.2	400	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW8270C	Chrysene	*	ND	U	29.7	380	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW8270C	Chrysene	*	ND	U	27	340	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04483	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	Chrysene	*	ND	U	46	450	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS10700-A	04497	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	Chrysene		*	ND	U	42	410	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04485	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	Chrysene		*	ND	U	43	420	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04498	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	Chrysene		*	ND	U	41	400	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04487	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	Chrysene		*	ND	U	43	420	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04499	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	Chrysene		*	ND	U	42	410	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04489	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	Chrysene		*	ND	U	44	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04490	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	Chrysene		*	ND	U	44	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04500	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	Chrysene		*	ND	U	42	410	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	Chrysene		*	ND	U	31.7	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	Chrysene		*	ND	U	31.3	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW8270C	Chrysene		*	ND	U	30.7	390	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW8270C	Chrysene		*	ND	U	30	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW8270C	Chrysene		*	ND	U	30	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	Chrysene		*	ND	U	30.3	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW8270C	Chrysene		*	ND	U	30.2	380	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW8270C	Chrysene		*	ND	U	31.4	400	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	Chrysene		*	ND	U	30.8	390	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW8270C	Chrysene		*	ND	U	30.2	380	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW8270C	Chrysene		*	ND	U	34.5	440	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW8270C	Chrysene		*	ND	U	33	420	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW8270C	Chrysene		*	ND	U	31.7	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW8270C	Chrysene		*	ND	U	33.3	420	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8270C	Chrysene		*	ND	U	31.7	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	Chrysene		*	ND	U	31.4	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	Chrysene		*	ND	U	31.2	400	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW8270C	Chrysene		*	ND	U	32.6	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW8270C	Chrysene		*	ND	U	32.4	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW8270C	Chrysene		*	ND	U	31	390	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW8270C	Chrysene		*	ND	UJ	35.1	440	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	Chrysene		*	ND	UJ	32.3	410	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW8270C	Chrysene		*	ND	UJ	31.8	400	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW8270C	Chrysene		*	ND	UJ	32.2	410	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW8270C	Chrysene		*	ND	UJ	29	370	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW8270C	Chrysene		*	ND	UJ	28.5	360	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW8270C	Chrysene		*	ND	UJ	33	420	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	Chrysene		*	ND	UJ	30.2	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	Chrysene		*	ND	UJ	30.2	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW8270C	Chrysene		*	ND	UJ	29.7	380	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW8270C	Chrysene		*	ND	UJ	32.4	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW8270C	Chrysene		*	ND	U	32.2	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW8270C	Chrysene		*	ND	UJ	31.1	390	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW8270C	Chrysene		*	ND	UJ	32.9	420	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW8270C	Chrysene		*	ND	UJ	32.7	410	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW8270C	Chrysene		*	ND	UJ	31.3	400	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW8270C	Chrysene		*	ND	U	33	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	Chrysene		*	ND	U	33.1	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW8270C	Chrysene		*	ND	U	31.9	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	Chrysene		*	ND	U	31.2	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	Chrysene		*	ND	U	31.2	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	Chrysene		*	ND	U	31.5	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW8270C	Chrysene		*	ND	U	30.8	390	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW8270C	Chrysene		*	ND	U	32.7	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW8270C	Chrysene		*	ND	U	31.9	410	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8270C	Chrysene		*	ND	U	31.5	400	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW8270C	Chrysene		*	ND	U	31	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW8270C	Chrysene		*	ND	U	30.1	380	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW8270C	Chrysene		*	ND	U	34.2	430	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Chrysene		*	ND	U	34.5	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Chrysene		*	ND	U	34.7	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW8270C	Chrysene		*	ND	U	32.7	420	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW8270C	Chrysene		*	ND	U	31.3	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW8270C	Chrysene		*	ND	U	31.1	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW8270C	Chrysene		*	ND	U	31.2	400	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	Chrysene		*	ND	U	34.1	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	Chrysene		*	ND	U	33.6	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW8270C	Chrysene		*	ND	U	34.1	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW8270C	Chrysene		*	ND	U	33.1	420	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW8270C	Chrysene		*	ND	U	31.9	400	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW8270C	Chrysene		*	ND	U	32.1	410	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW8270C	Chrysene		*	ND	U	31.9	400	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW8270C	Chrysene		*	ND	U	30.9	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	Chrysene		*	ND	U	30.7	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW8270C	Chrysene		*	ND	U	30.3	380	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW8270C	Chrysene		*	ND	U	31.2	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW8270C	Chrysene		*	ND	U	31.7	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	Chrysene		*	ND	U	31.7	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	Chrysene		*	ND	U	31.8	400	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04492	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	Chrysene		*	ND	U	53	520	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS10704-A	04501	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	Chrysene		*	ND	U	50	490	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW8270C	Chrysene		*	ND	U	36.8	460	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8270C	Chrysene		*	ND	U	33.4	420	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW8270C	Chrysene		*	ND	U	32.2	410	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW8270C	Chrysene		*	ND	U	34.4	430	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	Chrysene		*	ND	U	33.2	420	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW8270C	Chrysene		*	ND	U	31.8	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW8270C	Chrysene		*	ND	U	31.6	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	Chrysene		*	ND	U	34.3	430	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW8270C	Chrysene		*	ND	U	31.7	400	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW8270C	Chrysene		*	ND	UJ	34.2	430	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Chrysene		*	ND	U	32.3	410	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW8270C	Chrysene		*	ND	U	30.6	390	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW8270C	Chrysene		*	ND	U	33.8	430	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	Chrysene		*	ND	U	32.4	410	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW8270C	Chrysene		*	ND	U	30.8	390	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW8270C	Chrysene		*	ND	U	31.3	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW8270C	Chrysene		*	ND	U	31.4	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW8270C	Chrysene		*	ND	U	30.7	390	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW8270C	Chrysene		*	ND	U	31.6	400	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Chrysene		*	ND	U	32	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Chrysene		*	ND	U	32.2	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW8270C	Chrysene		*	ND	U	32.5	410	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW8270C	Chrysene		*	ND	U	33.2	420	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW8270C	Chrysene		*	ND	U	34.3	430	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW8270C	Chrysene		*	ND	U	33.3	420	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	Chrysene		*	ND	U	31.4	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	Chrysene		*	ND	U	31.1	390	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW8270C	Chrysene		*	ND	U	32.2	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW8270C	Chrysene		*	ND	U	31.2	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW8270C	Chrysene		*	ND	U	30.6	390	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW8270C	Chrysene		*	ND	U	32.1	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW8270C	Chrysene		*	ND	U	33.4	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	Chrysene		*	ND	U	28.3297	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	Chrysene		*	ND	U	30.4814	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	Chrysene		*	ND	U	28.6009	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	Chrysene		*	ND	U	32.76	450	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW8270C	Chrysene		*	ND	U	29.0124	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW8270C	Chrysene		*	ND	U	28.8832	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	Chrysene		*	ND	U	29.9543	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	Chrysene		*	ND	U	30.7751	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	Chrysene		*	ND	U	29.8075	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	Chrysene		*	ND	U	30.3007	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	Chrysene		*	ND	U	29.5664	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	Chrysene		*	ND	U	29.7615	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	Chrysene		*	ND	U	28.3561	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	Chrysene		*	ND	U	30.1759	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	Chrysene		*	ND	U	33.9133	470	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	Chrysene		*	ND	U	30.4068	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	Chrysene		*	ND	U	31.4985	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	Chrysene		*	ND	U	29.5036	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	Chrysene		*	ND	U	30.3708	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	Chrysene		*	ND	U	28.7425	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	Chrysene		*	ND	U	29.0075	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	Chrysene		*	ND	U	29.4698	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW8270C	Chrysene		*	ND	U	30.1	380	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW8270C	Chrysene		*	ND	U	31.3	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW8270C	Chrysene		*	ND	U	32.2	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW8270C	Chrysene		*	ND	U	32.2	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW8270C	Chrysene		*	ND	U	33.2	420	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW8270C	Chrysene		*	ND	U	35.6	450	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW8270C	Chrysene		*	ND	U	33.8	430	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW8270C	Chrysene		*	ND	U	34.9	440	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW8270C	Chrysene		*	ND	U	33.7	430	ug/Kg	Barrage Rocket Study Area	
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Chrysene		*	ND	U	19.9	360	ug/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Chrysene		*	ND	U	21.5	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Chrysene		*	ND	U	21.5	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Chrysene		*	ND	U	22.3	410	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Chrysene		*	ND	U	21.7	400	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Chrysene		*	ND	U	20.6	390	ug/Kg	J3 RANGE	discrete
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Chrysene		*	ND	U	20.9	380	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Chrysene		*	ND	U	21.4	390	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Chrysene		*	ND	U	20.1	380	ug/Kg	J3 RANGE	discrete
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Chrysene		*	ND	U	22.3	410	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Chrysene		*	ND	U	21.4	390	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Chrysene		*	ND	U	21.7	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Chrysene		*	ND	U	22.0	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Chrysene		*	ND	U	21.5	390	ug/Kg	J3 RANGE	N1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Chrysene		*	ND	U	21.4	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Chrysene		*	ND	U	21.1	390	ug/Kg	J3 RANGE	discrete
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Chrysene		*	ND	U	20.9	380	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Chrysene		*	ND	U	21.4	390	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Chrysene		*	ND	U	20.4	380	ug/Kg	J3 RANGE	discrete
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Chrysene		*	ND	U	19.3	350	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Chrysene		*	ND	U	22.3	410	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Chrysene		*	ND	U	21.8	410	ug/Kg	J3 RANGE	discrete
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Chrysene		*	ND	U	19.2	350	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Chrysene		*	ND	U	20.1	370	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Chrysene		*	ND	U	19.9	370	ug/Kg	J3 RANGE	discrete
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Chrysene		*	ND	U	21.9	410	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Chrysene		*	ND	U	21.4	390	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Chrysene		*	ND	U	21.7	400	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Chrysene		*	ND	U	20.8	380	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Chrysene		*	ND	U	20.4	380	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW8270C	Chrysene		*	ND	U	18.0	330	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Chrysene		*	ND	U	23.0	420	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW8270C	Chrysene		*	ND	U	18.0	330	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Chrysene		*	ND	U	22.0	410	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW8270C	Chrysene		*	ND	U	18.0	330	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Chrysene		*	ND	U	22.0	410	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW8270C	Chrysene		*	ND	U	18.0	330	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Chrysene		*	ND	U	22.0	410	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW8270C	Chrysene		*	ND	U	18.0	330	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Chrysene		*	ND	U	22.0	410	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW8270C	Chrysene		*	ND	U	18.0	320	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Chrysene		*	ND	U	74.0	1400	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	Chrysene		*	ND	U	18.0	330	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	Chrysene		*	ND	U	18.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	Chrysene		*	ND	U	18.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Chrysene		*	ND	U	23.0	420	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	Chrysene		*	ND	U	18.0	330	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	Chrysene		*	ND	U	18.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	Chrysene		*	ND	U	18.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Chrysene		*	ND	U	22.0	410	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW8270C	Chrysene		*	ND	U	18.0	330	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Chrysene		*	ND	U	22.0	410	ug/Kg	J3 RANGE	N1
SS355-A	T4-E4	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8260B	CIS-1,2-DICHLOROETHENE		*	ND	U	0.236	7.7	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-C10A	10/6/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8260B	CIS-1,2-DICHLOROETHENE		*	ND	U	0.359	11	ug/Kg	Barrage Rocket Study Area	
SS372-A	T16-D16A	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8260B	CIS-1,2-DICHLOROETHENE		*	ND	U	0.18	5.8	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8260B	CIS-1,2-DICHLOROETHENE		*	ND	U	0.237	7.7	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8260B	CIS-1,2-DICHLOROETHENE		*	ND	U	0.16	5.2	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8260B	CIS-1,2-DICHLOROETHENE		*	ND	UJ	0.186	6	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DAD	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE		*	ND	U	13	13	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CVOL	CIS-1,3-DICHLOROPROPENE		*	ND	U	10	10	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8260B	CIS-1,3-DICHLOROPROPENE		*	ND	U	0.386	7.7	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-C10A	10/6/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8260B	CIS-1,3-DICHLOROPROPENE		*	ND	U	0.586	11	ug/Kg	Barrage Rocket Study Area	
SS372-A	T16-D16A	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8260B	CIS-1,3-DICHLOROPROPENE		*	ND	U	0.293	5.8	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8260B	CIS-1,3-DICHLOROPROPENE		*	ND	U	0.386	7.7	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8260B	CIS-1,3-DICHLOROPROPENE		*	ND	U	0.262	5.2	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8260B	CIS-1,3-DICHLOROPROPENE		*	ND	UJ	0.304	6	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW6010B	Cobalt	6.3	6.3			0.2	5.8934	mg/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW6010B	Cobalt	5.5	5.5			0.17	5.1079	mg/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW6010B	Cobalt	4.8	4.8	J		0.17	5.009	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DBA	11/21/1997	373057.21	4617720.31	1.5	2	1.5	YES	No Excavation	CL200.7	Cobalt	4.7	4.7			0.413	0.413	mg/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW6010B	Cobalt	4.5	4.5	J		0.34	5.83	mg/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW6010B	Cobalt	4.4	4.4	J		0.3	5.19	mg/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW6010B	Cobalt	4.4	4.4	J		0.039	5.1141	mg/Kg	Barrage Rocket Study Area	
SS10700-A	04497	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	CL200.7	Cobalt	4.2	4.2	J		0.1	10.4	mg/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW6010B	Cobalt	4.2	4.2	J		0.32	5.57	mg/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW6010B	Cobalt	4.2	4.2	J		0.31	5.29	mg/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW6010B	Cobalt	4.1	4.1	J		0.17	4.9397	mg/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW6010B	Cobalt	4.1	4.1	J		0.32	5.51	mg/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW6010B	Cobalt	4.1	4.1	J		0.33	5.72	mg/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW6010B	Cobalt	4.1	4.1	J		0.04	5.2743	mg/Kg	Barrage Rocket Study Area	
SS10700-A	04483	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	CL200.7	Cobalt	4	4	J		0.11	11	mg/Kg	Barrage Rocket Study Area	
SS10703-A	04500	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	CL200.7	Cobalt	4	4	J		0.11	10.7	mg/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW6010B	Cobalt	4	4	J		0.35	6.07	mg/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW6010B	Cobalt	4	4	J		0.33	5.65	mg/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW6010B	Cobalt	4	4	J		0.046	6.0005	mg/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW6010B	Cobalt	4	4			0.31	0.31	mg/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW6010B	Cobalt	3.9	3.9	J		0.34	5.87	mg/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW6010B	Cobalt	3.9	3.9			0.39	0.39	mg/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW6010B	Cobalt	3.9	3.9	J		0.048	6.2445	mg/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW6010B	Cobalt	3.9	3.9	J		0.041	5.3812	mg/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW6010B	Cobalt	3.8	3.8	J		0.32	5.57	mg/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW6010B	Cobalt	3.8	3.8	J		0.29	4.93	mg/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW6010B	Cobalt	3.8	3.8	J	0.034	4.4232	mg/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW6010B	Cobalt	3.7	3.7	J	0.35	5.97	mg/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW6010B	Cobalt	3.7	3.7	J	0.31	5.38	mg/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW6010B	Cobalt	3.7	3.7		0.39	0.39	mg/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW6010B	Cobalt	3.6	3.6	J	0.33	5.64	mg/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW6010B	Cobalt	3.6	3.6	J	0.32	5.6	mg/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW6010B	Cobalt	3.6	3.6	J	0.18	5.3057	mg/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW6010B	Cobalt	3.6	3.6	J	0.042	5.5588	mg/Kg	Barrage Rocket Study Area	
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Cobalt	3.6	3.6	J	0.061	5.1	mg/Kg	J3 RANGE	N1
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW6010B	Cobalt	3.5	3.5	J	0.32	5.52	mg/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW6010B	Cobalt	3.5	3.5	J	0.041	5.3477	mg/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW6010B	Cobalt	3.5	3.5	J	0.22	6.3939	mg/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW6010B	Cobalt	3.5	3.5		0.36	0.36	mg/Kg	Barrage Rocket Study Area	
SS10703-A	04490	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	CL200.7	Cobalt	3.4	3.4	J	0.1	10.4	mg/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW6010B	Cobalt	3.4	3.4	J	0.3	5.22	mg/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW6010B	Cobalt	3.4	3.4	J	0.37	6.42	mg/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW6010B	Cobalt	3.4	3.4	J	0.3	5.17	mg/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW6010B	Cobalt	3.4	3.4	J	0.041	5.4437	mg/Kg	Barrage Rocket Study Area	
SS10701-A	04498	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	CL200.7	Cobalt	3.3	3.3	J	0.094	9.4	mg/Kg	Barrage Rocket Study Area	
SS10703-A	04489	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	CL200.7	Cobalt	3.3	3.3	J	0.11	10.9	mg/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW6010B	Cobalt	3.3	3.3	J	0.33	5.69	mg/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW6010B	Cobalt	3.3	3.3	J	0.34	5.78	mg/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW6010B	Cobalt	3.3	3.3	J	0.32	5.53	mg/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW6010B	Cobalt	3.3	3.3	J	0.31	5.36	mg/Kg	Barrage Rocket Study Area	
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Cobalt	3.3	3.3	J	0.018	4.5	mg/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Cobalt	3.3	3.3	J	0.063	5.2	mg/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Cobalt	3.3	3.3	J	0.062	5.2	mg/Kg	J3 RANGE	N1
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW6010B	Cobalt	3.2	3.2	J	0.33	5.72	mg/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW6010B	Cobalt	3.2	3.2	J	0.043	5.6247	mg/Kg	Barrage Rocket Study Area	
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW6010B	Cobalt	3.2	3.2		0.030	2.5	mg/Kg	J3 RANGE	N1
MW-13D	S13DHA	10/21/1997	373057.21	4617720.31	60	62	60	YES	No Excavation	CL200.7	Cobalt	3.1	3.1		0.224	0.224	mg/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	Cobalt	3.1	3.1	J	0.34	5.8	mg/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW6010B	Cobalt	3.1	3.1	J	0.33	5.71	mg/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW6010B	Cobalt	3	3	J	0.33	5.64	mg/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW6010B	Cobalt	3	3	J	0.037	4.8906	mg/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW6010B	Cobalt	2.9	2.9	J	0.28	4.86	mg/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW6010B	Cobalt	2.9	2.9	J	0.3	515	mg/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW6010B	Cobalt	2.9	2.9	J	0.33	5.62	mg/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW6010B	Cobalt	2.9	2.9	J	0.34	5.84	mg/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW6010B	Cobalt	2.9	2.9	J	0.2	6.0005	mg/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW6010B	Cobalt	2.9	2.9	J	0.045	5.8901	mg/Kg	Barrage Rocket Study Area	
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Cobalt	2.9	2.9	J	0.022	5.5	mg/Kg	J3 RANGE	N1
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW6010B	Cobalt	2.8	2.8	J	0.32	5.55	mg/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW6010B	Cobalt	2.8	2.8	J	0.19	5.5474	mg/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW6010B	Cobalt	2.8	2.8	J	0.041	5.3593	mg/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW6010B	Cobalt	2.8	2.8	J	0.036	4.7638	mg/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW6010B	Cobalt	2.8	2.8		0.4	0.4	mg/Kg	Barrage Rocket Study Area	
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Cobalt	2.8	2.8	J	0.022	5.6	mg/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Cobalt	2.8	2.8	J	0.024	5.9	mg/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Cobalt	2.8	2.8	J	0.064	5.4	mg/Kg	J3 RANGE	N1
MW-13D	S13DEA	10/21/1997	373057.21	4617720.31	30	34	30	YES	No Excavation	CL200.7	Cobalt	2.7	2.7		0.229	0.229	mg/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW6010B	Cobalt	2.7	2.7	J	0.33	5.71	mg/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW6010B	Cobalt	2.7	2.7	J	0.34	5.9	mg/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW6010B	Cobalt	2.7	2.7		0.36	0.36	mg/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW6010B	Cobalt	2.7	2.7	J	0.2	5.8777	mg/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW6010B	Cobalt	2.7	2.7	J	0.044	5.8306	mg/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW6010B	Cobalt	2.7	2.7	J	0.2	5.8461	mg/Kg	Barrage Rocket Study Area	
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW6010B	Cobalt	2.7	2.7		0.030	2.5	mg/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW6010B	Cobalt	2.7	2.7		0.030	2.5	mg/Kg	J3 RANGE	N1
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW6010B	Cobalt	2.6	2.6	J	0.34	5.78	mg/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW6010B	Cobalt	2.6	2.6	J	0.34	5.94	mg/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW6010B	Cobalt	2.6	2.6	J	0.35	5.99	mg/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW6010B	Cobalt	2.6	2.6	J	0.042	5.5756	mg/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW6010B	Cobalt	2.6	2.6	J	0.043	5.671	mg/Kg	Barrage Rocket Study Area	
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Cobalt	2.6	2.6	J	0.022	5.6	mg/Kg	J3 RANGE	discrete
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Cobalt	2.6	2.6	J	0.020	5.0	mg/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Cobalt	2.6	2.6	J	0.055	4.6	mg/Kg	J3 RANGE	N1
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW6010B	Cobalt	2.5	2.5	J	0.17	5.1241	mg/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW6010B	Cobalt	2.5	2.5	J	0.32	5.6	mg/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW6010B	Cobalt	2.5	2.5	J	0.042	5.4745	mg/Kg	Barrage Rocket Study Area	
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Cobalt	2.5	2.5	J	0.021	5.3	mg/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW6010B	Cobalt	2.5	2.5		0.030	2.5	mg/Kg	J3 RANGE	FR1
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW6010B	Cobalt	2.4	2.4	J	0.31	5.43	mg/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW6010B	Cobalt	2.4	2.4	J	0.3	5.09	mg/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW6010B	Cobalt	2.4	2.4	J	0.31	5.34	mg/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW6010B	Cobalt	2.4	2.4	J	0.34	5.82	mg/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Cobalt	2.4	2.4	J	0.38	6.54	mg/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW6010B	Cobalt	2.4	2.4	J	0.32	5.56	mg/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW6010B	Cobalt	2.4	2.4	J	0.35	6.01	mg/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW6010B	Cobalt	2.4	2.4		0.34	0.34	mg/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW6010B	Cobalt	2.4	2.4		0.35	0.35	mg/Kg	Barrage Rocket Study Area	
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Cobalt	2.4	2.4	J	0.019	4.8	mg/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Cobalt	2.4	2.4	J	0.023	5.7	mg/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW6010B	Cobalt	2.4	2.4	J	0.030	2.5	mg/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Cobalt	2.4	2.4	J	0.065	5.4	mg/Kg	J3 RANGE	N1
MW-13D	S13DGA	10/21/1997	373057.21	4617720.31	50	52	50	YES	No Excavation	CL200.7	Cobalt	2.3	2.3		0.192	0.192	mg/Kg	Barrage Rocket Study Area	
SS10701-A	04485	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	CL200.7	Cobalt	2.3	2.3	J	0.11	10.6	mg/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW6010B	Cobalt	2.3	2.3	J	0.35	5.96	mg/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW6010B	Cobalt	2.3	2.3	J	0.33	5.62	mg/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW6010B	Cobalt	2.3	2.3	J	0.35	6.06	mg/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW6010B	Cobalt	2.3	2.3	J	0.36	6.13	mg/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Cobalt	2.3	2.3	J	0.35	6.1	mg/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	Cobalt	2.3	2.3	J	0.34	5.93	mg/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW6010B	Cobalt	2.3	2.3	J	0.043	5.7056	mg/Kg	Barrage Rocket Study Area	
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Cobalt	2.3	2.3	J	0.023	5.8	mg/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW6010B	Cobalt	2.3	2.3	J	0.030	2.5	mg/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW6010B	Cobalt	2.3	2.3	J	0.030	2.5	mg/Kg	J3 RANGE	FR1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Cobalt	2.2	2.2	J	0.066	5.5	mg/Kg	J3 RANGE	N1
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW6010B	Cobalt	2.1	2.1	J	0.33	5.73	mg/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW6010B	Cobalt	2.1	2.1		0.32	0.32	mg/Kg	Barrage Rocket Study Area	
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Cobalt	2.1	2.1	J	0.022	5.4	mg/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Cobalt	2.1	2.1	J	0.024	6.0	mg/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW6010B	Cobalt	2.1	2.1	J	0.030	2.5	mg/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Cobalt	2.1	2.1	J	0.051	4.2	mg/Kg	J3 RANGE	N1
SS10702-A	04499	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	CL200.7	Cobalt	2	2	J	0.099	9.9	mg/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Cobalt	2	2	J	0.36	6.26	mg/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW6010B	Cobalt	2	2	J	0.33	5.77	mg/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW6010B	Cobalt	2	2	J	0.36	6.16	mg/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW6010B	Cobalt	2	2		0.35	0.35	mg/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW6010B	Cobalt	1.9	1.9	J	0.3	5.09	mg/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW6010B	Cobalt	1.9	1.9	J	0.32	5.51	mg/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW6010B	Cobalt	1.9	1.9	J	0.33	5.76	mg/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW6010B	Cobalt	1.9	1.9	J	0.32	5.58	mg/Kg	Barrage Rocket Study Area	
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Cobalt	1.9	1.9	J	0.020	4.9	mg/Kg	J3 RANGE	discrete
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW6010B	Cobalt	1.9	1.9	J	0.030	2.5	mg/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW6010B	Cobalt	1.9	1.9	J	0.030	2.5	mg/Kg	J3 RANGE	FR1
MW-13D	S13DAA	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CL200.7	Cobalt	1.8	1.8		0.367	0.367	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DAD	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CL200.7	Cobalt	1.8	1.8		0.471	0.471	mg/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW6010B	Cobalt	1.8	1.8	J	0.33	5.76	mg/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW6010B	Cobalt	1.8	1.8	J	0.32	5.52	mg/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW6010B	Cobalt	1.8	1.8		0.35	0.35	mg/Kg	Barrage Rocket Study Area	
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW6010B	Cobalt	1.8	1.8	J	0.030	2.5	mg/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW6010B	Cobalt	1.8	1.8	J	0.030	2.5	mg/Kg	J3 RANGE	FR1
SS10702-A	04487	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	CL200.7	Cobalt	1.7	1.7	J	0.1	10	mg/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW6010B	Cobalt	1.7	1.7	J	0.37	6.45	mg/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW6010B	Cobalt	1.7	1.7	J	0.33	5.69	mg/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW6010B	Cobalt	1.7	1.7	J	0.35	6.1	mg/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW6010B	Cobalt	1.7	1.7	J	0.32	5.53	mg/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW6010B	Cobalt	1.7	1.7	J	0.32	5.56	mg/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW6010B	Cobalt	1.7	1.7	J	0.35	6.11	mg/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW6010B	Cobalt	1.7	1.7	J	0.32	5.52	mg/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW6010B	Cobalt	1.7	1.7	J	0.039	5.1621	mg/Kg	Barrage Rocket Study Area	
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Cobalt	1.7	1.7	J	0.021	5.3	mg/Kg	J3 RANGE	N1
MW-13D	S13DFA	10/21/1997	373057.21	4617720.31	40	42	40	YES	No Excavation	CL200.7	Cobalt	1.6	1.6		0.198	0.198	mg/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW6010B	Cobalt	1.6	1.6	J	0.38	6.55	mg/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW6010B	Cobalt	1.6	1.6	J	0.35	6.07	mg/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW6010B	Cobalt	1.6	1.6	J	0.34	5.89	mg/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW6010B	Cobalt	1.6	1.6	J	0.36	6.21	mg/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW6010B	Cobalt	1.6	1.6	J	0.31	5.28	mg/Kg	Barrage Rocket Study Area	
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Cobalt	1.6	1.6	J	0.023	5.6	mg/Kg	J3 RANGE	N1
MW-13D	S13DDA	10/21/1997	373057.21	4617720.31	20	22	20	YES	No Excavation	CL200.7	Cobalt	1.5	1.5		0.207	0.207	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DIA	10/21/1997	373057.21	4617720.31	70	72	70	YES	No Excavation	CL200.7	Cobalt	1.5	1.5		0.254	0.254	mg/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW6010B	Cobalt	1.5	1.5	J	0.32	5.3	mg/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW6010B	Cobalt	1.5	1.5	J	0.33	5.77	mg/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW6010B	Cobalt	1.5	1.5	J	0.39	6.74	mg/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW6010B	Cobalt	1.5	1.5	J	0.037	4.8631	mg/Kg	Barrage Rocket Study Area	
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Cobalt	1.5	1.5	J	0.023	5.7	mg/Kg	J3 RANGE	discrete
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Cobalt	1.5	1.5	J	0.021	5.2	mg/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Cobalt	1.5	1.5	J	0.019	4.6	mg/Kg	J3 RANGE	N1
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW6010B	Cobalt	1.4	1.4	J	0.33	5.71	mg/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW6010B	Cobalt	1.4	1.4	J	0.37	6.35	mg/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	Cobalt	1.4	1.4	J	0.36	6.12	mg/Kg	Barrage Rocket Study Area	
SS10704-A	04501	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	CL200.7	Cobalt	1.4	1.4	J	0.11	10.8	mg/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW6010B	Cobalt	1.4	1.4	J	0.37	6.36	mg/Kg	Barrage Rocket Study Area	
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Cobalt	1.4	1.4	J	0.021	5.3	mg/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Cobalt	1.4	1.4	J	0.020	4.9	mg/Kg	J3 RANGE	N1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW6010B	Cobalt	1.3	1.3	J	0.33	5.75	mg/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW6010B	Cobalt	1.3	1.3	J	0.31	5.39	mg/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW6010B	Cobalt	1.3	1.3	J	0.32	5.46	mg/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW6010B	Cobalt	1.3	1.3	J	0.047	6.1259	mg/Kg	Barrage Rocket Study Area	
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Cobalt	1.3	1.3	J	0.021	5.2	mg/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Cobalt	1.3	1.3	J	0.022	5.5	mg/Kg	J3 RANGE	discrete
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Cobalt	1.3	1.3	J	0.021	5.3	mg/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Cobalt	1.3	1.3	J	0.021	5.4	mg/Kg	J3 RANGE	N1
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW6010B	Cobalt	1.2	1.2	J	0.32	5.59	mg/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW6010B	Cobalt	1.2	1.2	J	0.36	6.24	mg/Kg	Barrage Rocket Study Area	
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Cobalt	1.2	1.2	J	0.021	5.2	mg/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Cobalt	1.1	1.1	J	0.023	5.7	mg/Kg	J3 RANGE	discrete
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Cobalt	1.1	1.1	J	0.022	5.6	mg/Kg	J3 RANGE	N1
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Cobalt	1	1	J	0.33	5.75	mg/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Cobalt	1	1	J	0.34	5.82	mg/Kg	Barrage Rocket Study Area	
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Cobalt	1	1.0	J	0.022	5.5	mg/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Cobalt	1	1.0	J	0.021	5.2	mg/Kg	J3 RANGE	discrete
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW6010B	Cobalt	1	1.0	J	0.030	2.5	mg/Kg	J3 RANGE	N1
MW-13D	S13DJA	10/21/1997	373057.21	4617720.31	80	82	80	YES	No Excavation	CL200.7	Cobalt	0.96	0.96		0.229	0.229	mg/Kg	Barrage Rocket Study Area	
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Cobalt	0.96	0.96	J	0.075	6.2	mg/Kg	J3 RANGE	N1
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW6010B	Cobalt	0.93	0.93	J	0.32	5.49	mg/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW6010B	Cobalt	0.9	0.9	J	0.34	5.9	mg/Kg	Barrage Rocket Study Area	
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Cobalt	0.9	0.90	J	0.020	5.1	mg/Kg	J3 RANGE	N1
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW6010B	Cobalt	0.88	0.88	J	0.33	5.7	mg/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW6010B	Cobalt	0.88	0.88	J	0.35	5.99	mg/Kg	Barrage Rocket Study Area	
SS10704-A	04492	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	CL200.7	Cobalt	0.8	0.8	J	0.13	13.4	mg/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW6010B	Cobalt	0.65	0.65	J	0.34	5.55	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CL200.7	Cobalt	0.47	0.47	J	0.234	0.234	mg/Kg	Barrage Rocket Study Area	
SS10704-A	04501	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	CL200.7	Copper	1840	1840		0.17	5.4	mg/Kg	Barrage Rocket Study Area	
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Copper	779	779		0.19	13.0	mg/Kg	J3 RANGE	N1
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW6010B	Copper	543	543		1.1	27.8781	mg/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW6010B	Copper	385	385		0.28	2.6528	mg/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW6010B	Copper	314	314		0.09	2.3819	mg/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW6010B	Copper	269	269		0.92	24.3153	mg/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW6010B	Copper	242	242		0.22	0.22	mg/Kg	Barrage Rocket Study Area	
SSJ3T05	SSJ3T05_PO	12/06/2012	372931.73	4617877.83	0	0.25	1	YES	Post-ex spl	SW6010C	Copper	200	200		0.10	1.1	mg/Kg	J3 RANGE	N1
SS10703-A	04500	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	CL200.7	Copper	152	152		0.17	5.4	mg/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW6010B	Copper	133	133		0.097	2.5571	mg/Kg	Barrage Rocket Study Area	
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Copper	83.4	83.4	J	0.040	2.7	mg/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW6010B	Copper	82.5	82.5		0.080	1.3	mg/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Copper	80.3	80.3	J	0.042	2.8	mg/Kg	J3 RANGE	discrete
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW6010B	Copper	76.5	76.5		0.080	1.2	mg/Kg	J3 RANGE	N1
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW6010B	Copper	75.3	75.3		0.1	2.6796	mg/Kg	Barrage Rocket Study Area	
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Copper	75.3	75.3		0.040	2.7	mg/Kg	J3 RANGE	N1
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW6010B	Copper	71.4	71.4		0.25	0.25	mg/Kg	Barrage Rocket Study Area	
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW6010B	Copper	68.7	68.7		0.080	1.2	mg/Kg	J3 RANGE	N1
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW6010B	Copper	66.9	66.9		0.25	0.25	mg/Kg	Barrage Rocket Study Area	
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW6010B	Copper	64	64.0		0.079	1.2	mg/Kg	J3 RANGE	N1
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW6010B	Copper	61.6	61.6		0.11	2.7794	mg/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW6010B	Copper	54.3	54.3		0.23	0.23	mg/Kg	Barrage Rocket Study Area	
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW6010B	Copper	51.4	51.4		0.080	1.2	mg/Kg	J3 RANGE	FR1
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW6010B	Copper	51.2	51.2		0.080	1.2	mg/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Copper	48.6	48.6		0.042	2.8	mg/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Copper	43.4	43.4		0.038	2.6	mg/Kg	J3 RANGE	N1
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW6010B	Copper	41.6	41.6		0.1	2.7218	mg/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW6010B	Copper	38.4	38.4		0.1	2.6371	mg/Kg	Barrage Rocket Study Area	
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Copper	36.5	36.5		0.041	2.8	mg/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW6010B	Copper	35.7	35.7		0.080	1.3	mg/Kg	J3 RANGE	N1
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW6010B	Copper	34.7	34.7		0.27	3.05	mg/Kg	Barrage Rocket Study Area	
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Copper	33.5	33.5	J	0.039	2.6	mg/Kg	J3 RANGE	discrete
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW6010B	Copper	30.4	30.4		0.079	1.2	mg/Kg	J3 RANGE	FR1
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW6010B	Copper	28.8	28.8		0.080	1.3	mg/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW6010B	Copper	26.2	26.2		0.080	1.2	mg/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Copper	25.4	25.4	J	0.041	2.8	mg/Kg	J3 RANGE	discrete
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW6010B	Copper	25.2	25.2		0.080	1.2	mg/Kg	J3 RANGE	FR1
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Copper	24.8	24.8		0.039	2.6	mg/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Copper	24.2	24.2	J	0.042	2.9	mg/Kg	J3 RANGE	discrete
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW6010B	Copper	24.2	24.2		0.080	1.2	mg/Kg	J3 RANGE	FR1
SS10700-A	04497	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	CL200.7	Copper	24.1	24.1		0.17	5.2	mg/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW6010B	Copper	23.4	23.4		0.27	3.1	mg/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW6010B	Copper	22.7	22.7		0.1	2.6906	mg/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW6010B	Copper	22.4	22.4		0.31	3.0002	mg/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW6010B	Copper	22.1	22.1		0.28	3.18	mg/Kg	Barrage Rocket Study Area	
SSJ3X06	SSJ3X06_POA	12/03/2012	373124.49	4617691.73	0	0.25	1	YES	POST EX BIP spl	SW6010C	Copper	21.7	21.7		0.11	1.2	mg/Kg	J3 RANGE	FR1
SS10701-A	04498	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	CL200.7	Copper	20.3	20.3		0.15	4.7	mg/Kg	Barrage Rocket Study Area	
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Copper	20.2	20.2	J	0.036	2.5	mg/Kg	J3 RANGE	N1
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW6010B	Copper	20	20		0.26	2.95	mg/Kg	Barrage Rocket Study Area	
SSJ3X12	SSJ3X12_PO	11/01/2012	372840.5	4617927.17	0	0.25	1	YES	POST EX BIP spl	SW6010C	Copper	20	20.0		0.10	1.2	mg/Kg	J3 RANGE	N1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW6010B	Copper	19.5	19.5		0.080	1.2	mg/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Copper	19.4	19.4		0.040	2.7	mg/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Copper	19.3	19.3		0.039	2.7	mg/Kg	J3 RANGE	N1
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW6010B	Copper	19.2	19.2		0.25	2.79	mg/Kg	Barrage Rocket Study Area	
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Copper	16.3	16.3		0.039	2.6	mg/Kg	J3 RANGE	N1
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW6010B	Copper	15.3	15.3		0.25	2.8	mg/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW6010B	Copper	15.2	15.2		0.11	2.8528	mg/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW6010B	Copper	14.4	14.4		0.25	2.88	mg/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW6010B	Copper	12.7	12.7		0.11	3.0002	mg/Kg	Barrage Rocket Study Area	
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Copper	12.5	12.5	J	0.037	2.5	mg/Kg	J3 RANGE	discrete
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW6010B	Copper	12.1	12.1		0.26	2.92	mg/Kg	Barrage Rocket Study Area	
SSJ3X06	SSJ3X06_POB	12/03/2012	373124.49	4617691.73	0	0.25	1	YES	POST EX BIP spl	SW6010C	Copper	12	12.0		0.11	1.2	mg/Kg	J3 RANGE	FR1
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Copper	11.9	11.9	J	0.040	2.7	mg/Kg	J3 RANGE	discrete
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Copper	11.6	11.6		0.29	3.27	mg/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW6010B	Copper	11	11		0.24	2.76	mg/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW6010B	Copper	10.9	10.9		0.25	2.88	mg/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Copper	10.7	10.7		0.28	3.13	mg/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW6010B	Copper	10.1	10.1		0.29	2.7737	mg/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW6010B	Copper	10	10		0.27	3.04	mg/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW6010B	Copper	9.7	9.7		0.25	2.84	mg/Kg	Barrage Rocket Study Area	
SSJ3T05	SSJ3T05_SS	12/06/2012	372931.73	4617877.83	0	0.25	0.25	YES	SS BIP spl	SW6010C	Copper	9.6	9.6		0.11	1.2	mg/Kg	J3 RANGE	N1
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW6010B	Copper	9.4	9.4		0.25	2.85	mg/Kg	Barrage Rocket Study Area	
SS10700-A	04483	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	CL200.7	Copper	9	9		0.18	5.5	mg/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW6010B	Copper	8.8	8.8		0.26	2.4699	mg/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW6010B	Copper	8.8	8.8		0.28	3.21	mg/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW6010B	Copper	8.4	8.4		0.23	0.23	mg/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW6010B	Copper	8.3	8.3		0.25	2.89	mg/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW6010B	Copper	8	8		0.24	2.76	mg/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW6010B	Copper	7.6	7.6		0.28	3.18	mg/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW6010B	Copper	7.6	7.6		0.31	2.9467	mg/Kg	Barrage Rocket Study Area	
SSJ3X06	SSJ3X06_SS	12/03/2012	373124.49	4617691.73	0	0.25	0.25	YES	SS BIP spl	SW6010C	Copper	7.4	7.4		0.11	1.2	mg/Kg	J3 RANGE	N1
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW6010B	Copper	7.3	7.3		0.22	2.78	mg/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW6010B	Copper	7.2	7.2		0.27	3.06	mg/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW6010B	Copper	7.1	7.1		0.3	3.37	mg/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW6010B	Copper	7	7		0.22	0.22	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DHA	10/21/1997	373057.21	4617720.31	60	62	60	YES	No Excavation	CL200.7	Copper	6.8	6.8		0.189	0.189	mg/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW6010B	Copper	6.8	6.8		0.25	2.85	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DBA	11/21/1997	373057.21	4617720.31	1.5	2	1.5	YES	No Excavation	CL200.7	Copper	6.6	6.6		0.559	0.559	mg/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW6010B	Copper	6.6	6.6		0.26	2.91	mg/Kg	Barrage Rocket Study Area	
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Copper	6.6	6.6	J	0.039	2.6	mg/Kg	J3 RANGE	N1
SSJ3X12	SSJ3X12_SS	11/01/2012	372840.5	4617927.17	0	0.25	0.25	YES	SS BIP spl	SW6010C	Copper	6.5	6.5		0.10	1.2	mg/Kg	J3 RANGE	N1
SSJ3X06	SSJ3X06_PO	12/03/2012	373124.49	4617691.73	0	0.25	1	YES	POST EX BIP spl	SW6010C	Copper	6.4	6.4		0.11	1.2	mg/Kg	J3 RANGE	N1
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW6010B	Copper	6.3	6.3		0.2	0.2	mg/Kg	Barrage Rocket Study Area	
SS10702-A	04487	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	CL200.7	Copper	6.1	6.1		0.16	5	mg/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW6010B	Copper	6.1	6.1		0.28	3.22	mg/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW6010B	Copper	6	6		0.25	2.85	mg/Kg	Barrage Rocket Study Area	
SS10704-A	04492	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	CL200.7	Copper	5.9	5.9	J	0.21	6.7	mg/Kg	Barrage Rocket Study Area	
SS10703-A	04489	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	CL200.7	Copper	5.8	5.8		0.17	5.5	mg/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW6010B	Copper	5.8	5.8		0.26	2.99	mg/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW6010B	Copper	5.8	5.8		0.27	3.08	mg/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW6010B	Copper	5.8	5.8		0.26	2.95	mg/Kg	Barrage Rocket Study Area	
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Copper	5.8	5.8		0.14	2.1	mg/Kg	J3 RANGE	N1
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	Copper	5.7	5.7		0.27	3.06	mg/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW6010B	Copper	5.6	5.6		0.24	2.75	mg/Kg	Barrage Rocket Study Area	
SSJ3X06	SSJ3X06_SSA	12/03/2012	373124.49	4617691.73	0	0.25	0.25	YES	SS BIP spl	SW6010C	Copper	5.6	5.6		0.11	1.2	mg/Kg	J3 RANGE	FR1
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW6010B	Copper	5.5	5.5		0.24	2.78	mg/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW6010B	Copper	5.5	5.5		0.31	2.9388	mg/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW6010B	Copper	5.4	5.4		0.21	0.21	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DAA	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CL200.7	Copper	5.3	5.3		0.497	0.497	mg/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW6010B	Copper	5.3	5.3		0.26	2.5045	mg/Kg	Barrage Rocket Study Area	
SS10701-A	04485	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	CL200.7	Copper	5.2	5.2	J	0.17	5.3	mg/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW6010B	Copper	5.2	5.2		0.24	2.75	mg/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW6010B	Copper	5.2	5.2		0.24	2.73	mg/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW6010B	Copper	5.2	5.2		0.23	0.23	mg/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW6010B	Copper	5.1	5.1		0.27	2.5539	mg/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW6010B	Copper	5.1	5.1		0.1	2.6738	mg/Kg	Barrage Rocket Study Area	
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Copper	5.1	5.1		0.17	2.6	mg/Kg	J3 RANGE	N1
SS10703-A	04490	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	CL200.7	Copper	5	5	J	0.17	5.2	mg/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW6010B	Copper	5	5		0.25	2.81	mg/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW6010B	Copper	4.9	4.9		0.29	3.28	mg/Kg	Barrage Rocket Study Area	
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Copper	4.9	4.9		0.034	2.3	mg/Kg	J3 RANGE	N1
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW6010B	Copper	4.8	4.8		0.25	2.88	mg/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW6010B	Copper	4.8	4.8		0.11	2.8124	mg/Kg	Barrage Rocket Study Area	
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Copper	4.8	4.8		0.033	2.3	mg/Kg	J3 RANGE	N1
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW6010B	Copper	4.6	4.6		0.24	2.75	mg/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW6010B	Copper	4.6	4.6		0.11	2.9451	mg/Kg	Barrage Rocket Study Area	
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Copper	4.5	4.5		0.16	2.6	mg/Kg	J3 RANGE	N1
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW6010B	Copper	4.4	4.4		0.26	0.26	mg/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW6010B	Copper	4.3	4.3		0.25	2.8	mg/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW6010B	Copper	4.3	4.3		0.27	3.03	mg/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW6010B	Copper	4.3	4.3		0.25	2.82	mg/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW6010B	Copper	4.3	4.3		0.084	2.2116	mg/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW6010B	Copper	4.3	4.3		0.33	3.1969	mg/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW6010B	Copper	4.3	4.3		0.3	2.9231	mg/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW6010B	Copper	4.2	4.2		0.24	2.71	mg/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW6010B	Copper	4.2	4.2		0.25	2.79	mg/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW6010B	Copper	4.2	4.2		0.27	3.12	mg/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW6010B	Copper	4.2	4.2		0.098	2.581	mg/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW6010B	Copper	4.2	4.2		0.11	2.8355	mg/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW6010B	Copper	4.1	4.1		0.25	2.79	mg/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW6010B	Copper	4.1	4.1		0.25	2.86	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DEA	10/21/1997	373057.21	4617720.31	30	34	30	YES	No Excavation	CL200.7	Copper	4	4		0.194	0.194	mg/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW6010B	Copper	4	4		0.25	2.85	mg/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW6010B	Copper	4	4		0.23	2.6	mg/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW6010B	Copper	4	4		0.25	2.88	mg/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW6010B	Copper	3.9	3.9		0.22	2.47	mg/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW6010B	Copper	3.9	3.9		0.25	2.82	mg/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW6010B	Copper	3.9	3.9		0.26	2.99	mg/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW6010B	Copper	3.9	3.9		0.27	3.02	mg/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW6010B	Copper	3.9	3.9		0.1	2.7373	mg/Kg	Barrage Rocket Study Area	
SSJ3X06	SSJ3X06_SSB	12/03/2012	373124.49	4617691.73	0	0.25	0.25	YES	SS BIP spl	SW6010C	Copper	3.9	3.9		0.10	1.2	mg/Kg	J3 RANGE	FR1
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Copper	3.9	3.9		0.17	2.6	mg/Kg	J3 RANGE	N1
MW-13D	S13DIA	10/21/1997	373057.21	4617720.31	70	72	70	YES	No Excavation	CL200.7	Copper	3.8	3.8		0.215	0.215	mg/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW6010B	Copper	3.8	3.8		0.11	2.9153	mg/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW6010B	Copper	3.8	3.8		0.23	0.23	mg/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW6010B	Copper	3.7	3.7		0.093	2.4453	mg/Kg	Barrage Rocket Study Area	
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Copper	3.7	3.7		0.041	2.8	mg/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Copper	3.7	3.7		0.15	2.3	mg/Kg	J3 RANGE	N1
MW-13D	S13DGA	10/21/1997	373057.21	4617720.31	50	52	50	YES	No Excavation	CL200.7	Copper	3.6	3.6		0.163	0.163	mg/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW6010B	Copper	3.6	3.6		0.12	3.1223	mg/Kg	Barrage Rocket Study Area	
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Copper	3.6	3.6		0.040	2.7	mg/Kg	J3 RANGE	N1
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW6010B	Copper	3.5	3.5		0.23	2.67	mg/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW6010B	Copper	3.5	3.5		0.24	2.69	mg/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW6010B	Copper	3.5	3.5		0.23	2.64	mg/Kg	Barrage Rocket Study Area	
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Copper	3.5	3.5		0.043	2.9	mg/Kg	J3 RANGE	N1
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW6010B	Copper	3.4	3.4		0.24	2.76	mg/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW6010B	Copper	3.4	3.4		0.25	2.86	mg/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW6010B	Copper	3.4	3.4		0.22	2.55	mg/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW6010B	Copper	3.4	3.4		0.25	2.8	mg/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW6010B	Copper	3.4	3.4		0.23	2.64	mg/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW6010B	Copper	3.4	3.4		0.26	2.91	mg/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW6010B	Copper	3.4	3.4		0.26	2.93	mg/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW6010B	Copper	3.4	3.4		0.12	3.063	mg/Kg	Barrage Rocket Study Area	
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Copper	3.4	3.4		0.042	2.8	mg/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Copper	3.4	3.4		0.17	2.7	mg/Kg	J3 RANGE	N1
MW-13D	S13DAD	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CL200.7	Copper	3.3	3.3		0.637	0.637	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DDA	10/21/1997	373057.21	4617720.31	20	22	20	YES	No Excavation	CL200.7	Copper	3.3	3.3		0.175	0.175	mg/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW6010B	Copper	3.3	3.3		0.26	2.99	mg/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW6010B	Copper	3.3	3.3		0.24	2.76	mg/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW6010B	Copper	3.3	3.3		0.27	3.03	mg/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	Copper	3.2	3.2		0.26	2.9	mg/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW6010B	Copper	3.2	3.2		0.25	2.82	mg/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW6010B	Copper	3.2	3.2		0.26	2.98	mg/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW6010B	Copper	3	3		0.25	2.88	mg/Kg	Barrage Rocket Study Area	
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Copper	3	3.0		0.043	2.9	mg/Kg	J3 RANGE	N1
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW6010B	Copper	2.9	2.9	J	0.26	2.97	mg/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW6010B	Copper	2.9	2.9		0.21	2.43	mg/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW6010B	Copper	2.9	2.9		0.23	2.58	mg/Kg	Barrage Rocket Study Area	
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Copper	2.9	2.9		0.037	2.5	mg/Kg	J3 RANGE	N1
MW-13D	S13DJA	10/21/1997	373057.21	4617720.31	80	82	80	YES	No Excavation	CL200.7	Copper	2.8	2.8		0.194	0.194	mg/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW6010B	Copper	2.8	2.8		0.23	2.61	mg/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW6010B	Copper	2.8	2.8		0.24	2.78	mg/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW6010B	Copper	2.8	2.8	J	0.27	3.07	mg/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW6010B	Copper	2.8	2.8		0.24	2.68	mg/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW6010B	Copper	2.8	2.8		0.23	2.58	mg/Kg	Barrage Rocket Study Area	
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Copper	2.8	2.8	J	0.044	3.0	mg/Kg	J3 RANGE	N1
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW6010B	Copper	2.7	2.7	J	0.25	2.85	mg/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Copper	2.7	2.7	J	0.26	2.91	mg/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW6010B	Copper	2.7	2.7	J	0.24	2.76	mg/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW6010B	Copper	2.6	2.6	J	0.24	2.76	mg/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW6010B	Copper	2.6	2.6	J	0.25	2.81	mg/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW6010B	Copper	2.5	2.5	J	0.22	2.54	mg/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW6010B	Copper	2.5	2.5	J	0.25	2.89	mg/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW6010B	Copper	2.4	2.4	J	0.26	2.95	mg/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Copper	2.4	2.4	J	0.25	2.87	mg/Kg	Barrage Rocket Study Area	
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Copper	2.4	2.4		0.036	2.4	mg/Kg	J3 RANGE	N1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Copper	2.4	2.4	J	0.18	2.7	mg/Kg	J3 RANGE	N1
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Copper	2.3	2.3	J	0.27	3.05	mg/Kg	Barrage Rocket Study Area	
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Copper	2.3	2.3	J	0.20	3.1	mg/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Copper	2.3	2.3	J	0.17	2.7	mg/Kg	J3 RANGE	N1
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW6010B	Copper	2.2	2.2	J	0.27	2.5621	mg/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW6010B	Copper	2.2	2.2	J	0.24	2.78	mg/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	Copper	2.2	2.2	J	0.26	2.97	mg/Kg	Barrage Rocket Study Area	
SS10702-A	04499	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	CL200.7	Copper	1.9	1.9	J	0.16	4.9	mg/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW6010B	Copper	1.7	1.7	J	0.25	2.86	mg/Kg	Barrage Rocket Study Area	
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Copper	1.7	1.7	J	0.041	2.8	mg/Kg	J3 RANGE	N1
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW6010B	Copper	1.5	1.5	J	0.24	2.7	mg/Kg	Barrage Rocket Study Area	
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Copper	1.4	1.4	J	0.038	2.6	mg/Kg	J3 RANGE	N1
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CL200.7	Copper	0.86	0.86	J	0.198	0.198	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DFA	10/21/1997	373057.21	4617720.31	40	42	40	YES	No Excavation	CL200.7	Copper	*	ND	UJ	0.167	0.167	mg/Kg	Barrage Rocket Study Area	
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW8270C	Cresols, m & p	*	ND	U	73.0	660	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Cresols, m & p	*	ND	U	94.0	850	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW8270C	Cresols, m & p	*	ND	U	73.0	660	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Cresols, m & p	*	ND	U	92.0	830	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW8270C	Cresols, m & p	*	ND	U	73.0	660	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Cresols, m & p	*	ND	U	92.0	830	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW8270C	Cresols, m & p	*	ND	U	74.0	670	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Cresols, m & p	*	ND	U	91.0	830	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW8270C	Cresols, m & p	*	ND	U	73.0	660	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Cresols, m & p	*	ND	U	91.0	830	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW8270C	Cresols, m & p	*	ND	U	72.0	660	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Cresols, m & p	*	ND	U	300	2800	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	Cresols, m & p	*	ND	U	74.0	670	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	Cresols, m & p	*	ND	U	74.0	670	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	Cresols, m & p	*	ND	U	74.0	670	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Cresols, m & p	*	ND	U	94.0	850	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	Cresols, m & p	*	ND	U	74.0	670	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	Cresols, m & p	*	ND	U	73.0	660	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	Cresols, m & p	*	ND	U	73.0	660	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Cresols, m & p	*	ND	U	92.0	840	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW8270C	Cresols, m & p	*	ND	U	74.0	670	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Cresols, m & p	*	ND	U	92.0	830	ug/Kg	J3 RANGE	N1
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW9010	CYANIDE	5.3	5.3		0.63	0.63	mg/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW9012A	CYANIDE	1.9	1.9		0.55	0.55	mg/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW9010	CYANIDE	0.51	0.51		0.49	0.49	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DAA	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.712	0.712	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DAD	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.812	0.812	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DBA	11/21/1997	373057.21	4617720.31	1.5	2	1.5	YES	No Excavation	CL335.2	CYANIDE	*	ND	U	0.641	0.641	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CL335.2	CYANIDE	*	ND	UJ	0.504	0.504	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DDA	10/21/1997	373057.21	4617720.31	20	22	20	YES	No Excavation	CL335.2	CYANIDE	*	ND	UJ	0.564	0.564	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DEA	10/21/1997	373057.21	4617720.31	30	34	30	YES	No Excavation	CL335.2	CYANIDE	*	ND	UJ	0.564	0.564	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DFA	10/21/1997	373057.21	4617720.31	40	42	40	YES	No Excavation	CL335.2	CYANIDE	*	ND	UJ	0.568	0.568	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DGA	10/21/1997	373057.21	4617720.31	50	52	50	YES	No Excavation	CL335.2	CYANIDE	*	ND	UJ	0.531	0.531	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DHA	10/21/1997	373057.21	4617720.31	60	62	60	YES	No Excavation	CL335.2	CYANIDE	*	ND	UJ	0.512	0.512	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DIA	10/21/1997	373057.21	4617720.31	70	72	70	YES	No Excavation	CL335.2	CYANIDE	*	ND	UJ	0.555	0.555	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DJA	10/21/1997	373057.21	4617720.31	80	82	80	YES	No Excavation	CL335.2	CYANIDE	*	ND	UJ	0.547	0.547	mg/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW9012A	CYANIDE	*	ND	U	0.57	0.57	mg/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW9012A	CYANIDE	*	ND	U	0.56	0.56	mg/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW9012A	CYANIDE	*	ND	U	0.52	0.52	mg/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.59	0.59	mg/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.59	0.59	mg/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.58	0.58	mg/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.51	0.51	mg/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.58	0.58	mg/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.56	0.56	mg/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.59	0.59	mg/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.6	0.6	mg/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.59	0.59	mg/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.59	0.59	mg/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.64	0.64	mg/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.62	0.62	mg/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.62	0.62	mg/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.62	0.62	mg/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.58	0.58	mg/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.57	0.57	mg/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.55	0.55	mg/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.57	0.57	mg/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.61	0.61	mg/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.56	0.56	mg/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.64	0.64	mg/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.61	0.61	mg/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.51	0.51	mg/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.57	0.57	mg/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW9010	CYANIDE	*	ND	U	0.48	0.48	mg/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW9010	CYANIDE		*	ND	U	0.53	0.53	mg/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW9010	CYANIDE		*	ND	U	0.58	0.58	mg/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW9010	CYANIDE		*	ND	U	0.48	0.48	mg/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW9010	CYANIDE		*	ND	U	0.52	0.52	mg/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW9010	CYANIDE		*	ND	U	0.53	0.53	mg/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW9010	CYANIDE		*	ND	U	0.54	0.54	mg/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW9010	CYANIDE		*	ND	U	0.6	0.6	mg/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW9010	CYANIDE		*	ND	U	0.51	0.51	mg/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW9010	CYANIDE		*	ND	U	0.62	0.62	mg/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW9010	CYANIDE		*	ND	U	0.6	0.6	mg/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW9010	CYANIDE		*	ND	U	0.57	0.57	mg/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW9010	CYANIDE		*	ND	U	0.63	0.63	mg/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW9010	CYANIDE		*	ND	U	0.56	0.56	mg/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW9010	CYANIDE		*	ND	U	0.58	0.58	mg/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW9010	CYANIDE		*	ND	U	0.57	0.57	mg/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW9010	CYANIDE		*	ND	U	0.6	0.6	mg/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW9010	CYANIDE		*	ND	U	0.57	0.57	mg/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW9010	CYANIDE		*	ND	U	0.48	0.48	mg/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW9010	CYANIDE		*	ND	U	0.68	0.68	mg/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW9010	CYANIDE		*	ND	U	0.59	0.59	mg/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW9010	CYANIDE		*	ND	U	0.59	0.59	mg/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW9010	CYANIDE		*	ND	U	0.59	0.59	mg/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW9010	CYANIDE		*	ND	U	0.59	0.59	mg/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW9010	CYANIDE		*	ND	U	0.52	0.52	mg/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW9010	CYANIDE		*	ND	U	0.59	0.59	mg/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW9010	CYANIDE		*	ND	U	0.62	0.62	mg/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW9010	CYANIDE		*	ND	U	0.65	0.65	mg/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW9010	CYANIDE		*	ND	U	0.61	0.61	mg/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW9010	CYANIDE		*	ND	U	0.53	0.53	mg/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW9010	CYANIDE		*	ND	U	0.57	0.57	mg/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW9010	CYANIDE		*	ND	U	0.57	0.57	mg/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW9010	CYANIDE		*	ND	U	0.63	0.63	mg/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW9010	CYANIDE		*	ND	U	0.5	0.5	mg/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW9010	CYANIDE		*	ND	U	0.64	0.64	mg/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW9010	CYANIDE		*	ND	U	0.61	0.61	mg/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW9010	CYANIDE		*	ND	U	0.6	0.6	mg/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW9010	CYANIDE		*	ND	U	0.54	0.54	mg/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW9010	CYANIDE		*	ND	U	0.63	0.63	mg/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW9010	CYANIDE		*	ND	U	0.57	0.57	mg/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW9010	CYANIDE		*	ND	U	0.51	0.51	mg/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW9010	CYANIDE		*	ND	U	0.57	0.57	mg/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW9010	CYANIDE		*	ND	U	0.5	0.5	mg/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW9010	CYANIDE		*	ND	U	0.51	0.51	mg/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW9010	CYANIDE		*	ND	U	0.58	0.58	mg/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW9010	CYANIDE		*	ND	U	0.58	0.58	mg/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW9010	CYANIDE		*	ND	U	0.69	0.69	mg/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW9010	CYANIDE		*	ND	U	0.62	0.62	mg/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW9010	CYANIDE		*	ND	U	0.61	0.61	mg/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW9010	CYANIDE		*	ND	U	0.58	0.58	mg/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW9010	CYANIDE		*	ND	U	0.65	0.65	mg/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW9010	CYANIDE		*	ND	U	0.58	0.58	mg/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW9010	CYANIDE		*	ND	U	0.54	0.54	mg/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW9010	CYANIDE		*	ND	U	0.63	0.63	mg/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW9010	CYANIDE		*	ND	U	0.61	0.61	mg/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW9010	CYANIDE		*	ND	U	0.66	0.66	mg/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW9010	CYANIDE		*	ND	U	0.55	0.55	mg/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW9010	CYANIDE		*	ND	U	0.59	0.59	mg/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW9010	CYANIDE		*	ND	U	0.61	0.61	mg/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW9010	CYANIDE		*	ND	U	0.52	0.52	mg/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW9010	CYANIDE		*	ND	U	0.46	0.46	mg/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW9010	CYANIDE		*	ND	U	0.58	0.58	mg/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW9010	CYANIDE		*	ND	U	0.57	0.57	mg/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW9010	CYANIDE		*	ND	U	0.57	0.57	mg/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW9010	CYANIDE		*	ND	U	0.57	0.57	mg/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW9010	CYANIDE		*	ND	U	0.47	0.47	mg/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW9010	CYANIDE		*	ND	U	0.59	0.59	mg/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW9010	CYANIDE		*	ND	U	0.62	0.62	mg/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW9010	CYANIDE		*	ND	U	0.56	0.56	mg/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW9010	CYANIDE		*	ND	U	0.49	0.49	mg/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW9010	CYANIDE		*	ND	U	0.52	0.52	mg/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW9010	CYANIDE		*	ND	U	0.61	0.61	mg/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW9012A	CYANIDE		*	ND	U	0.58	0.58	mg/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW9012A	CYANIDE		*	ND	U	0.53	0.53	mg/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW9012A	CYANIDE		*	ND	U	0.55	0.55	mg/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW9010	CYANIDE		*	ND	U	0.44	0.44	mg/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW9010	CYANIDE		*	ND	U	0.5	0.5	mg/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW9012A	CYANIDE		*	ND	U	0.59	0.59	mg/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW9012A	CYANIDE		*	ND	U	0.56	0.56	mg/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW9012A	CYANIDE		*	ND	U	0.6	0.6	mg/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW9012A	CYANIDE		*	ND	U	0.67	0.67	mg/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW9010	CYANIDE		*	ND	U	0.62	0.62	mg/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW9010	CYANIDE		*	ND	U	0.64	0.64	mg/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW9010	CYANIDE		*	ND	U	0.49	0.49	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DAA	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	SW8151A	DALAPON		*	ND	U	360	360	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DAD	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	SW8151A	DALAPON		*	ND	U	380	380	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	SW8151A	DALAPON		*	ND	U	260	260	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DAD	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	1.6	1.6	J		1.6	1.6	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DAA	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)		*	ND	U	2.4	2.4	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CPEST	DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)		*	ND	U	1.7	1.7	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CSVOL	Dibenz(a,h)anthracene		*	ND	U	330	330	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW8270C	Dibenz(a,h)anthracene		*	ND	U	79.1	400	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW8270C	Dibenz(a,h)anthracene		*	ND	U	75.5	380	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW8270C	Dibenz(a,h)anthracene		*	ND	U	68.5	340	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04483	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	Dibenz(a,h)anthracene		*	ND	U	50	450	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04497	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	Dibenz(a,h)anthracene		*	ND	U	46	410	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04485	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	Dibenz(a,h)anthracene		*	ND	U	47	420	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04498	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	Dibenz(a,h)anthracene		*	ND	U	45	400	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04487	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	Dibenz(a,h)anthracene		*	ND	U	47	420	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04499	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	Dibenz(a,h)anthracene		*	ND	U	46	410	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04489	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	Dibenz(a,h)anthracene		*	ND	U	48	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04490	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	Dibenz(a,h)anthracene		*	ND	U	48	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04500	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	Dibenz(a,h)anthracene		*	ND	U	46	410	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	Dibenz(a,h)anthracene		*	ND	U	80.5	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	Dibenz(a,h)anthracene		*	ND	UJ	79.5	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dibenz(a,h)anthracene		*	ND	U	77.9	390	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW8270C	Dibenz(a,h)anthracene		*	ND	U	76.2	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW8270C	Dibenz(a,h)anthracene		*	ND	U	76	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dibenz(a,h)anthracene		*	ND	U	76.8	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW8270C	Dibenz(a,h)anthracene		*	ND	UJ	76.7	380	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW8270C	Dibenz(a,h)anthracene		*	ND	U	79.8	400	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dibenz(a,h)anthracene		*	ND	U	78.1	390	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW8270C	Dibenz(a,h)anthracene		*	ND	U	76.7	380	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW8270C	Dibenz(a,h)anthracene		*	ND	U	87.6	440	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dibenz(a,h)anthracene		*	ND	U	83.9	420	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW8270C	Dibenz(a,h)anthracene		*	ND	U	80.4	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW8270C	Dibenz(a,h)anthracene		*	ND	UJ	84.6	420	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dibenz(a,h)anthracene		*	ND	U	80.4	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	Dibenz(a,h)anthracene		*	ND	U	79.6	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	Dibenz(a,h)anthracene		*	ND	U	79.2	400	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW8270C	Dibenz(a,h)anthracene		*	ND	U	82.8	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dibenz(a,h)anthracene		*	ND	U	82.3	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW8270C	Dibenz(a,h)anthracene		*	ND	U	78.6	390	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW8270C	Dibenz(a,h)anthracene		*	ND	UJ	89.1	440	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dibenz(a,h)anthracene		*	ND	UJ	82	410	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW8270C	Dibenz(a,h)anthracene		*	ND	UJ	80.6	400	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW8270C	Dibenz(a,h)anthracene		*	ND	UJ	81.8	410	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dibenz(a,h)anthracene		*	ND	UJ	73.6	370	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW8270C	Dibenz(a,h)anthracene		*	ND	UJ	72.3	360	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW8270C	Dibenz(a,h)anthracene		*	ND	UJ	83.8	420	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dibenz(a,h)anthracene		*	ND	UJ	76.7	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dibenz(a,h)anthracene		*	ND	UJ	76.6	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW8270C	Dibenz(a,h)anthracene		*	ND	UJ	75.5	380	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW8270C	Dibenz(a,h)anthracene		*	ND	UJ	82.2	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dibenz(a,h)anthracene		*	ND	U	81.7	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW8270C	Dibenz(a,h)anthracene		*	ND	UJ	78.9	390	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW8270C	Dibenz(a,h)anthracene		*	ND	UJ	83.5	420	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dibenz(a,h)anthracene		*	ND	UJ	83	410	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW8270C	Dibenz(a,h)anthracene		*	ND	UJ	79.5	400	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW8270C	Dibenz(a,h)anthracene		*	ND	U	83.8	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dibenz(a,h)anthracene		*	ND	U	84.1	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW8270C	Dibenz(a,h)anthracene		*	ND	U	81	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	Dibenz(a,h)anthracene		*	ND	U	79.1	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	Dibenz(a,h)anthracene		*	ND	U	79.2	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dibenz(a,h)anthracene		*	ND	U	80	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW8270C	Dibenz(a,h)anthracene		*	ND	U	78.2	390	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW8270C	Dibenz(a,h)anthracene		*	ND	U	83	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dibenz(a,h)anthracene		*	ND	U	81	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW8270C	Dibenz(a,h)anthracene		*	ND	U	78.3	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8270C	Dibenz(a,h)anthracene		*	ND	U	80	400	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dibenz(a,h)anthracene		*	ND	U	78.8	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW8270C	Dibenz(a,h)anthracene		*	ND	U	76.5	380	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW8270C	Dibenz(a,h)anthracene		*	ND	U	86.8	430	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dibenz(a,h)anthracene		*	ND	U	87.6	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dibenz(a,h)anthracene		*	ND	U	88	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW8270C	Dibenz(a,h)anthracene		*	ND	U	83.1	420	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW8270C	Dibenz(a,h)anthracene		*	ND	U	79.3	400	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dibenz(a,h)anthracene		*	ND	U	79.1	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW8270C	Dibenz(a,h)anthracene		*	ND	U	79.1	400	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	Dibenz(a,h)anthracene		*	ND	U	86.5	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	Dibenz(a,h)anthracene		*	ND	U	85.4	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dibenz(a,h)anthracene		*	ND	U	86.6	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW8270C	Dibenz(a,h)anthracene		*	ND	U	84.1	420	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW8270C	Dibenz(a,h)anthracene		*	ND	U	81	400	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dibenz(a,h)anthracene		*	ND	U	81.5	410	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW8270C	Dibenz(a,h)anthracene		*	ND	U	81	400	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW8270C	Dibenz(a,h)anthracene		*	ND	U	78.4	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dibenz(a,h)anthracene		*	ND	U	78	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW8270C	Dibenz(a,h)anthracene		*	ND	U	77	380	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW8270C	Dibenz(a,h)anthracene		*	ND	U	79.1	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dibenz(a,h)anthracene		*	ND	U	80.5	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	Dibenz(a,h)anthracene		*	ND	U	80.5	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	Dibenz(a,h)anthracene		*	ND	U	80.6	400	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04492	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	Dibenz(a,h)anthracene		*	ND	U	58	520	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04501	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	Dibenz(a,h)anthracene		*	ND	U	54	490	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW8270C	Dibenz(a,h)anthracene		*	ND	U	93.4	460	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dibenz(a,h)anthracene		*	ND	U	84.7	420	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW8270C	Dibenz(a,h)anthracene		*	ND	U	81.7	410	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW8270C	Dibenz(a,h)anthracene		*	ND	U	87.3	430	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dibenz(a,h)anthracene		*	ND	U	84.2	420	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW8270C	Dibenz(a,h)anthracene		*	ND	U	80.8	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW8270C	Dibenz(a,h)anthracene		*	ND	U	80.2	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dibenz(a,h)anthracene		*	ND	U	87.1	430	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW8270C	Dibenz(a,h)anthracene		*	ND	U	80.6	400	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW8270C	Dibenz(a,h)anthracene		*	ND	UJ	86.8	430	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dibenz(a,h)anthracene		*	ND	U	82.1	410	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW8270C	Dibenz(a,h)anthracene		*	ND	U	77.7	390	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW8270C	Dibenz(a,h)anthracene		*	ND	UJ	85.7	430	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dibenz(a,h)anthracene		*	ND	U	82.2	410	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW8270C	Dibenz(a,h)anthracene		*	ND	U	78.2	390	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW8270C	Dibenz(a,h)anthracene		*	ND	U	79.5	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dibenz(a,h)anthracene		*	ND	U	79.8	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW8270C	Dibenz(a,h)anthracene		*	ND	U	77.9	390	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW8270C	Dibenz(a,h)anthracene		*	ND	U	80.2	400	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dibenz(a,h)anthracene		*	ND	U	81.2	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dibenz(a,h)anthracene		*	ND	U	81.8	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW8270C	Dibenz(a,h)anthracene		*	ND	U	82.4	410	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW8270C	Dibenz(a,h)anthracene		*	ND	U	84.2	420	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW8270C	Dibenz(a,h)anthracene		*	ND	U	87	430	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW8270C	Dibenz(a,h)anthracene		*	ND	U	84.6	420	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	Dibenz(a,h)anthracene		*	ND	U	79.7	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	Dibenz(a,h)anthracene		*	ND	U	78.9	390	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW8270C	Dibenz(a,h)anthracene		*	ND	U	81.8	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW8270C	Dibenz(a,h)anthracene		*	ND	U	79.1	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW8270C	Dibenz(a,h)anthracene		*	ND	U	77.7	390	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW8270C	Dibenz(a,h)anthracene		*	ND	U	81.6	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW8270C	Dibenz(a,h)anthracene		*	ND	U	84.7	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	Dibenz(a,h)anthracene		*	ND	U	16.5257	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	Dibenz(a,h)anthracene		*	ND	U	17.7808	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	Dibenz(a,h)anthracene		*	ND	U	16.6839	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	Dibenz(a,h)anthracene		*	ND	U	19.11	450	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW8270C	Dibenz(a,h)anthracene		*	ND	U	16.9239	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW8270C	Dibenz(a,h)anthracene		*	ND	U	16.8485	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	Dibenz(a,h)anthracene		*	ND	U	17.4734	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	Dibenz(a,h)anthracene		*	ND	U	17.9521	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	Dibenz(a,h)anthracene		*	ND	U	17.3877	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	Dibenz(a,h)anthracene		*	ND	U	17.6754	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	Dibenz(a,h)anthracene		*	ND	U	17.247	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	Dibenz(a,h)anthracene		*	ND	U	17.3608	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	Dibenz(a,h)anthracene		*	ND	U	16.541	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	Dibenz(a,h)anthracene		*	ND	U	17.6026	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	Dibenz(a,h)anthracene		*	ND	U	19.7828	470	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	Dibenz(a,h)anthracene		*	ND	U	17.7373	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	Dibenz(a,h)anthracene		*	ND	U	18.3742	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	Dibenz(a,h)anthracene		*	ND	U	17.2104	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	Dibenz(a,h)anthracene		*	ND	U	17.7163	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	Dibenz(a,h)anthracene		*	ND	U	16.7665	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	Dibenz(a,h)anthracene		*	ND	U	16.9211	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	Dibenz(a,h)anthracene		*	ND	U	17.1907	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW8270C	Dibenz(a,h)anthracene		*	ND	U	76.3	380	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW8270C	Dibenz(a,h)anthracene		*	ND	U	79.3	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW8270C	Dibenz(a,h)anthracene		*	ND	U	81.7	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW8270C	Dibenz(a,h)anthracene		*	ND	U	81.7	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW8270C	Dibenz(a,h)anthracene		*	ND	U	84.4	420	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW8270C	Dibenz(a,h)anthracene		*	ND	U	90.3	450	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW8270C	Dibenz(a,h)anthracene		*	ND	U	85.9	430	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW8270C	Dibenz(a,h)anthracene		*	ND	U	88.5	440	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW8270C	Dibenz(a,h)anthracene		*	ND	U	85.5	430	ug/Kg	Barrage Rocket Study Area	
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Dibenz(a,h)anthracene		*	ND	U	12.2	360	ug/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Dibenz(a,h)anthracene		*	ND	U	13.1	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Dibenz(a,h)anthracene		*	ND	U	13.2	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Dibenz(a,h)anthracene		*	ND	U	13.6	410	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Dibenz(a,h)anthracene		*	ND	U	13.2	400	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Dibenz(a,h)anthracene		*	ND	U	12.6	390	ug/Kg	J3 RANGE	discrete
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Dibenz(a,h)anthracene		*	ND	U	12.8	380	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Dibenz(a,h)anthracene		*	ND	U	13.1	390	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Dibenz(a,h)anthracene		*	ND	U	12.3	380	ug/Kg	J3 RANGE	discrete
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Dibenz(a,h)anthracene		*	ND	U	13.6	410	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Dibenz(a,h)anthracene		*	ND	U	13.1	390	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Dibenz(a,h)anthracene		*	ND	U	13.2	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Dibenz(a,h)anthracene		*	ND	U	13.4	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Dibenz(a,h)anthracene		*	ND	U	13.1	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Dibenz(a,h)anthracene		*	ND	U	13.1	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Dibenz(a,h)anthracene		*	ND	U	12.9	390	ug/Kg	J3 RANGE	discrete
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Dibenz(a,h)anthracene		*	ND	U	12.7	380	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Dibenz(a,h)anthracene		*	ND	U	13.1	390	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Dibenz(a,h)anthracene		*	ND	U	12.5	380	ug/Kg	J3 RANGE	discrete
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Dibenz(a,h)anthracene		*	ND	U	11.8	350	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Dibenz(a,h)anthracene		*	ND	U	13.6	410	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Dibenz(a,h)anthracene		*	ND	U	13.3	410	ug/Kg	J3 RANGE	discrete
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Dibenz(a,h)anthracene		*	ND	U	11.7	350	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Dibenz(a,h)anthracene		*	ND	U	12.3	370	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Dibenz(a,h)anthracene		*	ND	U	12.2	370	ug/Kg	J3 RANGE	discrete
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Dibenz(a,h)anthracene		*	ND	U	13.4	410	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Dibenz(a,h)anthracene		*	ND	U	13.1	390	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Dibenz(a,h)anthracene		*	ND	U	13.2	400	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Dibenz(a,h)anthracene		*	ND	U	12.7	380	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Dibenz(a,h)anthracene		*	ND	U	12.5	380	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW8270C	Dibenz(a,h)anthracene		*	ND	U	99.0	330	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Dibenz(a,h)anthracene		*	ND	U	130	420	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW8270C	Dibenz(a,h)anthracene		*	ND	U	99.0	330	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Dibenz(a,h)anthracene		*	ND	U	120	410	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW8270C	Dibenz(a,h)anthracene		*	ND	U	99.0	330	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Dibenz(a,h)anthracene		*	ND	U	120	410	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW8270C	Dibenz(a,h)anthracene		*	ND	U	100	330	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Dibenz(a,h)anthracene		*	ND	U	120	410	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW8270C	Dibenz(a,h)anthracene		*	ND	U	99.0	330	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Dibenz(a,h)anthracene		*	ND	U	120	410	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW8270C	Dibenz(a,h)anthracene		*	ND	U	98.0	320	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Dibenz(a,h)anthracene		*	ND	U	410	1400	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	Dibenz(a,h)anthracene		*	ND	U	100	330	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	Dibenz(a,h)anthracene		*	ND	U	100	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	Dibenz(a,h)anthracene		*	ND	U	100	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Dibenz(a,h)anthracene		*	ND	U	130	420	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	Dibenz(a,h)anthracene		*	ND	U	100	330	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	Dibenz(a,h)anthracene		*	ND	U	99.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	Dibenz(a,h)anthracene		*	ND	U	99.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Dibenz(a,h)anthracene		*	ND	U	120	410	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW8270C	Dibenz(a,h)anthracene		*	ND	U	99.0	330	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Dibenz(a,h)anthracene		*	ND	U	120	410	ug/Kg	J3 RANGE	N1
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CSVOL	Dibenzofuran		*	ND	U	330	330	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW8270C	Dibenzofuran		*	ND	U	43.2	400	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW8270C	Dibenzofuran		*	ND	U	41.2	380	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW8270C	Dibenzofuran		*	ND	U	37.3	340	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04483	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	Dibenzofuran		*	ND	U	56	450	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04497	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	Dibenzofuran		*	ND	U	51	410	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04485	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	Dibenzofuran		*	ND	U	53	420	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04498	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	Dibenzofuran		*	ND	U	50	400	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04487	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	Dibenzofuran		*	ND	U	53	420	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04499	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	Dibenzofuran		*	ND	U	51	410	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04489	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	Dibenzofuran		*	ND	U	54	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04490	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	Dibenzofuran		*	ND	U	54	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04500	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	Dibenzofuran		*	ND	U	51	410	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	Dibenzofuran		*	ND	U	43.9	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	Dibenzofuran		*	ND	U	43.4	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dibenzofuran		*	ND	U	42.5	390	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW8270C	Dibenzofuran		*	ND	U	41.6	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW8270C	Dibenzofuran		*	ND	U	41.5	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dibenzofuran		*	ND	U	41.9	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW8270C	Dibenzofuran		*	ND	U	41.9	380	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW8270C	Dibenzofuran		*	ND	U	43.5	400	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dibenzofuran		*	ND	U	42.6	390	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW8270C	Dibenzofuran		*	ND	U	41.9	380	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW8270C	Dibenzofuran		*	ND	U	47.8	440	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dibenzofuran		*	ND	U	45.7	420	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW8270C	Dibenzofuran		*	ND	U	43.8	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW8270C	Dibenzofuran		*	ND	U	46.2	420	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dibenzofuran		*	ND	U	43.8	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	Dibenzofuran		*	ND	U	43.4	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	Dibenzofuran		*	ND	U	43.2	400	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW8270C	Dibenzofuran		*	ND	U	45.2	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dibenzofuran		*	ND	U	44.9	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW8270C	Dibenzofuran		*	ND	U	42.9	390	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW8270C	Dibenzofuran		*	ND	UJ	48.6	440	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dibenzofuran		*	ND	UJ	44.7	410	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW8270C	Dibenzofuran		*	ND	UJ	44	400	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW8270C	Dibenzofuran		*	ND	UJ	44.6	410	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dibenzofuran		*	ND	UJ	40.1	370	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW8270C	Dibenzofuran		*	ND	UJ	39.4	360	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW8270C	Dibenzofuran		*	ND	UJ	45.7	420	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dibenzofuran		*	ND	UJ	41.8	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dibenzofuran		*	ND	UJ	41.8	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW8270C	Dibenzofuran		*	ND	UJ	41.2	380	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW8270C	Dibenzofuran		*	ND	UJ	44.8	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dibenzofuran		*	ND	U	44.6	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW8270C	Dibenzofuran		*	ND	UJ	43.1	390	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW8270C	Dibenzofuran		*	ND	UJ	45.5	420	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dibenzofuran		*	ND	UJ	45.3	410	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW8270C	Dibenzofuran		*	ND	UJ	43.4	400	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW8270C	Dibenzofuran		*	ND	U	45.7	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dibenzofuran		*	ND	U	45.9	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW8270C	Dibenzofuran		*	ND	U	44.2	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	Dibenzofuran		*	ND	U	43.2	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	Dibenzofuran		*	ND	U	43.2	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dibenzofuran		*	ND	U	43.7	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW8270C	Dibenzofuran		*	ND	U	42.7	390	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW8270C	Dibenzofuran		*	ND	U	45.3	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dibenzofuran		*	ND	U	44.2	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW8270C	Dibenzofuran		*	ND	U	42.7	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8270C	Dibenzofuran		*	ND	U	43.6	400	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dibenzofuran		*	ND	U	43	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW8270C	Dibenzofuran		*	ND	U	41.7	380	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW8270C	Dibenzofuran		*	ND	U	47.4	430	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dibenzofuran		*	ND	U	47.8	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dibenzofuran		*	ND	U	48	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW8270C	Dibenzofuran		*	ND	U	45.3	420	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW8270C	Dibenzofuran		*	ND	U	43.3	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dibenzofuran		*	ND	U	43.1	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW8270C	Dibenzofuran		*	ND	U	43.2	400	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	Dibenzofuran		*	ND	U	47.2	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	Dibenzofuran		*	ND	U	46.6	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dibenzofuran		*	ND	U	47.2	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW8270C	Dibenzofuran		*	ND	U	45.9	420	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW8270C	Dibenzofuran		*	ND	U	44.2	400	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dibenzofuran		*	ND	U	44.4	410	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW8270C	Dibenzofuran		*	ND	U	44.2	400	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW8270C	Dibenzofuran		*	ND	U	42.8	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dibenzofuran		*	ND	U	42.6	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW8270C	Dibenzofuran		*	ND	U	42	380	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW8270C	Dibenzofuran		*	ND	U	43.2	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dibenzofuran		*	ND	U	43.9	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	Dibenzofuran		*	ND	U	43.9	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	Dibenzofuran		*	ND	U	44	400	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04492	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	Dibenzofuran		*	ND	U	65	520	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04501	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	Dibenzofuran		*	ND	U	61	490	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW8270C	Dibenzofuran		*	ND	U	50.9	460	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dibenzofuran		*	ND	U	46.2	420	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW8270C	Dibenzofuran		*	ND	U	44.6	410	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW8270C	Dibenzofuran		*	ND	U	47.6	430	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dibenzofuran		*	ND	U	45.9	420	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW8270C	Dibenzofuran		*	ND	U	44.1	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW8270C	Dibenzofuran		*	ND	U	43.7	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dibenzofuran		*	ND	U	47.5	430	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW8270C	Dibenzofuran		*	ND	U	44	400	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW8270C	Dibenzofuran		*	ND	U	47.4	430	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dibenzofuran		*	ND	U	44.8	410	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW8270C	Dibenzofuran		*	ND	U	42.4	390	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW8270C	Dibenzofuran		*	ND	U	46.8	430	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dibenzofuran		*	ND	U	44.8	410	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW8270C	Dibenzofuran		*	ND	U	42.7	390	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW8270C	Dibenzofuran		*	ND	U	43.4	400	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dibenzofuran		*	ND	U	43.5	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW8270C	Dibenzofuran		*	ND	U	42.5	390	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW8270C	Dibenzofuran		*	ND	U	43.7	400	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dibenzofuran		*	ND	U	44.3	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dibenzofuran		*	ND	U	44.6	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW8270C	Dibenzofuran		*	ND	U	44.9	410	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW8270C	Dibenzofuran		*	ND	U	45.9	420	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW8270C	Dibenzofuran		*	ND	U	47.4	430	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW8270C	Dibenzofuran		*	ND	U	46.2	420	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	Dibenzofuran		*	ND	U	43.5	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	Dibenzofuran		*	ND	U	43.1	390	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW8270C	Dibenzofuran		*	ND	U	44.6	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW8270C	Dibenzofuran		*	ND	U	43.2	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW8270C	Dibenzofuran		*	ND	U	42.4	390	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW8270C	Dibenzofuran		*	ND	U	44.5	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW8270C	Dibenzofuran		*	ND	U	46.2	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	Dibenzofuran		*	ND	U	22.4277	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	Dibenzofuran		*	ND	U	24.1311	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	Dibenzofuran		*	ND	U	22.6424	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	Dibenzofuran		*	ND	U	25.935	450	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW8270C	Dibenzofuran		*	ND	U	22.9681	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW8270C	Dibenzofuran		*	ND	U	22.8659	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	Dibenzofuran		*	ND	U	23.7138	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	Dibenzofuran		*	ND	U	24.3636	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	Dibenzofuran		*	ND	U	23.5976	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	Dibenzofuran		*	ND	U	23.9881	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	Dibenzofuran		*	ND	U	23.4067	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	Dibenzofuran		*	ND	U	23.5612	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	Dibenzofuran		*	ND	U	22.4485	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	Dibenzofuran		*	ND	U	23.8892	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	Dibenzofuran		*	ND	U	26.848	470	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	Dibenzofuran		*	ND	U	24.072	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	Dibenzofuran		*	ND	U	24.9363	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	Dibenzofuran		*	ND	U	23.357	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	Dibenzofuran		*	ND	U	24.0435	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	Dibenzofuran		*	ND	U	22.7545	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	Dibenzofuran		*	ND	U	22.9643	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	Dibenzofuran		*	ND	U	23.3302	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW8270C	Dibenzofuran		*	ND	U	41.6	380	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW8270C	Dibenzofuran		*	ND	U	43.3	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW8270C	Dibenzofuran		*	ND	U	44.6	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW8270C	Dibenzofuran		*	ND	U	44.6	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW8270C	Dibenzofuran		*	ND	U	46	420	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW8270C	Dibenzofuran		*	ND	U	49.2	450	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW8270C	Dibenzofuran		*	ND	U	46.8	430	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW8270C	Dibenzofuran		*	ND	U	48.3	440	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW8270C	Dibenzofuran		*	ND	U	46.6	430	ug/Kg	Barrage Rocket Study Area	
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Dibenzofuran		*	ND	U	17.7	360	ug/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Dibenzofuran		*	ND	U	19.1	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Dibenzofuran		*	ND	U	19.1	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Dibenzofuran		*	ND	U	19.8	410	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Dibenzofuran		*	ND	U	19.3	400	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Dibenzofuran		*	ND	U	18.3	390	ug/Kg	J3 RANGE	discrete
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Dibenzofuran		*	ND	U	18.6	380	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Dibenzofuran		*	ND	U	19.0	390	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Dibenzofuran		*	ND	U	17.9	380	ug/Kg	J3 RANGE	discrete
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Dibenzofuran		*	ND	U	19.8	410	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Dibenzofuran		*	ND	U	19.0	390	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Dibenzofuran		*	ND	U	19.3	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Dibenzofuran		*	ND	U	19.5	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Dibenzofuran		*	ND	U	19.1	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Dibenzofuran		*	ND	U	19.1	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Dibenzofuran		*	ND	U	18.8	390	ug/Kg	J3 RANGE	discrete
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Dibenzofuran		*	ND	U	18.5	380	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Dibenzofuran		*	ND	U	19.0	390	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Dibenzofuran		*	ND	U	18.1	380	ug/Kg	J3 RANGE	discrete
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Dibenzofuran		*	ND	U	17.1	350	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Dibenzofuran		*	ND	U	19.8	410	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Dibenzofuran		*	ND	U	19.3	410	ug/Kg	J3 RANGE	discrete
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Dibenzofuran		*	ND	U	17.0	350	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Dibenzofuran		*	ND	U	17.9	370	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Dibenzofuran		*	ND	U	17.7	370	ug/Kg	J3 RANGE	discrete
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Dibenzofuran		*	ND	U	19.4	410	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Dibenzofuran		*	ND	U	19.0	390	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Dibenzofuran		*	ND	U	19.3	400	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Dibenzofuran		*	ND	U	18.5	380	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Dibenzofuran		*	ND	U	18.2	380	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW8270C	Dibenzofuran		*	ND	U	16.0	330	ug/Kg	J3 RANGE	N1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Dibenzofuran	*	ND	U	20.0	420	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW8270C	Dibenzofuran	*	ND	U	16.0	330	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Dibenzofuran	*	ND	U	20.0	410	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW8270C	Dibenzofuran	*	ND	U	16.0	330	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Dibenzofuran	*	ND	U	20.0	410	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW8270C	Dibenzofuran	*	ND	U	16.0	330	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Dibenzofuran	*	ND	U	20.0	410	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW8270C	Dibenzofuran	*	ND	U	16.0	330	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Dibenzofuran	*	ND	U	20.0	410	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW8270C	Dibenzofuran	*	ND	U	16.0	320	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Dibenzofuran	*	ND	U	66.0	1400	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	Dibenzofuran	*	ND	U	16.0	330	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	Dibenzofuran	*	ND	U	16.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	Dibenzofuran	*	ND	U	16.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Dibenzofuran	*	ND	U	20.0	420	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	Dibenzofuran	*	ND	U	16.0	330	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	Dibenzofuran	*	ND	U	16.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	Dibenzofuran	*	ND	U	16.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Dibenzofuran	*	ND	U	20.0	410	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW8270C	Dibenzofuran	*	ND	U	16.0	330	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Dibenzofuran	*	ND	U	20.0	410	ug/Kg	J3 RANGE	N1
MW-13D	S13DAD	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	13	13	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CVOL	DIBROMOCHLOROMETHANE	*	ND	U	10	10	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8260B	DIBROMOCHLOROMETHANE	*	ND	U	0.203	7.7	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-C10A	10/6/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8260B	DIBROMOCHLOROMETHANE	*	ND	U	0.308	11	ug/Kg	Barrage Rocket Study Area	
SS372-A	T16-D16A	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8260B	DIBROMOCHLOROMETHANE	*	ND	U	0.154	5.8	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8260B	DIBROMOCHLOROMETHANE	*	ND	U	0.138	5.2	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8260B	DIBROMOCHLOROMETHANE	*	ND	U	0.203	7.7	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8260B	DIBROMOCHLOROMETHANE	*	ND	UJ	0.16	6	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8260B	DIBROMOMETHANE	*	ND	U	0.377	7.7	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-C10A	10/6/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8260B	DIBROMOMETHANE	*	ND	U	0.572	11	ug/Kg	Barrage Rocket Study Area	
SS372-A	T16-D16A	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8260B	DIBROMOMETHANE	*	ND	U	0.286	5.8	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8260B	DIBROMOMETHANE	*	ND	U	0.377	7.7	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8260B	DIBROMOMETHANE	*	ND	U	0.255	5.2	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8260B	DIBROMOMETHANE	*	ND	UJ	0.297	6	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DAA	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	6.5	6.5	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DAD	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	6.9	6.9	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	SW8151A	DICAMBA	*	ND	U	4.7	4.7	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW8270C	DICHLORONAPHTHALENE, (TOTAL)	*	ND	U	8.1	40	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW8270C	DICHLORONAPHTHALENE, (TOTAL)	*	ND	U	8.1	40	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW8270C	DICHLORONAPHTHALENE, (TOTAL)	*	ND	U	10	50	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW8270C	DICHLORONAPHTHALENE, (TOTAL)	*	ND	U	8.6	42	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW8270C	DICHLORONAPHTHALENE, (TOTAL)	*	ND	U	8.9	44	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW8270C	DICHLORONAPHTHALENE, (TOTAL)	*	ND	U	8.6	42	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DAA	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	65	65	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DAD	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	69	69	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	SW8151A	DICHLOROPROP	*	ND	U	47	47	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DAA	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	4.6	4.6	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DAD	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	4.8	4.8	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CPEST	DIELDRIN	*	ND	U	3.3	3.3	ug/Kg	Barrage Rocket Study Area	
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW8270C	Diethyl Phthalate	26	26.0	J	15.0	320	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW8270C	Diethyl Phthalate	24	24.0	J	15.0	330	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	Diethyl Phthalate	22	22.0	J	15.0	330	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW8270C	Diethyl Phthalate	19	19.0	J	15.0	330	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW8270C	Diethyl Phthalate	18	18.0	J	15.0	330	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	Diethyl Phthalate	16	16.0	J	15.0	330	ug/Kg	J3 RANGE	FR1
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CSVOL	Diethyl Phthalate	*	ND	U	330	330	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW8270C	Diethyl Phthalate	*	ND	U	52.6	400	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW8270C	Diethyl Phthalate	*	ND	U	50.2	380	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW8270C	Diethyl Phthalate	*	ND	U	45.5	340	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04483	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	Diethyl Phthalate	*	ND	U	250	450	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04497	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	Diethyl Phthalate	*	ND	U	230	410	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04485	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	Diethyl Phthalate	*	ND	U	230	420	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04498	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	Diethyl Phthalate	*	ND	U	220	400	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04487	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	Diethyl Phthalate	*	ND	U	230	420	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04499	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	Diethyl Phthalate	*	ND	U	230	410	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04489	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	Diethyl Phthalate	*	ND	U	240	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04490	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	Diethyl Phthalate	*	ND	U	240	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04500	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	Diethyl Phthalate	*	ND	U	230	410	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	Diethyl Phthalate	*	ND	U	53.5	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	Diethyl Phthalate	*	ND	U	52.9	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW8270C	Diethyl Phthalate	*	ND	U	51.8	390	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW8270C	Diethyl Phthalate	*	ND	U	50.7	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW8270C	Diethyl Phthalate	*	ND	U	50.6	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	Diethyl Phthalate	*	ND	U	51.1	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW8270C	Diethyl Phthalate	*	ND	U	51	380	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW8270C	Diethyl Phthalate	*	ND	U	53.1	400	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	Diethyl Phthalate	*	ND	U	52	390	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW8270C	Diethyl Phthalate		*	ND	U	51	380	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW8270C	Diethyl Phthalate		*	ND	U	58.3	440	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW8270C	Diethyl Phthalate		*	ND	U	55.8	420	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW8270C	Diethyl Phthalate		*	ND	U	53.5	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW8270C	Diethyl Phthalate		*	ND	U	56.3	420	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8270C	Diethyl Phthalate		*	ND	U	53.5	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	Diethyl Phthalate		*	ND	U	52.9	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	Diethyl Phthalate		*	ND	U	52.7	400	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW8270C	Diethyl Phthalate		*	ND	U	55.1	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW8270C	Diethyl Phthalate		*	ND	U	54.7	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW8270C	Diethyl Phthalate		*	ND	U	52.3	390	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW8270C	Diethyl Phthalate		*	ND	UJ	59.2	440	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	Diethyl Phthalate		*	ND	UJ	54.5	410	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW8270C	Diethyl Phthalate		*	ND	UJ	53.6	400	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW8270C	Diethyl Phthalate		*	ND	UJ	54.4	410	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW8270C	Diethyl Phthalate		*	ND	UJ	48.9	370	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW8270C	Diethyl Phthalate		*	ND	UJ	48.1	360	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW8270C	Diethyl Phthalate		*	ND	UJ	55.7	420	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	Diethyl Phthalate		*	ND	UJ	51	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	Diethyl Phthalate		*	ND	UJ	50.9	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW8270C	Diethyl Phthalate		*	ND	UJ	50.2	380	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW8270C	Diethyl Phthalate		*	ND	UJ	54.7	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW8270C	Diethyl Phthalate		*	ND	U	54.3	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW8270C	Diethyl Phthalate		*	ND	UJ	52.5	390	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW8270C	Diethyl Phthalate		*	ND	UJ	55.5	420	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW8270C	Diethyl Phthalate		*	ND	UJ	55.2	410	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW8270C	Diethyl Phthalate		*	ND	UJ	52.9	400	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW8270C	Diethyl Phthalate		*	ND	U	55.7	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	Diethyl Phthalate		*	ND	U	55.9	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW8270C	Diethyl Phthalate		*	ND	U	53.9	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	Diethyl Phthalate		*	ND	U	52.6	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	Diethyl Phthalate		*	ND	U	52.7	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	Diethyl Phthalate		*	ND	U	53.2	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW8270C	Diethyl Phthalate		*	ND	U	52	390	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW8270C	Diethyl Phthalate		*	ND	U	55.2	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW8270C	Diethyl Phthalate		*	ND	U	53.9	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW8270C	Diethyl Phthalate		*	ND	U	52.1	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8270C	Diethyl Phthalate		*	ND	U	53.2	400	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW8270C	Diethyl Phthalate		*	ND	U	52.4	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW8270C	Diethyl Phthalate		*	ND	U	50.9	380	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW8270C	Diethyl Phthalate		*	ND	U	57.8	430	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Diethyl Phthalate		*	ND	U	58.3	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Diethyl Phthalate		*	ND	U	58.5	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW8270C	Diethyl Phthalate		*	ND	U	55.3	420	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW8270C	Diethyl Phthalate		*	ND	U	52.8	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW8270C	Diethyl Phthalate		*	ND	U	52.6	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW8270C	Diethyl Phthalate		*	ND	U	52.6	400	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	Diethyl Phthalate		*	ND	U	57.5	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	Diethyl Phthalate		*	ND	U	56.8	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW8270C	Diethyl Phthalate		*	ND	U	57.6	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW8270C	Diethyl Phthalate		*	ND	U	55.9	420	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW8270C	Diethyl Phthalate		*	ND	U	53.9	400	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW8270C	Diethyl Phthalate		*	ND	U	54.2	410	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW8270C	Diethyl Phthalate		*	ND	U	53.9	400	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW8270C	Diethyl Phthalate		*	ND	U	52.1	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	Diethyl Phthalate		*	ND	U	51.9	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW8270C	Diethyl Phthalate		*	ND	U	51.2	380	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW8270C	Diethyl Phthalate		*	ND	U	52.6	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW8270C	Diethyl Phthalate		*	ND	U	53.5	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	Diethyl Phthalate		*	ND	U	53.5	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	Diethyl Phthalate		*	ND	U	53.6	400	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04492	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	Diethyl Phthalate		*	ND	U	290	520	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04501	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	Diethyl Phthalate		*	ND	U	270	490	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW8270C	Diethyl Phthalate		*	ND	U	62.1	460	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8270C	Diethyl Phthalate		*	ND	U	56.4	420	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW8270C	Diethyl Phthalate		*	ND	U	54.3	410	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW8270C	Diethyl Phthalate		*	ND	U	58.1	430	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	Diethyl Phthalate		*	ND	U	56	420	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW8270C	Diethyl Phthalate		*	ND	U	53.7	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW8270C	Diethyl Phthalate		*	ND	U	53.3	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	Diethyl Phthalate		*	ND	U	57.9	430	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW8270C	Diethyl Phthalate		*	ND	U	53.6	400	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW8270C	Diethyl Phthalate		*	ND	U	57.8	430	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Diethyl Phthalate		*	ND	U	54.6	410	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW8270C	Diethyl Phthalate		*	ND	U	51.7	390	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW8270C	Diethyl Phthalate		*	ND	U	57	430	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	Diethyl Phthalate		*	ND	U	54.7	410	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW8270C	Diethyl Phthalate		*	ND	U	52	390	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW8270C	Diethyl Phthalate		*	ND	U	52.9	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW8270C	Diethyl Phthalate		*	ND	U	53.1	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW8270C	Diethyl Phthalate		*	ND	U	51.8	390	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW8270C	Diethyl Phthalate		*	ND	U	53.3	400	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Diethyl Phthalate		*	ND	U	54	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Diethyl Phthalate		*	ND	U	54.4	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW8270C	Diethyl Phthalate		*	ND	U	54.8	410	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW8270C	Diethyl Phthalate		*	ND	U	56	420	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW8270C	Diethyl Phthalate		*	ND	U	57.8	430	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW8270C	Diethyl Phthalate		*	ND	U	56.3	420	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	Diethyl Phthalate		*	ND	U	53	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	Diethyl Phthalate		*	ND	U	52.5	390	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW8270C	Diethyl Phthalate		*	ND	U	54.4	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW8270C	Diethyl Phthalate		*	ND	U	52.6	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW8270C	Diethyl Phthalate		*	ND	U	51.7	390	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW8270C	Diethyl Phthalate		*	ND	U	54.3	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW8270C	Diethyl Phthalate		*	ND	U	56.3	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	Diethyl Phthalate		*	ND	U	22.4277	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	Diethyl Phthalate		*	ND	U	24.1311	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	Diethyl Phthalate		*	ND	U	22.6424	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	Diethyl Phthalate		*	ND	U	25.935	450	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW8270C	Diethyl Phthalate		*	ND	U	22.9681	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW8270C	Diethyl Phthalate		*	ND	U	22.8659	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	Diethyl Phthalate		*	ND	U	23.7138	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	Diethyl Phthalate		*	ND	U	24.3636	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	Diethyl Phthalate		*	ND	U	23.5976	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	Diethyl Phthalate		*	ND	U	23.9881	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	Diethyl Phthalate		*	ND	U	23.4067	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	Diethyl Phthalate		*	ND	U	23.5612	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	Diethyl Phthalate		*	ND	U	22.4485	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	Diethyl Phthalate		*	ND	U	23.8892	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	Diethyl Phthalate		*	ND	U	26.848	470	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	Diethyl Phthalate		*	ND	U	24.072	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	Diethyl Phthalate		*	ND	U	24.9363	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	Diethyl Phthalate		*	ND	U	23.357	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	Diethyl Phthalate		*	ND	U	24.0435	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	Diethyl Phthalate		*	ND	U	22.7545	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	Diethyl Phthalate		*	ND	U	22.9643	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	Diethyl Phthalate		*	ND	U	23.3302	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW8270C	Diethyl Phthalate		*	ND	U	50.8	380	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW8270C	Diethyl Phthalate		*	ND	U	52.8	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW8270C	Diethyl Phthalate		*	ND	U	54.3	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW8270C	Diethyl Phthalate		*	ND	U	54.4	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW8270C	Diethyl Phthalate		*	ND	U	56.1	420	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW8270C	Diethyl Phthalate		*	ND	U	60.1	450	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW8270C	Diethyl Phthalate		*	ND	U	57.1	430	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW8270C	Diethyl Phthalate		*	ND	U	58.8	440	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW8270C	Diethyl Phthalate		*	ND	U	56.9	430	ug/Kg	Barrage Rocket Study Area	
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Diethyl Phthalate		*	ND	U	13.3	360	ug/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Diethyl Phthalate		*	ND	U	14.3	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Diethyl Phthalate		*	ND	U	14.4	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Diethyl Phthalate		*	ND	U	14.8	410	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Diethyl Phthalate		*	ND	U	14.4	400	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Diethyl Phthalate		*	ND	U	13.7	390	ug/Kg	J3 RANGE	discrete
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Diethyl Phthalate		*	ND	U	14.0	380	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Diethyl Phthalate		*	ND	U	14.3	390	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Diethyl Phthalate		*	ND	U	13.4	380	ug/Kg	J3 RANGE	discrete
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Diethyl Phthalate		*	ND	U	14.8	410	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Diethyl Phthalate		*	ND	U	14.2	390	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Diethyl Phthalate		*	ND	U	14.4	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Diethyl Phthalate		*	ND	U	14.6	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Diethyl Phthalate		*	ND	U	14.3	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Diethyl Phthalate		*	ND	U	14.3	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Diethyl Phthalate		*	ND	U	14.1	390	ug/Kg	J3 RANGE	discrete
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Diethyl Phthalate		*	ND	U	13.9	380	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Diethyl Phthalate		*	ND	U	14.3	390	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Diethyl Phthalate		*	ND	U	13.6	380	ug/Kg	J3 RANGE	discrete
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Diethyl Phthalate		*	ND	U	12.8	350	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Diethyl Phthalate		*	ND	U	14.9	410	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Diethyl Phthalate		*	ND	U	14.5	410	ug/Kg	J3 RANGE	discrete
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Diethyl Phthalate		*	ND	U	12.8	350	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Diethyl Phthalate		*	ND	U	13.4	370	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Diethyl Phthalate		*	ND	U	13.3	370	ug/Kg	J3 RANGE	discrete
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Diethyl Phthalate		*	ND	U	14.6	410	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Diethyl Phthalate		*	ND	U	14.3	390	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Diethyl Phthalate		*	ND	U	14.4	400	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Diethyl Phthalate		*	ND	U	13.9	380	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Diethyl Phthalate		*	ND	U	13.6	380	ug/Kg	J3 RANGE	N1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Diethyl Phthalate		*	ND	U	19.0	420	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW8270C	Diethyl Phthalate		*	ND	U	15.0	330	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Diethyl Phthalate		*	ND	U	19.0	410	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Diethyl Phthalate		*	ND	U	19.0	410	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW8270C	Diethyl Phthalate		*	ND	U	15.0	330	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Diethyl Phthalate		*	ND	U	18.0	410	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW8270C	Diethyl Phthalate		*	ND	U	15.0	330	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Diethyl Phthalate		*	ND	U	18.0	410	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Diethyl Phthalate		*	ND	U	62.0	1400	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	Diethyl Phthalate		*	ND	U	15.0	330	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	Diethyl Phthalate		*	ND	U	15.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	Diethyl Phthalate		*	ND	U	15.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Diethyl Phthalate		*	ND	U	19.0	420	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	Diethyl Phthalate		*	ND	U	15.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Diethyl Phthalate		*	ND	U	19.0	410	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Diethyl Phthalate		*	ND	U	19.0	410	ug/Kg	J3 RANGE	N1
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CSVOL	Dimethyl Phthalate		*	ND	U	330	330	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW8270C	Dimethyl Phthalate		*	ND	U	52.4	400	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW8270C	Dimethyl Phthalate		*	ND	U	50	380	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW8270C	Dimethyl Phthalate		*	ND	U	45.3	340	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04483	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	Dimethyl Phthalate		*	ND	U	150	450	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04497	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	Dimethyl Phthalate		*	ND	U	130	410	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04485	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	Dimethyl Phthalate		*	ND	U	140	420	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04498	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	Dimethyl Phthalate		*	ND	U	130	400	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04487	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	Dimethyl Phthalate		*	ND	U	140	420	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04499	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	Dimethyl Phthalate		*	ND	U	130	410	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04489	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	Dimethyl Phthalate		*	ND	U	140	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04490	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	Dimethyl Phthalate		*	ND	U	140	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04500	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	Dimethyl Phthalate		*	ND	U	130	410	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	Dimethyl Phthalate		*	ND	U	53.3	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	Dimethyl Phthalate		*	ND	U	52.7	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dimethyl Phthalate		*	ND	U	51.6	390	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW8270C	Dimethyl Phthalate		*	ND	U	50.5	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW8270C	Dimethyl Phthalate		*	ND	U	50.3	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dimethyl Phthalate		*	ND	U	50.9	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW8270C	Dimethyl Phthalate		*	ND	U	50.8	380	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW8270C	Dimethyl Phthalate		*	ND	U	52.8	400	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dimethyl Phthalate		*	ND	U	51.7	390	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW8270C	Dimethyl Phthalate		*	ND	U	50.8	380	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW8270C	Dimethyl Phthalate		*	ND	U	58	440	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dimethyl Phthalate		*	ND	U	55.5	420	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW8270C	Dimethyl Phthalate		*	ND	U	53.2	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW8270C	Dimethyl Phthalate		*	ND	U	56	420	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dimethyl Phthalate		*	ND	U	53.2	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	Dimethyl Phthalate		*	ND	U	52.7	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	Dimethyl Phthalate		*	ND	U	52.5	400	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW8270C	Dimethyl Phthalate		*	ND	U	54.8	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dimethyl Phthalate		*	ND	U	54.5	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW8270C	Dimethyl Phthalate		*	ND	U	52	390	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW8270C	Dimethyl Phthalate		*	ND	UJ	59	440	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dimethyl Phthalate		*	ND	UJ	54.3	410	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW8270C	Dimethyl Phthalate		*	ND	UJ	53.4	400	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW8270C	Dimethyl Phthalate		*	ND	UJ	54.2	410	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dimethyl Phthalate		*	ND	UJ	48.7	370	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW8270C	Dimethyl Phthalate		*	ND	UJ	47.9	360	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW8270C	Dimethyl Phthalate		*	ND	UJ	55.5	420	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dimethyl Phthalate		*	ND	UJ	50.8	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dimethyl Phthalate		*	ND	UJ	50.7	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW8270C	Dimethyl Phthalate		*	ND	UJ	50	380	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW8270C	Dimethyl Phthalate		*	ND	UJ	54.4	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dimethyl Phthalate		*	ND	U	54.1	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW8270C	Dimethyl Phthalate		*	ND	UJ	52.3	390	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW8270C	Dimethyl Phthalate		*	ND	UJ	55.3	420	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dimethyl Phthalate		*	ND	UJ	55	410	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW8270C	Dimethyl Phthalate		*	ND	UJ	52.7	400	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW8270C	Dimethyl Phthalate		*	ND	U	55.5	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dimethyl Phthalate		*	ND	U	55.7	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW8270C	Dimethyl Phthalate		*	ND	U	53.6	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	Dimethyl Phthalate		*	ND	U	52.4	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	Dimethyl Phthalate		*	ND	U	52.5	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dimethyl Phthalate		*	ND	U	53	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW8270C	Dimethyl Phthalate		*	ND	U	51.8	390	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW8270C	Dimethyl Phthalate		*	ND	U	55	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dimethyl Phthalate		*	ND	U	53.6	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW8270C	Dimethyl Phthalate		*	ND	U	51.8	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8270C	Dimethyl Phthalate		*	ND	U	53	400	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dimethyl Phthalate		*	ND	U	52.1	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW8270C	Dimethyl Phthalate		*	ND	U	50.6	380	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW8270C	Dimethyl Phthalate		*	ND	U	57.5	430	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dimethyl Phthalate		*	ND	U	58	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dimethyl Phthalate		*	ND	U	58.3	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW8270C	Dimethyl Phthalate		*	ND	U	55	420	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW8270C	Dimethyl Phthalate		*	ND	U	52.5	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dimethyl Phthalate		*	ND	U	52.3	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW8270C	Dimethyl Phthalate		*	ND	U	52.4	400	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	Dimethyl Phthalate		*	ND	U	57.3	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	Dimethyl Phthalate		*	ND	U	56.5	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dimethyl Phthalate		*	ND	U	57.3	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW8270C	Dimethyl Phthalate		*	ND	U	55.7	420	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW8270C	Dimethyl Phthalate		*	ND	U	53.6	400	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dimethyl Phthalate		*	ND	U	54	410	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW8270C	Dimethyl Phthalate		*	ND	U	53.6	400	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW8270C	Dimethyl Phthalate		*	ND	U	51.9	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dimethyl Phthalate		*	ND	U	51.7	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW8270C	Dimethyl Phthalate		*	ND	U	51	380	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW8270C	Dimethyl Phthalate		*	ND	U	52.4	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dimethyl Phthalate		*	ND	U	53.3	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	Dimethyl Phthalate		*	ND	U	53.3	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	Dimethyl Phthalate		*	ND	U	53.4	400	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04492	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	Dimethyl Phthalate		*	ND	U	170	520	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04501	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	Dimethyl Phthalate		*	ND	U	160	490	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW8270C	Dimethyl Phthalate		*	ND	U	61.8	460	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dimethyl Phthalate		*	ND	U	56.1	420	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW8270C	Dimethyl Phthalate		*	ND	U	54.1	410	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW8270C	Dimethyl Phthalate		*	ND	U	57.8	430	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dimethyl Phthalate		*	ND	U	55.7	420	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW8270C	Dimethyl Phthalate		*	ND	U	53.5	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW8270C	Dimethyl Phthalate		*	ND	U	53.1	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dimethyl Phthalate		*	ND	U	57.7	430	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW8270C	Dimethyl Phthalate		*	ND	U	53.4	400	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW8270C	Dimethyl Phthalate		*	ND	U	57.5	430	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dimethyl Phthalate		*	ND	U	54.4	410	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW8270C	Dimethyl Phthalate		*	ND	U	51.5	390	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW8270C	Dimethyl Phthalate		*	ND	U	56.8	430	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dimethyl Phthalate		*	ND	U	54.4	410	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW8270C	Dimethyl Phthalate		*	ND	U	51.8	390	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW8270C	Dimethyl Phthalate		*	ND	U	52.7	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dimethyl Phthalate		*	ND	U	52.8	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW8270C	Dimethyl Phthalate		*	ND	U	51.6	390	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW8270C	Dimethyl Phthalate		*	ND	U	53.1	400	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dimethyl Phthalate		*	ND	U	53.8	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dimethyl Phthalate		*	ND	U	54.1	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW8270C	Dimethyl Phthalate		*	ND	U	54.6	410	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW8270C	Dimethyl Phthalate		*	ND	U	55.7	420	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW8270C	Dimethyl Phthalate		*	ND	U	57.6	430	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW8270C	Dimethyl Phthalate		*	ND	U	56	420	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	Dimethyl Phthalate		*	ND	U	52.8	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	Dimethyl Phthalate		*	ND	U	52.3	390	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW8270C	Dimethyl Phthalate		*	ND	U	54.1	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW8270C	Dimethyl Phthalate		*	ND	U	52.4	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW8270C	Dimethyl Phthalate		*	ND	U	51.5	390	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW8270C	Dimethyl Phthalate		*	ND	U	54	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW8270C	Dimethyl Phthalate		*	ND	U	56.1	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	Dimethyl Phthalate		*	ND	U	21.2473	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	Dimethyl Phthalate		*	ND	U	22.861	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	Dimethyl Phthalate		*	ND	U	21.4507	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	Dimethyl Phthalate		*	ND	U	24.57	450	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW8270C	Dimethyl Phthalate		*	ND	U	21.7593	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW8270C	Dimethyl Phthalate		*	ND	U	21.6624	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	Dimethyl Phthalate		*	ND	U	22.4657	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	Dimethyl Phthalate		*	ND	U	23.0813	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	Dimethyl Phthalate		*	ND	U	22.3557	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	Dimethyl Phthalate		*	ND	U	22.7256	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	Dimethyl Phthalate		*	ND	U	22.1748	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	Dimethyl Phthalate		*	ND	U	22.3211	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	Dimethyl Phthalate		*	ND	U	21.267	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	Dimethyl Phthalate		*	ND	U	22.6319	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	Dimethyl Phthalate		*	ND	U	25.435	470	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	Dimethyl Phthalate		*	ND	U	22.8051	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	Dimethyl Phthalate		*	ND	U	23.6239	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	Dimethyl Phthalate		*	ND	U	22.1277	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	Dimethyl Phthalate		*	ND	U	22.7781	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	Dimethyl Phthalate		*	ND	U	21.5569	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	Dimethyl Phthalate		*	ND	U	21.7556	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	Dimethyl Phthalate		*	ND	U	22.1023	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW8270C	Dimethyl Phthalate		*	ND	U	50.5	380	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW8270C	Dimethyl Phthalate		*	ND	U	52.5	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW8270C	Dimethyl Phthalate		*	ND	U	54.1	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW8270C	Dimethyl Phthalate		*	ND	U	54.1	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW8270C	Dimethyl Phthalate		*	ND	U	55.9	420	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW8270C	Dimethyl Phthalate		*	ND	U	59.8	450	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW8270C	Dimethyl Phthalate		*	ND	U	56.9	430	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW8270C	Dimethyl Phthalate		*	ND	U	58.6	440	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW8270C	Dimethyl Phthalate		*	ND	U	56.6	430	ug/Kg	Barrage Rocket Study Area	
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Dimethyl Phthalate		*	ND	U	12.2	360	ug/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Dimethyl Phthalate		*	ND	U	13.1	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Dimethyl Phthalate		*	ND	U	13.2	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Dimethyl Phthalate		*	ND	U	13.6	410	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Dimethyl Phthalate		*	ND	U	13.2	400	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Dimethyl Phthalate		*	ND	U	12.6	390	ug/Kg	J3 RANGE	discrete
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Dimethyl Phthalate		*	ND	U	12.8	380	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Dimethyl Phthalate		*	ND	U	13.1	390	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Dimethyl Phthalate		*	ND	U	12.3	380	ug/Kg	J3 RANGE	discrete
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Dimethyl Phthalate		*	ND	U	13.6	410	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Dimethyl Phthalate		*	ND	U	13.1	390	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Dimethyl Phthalate		*	ND	U	13.2	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Dimethyl Phthalate		*	ND	U	13.4	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Dimethyl Phthalate		*	ND	U	13.1	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Dimethyl Phthalate		*	ND	U	13.1	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Dimethyl Phthalate		*	ND	U	12.9	390	ug/Kg	J3 RANGE	discrete
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Dimethyl Phthalate		*	ND	U	12.7	380	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Dimethyl Phthalate		*	ND	U	13.1	390	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Dimethyl Phthalate		*	ND	U	12.5	380	ug/Kg	J3 RANGE	discrete
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Dimethyl Phthalate		*	ND	U	11.8	350	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Dimethyl Phthalate		*	ND	U	13.6	410	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Dimethyl Phthalate		*	ND	U	13.3	410	ug/Kg	J3 RANGE	discrete
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Dimethyl Phthalate		*	ND	U	11.7	350	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Dimethyl Phthalate		*	ND	U	12.3	370	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Dimethyl Phthalate		*	ND	U	12.2	370	ug/Kg	J3 RANGE	discrete
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Dimethyl Phthalate		*	ND	U	13.4	410	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Dimethyl Phthalate		*	ND	U	13.1	390	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Dimethyl Phthalate		*	ND	U	13.2	400	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Dimethyl Phthalate		*	ND	U	12.7	380	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Dimethyl Phthalate		*	ND	U	12.5	380	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW8270C	Dimethyl Phthalate		*	ND	U	15.0	330	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Dimethyl Phthalate		*	ND	U	19.0	420	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW8270C	Dimethyl Phthalate		*	ND	U	15.0	330	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Dimethyl Phthalate		*	ND	U	19.0	410	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW8270C	Dimethyl Phthalate		*	ND	U	15.0	330	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Dimethyl Phthalate		*	ND	U	19.0	410	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW8270C	Dimethyl Phthalate		*	ND	U	15.0	330	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Dimethyl Phthalate		*	ND	U	18.0	410	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW8270C	Dimethyl Phthalate		*	ND	U	15.0	330	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Dimethyl Phthalate		*	ND	U	18.0	410	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW8270C	Dimethyl Phthalate		*	ND	U	15.0	320	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Dimethyl Phthalate		*	ND	U	62.0	1400	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	Dimethyl Phthalate		*	ND	U	15.0	330	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	Dimethyl Phthalate		*	ND	U	15.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	Dimethyl Phthalate		*	ND	U	15.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Dimethyl Phthalate		*	ND	U	19.0	420	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	Dimethyl Phthalate		*	ND	U	15.0	330	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	Dimethyl Phthalate		*	ND	U	15.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	Dimethyl Phthalate		*	ND	U	15.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Dimethyl Phthalate		*	ND	U	19.0	410	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW8270C	Dimethyl Phthalate		*	ND	U	15.0	330	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Dimethyl Phthalate		*	ND	U	19.0	410	ug/Kg	J3 RANGE	N1
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW8270C	Di-n-Butyl Phthalate	310	310	J	32.1	420	ug/Kg	Barrage Rocket Study Area		
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	Di-n-Butyl Phthalate	160	160	J	32.2	420	ug/Kg	Barrage Rocket Study Area		
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW8270C	Di-n-Butyl Phthalate	140	140	J	33.3	430	ug/Kg	Barrage Rocket Study Area		
SS10701-A	04498	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	Di-n-Butyl Phthalate	71	71	J	51	400	ug/Kg	Barrage Rocket Study Area		
SS10701-A	04485	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	Di-n-Butyl Phthalate	70	70	J	54	420	ug/Kg	Barrage Rocket Study Area		
SS10700-A	04483	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	Di-n-Butyl Phthalate	66	66	J	57	450	ug/Kg	Barrage Rocket Study Area		
SS10703-A	04489	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	Di-n-Butyl Phthalate	66	66	J	55	430	ug/Kg	Barrage Rocket Study Area		
SS10700-A	04497	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	Di-n-Butyl Phthalate	56	56	J	52	410	ug/Kg	Barrage Rocket Study Area		
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW8270C	Di-n-Butyl Phthalate	40	40	J	31.8	410	ug/Kg	Barrage Rocket Study Area		
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW8270C	Di-n-Butyl Phthalate	34	34	J	32.8	430	ug/Kg	Barrage Rocket Study Area		
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CSVOL	Di-n-Butyl Phthalate		*	ND	U	330	330	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW8270C	Di-n-Butyl Phthalate		*	ND	U	30.3	400	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW8270C	Di-n-Butyl Phthalate		*	ND	U	28.9	380	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW8270C	Di-n-Butyl Phthalate		*	ND	U	26.2	340	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04487	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	Di-n-Butyl Phthalate		*	ND	U	54	420	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04499	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	Di-n-Butyl Phthalate		*	ND	U	52	410	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04490	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	Di-n-Butyl Phthalate		*	ND	U	55	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04500	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	Di-n-Butyl Phthalate		*	ND	U	53	410	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	Di-n-Butyl Phthalate		*	ND	U	30.9	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	Di-n-Butyl Phthalate		*	ND	U	30.5	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW8270C	Di-n-Butyl Phthalate		*	ND	U	29.9	390	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW8270C	Di-n-Butyl Phthalate		*	ND	U	29.2	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW8270C	Di-n-Butyl Phthalate		*	ND	U	29.1	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	Di-n-Butyl Phthalate		*	ND	U	29.5	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW8270C	Di-n-Butyl Phthalate		*	ND	U	29.4	380	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW8270C	Di-n-Butyl Phthalate		*	ND	U	30.6	400	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	Di-n-Butyl Phthalate		*	ND	U	29.9	390	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW8270C	Di-n-Butyl Phthalate		*	ND	U	29.4	380	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW8270C	Di-n-Butyl Phthalate		*	ND	U	33.6	440	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW8270C	Di-n-Butyl Phthalate		*	ND	U	32.1	420	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW8270C	Di-n-Butyl Phthalate		*	ND	U	30.8	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW8270C	Di-n-Butyl Phthalate		*	ND	U	32.4	420	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8270C	Di-n-Butyl Phthalate		*	ND	U	30.8	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	Di-n-Butyl Phthalate		*	ND	U	30.5	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	Di-n-Butyl Phthalate		*	ND	U	30.4	400	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW8270C	Di-n-Butyl Phthalate		*	ND	U	31.7	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW8270C	Di-n-Butyl Phthalate		*	ND	U	31.5	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW8270C	Di-n-Butyl Phthalate		*	ND	U	30.1	390	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW8270C	Di-n-Butyl Phthalate		*	ND	UJ	34.1	440	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	Di-n-Butyl Phthalate		*	ND	UJ	31.4	410	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW8270C	Di-n-Butyl Phthalate		*	ND	UJ	30.9	400	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW8270C	Di-n-Butyl Phthalate		*	ND	UJ	31.4	410	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW8270C	Di-n-Butyl Phthalate		*	ND	UJ	28.2	370	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW8270C	Di-n-Butyl Phthalate		*	ND	UJ	27.7	360	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW8270C	Di-n-Butyl Phthalate		*	ND	UJ	32.1	420	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	Di-n-Butyl Phthalate		*	ND	UJ	29.4	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	Di-n-Butyl Phthalate		*	ND	UJ	29.4	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW8270C	Di-n-Butyl Phthalate		*	ND	UJ	28.9	380	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW8270C	Di-n-Butyl Phthalate		*	ND	UJ	31.5	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW8270C	Di-n-Butyl Phthalate		*	ND	U	31.3	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW8270C	Di-n-Butyl Phthalate		*	ND	UJ	30.3	390	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW8270C	Di-n-Butyl Phthalate		*	ND	UJ	32	420	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW8270C	Di-n-Butyl Phthalate		*	ND	UJ	31.8	410	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW8270C	Di-n-Butyl Phthalate		*	ND	UJ	30.5	400	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW8270C	Di-n-Butyl Phthalate		*	ND	U	31	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	Di-n-Butyl Phthalate		*	ND	U	30.3	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	Di-n-Butyl Phthalate		*	ND	U	30.4	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	Di-n-Butyl Phthalate		*	ND	U	30.7	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW8270C	Di-n-Butyl Phthalate		*	ND	U	30	390	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW8270C	Di-n-Butyl Phthalate		*	ND	U	31.1	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW8270C	Di-n-Butyl Phthalate		*	ND	U	30	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8270C	Di-n-Butyl Phthalate		*	ND	U	30.7	400	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW8270C	Di-n-Butyl Phthalate		*	ND	U	30.2	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW8270C	Di-n-Butyl Phthalate		*	ND	U	29.3	380	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Di-n-Butyl Phthalate		*	ND	U	33.6	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Di-n-Butyl Phthalate		*	ND	U	33.7	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW8270C	Di-n-Butyl Phthalate		*	ND	U	31.9	420	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW8270C	Di-n-Butyl Phthalate		*	ND	U	30.4	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW8270C	Di-n-Butyl Phthalate		*	ND	U	30.3	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW8270C	Di-n-Butyl Phthalate		*	ND	U	30.3	400	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	Di-n-Butyl Phthalate		*	ND	U	33.2	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	Di-n-Butyl Phthalate		*	ND	U	32.7	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW8270C	Di-n-Butyl Phthalate		*	ND	U	33.2	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW8270C	Di-n-Butyl Phthalate		*	ND	U	32.2	420	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW8270C	Di-n-Butyl Phthalate		*	ND	U	31	400	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW8270C	Di-n-Butyl Phthalate		*	ND	U	31.2	410	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW8270C	Di-n-Butyl Phthalate		*	ND	U	31	400	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW8270C	Di-n-Butyl Phthalate		*	ND	U	30	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	Di-n-Butyl Phthalate		*	ND	U	29.9	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW8270C	Di-n-Butyl Phthalate		*	ND	U	29.5	380	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW8270C	Di-n-Butyl Phthalate		*	ND	U	30.3	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW8270C	Di-n-Butyl Phthalate		*	ND	U	30.9	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	Di-n-Butyl Phthalate		*	ND	U	30.9	400	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04492	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	Di-n-Butyl Phthalate		*	ND	U	67	520	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04501	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	Di-n-Butyl Phthalate		*	ND	U	62	490	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW8270C	Di-n-Butyl Phthalate		*	ND	U	35.8	460	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8270C	Di-n-Butyl Phthalate		*	ND	U	32.5	420	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW8270C	Di-n-Butyl Phthalate		*	ND	U	31.3	410	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW8270C	Di-n-Butyl Phthalate		*	ND	U	33.5	430	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	Di-n-Butyl Phthalate		*	ND	U	32.3	420	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW8270C	Di-n-Butyl Phthalate		*	ND	U	31	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW8270C	Di-n-Butyl Phthalate		*	ND	U	30.7	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	Di-n-Butyl Phthalate		*	ND	U	33.4	430	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW8270C	Di-n-Butyl Phthalate		*	ND	U	30.9	400	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW8270C	Di-n-Butyl Phthalate		*	ND	U	33.3	430	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Di-n-Butyl Phthalate		*	ND	U	31.5	410	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW8270C	Di-n-Butyl Phthalate		*	ND	U	29.8	390	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW8270C	Di-n-Butyl Phthalate		*	ND	U	32.9	430	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	Di-n-Butyl Phthalate		*	ND	U	31.5	410	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW8270C	Di-n-Butyl Phthalate		*	ND	U	30	390	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW8270C	Di-n-Butyl Phthalate		*	ND	U	30.5	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW8270C	Di-n-Butyl Phthalate		*	ND	U	30.6	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW8270C	Di-n-Butyl Phthalate		*	ND	U	29.9	390	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW8270C	Di-n-Butyl Phthalate		*	ND	U	30.7	400	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Di-n-Butyl Phthalate		*	ND	U	31.1	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Di-n-Butyl Phthalate		*	ND	U	31.3	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW8270C	Di-n-Butyl Phthalate		*	ND	U	31.6	410	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW8270C	Di-n-Butyl Phthalate		*	ND	U	32.3	420	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW8270C	Di-n-Butyl Phthalate		*	ND	U	33.3	430	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW8270C	Di-n-Butyl Phthalate		*	ND	U	32.4	420	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	Di-n-Butyl Phthalate		*	ND	U	30.6	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	Di-n-Butyl Phthalate		*	ND	U	30.3	390	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW8270C	Di-n-Butyl Phthalate		*	ND	U	31.3	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW8270C	Di-n-Butyl Phthalate		*	ND	U	30.3	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW8270C	Di-n-Butyl Phthalate		*	ND	U	29.8	390	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW8270C	Di-n-Butyl Phthalate		*	ND	U	31.3	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW8270C	Di-n-Butyl Phthalate		*	ND	U	32.5	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	Di-n-Butyl Phthalate		*	ND	U	22.4277	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	Di-n-Butyl Phthalate		*	ND	U	24.1311	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	Di-n-Butyl Phthalate		*	ND	U	22.6424	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	Di-n-Butyl Phthalate		*	ND	U	25.935	450	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW8270C	Di-n-Butyl Phthalate		*	ND	U	22.9681	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW8270C	Di-n-Butyl Phthalate		*	ND	U	22.8659	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	Di-n-Butyl Phthalate		*	ND	U	23.7138	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	Di-n-Butyl Phthalate		*	ND	U	24.3636	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	Di-n-Butyl Phthalate		*	ND	U	23.5976	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	Di-n-Butyl Phthalate		*	ND	U	23.9881	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	Di-n-Butyl Phthalate		*	ND	U	23.4067	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	Di-n-Butyl Phthalate		*	ND	U	23.5612	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	Di-n-Butyl Phthalate		*	ND	U	22.4485	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	Di-n-Butyl Phthalate		*	ND	U	23.8892	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	Di-n-Butyl Phthalate		*	ND	U	26.848	470	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	Di-n-Butyl Phthalate		*	ND	U	24.072	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	Di-n-Butyl Phthalate		*	ND	U	24.9363	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	Di-n-Butyl Phthalate		*	ND	U	23.357	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	Di-n-Butyl Phthalate		*	ND	U	24.0435	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	Di-n-Butyl Phthalate		*	ND	U	22.7545	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	Di-n-Butyl Phthalate		*	ND	U	22.9643	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	Di-n-Butyl Phthalate		*	ND	U	23.3302	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW8270C	Di-n-Butyl Phthalate		*	ND	U	29.2	380	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW8270C	Di-n-Butyl Phthalate		*	ND	U	30.4	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW8270C	Di-n-Butyl Phthalate		*	ND	U	31.3	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW8270C	Di-n-Butyl Phthalate		*	ND	U	31.3	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW8270C	Di-n-Butyl Phthalate		*	ND	U	32.4	420	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW8270C	Di-n-Butyl Phthalate		*	ND	U	34.6	450	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW8270C	Di-n-Butyl Phthalate		*	ND	U	32.9	430	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW8270C	Di-n-Butyl Phthalate		*	ND	U	33.9	440	ug/Kg	Barrage Rocket Study Area	
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Di-n-Butyl Phthalate		*	ND	U	16.6	360	ug/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Di-n-Butyl Phthalate		*	ND	U	17.9	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Di-n-Butyl Phthalate		*	ND	U	17.9	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Di-n-Butyl Phthalate		*	ND	U	18.5	410	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Di-n-Butyl Phthalate		*	ND	U	18.1	400	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Di-n-Butyl Phthalate		*	ND	U	17.2	390	ug/Kg	J3 RANGE	discrete
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Di-n-Butyl Phthalate		*	ND	U	17.4	380	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Di-n-Butyl Phthalate		*	ND	U	17.8	390	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Di-n-Butyl Phthalate		*	ND	U	16.8	380	ug/Kg	J3 RANGE	discrete
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Di-n-Butyl Phthalate		*	ND	U	18.5	410	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Di-n-Butyl Phthalate		*	ND	U	17.8	390	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Di-n-Butyl Phthalate		*	ND	U	18.1	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Di-n-Butyl Phthalate		*	ND	U	18.3	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Di-n-Butyl Phthalate		*	ND	U	17.9	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Di-n-Butyl Phthalate		*	ND	U	17.9	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Di-n-Butyl Phthalate		*	ND	U	17.6	390	ug/Kg	J3 RANGE	discrete
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Di-n-Butyl Phthalate		*	ND	U	17.4	380	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Di-n-Butyl Phthalate		*	ND	U	17.8	390	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Di-n-Butyl Phthalate		*	ND	U	17.0	380	ug/Kg	J3 RANGE	discrete
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Di-n-Butyl Phthalate		*	ND	U	16.1	350	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Di-n-Butyl Phthalate		*	ND	U	18.6	410	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Di-n-Butyl Phthalate		*	ND	U	18.1	410	ug/Kg	J3 RANGE	discrete
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Di-n-Butyl Phthalate		*	ND	U	16.0	350	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Di-n-Butyl Phthalate		*	ND	U	16.7	370	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Di-n-Butyl Phthalate		*	ND	U	16.6	370	ug/Kg	J3 RANGE	discrete
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Di-n-Butyl Phthalate		*	ND	U	18.2	410	ug/Kg	J3 RANGE	N1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Di-n-Butyl Phthalate		*	ND	U	17.9	390	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Di-n-Butyl Phthalate		*	ND	U	18.1	400	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Di-n-Butyl Phthalate		*	ND	U	17.4	380	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Di-n-Butyl Phthalate		*	ND	U	17.0	380	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW8270C	Di-n-Butyl Phthalate		*	ND	U	15.0	330	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Di-n-Butyl Phthalate		*	ND	U	19.0	420	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW8270C	Di-n-Butyl Phthalate		*	ND	U	72.0	330	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Di-n-Butyl Phthalate		*	ND	U	19.0	410	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW8270C	Di-n-Butyl Phthalate		*	ND	U	15.0	330	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Di-n-Butyl Phthalate		*	ND	U	19.0	410	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW8270C	Di-n-Butyl Phthalate		*	ND	U	15.0	330	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Di-n-Butyl Phthalate		*	ND	U	18.0	410	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW8270C	Di-n-Butyl Phthalate		*	ND	U	15.0	330	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Di-n-Butyl Phthalate		*	ND	U	18.0	410	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW8270C	Di-n-Butyl Phthalate		*	ND	U	15.0	320	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Di-n-Butyl Phthalate		*	ND	U	62.0	1400	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	Di-n-Butyl Phthalate		*	ND	U	15.0	330	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	Di-n-Butyl Phthalate		*	ND	U	15.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	Di-n-Butyl Phthalate		*	ND	U	15.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Di-n-Butyl Phthalate		*	ND	U	19.0	420	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	Di-n-Butyl Phthalate		*	ND	U	15.0	330	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	Di-n-Butyl Phthalate		*	ND	U	15.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	Di-n-Butyl Phthalate		*	ND	U	15.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Di-n-Butyl Phthalate		*	ND	U	19.0	410	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW8270C	Di-n-Butyl Phthalate		*	ND	U	15.0	330	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Di-n-Butyl Phthalate		*	ND	U	19.0	410	ug/Kg	J3 RANGE	N1
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	Di-n-Octylphthalate	98	98	J		47.7	380	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW8270C	Di-n-Octylphthalate		*	ND	U	47.5	380	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW8270C	Di-n-Octylphthalate		*	ND	U	49.4	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW8270C	Di-n-Octylphthalate		*	ND	U	50.9	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW8270C	Di-n-Octylphthalate		*	ND	U	50.9	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW8270C	Di-n-Octylphthalate		*	ND	U	52.6	420	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW8270C	Di-n-Octylphthalate		*	ND	U	56.2	450	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW8270C	Di-n-Octylphthalate		*	ND	U	53.5	430	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW8270C	Di-n-Octylphthalate		*	ND	U	55.1	440	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW8270C	Di-n-Octylphthalate		*	ND	U	53.2	430	ug/Kg	Barrage Rocket Study Area	
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Di-n-Octylphthalate		*	ND	U	25.4	360	ug/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Di-n-Octylphthalate		*	ND	U	27.4	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Di-n-Octylphthalate		*	ND	U	27.5	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Di-n-Octylphthalate		*	ND	U	28.4	410	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Di-n-Octylphthalate		*	ND	U	27.7	400	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Di-n-Octylphthalate		*	ND	U	26.3	390	ug/Kg	J3 RANGE	discrete
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Di-n-Octylphthalate		*	ND	U	26.7	380	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Di-n-Octylphthalate		*	ND	U	27.4	390	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Di-n-Octylphthalate		*	ND	U	25.7	380	ug/Kg	J3 RANGE	discrete
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Di-n-Octylphthalate		*	ND	U	28.4	410	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Di-n-Octylphthalate		*	ND	U	27.3	390	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Di-n-Octylphthalate		*	ND	U	27.7	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Di-n-Octylphthalate		*	ND	U	28.0	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Di-n-Octylphthalate		*	ND	U	27.5	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Di-n-Octylphthalate		*	ND	U	27.4	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Di-n-Octylphthalate		*	ND	U	27.0	390	ug/Kg	J3 RANGE	discrete
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Di-n-Octylphthalate		*	ND	U	26.7	380	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Di-n-Octylphthalate		*	ND	U	27.3	390	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Di-n-Octylphthalate		*	ND	U	26.0	380	ug/Kg	J3 RANGE	discrete
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Di-n-Octylphthalate		*	ND	U	24.6	350	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Di-n-Octylphthalate		*	ND	U	28.5	410	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Di-n-Octylphthalate		*	ND	U	27.8	410	ug/Kg	J3 RANGE	discrete
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Di-n-Octylphthalate		*	ND	U	24.5	350	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Di-n-Octylphthalate		*	ND	U	25.7	370	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Di-n-Octylphthalate		*	ND	U	25.4	370	ug/Kg	J3 RANGE	discrete
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Di-n-Octylphthalate		*	ND	U	27.9	410	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Di-n-Octylphthalate		*	ND	U	27.4	390	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Di-n-Octylphthalate		*	ND	U	27.7	400	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Di-n-Octylphthalate		*	ND	U	26.6	380	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Di-n-Octylphthalate		*	ND	U	26.1	380	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW8270C	Di-n-Octylphthalate		*	ND	U	23.0	330	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Di-n-Octylphthalate		*	ND	U	29.0	420	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW8270C	Di-n-Octylphthalate		*	ND	U	23.0	330	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Di-n-Octylphthalate		*	ND	U	29.0	410	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW8270C	Di-n-Octylphthalate		*	ND	U	23.0	330	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Di-n-Octylphthalate		*	ND	U	29.0	410	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW8270C	Di-n-Octylphthalate		*	ND	U	23.0	330	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Di-n-Octylphthalate		*	ND	U	28.0	410	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW8270C	Di-n-Octylphthalate		*	ND	U	23.0	330	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Di-n-Octylphthalate		*	ND	U	28.0	410	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW8270C	Di-n-Octylphthalate		*	ND	U	23.0	320	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Di-n-Octylphthalate		*	ND	U	95.0	1400	ug/Kg	J3 RANGE	N1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	Di-n-Octylphthalate		*	ND	U	23.0	330	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	Di-n-Octylphthalate		*	ND	U	23.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	Di-n-Octylphthalate		*	ND	U	23.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Di-n-Octylphthalate		*	ND	U	29.0	420	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	Di-n-Octylphthalate		*	ND	U	23.0	330	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	Di-n-Octylphthalate		*	ND	U	23.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	Di-n-Octylphthalate		*	ND	U	23.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Di-n-Octylphthalate		*	ND	U	29.0	410	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW8270C	Di-n-Octylphthalate		*	ND	U	23.0	330	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Di-n-Octylphthalate		*	ND	U	28.0	410	ug/Kg	J3 RANGE	N1
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CSVOL	Di-n-Octylphthalate		*	ND	U	330	330	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW8270C	Di-n-Octylphthalate		*	ND	U	49.3	400	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW8270C	Di-n-Octylphthalate		*	ND	U	47	380	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW8270C	Di-n-Octylphthalate		*	ND	U	42.6	340	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04483	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	Di-n-Octylphthalate		*	ND	U	59	450	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04497	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	Di-n-Octylphthalate		*	ND	U	54	410	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04485	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	Di-n-Octylphthalate		*	ND	U	56	420	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04498	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	Di-n-Octylphthalate		*	ND	U	53	400	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04487	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	Di-n-Octylphthalate		*	ND	U	55	420	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04499	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	Di-n-Octylphthalate		*	ND	U	54	410	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04489	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	Di-n-Octylphthalate		*	ND	U	57	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04490	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	Di-n-Octylphthalate		*	ND	U	57	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04500	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	Di-n-Octylphthalate		*	ND	U	54	410	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	Di-n-Octylphthalate		*	ND	U	50.1	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	Di-n-Octylphthalate		*	ND	UJ	49.5	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW8270C	Di-n-Octylphthalate		*	ND	U	48.5	390	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW8270C	Di-n-Octylphthalate		*	ND	U	47.5	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW8270C	Di-n-Octylphthalate		*	ND	U	47.4	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	Di-n-Octylphthalate		*	ND	U	47.8	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW8270C	Di-n-Octylphthalate		*	ND	UJ	47.8	380	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW8270C	Di-n-Octylphthalate		*	ND	U	49.7	400	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	Di-n-Octylphthalate		*	ND	U	48.6	390	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW8270C	Di-n-Octylphthalate		*	ND	U	47.8	380	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW8270C	Di-n-Octylphthalate		*	ND	U	54.6	440	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW8270C	Di-n-Octylphthalate		*	ND	U	52.2	420	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW8270C	Di-n-Octylphthalate		*	ND	U	50.1	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW8270C	Di-n-Octylphthalate		*	ND	U	52.7	420	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8270C	Di-n-Octylphthalate		*	ND	U	50.1	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	Di-n-Octylphthalate		*	ND	U	49.6	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	Di-n-Octylphthalate		*	ND	U	49.3	400	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW8270C	Di-n-Octylphthalate		*	ND	U	51.6	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW8270C	Di-n-Octylphthalate		*	ND	U	51.2	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW8270C	Di-n-Octylphthalate		*	ND	U	48.9	390	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW8270C	Di-n-Octylphthalate		*	ND	UJ	55.5	440	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	Di-n-Octylphthalate		*	ND	UJ	51.1	410	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW8270C	Di-n-Octylphthalate		*	ND	UJ	50.2	400	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW8270C	Di-n-Octylphthalate		*	ND	UJ	50.9	410	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW8270C	Di-n-Octylphthalate		*	ND	UJ	45.8	370	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW8270C	Di-n-Octylphthalate		*	ND	UJ	45	360	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW8270C	Di-n-Octylphthalate		*	ND	UJ	52.2	420	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	Di-n-Octylphthalate		*	ND	UJ	47.7	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW8270C	Di-n-Octylphthalate		*	ND	UJ	47	380	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW8270C	Di-n-Octylphthalate		*	ND	UJ	51.2	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW8270C	Di-n-Octylphthalate		*	ND	U	50.9	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW8270C	Di-n-Octylphthalate		*	ND	UJ	49.2	390	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW8270C	Di-n-Octylphthalate		*	ND	UJ	52	420	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW8270C	Di-n-Octylphthalate		*	ND	UJ	51.7	410	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW8270C	Di-n-Octylphthalate		*	ND	UJ	49.5	400	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW8270C	Di-n-Octylphthalate		*	ND	U	52.2	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	Di-n-Octylphthalate		*	ND	U	52.4	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW8270C	Di-n-Octylphthalate		*	ND	U	50.4	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	Di-n-Octylphthalate		*	ND	U	49.3	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	Di-n-Octylphthalate		*	ND	U	49.3	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	Di-n-Octylphthalate		*	ND	U	49.8	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW8270C	Di-n-Octylphthalate		*	ND	U	48.7	390	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW8270C	Di-n-Octylphthalate		*	ND	U	51.7	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW8270C	Di-n-Octylphthalate		*	ND	U	50.4	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW8270C	Di-n-Octylphthalate		*	ND	U	48.8	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8270C	Di-n-Octylphthalate		*	ND	U	49.8	400	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW8270C	Di-n-Octylphthalate		*	ND	U	49	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW8270C	Di-n-Octylphthalate		*	ND	U	47.6	380	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW8270C	Di-n-Octylphthalate		*	ND	U	54.1	430	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Di-n-Octylphthalate		*	ND	U	54.6	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Di-n-Octylphthalate		*	ND	U	54.8	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW8270C	Di-n-Octylphthalate		*	ND	U	51.8	420	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW8270C	Di-n-Octylphthalate		*	ND	U	49.4	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW8270C	Di-n-Octylphthalate		*	ND	U	49.2	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW8270C	Di-n-Octylphthalate		*	ND	U	49.3	400	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	Di-n-Octylphthalate		*	ND	U	53.9	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	Di-n-Octylphthalate		*	ND	U	53.2	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW8270C	Di-n-Octylphthalate		*	ND	U	53.9	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW8270C	Di-n-Octylphthalate		*	ND	U	52.4	420	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW8270C	Di-n-Octylphthalate		*	ND	U	50.4	400	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW8270C	Di-n-Octylphthalate		*	ND	U	50.7	410	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW8270C	Di-n-Octylphthalate		*	ND	U	50.4	400	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW8270C	Di-n-Octylphthalate		*	ND	U	48.8	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	Di-n-Octylphthalate		*	ND	U	48.6	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW8270C	Di-n-Octylphthalate		*	ND	U	48	380	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW8270C	Di-n-Octylphthalate		*	ND	U	49.3	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW8270C	Di-n-Octylphthalate		*	ND	U	50.1	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	Di-n-Octylphthalate		*	ND	U	50.1	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	Di-n-Octylphthalate		*	ND	U	50.2	400	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04492	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	Di-n-Octylphthalate		*	ND	U	69	520	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04501	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	Di-n-Octylphthalate		*	ND	U	64	490	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW8270C	Di-n-Octylphthalate		*	ND	U	58.1	460	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8270C	Di-n-Octylphthalate		*	ND	U	52.8	420	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW8270C	Di-n-Octylphthalate		*	ND	U	50.9	410	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW8270C	Di-n-Octylphthalate		*	ND	U	54.4	430	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	Di-n-Octylphthalate		*	ND	U	52.4	420	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW8270C	Di-n-Octylphthalate		*	ND	U	50.3	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW8270C	Di-n-Octylphthalate		*	ND	U	49.9	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	Di-n-Octylphthalate		*	ND	U	54.2	430	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW8270C	Di-n-Octylphthalate		*	ND	U	50.2	400	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW8270C	Di-n-Octylphthalate		*	ND	UJ	54.1	430	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Di-n-Octylphthalate		*	ND	U	51.1	410	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW8270C	Di-n-Octylphthalate		*	ND	U	48.4	390	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW8270C	Di-n-Octylphthalate		*	ND	U	53.4	430	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	Di-n-Octylphthalate		*	ND	U	51.2	410	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW8270C	Di-n-Octylphthalate		*	ND	U	48.7	390	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW8270C	Di-n-Octylphthalate		*	ND	U	49.5	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW8270C	Di-n-Octylphthalate		*	ND	U	49.7	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW8270C	Di-n-Octylphthalate		*	ND	U	48.5	390	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW8270C	Di-n-Octylphthalate		*	ND	U	49.9	400	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Di-n-Octylphthalate		*	ND	U	50.6	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Di-n-Octylphthalate		*	ND	U	50.9	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW8270C	Di-n-Octylphthalate		*	ND	U	51.3	410	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW8270C	Di-n-Octylphthalate		*	ND	U	52.4	420	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW8270C	Di-n-Octylphthalate		*	ND	U	54.2	430	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW8270C	Di-n-Octylphthalate		*	ND	U	52.7	420	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	Di-n-Octylphthalate		*	ND	U	49.6	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	Di-n-Octylphthalate		*	ND	U	49.2	390	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW8270C	Di-n-Octylphthalate		*	ND	U	50.9	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW8270C	Di-n-Octylphthalate		*	ND	U	49.3	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW8270C	Di-n-Octylphthalate		*	ND	U	48.4	390	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW8270C	Di-n-Octylphthalate		*	ND	U	50.8	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW8270C	Di-n-Octylphthalate		*	ND	U	52.7	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	Di-n-Octylphthalate		*	ND	U	15.3453	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	Di-n-Octylphthalate		*	ND	U	16.5107	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	Di-n-Octylphthalate		*	ND	U	15.4922	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	Di-n-Octylphthalate		*	ND	U	17.745	450	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW8270C	Di-n-Octylphthalate		*	ND	U	15.715	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW8270C	Di-n-Octylphthalate		*	ND	U	15.6451	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	Di-n-Octylphthalate		*	ND	U	16.2253	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	Di-n-Octylphthalate		*	ND	U	16.6698	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	Di-n-Octylphthalate		*	ND	U	16.1457	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	Di-n-Octylphthalate		*	ND	U	16.4129	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	Di-n-Octylphthalate		*	ND	U	16.0151	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	Di-n-Octylphthalate		*	ND	U	16.1208	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	Di-n-Octylphthalate		*	ND	U	15.3595	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	Di-n-Octylphthalate		*	ND	U	16.3453	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	Di-n-Octylphthalate		*	ND	U	18.3697	470	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	Di-n-Octylphthalate		*	ND	U	16.4703	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	Di-n-Octylphthalate		*	ND	U	17.0617	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	Di-n-Octylphthalate		*	ND	U	15.9811	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	Di-n-Octylphthalate		*	ND	U	16.4508	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	Di-n-Octylphthalate		*	ND	U	15.5689	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	Di-n-Octylphthalate		*	ND	U	15.7124	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	Di-n-Octylphthalate		*	ND	U	15.9628	400	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW8270C	Dipropyl adipate		*	ND	U	36.5	400	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW8270C	Dipropyl adipate		*	ND	U	34.8	380	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW8270C	Dipropyl adipate		*	ND	U	31.5	340	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	Dipropyl adipate		*	ND	U	46.8	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	Dipropyl adipate		*	ND	U	46.3	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dipropyl adipate		*	ND	U	45.3	390	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW8270C	Dipropyl adipate		*	ND	U	44.3	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW8270C	Dipropyl adipate		*	ND	U	44.2	380	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dipropyl adipate		*	ND	U	44.7	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW8270C	Dipropyl adipate		*	ND	U	44.7	380	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW8270C	Dipropyl adipate		*	ND	U	46.4	400	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dipropyl adipate		*	ND	U	45.4	390	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW8270C	Dipropyl adipate		*	ND	U	44.7	380	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW8270C	Dipropyl adipate		*	ND	U	51	440	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dipropyl adipate		*	ND	U	48.8	420	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW8270C	Dipropyl adipate		*	ND	U	46.8	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW8270C	Dipropyl adipate		*	ND	U	49.2	420	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dipropyl adipate		*	ND	U	46.8	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	Dipropyl adipate		*	ND	U	46.3	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	Dipropyl adipate		*	ND	U	46.1	400	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW8270C	Dipropyl adipate		*	ND	U	48.2	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dipropyl adipate		*	ND	U	47.9	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW8270C	Dipropyl adipate		*	ND	U	45.7	390	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW8270C	Dipropyl adipate		*	ND	UJ	51.8	440	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dipropyl adipate		*	ND	UJ	47.7	410	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW8270C	Dipropyl adipate		*	ND	UJ	46.9	400	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW8270C	Dipropyl adipate		*	ND	UJ	47.6	410	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dipropyl adipate		*	ND	UJ	42.8	370	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW8270C	Dipropyl adipate		*	ND	UJ	42.1	360	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW8270C	Dipropyl adipate		*	ND	UJ	48.8	420	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dipropyl adipate		*	ND	UJ	44.6	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dipropyl adipate		*	ND	UJ	44.6	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW8270C	Dipropyl adipate		*	ND	UJ	43.9	380	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW8270C	Dipropyl adipate		*	ND	UJ	47.8	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dipropyl adipate		*	ND	U	47.5	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW8270C	Dipropyl adipate		*	ND	UJ	45.9	390	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW8270C	Dipropyl adipate		*	ND	UJ	48.6	420	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dipropyl adipate		*	ND	UJ	48.3	410	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW8270C	Dipropyl adipate		*	ND	UJ	46.3	400	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW8270C	Dipropyl adipate		*	ND	U	48.7	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dipropyl adipate		*	ND	U	48.9	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW8270C	Dipropyl adipate		*	ND	U	47.1	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	Dipropyl adipate		*	ND	U	46	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	Dipropyl adipate		*	ND	U	46.1	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dipropyl adipate		*	ND	U	46.6	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW8270C	Dipropyl adipate		*	ND	U	45.5	390	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW8270C	Dipropyl adipate		*	ND	U	48.3	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dipropyl adipate		*	ND	U	47.1	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW8270C	Dipropyl adipate		*	ND	U	45.6	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8270C	Dipropyl adipate		*	ND	U	46.5	400	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dipropyl adipate		*	ND	U	45.8	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW8270C	Dipropyl adipate		*	ND	U	44.5	380	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW8270C	Dipropyl adipate		*	ND	U	50.5	430	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dipropyl adipate		*	ND	U	51	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dipropyl adipate		*	ND	U	51.2	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW8270C	Dipropyl adipate		*	ND	U	48.4	420	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW8270C	Dipropyl adipate		*	ND	U	46.2	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dipropyl adipate		*	ND	U	46	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW8270C	Dipropyl adipate		*	ND	U	46	400	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	Dipropyl adipate		*	ND	U	50.3	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	Dipropyl adipate		*	ND	U	49.7	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dipropyl adipate		*	ND	U	50.4	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW8270C	Dipropyl adipate		*	ND	U	48.9	420	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW8270C	Dipropyl adipate		*	ND	U	47.1	400	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dipropyl adipate		*	ND	U	47.4	410	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW8270C	Dipropyl adipate		*	ND	U	47.1	400	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW8270C	Dipropyl adipate		*	ND	U	45.6	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dipropyl adipate		*	ND	U	45.4	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW8270C	Dipropyl adipate		*	ND	U	44.8	380	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW8270C	Dipropyl adipate		*	ND	U	46	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dipropyl adipate		*	ND	U	46.8	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	Dipropyl adipate		*	ND	U	46.8	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	Dipropyl adipate		*	ND	U	46.9	400	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW8270C	Dipropyl adipate		*	ND	U	54.3	460	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dipropyl adipate		*	ND	U	49.3	420	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW8270C	Dipropyl adipate		*	ND	U	47.5	410	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW8270C	Dipropyl adipate		*	ND	U	50.8	430	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dipropyl adipate		*	ND	U	49	420	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW8270C	Dipropyl adipate		*	ND	U	47	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW8270C	Dipropyl adipate		*	ND	U	46.7	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dipropyl adipate		*	ND	U	50.7	430	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW8270C	Dipropyl adipate		*	ND	U	46.9	400	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW8270C	Dipropyl adipate		*	ND	U	50.5	430	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dipropyl adipate		*	ND	U	47.8	410	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW8270C	Dipropyl adipate		*	ND	U	45.2	390	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW8270C	Dipropyl adipate		*	ND	U	49.9	430	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dipropyl adipate		*	ND	U	47.8	410	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW8270C	Dipropyl adipate		*	ND	U	45.5	390	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW8270C	Dipropyl adipate		*	ND	U	46.3	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dipropyl adipate		*	ND	U	46.4	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW8270C	Dipropyl adipate		*	ND	U	45.3	390	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW8270C	Dipropyl adipate		*	ND	U	46.7	400	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dipropyl adipate		*	ND	U	47.2	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Dipropyl adipate		*	ND	U	47.6	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW8270C	Dipropyl adipate		*	ND	U	47.9	410	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW8270C	Dipropyl adipate		*	ND	U	49	420	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW8270C	Dipropyl adipate		*	ND	U	50.6	430	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW8270C	Dipropyl adipate		*	ND	U	49.2	420	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	Dipropyl adipate		*	ND	U	46.4	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	Dipropyl adipate		*	ND	U	45.9	390	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW8270C	Dipropyl adipate		*	ND	U	47.6	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW8270C	Dipropyl adipate		*	ND	U	46	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW8270C	Dipropyl adipate		*	ND	U	45.2	390	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW8270C	Dipropyl adipate		*	ND	U	47.5	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW8270C	Dipropyl adipate		*	ND	U	49.3	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	Dipropyl adipate		*	ND	U	22.4277	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	Dipropyl adipate		*	ND	U	24.1311	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	Dipropyl adipate		*	ND	U	22.6424	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	Dipropyl adipate		*	ND	U	25.935	450	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW8270C	Dipropyl adipate		*	ND	U	22.9681	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW8270C	Dipropyl adipate		*	ND	U	22.8659	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	Dipropyl adipate		*	ND	U	23.7138	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	Dipropyl adipate		*	ND	U	24.3636	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	Dipropyl adipate		*	ND	U	23.5976	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	Dipropyl adipate		*	ND	U	23.9881	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	Dipropyl adipate		*	ND	U	23.4067	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	Dipropyl adipate		*	ND	U	23.5612	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	Dipropyl adipate		*	ND	U	22.4485	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	Dipropyl adipate		*	ND	U	23.8892	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	Dipropyl adipate		*	ND	U	26.848	470	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	Dipropyl adipate		*	ND	U	24.072	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	Dipropyl adipate		*	ND	U	24.9363	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	Dipropyl adipate		*	ND	U	23.357	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	Dipropyl adipate		*	ND	U	24.0435	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	Dipropyl adipate		*	ND	U	22.7545	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	Dipropyl adipate		*	ND	U	22.9643	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	Dipropyl adipate		*	ND	U	23.3302	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW8270C	Dipropyl adipate		*	ND	U	44.4	380	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW8270C	Dipropyl adipate		*	ND	U	46.2	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW8270C	Dipropyl adipate		*	ND	U	47.5	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW8270C	Dipropyl adipate		*	ND	U	47.5	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW8270C	Dipropyl adipate		*	ND	U	49.1	420	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW8270C	Dipropyl adipate		*	ND	U	52.5	450	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW8270C	Dipropyl adipate		*	ND	U	50	430	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW8270C	Dipropyl adipate		*	ND	U	51.5	440	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW8270C	Dipropyl adipate		*	ND	U	49.7	430	ug/Kg	Barrage Rocket Study Area	
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Dipropyl adipate		*	ND	U	42.5	360	ug/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Dipropyl adipate		*	ND	U	45.8	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Dipropyl adipate		*	ND	U	45.9	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Dipropyl adipate		*	ND	U	47.5	410	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Dipropyl adipate		*	ND	U	46.2	400	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Dipropyl adipate		*	ND	U	43.9	390	ug/Kg	J3 RANGE	discrete
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Dipropyl adipate		*	ND	U	44.7	380	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Dipropyl adipate		*	ND	U	45.7	390	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Dipropyl adipate		*	ND	U	42.9	380	ug/Kg	J3 RANGE	discrete
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Dipropyl adipate		*	ND	U	47.5	410	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Dipropyl adipate		*	ND	U	45.6	390	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Dipropyl adipate		*	ND	U	46.2	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Dipropyl adipate		*	ND	U	46.8	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Dipropyl adipate		*	ND	U	45.9	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Dipropyl adipate		*	ND	U	45.8	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Dipropyl adipate		*	ND	U	45.0	390	ug/Kg	J3 RANGE	discrete
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Dipropyl adipate		*	ND	U	44.5	380	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Dipropyl adipate		*	ND	U	45.7	390	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Dipropyl adipate		*	ND	U	43.5	380	ug/Kg	J3 RANGE	discrete
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Dipropyl adipate		*	ND	U	41.1	350	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Dipropyl adipate		*	ND	U	47.6	410	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Dipropyl adipate		*	ND	U	46.4	410	ug/Kg	J3 RANGE	discrete
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Dipropyl adipate		*	ND	U	40.9	350	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Dipropyl adipate		*	ND	U	42.9	370	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Dipropyl adipate		*	ND	U	42.5	370	ug/Kg	J3 RANGE	discrete
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Dipropyl adipate		*	ND	U	46.7	410	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Dipropyl adipate		*	ND	U	45.7	390	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Dipropyl adipate		*	ND	U	46.2	400	ug/Kg	J3 RANGE	N1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Dipropyl adipate		*	ND	U	44.4	380	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Dipropyl adipate		*	ND	U	43.6	380	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW8270C	Dipropyl adipate		*	ND	U	38.0	330	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Dipropyl adipate		*	ND	U	48.0	420	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW8270C	Dipropyl adipate		*	ND	U	38.0	330	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Dipropyl adipate		*	ND	U	47.0	410	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW8270C	Dipropyl adipate		*	ND	U	37.0	330	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Dipropyl adipate		*	ND	U	47.0	410	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW8270C	Dipropyl adipate		*	ND	U	38.0	330	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Dipropyl adipate		*	ND	U	47.0	410	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW8270C	Dipropyl adipate		*	ND	U	38.0	330	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Dipropyl adipate		*	ND	U	47.0	410	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW8270C	Dipropyl adipate		*	ND	U	37.0	320	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Dipropyl adipate		*	ND	U	160	1400	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	Dipropyl adipate		*	ND	U	38.0	330	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	Dipropyl adipate		*	ND	U	38.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	Dipropyl adipate		*	ND	U	38.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Dipropyl adipate		*	ND	U	48.0	420	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	Dipropyl adipate		*	ND	U	38.0	330	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	Dipropyl adipate		*	ND	U	38.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	Dipropyl adipate		*	ND	U	38.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Dipropyl adipate		*	ND	U	47.0	410	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW8270C	Dipropyl adipate		*	ND	U	38.0	330	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Dipropyl adipate		*	ND	U	47.0	410	ug/Kg	J3 RANGE	N1
MW-13D	S13DAA	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CPEST	ENDOSULFAN SULFATE		*	ND	U	4.6	4.6	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DAD	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CPEST	ENDOSULFAN SULFATE		*	ND	U	4.8	4.8	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CPEST	ENDOSULFAN SULFATE		*	ND	U	3.3	3.3	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DAA	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CPEST	ENDRIN		*	ND	U	4.6	4.6	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DAD	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CPEST	ENDRIN		*	ND	U	4.8	4.8	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CPEST	ENDRIN		*	ND	U	3.3	3.3	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DAA	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CPEST	ENDRIN ALDEHYDE		*	ND	U	4.6	4.6	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DAD	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CPEST	ENDRIN ALDEHYDE		*	ND	U	4.8	4.8	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CPEST	ENDRIN ALDEHYDE		*	ND	U	3.3	3.3	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DAA	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CPEST	ENDRIN KETONE		*	ND	U	4.6	4.6	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DAD	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CPEST	ENDRIN KETONE		*	ND	U	4.8	4.8	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CPEST	ENDRIN KETONE		*	ND	U	3.3	3.3	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DAD	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CVOL	ETHYLBENZENE		*	ND	U	13	13	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CVOL	ETHYLBENZENE		*	ND	U	10	10	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8260B	ETHYLBENZENE		*	ND	UJ	0.0971	7.7	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-C10A	10/6/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8260B	ETHYLBENZENE		*	ND	UJ	0.148	11	ug/Kg	Barrage Rocket Study Area	
SS372-A	T16-D16A	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8260B	ETHYLBENZENE		*	ND	UJ	0.0739	5.8	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8260B	ETHYLBENZENE		*	ND	UJ	0.0972	7.7	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8260B	ETHYLBENZENE		*	ND	U	0.0659	5.2	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8260B	ETHYLBENZENE		*	ND	UJ	0.0766	6	ug/Kg	Barrage Rocket Study Area	
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Fluoranthene	22		22.0	J	14.6	400	ug/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Fluoranthene	18		18.0	J	13.3	360	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Fluoranthene	18		18.0	J	13.9	380	ug/Kg	J3 RANGE	N1
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CSVOL	Fluoranthene		*	ND	U	330	330	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW8270C	Fluoranthene		*	ND	U	86.7	400	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW8270C	Fluoranthene		*	ND	U	82.7	380	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW8270C	Fluoranthene		*	ND	U	75	340	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04483	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	Fluoranthene		*	ND	U	50	450	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04497	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	Fluoranthene		*	ND	U	45	410	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04485	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	Fluoranthene		*	ND	U	47	420	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04498	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	Fluoranthene		*	ND	U	45	400	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04487	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	Fluoranthene		*	ND	U	47	420	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04499	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	Fluoranthene		*	ND	U	45	410	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04489	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	Fluoranthene		*	ND	U	48	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04490	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	Fluoranthene		*	ND	U	48	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04500	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	Fluoranthene		*	ND	U	46	410	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	Fluoranthene		*	ND	U	88.2	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	Fluoranthene		*	ND	U	87.1	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW8270C	Fluoranthene		*	ND	U	85.4	390	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW8270C	Fluoranthene		*	ND	U	83.5	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW8270C	Fluoranthene		*	ND	U	83.3	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	Fluoranthene		*	ND	U	84.2	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW8270C	Fluoranthene		*	ND	U	84.1	380	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW8270C	Fluoranthene		*	ND	U	87.4	400	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	Fluoranthene		*	ND	U	85.6	390	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW8270C	Fluoranthene		*	ND	U	84.1	380	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW8270C	Fluoranthene		*	ND	U	96	440	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW8270C	Fluoranthene		*	ND	U	91.9	420	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW8270C	Fluoranthene		*	ND	U	88.1	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW8270C	Fluoranthene		*	ND	U	92.7	420	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8270C	Fluoranthene		*	ND	U	88.1	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	Fluoranthene		*	ND	U	87.2	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	Fluoranthene		*	ND	U	86.8	400	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW8270C	Fluoranthene		*	ND	U	90.7	410	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW8270C	Fluoranthene		*	ND	U	90.1	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW8270C	Fluoranthene		*	ND	U	86.1	390	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW8270C	Fluoranthene		*	ND	UJ	97.6	440	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	Fluoranthene		*	ND	UJ	89.8	410	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW8270C	Fluoranthene		*	ND	UJ	88.3	400	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW8270C	Fluoranthene		*	ND	UJ	89.6	410	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW8270C	Fluoranthene		*	ND	UJ	80.6	370	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW8270C	Fluoranthene		*	ND	UJ	79.2	360	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW8270C	Fluoranthene		*	ND	UJ	91.8	420	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	Fluoranthene		*	ND	UJ	84	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	Fluoranthene		*	ND	UJ	83.9	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW8270C	Fluoranthene		*	ND	UJ	82.7	380	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW8270C	Fluoranthene		*	ND	UJ	90	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW8270C	Fluoranthene		*	ND	U	89.5	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW8270C	Fluoranthene		*	ND	UJ	86.5	390	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW8270C	Fluoranthene		*	ND	UJ	91.4	420	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW8270C	Fluoranthene		*	ND	UJ	90.9	410	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW8270C	Fluoranthene		*	ND	UJ	87.1	400	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW8270C	Fluoranthene		*	ND	U	91.8	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	Fluoranthene		*	ND	U	92.1	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW8270C	Fluoranthene		*	ND	U	88.7	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	Fluoranthene		*	ND	U	86.7	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	Fluoranthene		*	ND	U	86.8	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	Fluoranthene		*	ND	U	87.7	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW8270C	Fluoranthene		*	ND	U	85.7	390	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW8270C	Fluoranthene		*	ND	U	90.9	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW8270C	Fluoranthene		*	ND	U	88.7	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW8270C	Fluoranthene		*	ND	U	85.8	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8270C	Fluoranthene		*	ND	U	87.6	400	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW8270C	Fluoranthene		*	ND	U	86.3	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW8270C	Fluoranthene		*	ND	U	83.8	380	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW8270C	Fluoranthene		*	ND	U	95.1	430	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Fluoranthene		*	ND	U	96	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Fluoranthene		*	ND	U	96.4	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW8270C	Fluoranthene		*	ND	U	91.1	420	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW8270C	Fluoranthene		*	ND	U	86.9	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW8270C	Fluoranthene		*	ND	U	86.6	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW8270C	Fluoranthene		*	ND	U	86.7	400	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	Fluoranthene		*	ND	U	94.8	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	Fluoranthene		*	ND	U	93.5	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW8270C	Fluoranthene		*	ND	U	94.9	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW8270C	Fluoranthene		*	ND	U	92.1	420	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW8270C	Fluoranthene		*	ND	U	88.7	400	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW8270C	Fluoranthene		*	ND	U	89.3	410	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW8270C	Fluoranthene		*	ND	U	88.7	400	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW8270C	Fluoranthene		*	ND	U	85.9	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	Fluoranthene		*	ND	U	85.5	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW8270C	Fluoranthene		*	ND	U	84.4	380	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW8270C	Fluoranthene		*	ND	U	86.7	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW8270C	Fluoranthene		*	ND	U	88.2	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	Fluoranthene		*	ND	U	88.2	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	Fluoranthene		*	ND	U	88.3	400	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04492	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	Fluoranthene		*	ND	U	58	520	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04501	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	Fluoranthene		*	ND	U	54	490	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW8270C	Fluoranthene		*	ND	U	102	460	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8270C	Fluoranthene		*	ND	U	92.8	420	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW8270C	Fluoranthene		*	ND	U	89.5	410	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW8270C	Fluoranthene		*	ND	U	95.6	430	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	Fluoranthene		*	ND	U	92.2	420	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW8270C	Fluoranthene		*	ND	U	88.5	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW8270C	Fluoranthene		*	ND	U	87.8	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	Fluoranthene		*	ND	U	95.4	430	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW8270C	Fluoranthene		*	ND	U	88.3	400	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW8270C	Fluoranthene		*	ND	U	95.1	430	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Fluoranthene		*	ND	U	89.9	410	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW8270C	Fluoranthene		*	ND	U	85.2	390	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW8270C	Fluoranthene		*	ND	U	93.9	430	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	Fluoranthene		*	ND	U	90	410	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW8270C	Fluoranthene		*	ND	U	85.7	390	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW8270C	Fluoranthene		*	ND	U	87.1	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW8270C	Fluoranthene		*	ND	U	87.4	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW8270C	Fluoranthene		*	ND	U	85.4	390	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW8270C	Fluoranthene		*	ND	U	87.8	400	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Fluoranthene		*	ND	U	88.9	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Fluoranthene		*	ND	U	89.6	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW8270C	Fluoranthene		*	ND	U	90.3	410	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW8270C	Fluoranthene		*	ND	U	92.2	420	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW8270C	Fluoranthene		*	ND	U	95.3	430	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW8270C	Fluoranthene	*	ND	U	92.7	420	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	Fluoranthene	*	ND	U	87.3	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	Fluoranthene	*	ND	U	86.5	390	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW8270C	Fluoranthene	*	ND	U	89.6	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW8270C	Fluoranthene	*	ND	U	86.7	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW8270C	Fluoranthene	*	ND	U	85.2	390	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW8270C	Fluoranthene	*	ND	U	89.4	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW8270C	Fluoranthene	*	ND	U	92.7	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	Fluoranthene	*	ND	U	21.2473	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	Fluoranthene	*	ND	U	22.861	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	Fluoranthene	*	ND	U	21.4507	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	Fluoranthene	*	ND	U	24.57	450	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW8270C	Fluoranthene	*	ND	U	21.7593	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW8270C	Fluoranthene	*	ND	U	21.6624	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	Fluoranthene	*	ND	U	22.4657	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	Fluoranthene	*	ND	U	23.0813	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	Fluoranthene	*	ND	U	22.3557	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	Fluoranthene	*	ND	U	22.7256	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	Fluoranthene	*	ND	U	22.1748	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	Fluoranthene	*	ND	U	22.3211	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	Fluoranthene	*	ND	U	21.267	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	Fluoranthene	*	ND	U	22.6319	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	Fluoranthene	*	ND	U	25.435	470	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	Fluoranthene	*	ND	U	22.8051	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	Fluoranthene	*	ND	U	23.6239	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	Fluoranthene	*	ND	U	22.1277	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	Fluoranthene	*	ND	U	22.7781	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	Fluoranthene	*	ND	U	21.5569	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	Fluoranthene	*	ND	U	21.7556	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	Fluoranthene	*	ND	U	22.1023	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW8270C	Fluoranthene	*	ND	U	83.6	380	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW8270C	Fluoranthene	*	ND	U	86.9	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW8270C	Fluoranthene	*	ND	U	89.5	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW8270C	Fluoranthene	*	ND	U	89.5	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW8270C	Fluoranthene	*	ND	U	92.5	420	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW8270C	Fluoranthene	*	ND	U	98.9	450	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW8270C	Fluoranthene	*	ND	U	94.1	430	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW8270C	Fluoranthene	*	ND	U	96.9	440	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW8270C	Fluoranthene	*	ND	U	93.7	430	ug/Kg	Barrage Rocket Study Area	
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Fluoranthene	*	ND	U	14.3	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Fluoranthene	*	ND	U	14.4	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Fluoranthene	*	ND	U	14.8	410	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Fluoranthene	*	ND	U	14.4	400	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Fluoranthene	*	ND	U	13.7	390	ug/Kg	J3 RANGE	discrete
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Fluoranthene	*	ND	U	14.0	380	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Fluoranthene	*	ND	U	14.3	390	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Fluoranthene	*	ND	U	13.4	380	ug/Kg	J3 RANGE	discrete
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Fluoranthene	*	ND	U	14.8	410	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Fluoranthene	*	ND	U	14.2	390	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Fluoranthene	*	ND	U	14.4	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Fluoranthene	*	ND	U	14.3	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Fluoranthene	*	ND	U	14.3	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Fluoranthene	*	ND	U	14.1	390	ug/Kg	J3 RANGE	discrete
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Fluoranthene	*	ND	U	13.9	380	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Fluoranthene	*	ND	U	14.3	390	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Fluoranthene	*	ND	U	13.6	380	ug/Kg	J3 RANGE	discrete
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Fluoranthene	*	ND	U	12.8	350	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Fluoranthene	*	ND	U	14.9	410	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Fluoranthene	*	ND	U	14.5	410	ug/Kg	J3 RANGE	discrete
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Fluoranthene	*	ND	U	12.8	350	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Fluoranthene	*	ND	U	13.4	370	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Fluoranthene	*	ND	U	13.3	370	ug/Kg	J3 RANGE	discrete
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Fluoranthene	*	ND	U	14.6	410	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Fluoranthene	*	ND	U	14.3	390	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Fluoranthene	*	ND	U	14.4	400	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Fluoranthene	*	ND	U	13.6	380	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW8270C	Fluoranthene	*	ND	U	12.0	330	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Fluoranthene	*	ND	U	15.0	420	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW8270C	Fluoranthene	*	ND	U	12.0	330	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Fluoranthene	*	ND	U	15.0	410	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW8270C	Fluoranthene	*	ND	U	12.0	330	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Fluoranthene	*	ND	U	15.0	410	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW8270C	Fluoranthene	*	ND	U	12.0	330	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Fluoranthene	*	ND	U	15.0	410	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW8270C	Fluoranthene	*	ND	U	12.0	330	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Fluoranthene	*	ND	U	15.0	410	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW8270C	Fluoranthene	*	ND	U	12.0	320	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Fluoranthene	*	ND	U	49.0	1400	ug/Kg	J3 RANGE	N1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	Fluoranthene		*	ND	U	12.0	330	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	Fluoranthene		*	ND	U	12.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	Fluoranthene		*	ND	U	12.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Fluoranthene		*	ND	U	15.0	420	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	Fluoranthene		*	ND	U	12.0	330	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	Fluoranthene		*	ND	U	12.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	Fluoranthene		*	ND	U	12.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Fluoranthene		*	ND	U	15.0	410	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW8270C	Fluoranthene		*	ND	U	12.0	330	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Fluoranthene		*	ND	U	15.0	410	ug/Kg	J3 RANGE	N1
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CSVOL	Fluorene		*	ND	U	330	330	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW8270C	Fluorene		*	ND	U	48.3	400	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW8270C	Fluorene		*	ND	U	46.1	380	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW8270C	Fluorene		*	ND	U	41.8	340	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04483	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	Fluorene		*	ND	U	55	450	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04497	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	Fluorene		*	ND	U	51	410	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04485	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	Fluorene		*	ND	U	52	420	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04498	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	Fluorene		*	ND	U	50	400	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04487	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	Fluorene		*	ND	U	52	420	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04499	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	Fluorene		*	ND	U	51	410	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04489	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	Fluorene		*	ND	U	54	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04490	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	Fluorene		*	ND	U	54	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04500	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	Fluorene		*	ND	U	51	410	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	Fluorene		*	ND	U	49.1	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	Fluorene		*	ND	U	48.6	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW8270C	Fluorene		*	ND	U	47.6	390	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW8270C	Fluorene		*	ND	U	46.5	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW8270C	Fluorene		*	ND	U	46.4	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	Fluorene		*	ND	U	46.9	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW8270C	Fluorene		*	ND	U	46.9	380	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW8270C	Fluorene		*	ND	U	48.7	400	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	Fluorene		*	ND	U	47.7	390	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW8270C	Fluorene		*	ND	U	46.9	380	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW8270C	Fluorene		*	ND	U	53.5	440	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW8270C	Fluorene		*	ND	U	51.2	420	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW8270C	Fluorene		*	ND	U	49.1	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW8270C	Fluorene		*	ND	U	51.7	420	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8270C	Fluorene		*	ND	U	49.1	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	Fluorene		*	ND	U	48.6	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	Fluorene		*	ND	U	48.4	400	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW8270C	Fluorene		*	ND	U	50.6	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW8270C	Fluorene		*	ND	U	50.2	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW8270C	Fluorene		*	ND	U	48	390	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW8270C	Fluorene		*	ND	UJ	54.4	440	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	Fluorene		*	ND	UJ	50.1	410	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW8270C	Fluorene		*	ND	UJ	49.2	400	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW8270C	Fluorene		*	ND	UJ	49.9	410	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW8270C	Fluorene		*	ND	UJ	44.9	370	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW8270C	Fluorene		*	ND	UJ	44.1	360	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW8270C	Fluorene		*	ND	UJ	51.2	420	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	Fluorene		*	ND	UJ	46.8	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	Fluorene		*	ND	UJ	46.8	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW8270C	Fluorene		*	ND	UJ	46.1	380	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW8270C	Fluorene		*	ND	UJ	50.2	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW8270C	Fluorene		*	ND	U	49.9	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW8270C	Fluorene		*	ND	UJ	48.2	390	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW8270C	Fluorene		*	ND	UJ	51	420	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW8270C	Fluorene		*	ND	UJ	50.7	410	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW8270C	Fluorene		*	ND	UJ	48.6	400	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW8270C	Fluorene		*	ND	U	51.1	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	Fluorene		*	ND	U	51.3	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW8270C	Fluorene		*	ND	U	49.4	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	Fluorene		*	ND	U	48.3	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	Fluorene		*	ND	U	48.4	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	Fluorene		*	ND	U	48.9	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW8270C	Fluorene		*	ND	U	47.7	390	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW8270C	Fluorene		*	ND	U	50.7	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW8270C	Fluorene		*	ND	U	49.5	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW8270C	Fluorene		*	ND	U	47.8	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8270C	Fluorene		*	ND	U	48.8	400	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW8270C	Fluorene		*	ND	U	48.1	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW8270C	Fluorene		*	ND	U	46.7	380	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW8270C	Fluorene		*	ND	U	53	430	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Fluorene		*	ND	U	53.5	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Fluorene		*	ND	U	53.7	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW8270C	Fluorene		*	ND	U	50.8	420	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW8270C	Fluorene		*	ND	U	48.4	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW8270C	Fluorene		*	ND	U	48.3	400	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW8270C	Fluorene		*	ND	U	48.3	400	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	Fluorene		*	ND	U	52.8	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	Fluorene		*	ND	U	52.1	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW8270C	Fluorene		*	ND	U	52.9	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW8270C	Fluorene		*	ND	U	51.3	420	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW8270C	Fluorene		*	ND	U	49.4	400	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW8270C	Fluorene		*	ND	U	49.8	410	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW8270C	Fluorene		*	ND	U	49.4	400	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW8270C	Fluorene		*	ND	U	47.9	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	Fluorene		*	ND	U	47.6	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW8270C	Fluorene		*	ND	U	47	380	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW8270C	Fluorene		*	ND	U	48.3	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW8270C	Fluorene		*	ND	U	49.1	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	Fluorene		*	ND	U	49.1	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	Fluorene		*	ND	U	49.2	400	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04492	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	Fluorene		*	ND	U	65	520	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04501	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	Fluorene		*	ND	U	60	490	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW8270C	Fluorene		*	ND	U	57	460	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8270C	Fluorene		*	ND	U	51.7	420	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW8270C	Fluorene		*	ND	U	49.9	410	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW8270C	Fluorene		*	ND	U	53.3	430	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	Fluorene		*	ND	U	51.4	420	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW8270C	Fluorene		*	ND	U	49.3	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW8270C	Fluorene		*	ND	U	49	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	Fluorene		*	ND	U	53.2	430	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW8270C	Fluorene		*	ND	U	49.2	400	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW8270C	Fluorene		*	ND	U	53	430	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Fluorene		*	ND	U	50.1	410	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW8270C	Fluorene		*	ND	U	47.5	390	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW8270C	Fluorene		*	ND	U	52.3	430	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	Fluorene		*	ND	U	50.2	410	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW8270C	Fluorene		*	ND	U	47.7	390	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW8270C	Fluorene		*	ND	U	48.6	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW8270C	Fluorene		*	ND	U	48.7	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW8270C	Fluorene		*	ND	U	47.6	390	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW8270C	Fluorene		*	ND	U	49	400	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Fluorene		*	ND	U	49.6	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Fluorene		*	ND	U	49.9	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW8270C	Fluorene		*	ND	U	50.3	410	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW8270C	Fluorene		*	ND	U	51.4	420	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW8270C	Fluorene		*	ND	U	53.1	430	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW8270C	Fluorene		*	ND	U	51.7	420	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	Fluorene		*	ND	U	48.7	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	Fluorene		*	ND	U	48.2	390	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW8270C	Fluorene		*	ND	U	49.9	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW8270C	Fluorene		*	ND	U	48.3	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW8270C	Fluorene		*	ND	U	47.5	390	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW8270C	Fluorene		*	ND	U	49.8	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW8270C	Fluorene		*	ND	U	51.7	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	Fluorene		*	ND	U	21.2473	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	Fluorene		*	ND	U	22.861	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	Fluorene		*	ND	U	21.4507	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	Fluorene		*	ND	U	24.57	450	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW8270C	Fluorene		*	ND	U	21.7593	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW8270C	Fluorene		*	ND	U	21.6624	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	Fluorene		*	ND	U	22.4657	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	Fluorene		*	ND	U	23.0813	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	Fluorene		*	ND	U	22.3557	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	Fluorene		*	ND	U	22.7256	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	Fluorene		*	ND	U	22.1748	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	Fluorene		*	ND	U	22.3211	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	Fluorene		*	ND	U	21.267	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	Fluorene		*	ND	U	22.6319	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	Fluorene		*	ND	U	25.435	470	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	Fluorene		*	ND	U	22.8051	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	Fluorene		*	ND	U	23.6239	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	Fluorene		*	ND	U	22.1277	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	Fluorene		*	ND	U	22.7781	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	Fluorene		*	ND	U	21.5569	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	Fluorene		*	ND	U	21.7556	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	Fluorene		*	ND	U	22.1023	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW8270C	Fluorene		*	ND	U	46.6	380	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW8270C	Fluorene		*	ND	U	48.4	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW8270C	Fluorene		*	ND	U	49.9	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW8270C	Fluorene		*	ND	U	49.9	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW8270C	Fluorene		*	ND	U	51.5	420	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW8270C	Fluorene		*	ND	U	55.1	450	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW8270C	Fluorene		*	ND	U	52.4	430	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW8270C	Fluorene		*	ND	U	54	440	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW8270C	Fluorene		*	ND	U	52.2	430	ug/Kg	Barrage Rocket Study Area	
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Fluorene		*	ND	U	16.6	360	ug/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Fluorene		*	ND	U	17.9	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Fluorene		*	ND	U	17.9	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Fluorene		*	ND	U	18.5	410	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Fluorene		*	ND	U	18.1	400	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Fluorene		*	ND	U	17.2	390	ug/Kg	J3 RANGE	discrete
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Fluorene		*	ND	U	17.4	380	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Fluorene		*	ND	U	17.8	390	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Fluorene		*	ND	U	16.8	380	ug/Kg	J3 RANGE	discrete
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Fluorene		*	ND	U	18.5	410	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Fluorene		*	ND	U	17.8	390	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Fluorene		*	ND	U	18.1	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Fluorene		*	ND	U	18.3	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Fluorene		*	ND	U	17.9	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Fluorene		*	ND	U	17.9	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Fluorene		*	ND	U	17.6	390	ug/Kg	J3 RANGE	discrete
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Fluorene		*	ND	U	17.4	380	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Fluorene		*	ND	U	17.8	390	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Fluorene		*	ND	U	17.0	380	ug/Kg	J3 RANGE	discrete
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Fluorene		*	ND	U	16.1	350	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Fluorene		*	ND	U	18.6	410	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Fluorene		*	ND	U	18.1	410	ug/Kg	J3 RANGE	discrete
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Fluorene		*	ND	U	16.0	350	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Fluorene		*	ND	U	16.7	370	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Fluorene		*	ND	U	16.6	370	ug/Kg	J3 RANGE	discrete
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Fluorene		*	ND	U	18.2	410	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Fluorene		*	ND	U	17.9	390	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Fluorene		*	ND	U	18.1	400	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Fluorene		*	ND	U	17.4	380	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Fluorene		*	ND	U	17.0	380	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW8270C	Fluorene		*	ND	U	15.0	330	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Fluorene		*	ND	U	19.0	420	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW8270C	Fluorene		*	ND	U	15.0	330	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Fluorene		*	ND	U	19.0	410	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW8270C	Fluorene		*	ND	U	15.0	330	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Fluorene		*	ND	U	19.0	410	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW8270C	Fluorene		*	ND	U	15.0	330	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Fluorene		*	ND	U	18.0	410	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW8270C	Fluorene		*	ND	U	15.0	330	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Fluorene		*	ND	U	18.0	410	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW8270C	Fluorene		*	ND	U	15.0	320	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Fluorene		*	ND	U	62.0	1400	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	Fluorene		*	ND	U	15.0	330	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	Fluorene		*	ND	U	15.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	Fluorene		*	ND	U	15.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Fluorene		*	ND	U	19.0	420	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	Fluorene		*	ND	U	15.0	330	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	Fluorene		*	ND	U	15.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	Fluorene		*	ND	U	15.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Fluorene		*	ND	U	19.0	410	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW8270C	Fluorene		*	ND	U	15.0	330	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Fluorene		*	ND	U	19.0	410	ug/Kg	J3 RANGE	N1
MW-13D	S13DAA	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)		*	ND	U	2.4	2.4	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DAD	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)		*	ND	U	2.5	2.5	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CPEST	GAMMA BHC (LINDANE)		*	ND	U	1.7	1.7	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DAA	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CPEST	GAMMA-CHLORDANE		*	ND	U	2.4	2.4	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DAD	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CPEST	GAMMA-CHLORDANE		*	ND	U	2.5	2.5	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CPEST	GAMMA-CHLORDANE		*	ND	U	1.7	1.7	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DAA	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CPEST	HEPTACHLOR		*	ND	UJ	2.4	2.4	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DAD	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CPEST	HEPTACHLOR		*	ND	UJ	2.5	2.5	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CPEST	HEPTACHLOR		*	ND	U	1.7	1.7	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DAA	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE		*	ND	U	2.4	2.4	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DAD	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE		*	ND	U	2.5	2.5	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CPEST	HEPTACHLOR EPOXIDE		*	ND	U	1.7	1.7	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW8270C	HEPTACHLORONAPHTHALENE, (TOTAL)		*	ND	U	12	40	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW8270C	HEPTACHLORONAPHTHALENE, (TOTAL)		*	ND	U	12	40	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW8270C	HEPTACHLORONAPHTHALENE, (TOTAL)		*	ND	U	15	50	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW8270C	HEPTACHLORONAPHTHALENE, (TOTAL)		*	ND	U	13	42	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW8270C	HEPTACHLORONAPHTHALENE, (TOTAL)		*	ND	U	13	44	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW8270C	HEPTACHLORONAPHTHALENE, (TOTAL)		*	ND	U	13	42	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04483	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	Hexachlorobenzene	70	70	J		34	450	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CSVOL	Hexachlorobenzene		*	ND	U	330	330	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW8270C	Hexachlorobenzene		*	ND	U	30.9	400	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW8270C	Hexachlorobenzene		*	ND	U	29.5	380	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW8270C	Hexachlorobenzene		*	ND	U	26.8	340	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04497	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	Hexachlorobenzene		*	ND	U	31	410	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS10701-A	04485	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	Hexachlorobenzene		*	ND	U	32	420	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04498	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	Hexachlorobenzene		*	ND	U	31	400	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04487	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	Hexachlorobenzene		*	ND	U	32	420	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04499	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	Hexachlorobenzene		*	ND	U	31	410	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04489	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	Hexachlorobenzene		*	ND	U	33	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04490	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	Hexachlorobenzene		*	ND	U	33	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04500	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	Hexachlorobenzene		*	ND	U	31	410	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	Hexachlorobenzene		*	ND	U	31.5	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	Hexachlorobenzene		*	ND	U	31.1	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachlorobenzene		*	ND	U	30.5	390	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachlorobenzene		*	ND	U	29.8	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW8270C	Hexachlorobenzene		*	ND	U	29.7	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachlorobenzene		*	ND	U	30	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachlorobenzene		*	ND	U	30	380	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW8270C	Hexachlorobenzene		*	ND	U	31.2	400	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachlorobenzene		*	ND	U	30.5	390	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachlorobenzene		*	ND	U	30	380	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW8270C	Hexachlorobenzene		*	ND	U	34.3	440	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachlorobenzene		*	ND	U	32.8	420	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachlorobenzene		*	ND	U	31.4	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW8270C	Hexachlorobenzene		*	ND	U	33.1	420	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachlorobenzene		*	ND	U	31.4	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachlorobenzene		*	ND	U	31.1	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachlorobenzene		*	ND	U	31	400	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW8270C	Hexachlorobenzene		*	ND	U	32.4	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachlorobenzene		*	ND	U	32.2	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachlorobenzene		*	ND	U	30.7	390	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW8270C	Hexachlorobenzene		*	ND	UJ	34.8	440	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachlorobenzene		*	ND	UJ	32	410	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachlorobenzene		*	ND	UJ	31.5	400	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW8270C	Hexachlorobenzene		*	ND	UJ	32	410	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachlorobenzene		*	ND	UJ	28.8	370	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachlorobenzene		*	ND	UJ	28.3	360	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW8270C	Hexachlorobenzene		*	ND	UJ	32.8	420	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachlorobenzene		*	ND	UJ	30	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachlorobenzene		*	ND	UJ	29.9	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachlorobenzene		*	ND	UJ	29.5	380	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW8270C	Hexachlorobenzene		*	ND	UJ	32.1	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachlorobenzene		*	ND	U	31.9	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachlorobenzene		*	ND	UJ	30.9	390	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW8270C	Hexachlorobenzene		*	ND	UJ	32.6	420	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachlorobenzene		*	ND	UJ	32.5	410	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachlorobenzene		*	ND	UJ	31.1	400	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW8270C	Hexachlorobenzene		*	ND	U	32.7	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachlorobenzene		*	ND	U	32.9	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachlorobenzene		*	ND	U	31.7	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	Hexachlorobenzene		*	ND	U	30.9	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	Hexachlorobenzene		*	ND	U	31	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachlorobenzene		*	ND	U	31.3	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachlorobenzene		*	ND	U	30.6	390	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW8270C	Hexachlorobenzene		*	ND	U	32.5	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachlorobenzene		*	ND	U	31.7	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachlorobenzene		*	ND	U	30.6	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8270C	Hexachlorobenzene		*	ND	U	31.3	400	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachlorobenzene		*	ND	U	30.8	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachlorobenzene		*	ND	U	29.9	380	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW8270C	Hexachlorobenzene		*	ND	U	33.9	430	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachlorobenzene		*	ND	U	34.3	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachlorobenzene		*	ND	U	34.4	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachlorobenzene		*	ND	U	32.5	420	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW8270C	Hexachlorobenzene		*	ND	U	31	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachlorobenzene		*	ND	U	30.9	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachlorobenzene		*	ND	U	30.9	400	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	Hexachlorobenzene		*	ND	U	33.8	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	Hexachlorobenzene		*	ND	U	33.4	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachlorobenzene		*	ND	U	33.9	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachlorobenzene		*	ND	U	32.9	420	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW8270C	Hexachlorobenzene		*	ND	U	31.7	400	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachlorobenzene		*	ND	U	31.9	410	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachlorobenzene		*	ND	U	31.7	400	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW8270C	Hexachlorobenzene		*	ND	U	30.6	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachlorobenzene		*	ND	U	30.5	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachlorobenzene		*	ND	U	30.1	380	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW8270C	Hexachlorobenzene		*	ND	U	30.9	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachlorobenzene		*	ND	U	31.5	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachlorobenzene		*	ND	U	31.5	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachlorobenzene		*	ND	U	31.5	400	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04492	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	Hexachlorobenzene		*	ND	U	40	520	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS10704-A	04501	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	Hexachlorobenzene		*	ND	U	37	490	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW8270C	Hexachlorobenzene		*	ND	U	36.5	460	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachlorobenzene		*	ND	U	33.1	420	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachlorobenzene		*	ND	U	31.9	410	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW8270C	Hexachlorobenzene		*	ND	U	34.1	430	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachlorobenzene		*	ND	U	32.9	420	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachlorobenzene		*	ND	U	31.6	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW8270C	Hexachlorobenzene		*	ND	U	31.3	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachlorobenzene		*	ND	U	34	430	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachlorobenzene		*	ND	U	31.5	400	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW8270C	Hexachlorobenzene		*	ND	U	33.9	430	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachlorobenzene		*	ND	U	32.1	410	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachlorobenzene		*	ND	U	30.4	390	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW8270C	Hexachlorobenzene		*	ND	U	33.5	430	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachlorobenzene		*	ND	U	32.1	410	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachlorobenzene		*	ND	U	30.6	390	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW8270C	Hexachlorobenzene		*	ND	U	31.1	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachlorobenzene		*	ND	U	31.2	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachlorobenzene		*	ND	U	30.5	390	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW8270C	Hexachlorobenzene		*	ND	U	31.3	400	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachlorobenzene		*	ND	U	31.7	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachlorobenzene		*	ND	U	32	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachlorobenzene		*	ND	U	32.2	410	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW8270C	Hexachlorobenzene		*	ND	U	32.9	420	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW8270C	Hexachlorobenzene		*	ND	U	34	430	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW8270C	Hexachlorobenzene		*	ND	U	33.1	420	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	Hexachlorobenzene		*	ND	U	31.2	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	Hexachlorobenzene		*	ND	U	30.9	390	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW8270C	Hexachlorobenzene		*	ND	U	32	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW8270C	Hexachlorobenzene		*	ND	U	30.9	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW8270C	Hexachlorobenzene		*	ND	U	30.4	390	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW8270C	Hexachlorobenzene		*	ND	U	31.9	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW8270C	Hexachlorobenzene		*	ND	U	33.1	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	Hexachlorobenzene		*	ND	U	28.3297	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	Hexachlorobenzene		*	ND	U	30.4814	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	Hexachlorobenzene		*	ND	U	28.6009	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	Hexachlorobenzene		*	ND	U	32.76	450	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW8270C	Hexachlorobenzene		*	ND	U	29.0124	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW8270C	Hexachlorobenzene		*	ND	U	28.8832	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	Hexachlorobenzene		*	ND	U	29.9543	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	Hexachlorobenzene		*	ND	U	30.7751	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	Hexachlorobenzene		*	ND	U	29.8075	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	Hexachlorobenzene		*	ND	U	30.3007	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	Hexachlorobenzene		*	ND	U	29.5664	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	Hexachlorobenzene		*	ND	U	29.7615	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	Hexachlorobenzene		*	ND	U	28.3561	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	Hexachlorobenzene		*	ND	U	30.1759	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	Hexachlorobenzene		*	ND	U	33.9133	470	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	Hexachlorobenzene		*	ND	U	30.4068	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	Hexachlorobenzene		*	ND	U	31.4985	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	Hexachlorobenzene		*	ND	U	29.5036	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	Hexachlorobenzene		*	ND	U	30.3708	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	Hexachlorobenzene		*	ND	U	28.7425	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	Hexachlorobenzene		*	ND	U	29.0075	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	Hexachlorobenzene		*	ND	U	29.4698	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW8270C	Hexachlorobenzene		*	ND	U	29.8	380	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW8270C	Hexachlorobenzene		*	ND	U	31	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW8270C	Hexachlorobenzene		*	ND	U	31.9	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW8270C	Hexachlorobenzene		*	ND	U	31.9	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW8270C	Hexachlorobenzene		*	ND	U	33	420	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW8270C	Hexachlorobenzene		*	ND	U	35.3	450	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW8270C	Hexachlorobenzene		*	ND	U	33.6	430	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW8270C	Hexachlorobenzene		*	ND	U	34.6	440	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW8270C	Hexachlorobenzene		*	ND	U	33.4	430	ug/Kg	Barrage Rocket Study Area	
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Hexachlorobenzene		*	ND	U	50.9	360	ug/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Hexachlorobenzene		*	ND	U	54.8	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Hexachlorobenzene		*	ND	U	55.0	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Hexachlorobenzene		*	ND	U	56.9	410	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Hexachlorobenzene		*	ND	U	55.4	400	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Hexachlorobenzene		*	ND	U	52.6	390	ug/Kg	J3 RANGE	discrete
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Hexachlorobenzene		*	ND	U	53.5	380	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Hexachlorobenzene		*	ND	U	54.7	390	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Hexachlorobenzene		*	ND	U	51.4	380	ug/Kg	J3 RANGE	discrete
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Hexachlorobenzene		*	ND	U	56.9	410	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Hexachlorobenzene		*	ND	U	54.6	390	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Hexachlorobenzene		*	ND	U	55.4	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Hexachlorobenzene		*	ND	U	56.1	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Hexachlorobenzene		*	ND	U	54.9	390	ug/Kg	J3 RANGE	N1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Hexachlorobenzene	*	ND	U	54.8	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Hexachlorobenzene	*	ND	U	53.9	390	ug/Kg	J3 RANGE	discrete
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Hexachlorobenzene	*	ND	U	53.3	380	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Hexachlorobenzene	*	ND	U	54.7	390	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Hexachlorobenzene	*	ND	U	52.1	380	ug/Kg	J3 RANGE	discrete
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Hexachlorobenzene	*	ND	U	49.2	350	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Hexachlorobenzene	*	ND	U	57.0	410	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Hexachlorobenzene	*	ND	U	55.6	410	ug/Kg	J3 RANGE	discrete
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Hexachlorobenzene	*	ND	U	49.0	350	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Hexachlorobenzene	*	ND	U	51.3	370	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Hexachlorobenzene	*	ND	U	50.9	370	ug/Kg	J3 RANGE	discrete
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Hexachlorobenzene	*	ND	U	55.9	410	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Hexachlorobenzene	*	ND	U	54.8	390	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Hexachlorobenzene	*	ND	U	55.4	400	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Hexachlorobenzene	*	ND	U	53.2	380	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Hexachlorobenzene	*	ND	U	52.2	380	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW8270C	Hexachlorobenzene	*	ND	U	45.0	330	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Hexachlorobenzene	*	ND	U	58.0	420	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW8270C	Hexachlorobenzene	*	ND	U	46.0	330	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Hexachlorobenzene	*	ND	U	57.0	410	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW8270C	Hexachlorobenzene	*	ND	U	45.0	330	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Hexachlorobenzene	*	ND	U	57.0	410	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW8270C	Hexachlorobenzene	*	ND	U	46.0	330	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Hexachlorobenzene	*	ND	U	57.0	410	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW8270C	Hexachlorobenzene	*	ND	U	45.0	330	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Hexachlorobenzene	*	ND	U	57.0	410	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW8270C	Hexachlorobenzene	*	ND	U	45.0	320	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Hexachlorobenzene	*	ND	U	190	1400	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	Hexachlorobenzene	*	ND	U	46.0	330	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	Hexachlorobenzene	*	ND	U	46.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	Hexachlorobenzene	*	ND	U	46.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Hexachlorobenzene	*	ND	U	58.0	420	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	Hexachlorobenzene	*	ND	U	46.0	330	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	Hexachlorobenzene	*	ND	U	46.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	Hexachlorobenzene	*	ND	U	46.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Hexachlorobenzene	*	ND	U	57.0	410	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW8270C	Hexachlorobenzene	*	ND	U	46.0	330	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Hexachlorobenzene	*	ND	U	57.0	410	ug/Kg	J3 RANGE	N1
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CSVOL	Hexachlorobutadiene	*	ND	U	330	330	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW8270C	Hexachlorobutadiene	*	ND	U	24.1	400	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW8270C	Hexachlorobutadiene	*	ND	U	23	380	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW8270C	Hexachlorobutadiene	*	ND	U	20.9	340	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04483	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	Hexachlorobutadiene	*	ND	U	44	450	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04497	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	Hexachlorobutadiene	*	ND	U	40	410	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04485	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	Hexachlorobutadiene	*	ND	U	42	420	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04498	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	Hexachlorobutadiene	*	ND	U	40	400	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04487	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	Hexachlorobutadiene	*	ND	U	42	420	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04499	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	Hexachlorobutadiene	*	ND	U	40	410	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04489	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	Hexachlorobutadiene	*	ND	U	43	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04490	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	Hexachlorobutadiene	*	ND	U	43	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04500	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	Hexachlorobutadiene	*	ND	U	41	410	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	Hexachlorobutadiene	*	ND	U	24.5	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	Hexachlorobutadiene	*	ND	U	24.2	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachlorobutadiene	*	ND	U	23.7	390	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachlorobutadiene	*	ND	U	23.2	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW8270C	Hexachlorobutadiene	*	ND	U	23.2	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachlorobutadiene	*	ND	U	23.4	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachlorobutadiene	*	ND	U	23.4	380	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW8270C	Hexachlorobutadiene	*	ND	U	24.3	400	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachlorobutadiene	*	ND	U	23.8	390	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachlorobutadiene	*	ND	U	23.4	380	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW8270C	Hexachlorobutadiene	*	ND	U	26.7	440	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachlorobutadiene	*	ND	U	25.5	420	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachlorobutadiene	*	ND	U	24.5	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW8270C	Hexachlorobutadiene	*	ND	U	25.8	420	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachlorobutadiene	*	ND	U	24.5	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachlorobutadiene	*	ND	U	24.2	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachlorobutadiene	*	ND	U	24.1	400	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW8270C	Hexachlorobutadiene	*	ND	U	25.2	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachlorobutadiene	*	ND	U	25.1	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachlorobutadiene	*	ND	U	23.9	390	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW8270C	Hexachlorobutadiene	*	ND	UJ	27.1	440	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachlorobutadiene	*	ND	UJ	25	410	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachlorobutadiene	*	ND	UJ	24.6	400	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW8270C	Hexachlorobutadiene	*	ND	UJ	24.9	410	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachlorobutadiene	*	ND	UJ	22.4	370	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachlorobutadiene	*	ND	UJ	22	360	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW8270C	Hexachlorobutadiene	*	ND	UJ	25.5	420	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachlorobutadiene		*	ND	UJ	23.3	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachlorobutadiene		*	ND	UJ	23.3	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachlorobutadiene		*	ND	UJ	23	380	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW8270C	Hexachlorobutadiene		*	ND	UJ	25	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachlorobutadiene		*	ND	U	24.9	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachlorobutadiene		*	ND	UJ	24	390	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW8270C	Hexachlorobutadiene		*	ND	UJ	25.4	420	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachlorobutadiene		*	ND	UJ	25.3	410	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachlorobutadiene		*	ND	UJ	24.2	400	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW8270C	Hexachlorobutadiene		*	ND	U	25.5	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachlorobutadiene		*	ND	U	25.6	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachlorobutadiene		*	ND	U	24.7	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	Hexachlorobutadiene		*	ND	U	24.1	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	Hexachlorobutadiene		*	ND	U	24.1	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachlorobutadiene		*	ND	U	24.4	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachlorobutadiene		*	ND	U	23.8	390	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW8270C	Hexachlorobutadiene		*	ND	U	25.3	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachlorobutadiene		*	ND	U	24.7	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachlorobutadiene		*	ND	U	23.8	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8270C	Hexachlorobutadiene		*	ND	U	24.4	400	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachlorobutadiene		*	ND	U	24	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachlorobutadiene		*	ND	U	23.3	380	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW8270C	Hexachlorobutadiene		*	ND	U	26.4	430	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachlorobutadiene		*	ND	U	26.7	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachlorobutadiene		*	ND	U	26.8	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachlorobutadiene		*	ND	U	25.3	420	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW8270C	Hexachlorobutadiene		*	ND	U	24.2	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachlorobutadiene		*	ND	U	24.1	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachlorobutadiene		*	ND	U	24.1	400	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	Hexachlorobutadiene		*	ND	U	26.3	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	Hexachlorobutadiene		*	ND	U	26	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachlorobutadiene		*	ND	U	26.4	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachlorobutadiene		*	ND	U	25.6	420	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW8270C	Hexachlorobutadiene		*	ND	U	24.7	400	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachlorobutadiene		*	ND	U	24.8	410	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachlorobutadiene		*	ND	U	24.7	400	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW8270C	Hexachlorobutadiene		*	ND	U	23.9	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachlorobutadiene		*	ND	U	23.8	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachlorobutadiene		*	ND	U	23.5	380	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW8270C	Hexachlorobutadiene		*	ND	U	24.1	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachlorobutadiene		*	ND	U	24.5	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachlorobutadiene		*	ND	U	24.5	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachlorobutadiene		*	ND	U	24.6	400	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04492	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	Hexachlorobutadiene		*	ND	U	52	520	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04501	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	Hexachlorobutadiene		*	ND	U	48	490	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW8270C	Hexachlorobutadiene		*	ND	U	28.4	460	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachlorobutadiene		*	ND	U	25.8	420	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachlorobutadiene		*	ND	U	24.9	410	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW8270C	Hexachlorobutadiene		*	ND	U	26.6	430	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachlorobutadiene		*	ND	U	25.6	420	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachlorobutadiene		*	ND	U	24.6	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW8270C	Hexachlorobutadiene		*	ND	U	24.4	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachlorobutadiene		*	ND	U	26.5	430	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachlorobutadiene		*	ND	U	24.5	400	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW8270C	Hexachlorobutadiene		*	ND	U	26.4	430	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachlorobutadiene		*	ND	U	25	410	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachlorobutadiene		*	ND	U	23.7	390	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW8270C	Hexachlorobutadiene		*	ND	U	26.1	430	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachlorobutadiene		*	ND	U	25	410	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachlorobutadiene		*	ND	U	23.8	390	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW8270C	Hexachlorobutadiene		*	ND	U	24.2	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachlorobutadiene		*	ND	U	24.3	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachlorobutadiene		*	ND	U	23.7	390	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW8270C	Hexachlorobutadiene		*	ND	U	24.4	400	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachlorobutadiene		*	ND	U	24.7	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachlorobutadiene		*	ND	U	24.9	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachlorobutadiene		*	ND	U	25.1	410	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW8270C	Hexachlorobutadiene		*	ND	U	25.6	420	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW8270C	Hexachlorobutadiene		*	ND	U	26.5	430	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW8270C	Hexachlorobutadiene		*	ND	U	25.8	420	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	Hexachlorobutadiene		*	ND	U	24.3	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	Hexachlorobutadiene		*	ND	U	24	390	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW8270C	Hexachlorobutadiene		*	ND	U	24.9	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW8270C	Hexachlorobutadiene		*	ND	U	24.1	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW8270C	Hexachlorobutadiene		*	ND	U	23.7	390	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW8270C	Hexachlorobutadiene		*	ND	U	24.8	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW8270C	Hexachlorobutadiene		*	ND	U	25.8	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	Hexachlorobutadiene		*	ND	U	35.4122	390	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	Hexachlorobutadiene		*	ND	U	38.1017	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	Hexachlorobutadiene		*	ND	U	35.7512	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	Hexachlorobutadiene		*	ND	U	40.95	450	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW8270C	Hexachlorobutadiene		*	ND	U	36.2655	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW8270C	Hexachlorobutadiene		*	ND	U	36.104	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	Hexachlorobutadiene		*	ND	U	37.4429	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	Hexachlorobutadiene		*	ND	U	38.4688	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	Hexachlorobutadiene		*	ND	U	37.2594	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	Hexachlorobutadiene		*	ND	U	37.8759	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	Hexachlorobutadiene		*	ND	U	36.958	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	Hexachlorobutadiene		*	ND	U	37.2018	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	Hexachlorobutadiene		*	ND	U	35.4451	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	Hexachlorobutadiene		*	ND	U	37.7198	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	Hexachlorobutadiene		*	ND	U	42.3916	470	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	Hexachlorobutadiene		*	ND	U	38.0085	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	Hexachlorobutadiene		*	ND	U	39.3732	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	Hexachlorobutadiene		*	ND	U	36.8795	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	Hexachlorobutadiene		*	ND	U	37.9635	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	Hexachlorobutadiene		*	ND	U	35.9281	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	Hexachlorobutadiene		*	ND	U	36.2594	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	Hexachlorobutadiene		*	ND	U	36.8372	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW8270C	Hexachlorobutadiene		*	ND	U	23.2	380	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW8270C	Hexachlorobutadiene		*	ND	U	24.2	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW8270C	Hexachlorobutadiene		*	ND	U	24.9	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW8270C	Hexachlorobutadiene		*	ND	U	24.9	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW8270C	Hexachlorobutadiene		*	ND	U	25.7	420	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW8270C	Hexachlorobutadiene		*	ND	U	27.5	450	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW8270C	Hexachlorobutadiene		*	ND	U	26.2	430	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW8270C	Hexachlorobutadiene		*	ND	U	26.9	440	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW8270C	Hexachlorobutadiene		*	ND	U	26	430	ug/Kg	Barrage Rocket Study Area	
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Hexachlorobutadiene		*	ND	U	38.7	360	ug/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Hexachlorobutadiene		*	ND	U	41.7	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Hexachlorobutadiene		*	ND	U	41.9	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Hexachlorobutadiene		*	ND	U	43.3	410	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Hexachlorobutadiene		*	ND	U	42.1	400	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Hexachlorobutadiene		*	ND	U	40.0	390	ug/Kg	J3 RANGE	discrete
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Hexachlorobutadiene		*	ND	U	40.7	380	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Hexachlorobutadiene		*	ND	U	41.6	390	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Hexachlorobutadiene		*	ND	U	39.1	380	ug/Kg	J3 RANGE	discrete
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Hexachlorobutadiene		*	ND	U	43.3	410	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Hexachlorobutadiene		*	ND	U	41.5	390	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Hexachlorobutadiene		*	ND	U	42.1	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Hexachlorobutadiene		*	ND	U	42.7	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Hexachlorobutadiene		*	ND	U	41.8	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Hexachlorobutadiene		*	ND	U	41.7	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Hexachlorobutadiene		*	ND	U	41.0	390	ug/Kg	J3 RANGE	discrete
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Hexachlorobutadiene		*	ND	U	40.6	380	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Hexachlorobutadiene		*	ND	U	41.6	390	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Hexachlorobutadiene		*	ND	U	39.6	380	ug/Kg	J3 RANGE	discrete
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Hexachlorobutadiene		*	ND	U	37.5	350	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Hexachlorobutadiene		*	ND	U	43.4	410	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Hexachlorobutadiene		*	ND	U	42.3	410	ug/Kg	J3 RANGE	discrete
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Hexachlorobutadiene		*	ND	U	37.3	350	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Hexachlorobutadiene		*	ND	U	39.1	370	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Hexachlorobutadiene		*	ND	U	38.7	370	ug/Kg	J3 RANGE	discrete
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Hexachlorobutadiene		*	ND	U	42.5	410	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Hexachlorobutadiene		*	ND	U	41.7	390	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Hexachlorobutadiene		*	ND	U	42.1	400	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Hexachlorobutadiene		*	ND	U	40.5	380	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Hexachlorobutadiene		*	ND	U	39.7	380	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW8270C	Hexachlorobutadiene		*	ND	U	35.0	330	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Hexachlorobutadiene		*	ND	U	44.0	420	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW8270C	Hexachlorobutadiene		*	ND	U	35.0	330	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Hexachlorobutadiene		*	ND	U	43.0	410	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW8270C	Hexachlorobutadiene		*	ND	U	35.0	330	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Hexachlorobutadiene		*	ND	U	43.0	410	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW8270C	Hexachlorobutadiene		*	ND	U	35.0	330	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Hexachlorobutadiene		*	ND	U	43.0	410	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW8270C	Hexachlorobutadiene		*	ND	U	35.0	330	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Hexachlorobutadiene		*	ND	U	43.0	410	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW8270C	Hexachlorobutadiene		*	ND	U	34.0	320	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Hexachlorobutadiene		*	ND	U	140	1400	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	Hexachlorobutadiene		*	ND	U	35.0	330	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	Hexachlorobutadiene		*	ND	U	35.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	Hexachlorobutadiene		*	ND	U	35.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Hexachlorobutadiene		*	ND	U	44.0	420	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	Hexachlorobutadiene		*	ND	U	35.0	330	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	Hexachlorobutadiene		*	ND	U	35.0	330	ug/Kg	J3 RANGE	FR1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	Hexachlorobutadiene		*	ND	U	35.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Hexachlorobutadiene		*	ND	U	44.0	410	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW8270C	Hexachlorobutadiene		*	ND	U	35.0	330	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Hexachlorobutadiene		*	ND	U	43.0	410	ug/Kg	J3 RANGE	N1
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CSVOL	Hexachlorocyclopentadiene		*	ND	U	330	330	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW8270C	Hexachlorocyclopentadiene		*	ND	U	42.4	400	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW8270C	Hexachlorocyclopentadiene		*	ND	U	40.5	380	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW8270C	Hexachlorocyclopentadiene		*	ND	U	36.7	340	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04483	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	Hexachlorocyclopentadiene		*	ND	U	320	450	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04497	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	Hexachlorocyclopentadiene		*	ND	U	300	410	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04485	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	Hexachlorocyclopentadiene		*	ND	U	310	420	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04498	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	Hexachlorocyclopentadiene		*	ND	U	290	400	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04487	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	Hexachlorocyclopentadiene		*	ND	U	310	420	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04499	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	Hexachlorocyclopentadiene		*	ND	U	300	410	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04489	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	Hexachlorocyclopentadiene		*	ND	U	310	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04490	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	Hexachlorocyclopentadiene		*	ND	U	310	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04500	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	Hexachlorocyclopentadiene		*	ND	U	300	410	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	Hexachlorocyclopentadiene		*	ND	U	43.2	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	Hexachlorocyclopentadiene		*	ND	U	42.7	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachlorocyclopentadiene		*	ND	U	41.8	390	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachlorocyclopentadiene		*	ND	U	40.9	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW8270C	Hexachlorocyclopentadiene		*	ND	U	40.8	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachlorocyclopentadiene		*	ND	U	41.2	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachlorocyclopentadiene		*	ND	U	41.2	380	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW8270C	Hexachlorocyclopentadiene		*	ND	U	42.8	400	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachlorocyclopentadiene		*	ND	U	41.9	390	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachlorocyclopentadiene		*	ND	U	41.2	380	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW8270C	Hexachlorocyclopentadiene		*	ND	U	47	440	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachlorocyclopentadiene		*	ND	U	45	420	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachlorocyclopentadiene		*	ND	U	43.1	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW8270C	Hexachlorocyclopentadiene		*	ND	U	45.4	420	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachlorocyclopentadiene		*	ND	U	43.1	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachlorocyclopentadiene		*	ND	U	42.7	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachlorocyclopentadiene		*	ND	U	42.5	400	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW8270C	Hexachlorocyclopentadiene		*	ND	U	44.4	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachlorocyclopentadiene		*	ND	U	44.1	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachlorocyclopentadiene		*	ND	U	42.1	390	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW8270C	Hexachlorocyclopentadiene		*	ND	UJ	47.8	440	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachlorocyclopentadiene		*	ND	UJ	44	410	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachlorocyclopentadiene		*	ND	UJ	43.2	400	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW8270C	Hexachlorocyclopentadiene		*	ND	UJ	43.9	410	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachlorocyclopentadiene		*	ND	UJ	39.5	370	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachlorocyclopentadiene		*	ND	UJ	38.8	360	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW8270C	Hexachlorocyclopentadiene		*	ND	UJ	44.9	420	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachlorocyclopentadiene		*	ND	UJ	41.1	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachlorocyclopentadiene		*	ND	UJ	41.1	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachlorocyclopentadiene		*	ND	UJ	40.5	380	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW8270C	Hexachlorocyclopentadiene		*	ND	UJ	44.1	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachlorocyclopentadiene		*	ND	U	43.8	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachlorocyclopentadiene		*	ND	UJ	42.3	390	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW8270C	Hexachlorocyclopentadiene		*	ND	UJ	44.8	420	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachlorocyclopentadiene		*	ND	UJ	44.5	410	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachlorocyclopentadiene		*	ND	UJ	42.7	400	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW8270C	Hexachlorocyclopentadiene		*	ND	U	44.9	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachlorocyclopentadiene		*	ND	U	45.1	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachlorocyclopentadiene		*	ND	U	43.4	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	Hexachlorocyclopentadiene		*	ND	U	42.4	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	Hexachlorocyclopentadiene		*	ND	U	42.5	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachlorocyclopentadiene		*	ND	U	42.9	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachlorocyclopentadiene		*	ND	U	41.9	390	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW8270C	Hexachlorocyclopentadiene		*	ND	U	44.5	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachlorocyclopentadiene		*	ND	U	43.5	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachlorocyclopentadiene		*	ND	U	42	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8270C	Hexachlorocyclopentadiene		*	ND	U	42.9	400	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachlorocyclopentadiene		*	ND	U	42.2	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachlorocyclopentadiene		*	ND	U	41	380	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW8270C	Hexachlorocyclopentadiene		*	ND	U	46.6	430	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachlorocyclopentadiene		*	ND	U	47	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachlorocyclopentadiene		*	ND	U	47.2	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachlorocyclopentadiene		*	ND	U	44.6	420	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW8270C	Hexachlorocyclopentadiene		*	ND	U	42.5	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachlorocyclopentadiene		*	ND	U	42.4	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachlorocyclopentadiene		*	ND	U	42.4	400	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	Hexachlorocyclopentadiene		*	ND	U	46.4	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	Hexachlorocyclopentadiene		*	ND	U	45.8	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachlorocyclopentadiene		*	ND	U	46.5	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachlorocyclopentadiene		*	ND	U	45.1	420	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW8270C	Hexachlorocyclopentadiene		*	ND	U	43.4	400	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachlorocyclopentadiene		*	ND	U	43.7	410	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachlorocyclopentadiene		*	ND	U	43.4	400	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW8270C	Hexachlorocyclopentadiene		*	ND	U	42	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachlorocyclopentadiene		*	ND	U	41.8	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachlorocyclopentadiene		*	ND	U	41.3	380	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW8270C	Hexachlorocyclopentadiene		*	ND	U	42.4	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachlorocyclopentadiene		*	ND	U	43.2	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachlorocyclopentadiene		*	ND	U	43.2	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachlorocyclopentadiene		*	ND	U	43.2	400	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04492	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	Hexachlorocyclopentadiene		*	ND	U	380	520	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04501	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	Hexachlorocyclopentadiene		*	ND	U	350	490	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW8270C	Hexachlorocyclopentadiene		*	ND	U	50.1	460	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachlorocyclopentadiene		*	ND	U	45.4	420	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachlorocyclopentadiene		*	ND	U	43.8	410	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW8270C	Hexachlorocyclopentadiene		*	ND	U	46.8	430	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachlorocyclopentadiene		*	ND	U	45.2	420	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachlorocyclopentadiene		*	ND	U	43.3	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW8270C	Hexachlorocyclopentadiene		*	ND	U	43	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachlorocyclopentadiene		*	ND	U	46.7	430	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachlorocyclopentadiene		*	ND	U	43.2	400	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW8270C	Hexachlorocyclopentadiene		*	ND	U	46.6	430	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachlorocyclopentadiene		*	ND	U	44	410	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachlorocyclopentadiene		*	ND	U	41.7	390	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW8270C	Hexachlorocyclopentadiene		*	ND	U	46	430	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachlorocyclopentadiene		*	ND	U	44.1	410	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachlorocyclopentadiene		*	ND	U	41.9	390	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW8270C	Hexachlorocyclopentadiene		*	ND	U	42.7	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachlorocyclopentadiene		*	ND	U	42.8	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachlorocyclopentadiene		*	ND	U	41.8	390	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW8270C	Hexachlorocyclopentadiene		*	ND	U	43	400	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachlorocyclopentadiene		*	ND	U	43.5	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachlorocyclopentadiene		*	ND	U	43.8	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachlorocyclopentadiene		*	ND	U	44.2	410	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW8270C	Hexachlorocyclopentadiene		*	ND	U	45.2	420	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW8270C	Hexachlorocyclopentadiene		*	ND	U	46.6	430	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW8270C	Hexachlorocyclopentadiene		*	ND	U	45.4	420	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	Hexachlorocyclopentadiene		*	ND	U	42.8	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	Hexachlorocyclopentadiene		*	ND	U	42.3	390	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW8270C	Hexachlorocyclopentadiene		*	ND	U	43.8	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW8270C	Hexachlorocyclopentadiene		*	ND	U	42.4	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW8270C	Hexachlorocyclopentadiene		*	ND	U	41.7	390	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW8270C	Hexachlorocyclopentadiene		*	ND	U	43.8	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW8270C	Hexachlorocyclopentadiene		*	ND	U	45.4	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	Hexachlorocyclopentadiene		*	ND	U	33.0513	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	Hexachlorocyclopentadiene		*	ND	U	35.5616	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	Hexachlorocyclopentadiene		*	ND	U	33.3678	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	Hexachlorocyclopentadiene		*	ND	U	38.22	450	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW8270C	Hexachlorocyclopentadiene		*	ND	U	33.8478	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW8270C	Hexachlorocyclopentadiene		*	ND	U	33.697	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	Hexachlorocyclopentadiene		*	ND	U	34.9467	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	Hexachlorocyclopentadiene		*	ND	U	35.9042	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	Hexachlorocyclopentadiene		*	ND	U	34.7755	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	Hexachlorocyclopentadiene		*	ND	U	35.3509	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	Hexachlorocyclopentadiene		*	ND	U	34.4941	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	Hexachlorocyclopentadiene		*	ND	U	34.7217	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	Hexachlorocyclopentadiene		*	ND	U	33.0821	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	Hexachlorocyclopentadiene		*	ND	U	35.2052	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	Hexachlorocyclopentadiene		*	ND	U	39.5655	470	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	Hexachlorocyclopentadiene		*	ND	U	35.4746	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	Hexachlorocyclopentadiene		*	ND	U	36.7483	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	Hexachlorocyclopentadiene		*	ND	U	34.4209	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	Hexachlorocyclopentadiene		*	ND	U	35.4326	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	Hexachlorocyclopentadiene		*	ND	U	33.5329	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	Hexachlorocyclopentadiene		*	ND	U	33.8421	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	Hexachlorocyclopentadiene		*	ND	U	34.3814	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW8270C	Hexachlorocyclopentadiene		*	ND	U	40.9	380	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW8270C	Hexachlorocyclopentadiene		*	ND	U	42.5	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW8270C	Hexachlorocyclopentadiene		*	ND	U	43.8	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW8270C	Hexachlorocyclopentadiene		*	ND	U	43.8	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW8270C	Hexachlorocyclopentadiene		*	ND	U	45.3	420	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW8270C	Hexachlorocyclopentadiene		*	ND	U	48.4	450	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW8270C	Hexachlorocyclopentadiene		*	ND	U	46.1	430	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW8270C	Hexachlorocyclopentadiene		*	ND	U	47.5	440	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW8270C	Hexachlorocyclopentadiene		*	ND	U	45.9	430	ug/Kg	Barrage Rocket Study Area	
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Hexachlorocyclopentadiene		*	ND	U	71.9	360	ug/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Hexachlorocyclopentadiene		*	ND	U	77.5	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Hexachlorocyclopentadiene		*	ND	U	77.8	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Hexachlorocyclopentadiene		*	ND	U	80.4	410	ug/Kg	J3 RANGE	N1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Hexachlorocyclopentadiene		*	ND	U	78.3	400	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Hexachlorocyclopentadiene		*	ND	U	74.3	390	ug/Kg	J3 RANGE	discrete
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Hexachlorocyclopentadiene		*	ND	U	75.6	380	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Hexachlorocyclopentadiene		*	ND	U	77.3	390	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Hexachlorocyclopentadiene		*	ND	U	72.6	380	ug/Kg	J3 RANGE	discrete
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Hexachlorocyclopentadiene		*	ND	U	80.4	410	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Hexachlorocyclopentadiene		*	ND	U	77.1	390	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Hexachlorocyclopentadiene		*	ND	U	78.2	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Hexachlorocyclopentadiene		*	ND	U	79.3	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Hexachlorocyclopentadiene		*	ND	U	77.6	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Hexachlorocyclopentadiene		*	ND	U	77.5	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Hexachlorocyclopentadiene		*	ND	U	76.2	390	ug/Kg	J3 RANGE	discrete
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Hexachlorocyclopentadiene		*	ND	U	75.3	380	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Hexachlorocyclopentadiene		*	ND	U	77.3	390	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Hexachlorocyclopentadiene		*	ND	U	73.6	380	ug/Kg	J3 RANGE	discrete
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Hexachlorocyclopentadiene		*	ND	U	69.6	350	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Hexachlorocyclopentadiene		*	ND	U	80.5	410	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Hexachlorocyclopentadiene		*	ND	U	78.6	410	ug/Kg	J3 RANGE	discrete
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Hexachlorocyclopentadiene		*	ND	U	69.2	350	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Hexachlorocyclopentadiene		*	ND	U	72.5	370	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Hexachlorocyclopentadiene		*	ND	U	71.9	370	ug/Kg	J3 RANGE	discrete
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Hexachlorocyclopentadiene		*	ND	U	79.0	410	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Hexachlorocyclopentadiene		*	ND	U	77.4	390	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Hexachlorocyclopentadiene		*	ND	U	78.2	400	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Hexachlorocyclopentadiene		*	ND	U	75.2	380	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Hexachlorocyclopentadiene		*	ND	U	73.8	380	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW8270C	Hexachlorocyclopentadiene		*	ND	U	64.0	330	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Hexachlorocyclopentadiene		*	ND	U	82.0	420	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW8270C	Hexachlorocyclopentadiene		*	ND	U	64.0	330	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Hexachlorocyclopentadiene		*	ND	U	81.0	410	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW8270C	Hexachlorocyclopentadiene		*	ND	U	64.0	330	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Hexachlorocyclopentadiene		*	ND	U	81.0	410	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW8270C	Hexachlorocyclopentadiene		*	ND	U	65.0	330	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Hexachlorocyclopentadiene		*	ND	U	80.0	410	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW8270C	Hexachlorocyclopentadiene		*	ND	U	64.0	330	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Hexachlorocyclopentadiene		*	ND	U	80.0	410	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW8270C	Hexachlorocyclopentadiene		*	ND	U	64.0	320	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Hexachlorocyclopentadiene		*	ND	U	270	1400	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	Hexachlorocyclopentadiene		*	ND	U	65.0	330	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	Hexachlorocyclopentadiene		*	ND	U	65.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	Hexachlorocyclopentadiene		*	ND	U	65.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Hexachlorocyclopentadiene		*	ND	U	82.0	420	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	Hexachlorocyclopentadiene		*	ND	U	65.0	330	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	Hexachlorocyclopentadiene		*	ND	U	64.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	Hexachlorocyclopentadiene		*	ND	U	64.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Hexachlorocyclopentadiene		*	ND	U	81.0	410	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW8270C	Hexachlorocyclopentadiene		*	ND	U	65.0	330	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Hexachlorocyclopentadiene		*	ND	U	80.0	410	ug/Kg	J3 RANGE	N1
SS10700-A	04483	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	Hexachloroethane	68	68	J		38	450	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CSVOL	Hexachloroethane		*	ND	U	330	330	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW8270C	Hexachloroethane		*	ND	U	34.4	400	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW8270C	Hexachloroethane		*	ND	U	32.8	380	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW8270C	Hexachloroethane		*	ND	U	29.8	340	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04497	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	Hexachloroethane		*	ND	U	34	410	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04485	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	Hexachloroethane		*	ND	U	36	420	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04498	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	Hexachloroethane		*	ND	U	34	400	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04487	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	Hexachloroethane		*	ND	U	35	420	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04499	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	Hexachloroethane		*	ND	U	34	410	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04489	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	Hexachloroethane		*	ND	U	36	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04490	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	Hexachloroethane		*	ND	U	36	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04500	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	Hexachloroethane		*	ND	U	35	410	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	Hexachloroethane		*	ND	U	35	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	Hexachloroethane		*	ND	U	34.6	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachloroethane		*	ND	U	33.9	390	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachloroethane		*	ND	U	33.1	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW8270C	Hexachloroethane		*	ND	U	33.1	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachloroethane		*	ND	U	33.4	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachloroethane		*	ND	U	33.4	380	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW8270C	Hexachloroethane		*	ND	U	34.7	400	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachloroethane		*	ND	U	34	390	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachloroethane		*	ND	U	33.4	380	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW8270C	Hexachloroethane		*	ND	U	38.1	440	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachloroethane		*	ND	U	36.5	420	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachloroethane		*	ND	U	35	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW8270C	Hexachloroethane		*	ND	U	36.8	420	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachloroethane		*	ND	U	35	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachloroethane		*	ND	U	34.6	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachloroethane		*	ND	U	34.5	400	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW8270C	Hexachloroethane		*	ND	U	36	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachloroethane		*	ND	U	35.8	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachloroethane		*	ND	U	34.2	390	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW8270C	Hexachloroethane		*	ND	UJ	38.7	440	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachloroethane		*	ND	UJ	35.7	410	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachloroethane		*	ND	UJ	35.1	400	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW8270C	Hexachloroethane		*	ND	UJ	35.6	410	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachloroethane		*	ND	UJ	32	370	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachloroethane		*	ND	UJ	31.4	360	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW8270C	Hexachloroethane		*	ND	UJ	36.4	420	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachloroethane		*	ND	UJ	33.3	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachloroethane		*	ND	UJ	33.3	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachloroethane		*	ND	UJ	32.8	380	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW8270C	Hexachloroethane		*	ND	UJ	35.7	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachloroethane		*	ND	U	35.5	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachloroethane		*	ND	UJ	34.3	390	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW8270C	Hexachloroethane		*	ND	UJ	36.3	420	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachloroethane		*	ND	UJ	36.1	410	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachloroethane		*	ND	UJ	34.6	400	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW8270C	Hexachloroethane		*	ND	U	36.4	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachloroethane		*	ND	U	36.6	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachloroethane		*	ND	U	35.2	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	Hexachloroethane		*	ND	U	34.4	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	Hexachloroethane		*	ND	U	34.5	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachloroethane		*	ND	U	34.8	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachloroethane		*	ND	U	34	390	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW8270C	Hexachloroethane		*	ND	U	36.1	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachloroethane		*	ND	U	35.2	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachloroethane		*	ND	U	34	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8270C	Hexachloroethane		*	ND	U	34.8	400	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachloroethane		*	ND	U	34.2	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachloroethane		*	ND	U	33.3	380	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW8270C	Hexachloroethane		*	ND	U	37.8	430	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachloroethane		*	ND	U	38.1	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachloroethane		*	ND	U	38.3	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachloroethane		*	ND	U	36.1	420	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW8270C	Hexachloroethane		*	ND	U	34.5	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachloroethane		*	ND	U	34.4	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachloroethane		*	ND	U	34.4	400	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	Hexachloroethane		*	ND	U	37.6	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	Hexachloroethane		*	ND	U	37.1	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachloroethane		*	ND	U	37.7	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachloroethane		*	ND	U	36.6	420	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW8270C	Hexachloroethane		*	ND	U	35.2	400	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachloroethane		*	ND	U	35.4	410	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachloroethane		*	ND	U	35.2	400	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW8270C	Hexachloroethane		*	ND	U	34.1	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachloroethane		*	ND	U	33.9	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachloroethane		*	ND	U	33.5	380	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW8270C	Hexachloroethane		*	ND	U	34.4	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachloroethane		*	ND	U	35	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachloroethane		*	ND	U	35	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachloroethane		*	ND	U	35.1	400	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04492	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	Hexachloroethane		*	ND	U	44	520	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04501	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	Hexachloroethane		*	ND	U	41	490	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW8270C	Hexachloroethane		*	ND	U	40.6	460	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachloroethane		*	ND	U	36.8	420	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachloroethane		*	ND	U	35.5	410	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW8270C	Hexachloroethane		*	ND	U	38	430	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachloroethane		*	ND	U	36.6	420	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachloroethane		*	ND	U	35.1	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW8270C	Hexachloroethane		*	ND	U	34.9	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachloroethane		*	ND	U	37.9	430	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachloroethane		*	ND	U	35	400	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW8270C	Hexachloroethane		*	ND	U	37.8	430	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachloroethane		*	ND	U	35.7	410	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachloroethane		*	ND	U	33.8	390	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW8270C	Hexachloroethane		*	ND	U	37.3	430	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachloroethane		*	ND	U	35.7	410	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachloroethane		*	ND	U	34	390	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW8270C	Hexachloroethane		*	ND	U	34.6	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachloroethane		*	ND	U	34.7	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachloroethane		*	ND	U	33.9	390	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW8270C	Hexachloroethane		*	ND	U	34.9	400	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachloroethane		*	ND	U	35.3	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Hexachloroethane		*	ND	U	35.6	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW8270C	Hexachloroethane		*	ND	U	35.8	410	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW8270C	Hexachloroethane		*	ND	U	36.6	420	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW8270C	Hexachloroethane	*	ND	U	37.8	430	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW8270C	Hexachloroethane	*	ND	U	36.8	420	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	Hexachloroethane	*	ND	U	34.7	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	Hexachloroethane	*	ND	U	34.3	390	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW8270C	Hexachloroethane	*	ND	U	35.6	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW8270C	Hexachloroethane	*	ND	U	34.4	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW8270C	Hexachloroethane	*	ND	U	33.8	390	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW8270C	Hexachloroethane	*	ND	U	35.5	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW8270C	Hexachloroethane	*	ND	U	36.8	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	Hexachloroethane	*	ND	U	57.8399	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	Hexachloroethane	*	ND	U	62.2328	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	Hexachloroethane	*	ND	U	58.3936	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	Hexachloroethane	*	ND	U	66.8851	450	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW8270C	Hexachloroethane	*	ND	U	59.2336	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW8270C	Hexachloroethane	*	ND	U	58.9698	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	Hexachloroethane	*	ND	U	61.1568	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	Hexachloroethane	*	ND	U	62.8324	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	Hexachloroethane	*	ND	U	60.8571	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	Hexachloroethane	*	ND	U	61.864	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	Hexachloroethane	*	ND	U	60.3647	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	Hexachloroethane	*	ND	U	60.763	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	Hexachloroethane	*	ND	U	57.8936	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	Hexachloroethane	*	ND	U	61.609	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	Hexachloroethane	*	ND	U	69.2397	470	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	Hexachloroethane	*	ND	U	62.0805	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	Hexachloroethane	*	ND	U	64.3095	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	Hexachloroethane	*	ND	U	60.2366	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	Hexachloroethane	*	ND	U	62.007	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	Hexachloroethane	*	ND	U	58.6826	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	Hexachloroethane	*	ND	U	59.2237	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	Hexachloroethane	*	ND	U	60.1675	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW8270C	Hexachloroethane	*	ND	U	33.2	380	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW8270C	Hexachloroethane	*	ND	U	34.5	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW8270C	Hexachloroethane	*	ND	U	35.5	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW8270C	Hexachloroethane	*	ND	U	35.5	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW8270C	Hexachloroethane	*	ND	U	36.7	420	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW8270C	Hexachloroethane	*	ND	U	39.3	450	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW8270C	Hexachloroethane	*	ND	U	37.3	430	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW8270C	Hexachloroethane	*	ND	U	38.5	440	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW8270C	Hexachloroethane	*	ND	U	37.2	430	ug/Kg	Barrage Rocket Study Area	
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Hexachloroethane	*	ND	U	37.6	360	ug/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Hexachloroethane	*	ND	U	40.5	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Hexachloroethane	*	ND	U	40.7	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Hexachloroethane	*	ND	U	42.0	410	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Hexachloroethane	*	ND	U	40.9	400	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Hexachloroethane	*	ND	U	38.9	390	ug/Kg	J3 RANGE	discrete
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Hexachloroethane	*	ND	U	39.5	380	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Hexachloroethane	*	ND	U	40.4	390	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Hexachloroethane	*	ND	U	38.0	380	ug/Kg	J3 RANGE	discrete
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Hexachloroethane	*	ND	U	42.0	410	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Hexachloroethane	*	ND	U	40.3	390	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Hexachloroethane	*	ND	U	40.9	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Hexachloroethane	*	ND	U	41.5	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Hexachloroethane	*	ND	U	40.6	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Hexachloroethane	*	ND	U	40.5	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Hexachloroethane	*	ND	U	39.9	390	ug/Kg	J3 RANGE	discrete
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Hexachloroethane	*	ND	U	39.4	380	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Hexachloroethane	*	ND	U	40.4	390	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Hexachloroethane	*	ND	U	38.5	380	ug/Kg	J3 RANGE	discrete
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Hexachloroethane	*	ND	U	36.4	350	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Hexachloroethane	*	ND	U	42.1	410	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Hexachloroethane	*	ND	U	41.1	410	ug/Kg	J3 RANGE	discrete
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Hexachloroethane	*	ND	U	36.2	350	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Hexachloroethane	*	ND	U	37.9	370	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Hexachloroethane	*	ND	U	37.6	370	ug/Kg	J3 RANGE	discrete
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Hexachloroethane	*	ND	U	41.3	410	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Hexachloroethane	*	ND	U	40.5	390	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Hexachloroethane	*	ND	U	40.9	400	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Hexachloroethane	*	ND	U	39.4	380	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Hexachloroethane	*	ND	U	38.6	380	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW8270C	Hexachloroethane	*	ND	U	34.0	330	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Hexachloroethane	*	ND	U	43.0	420	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW8270C	Hexachloroethane	*	ND	U	34.0	330	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Hexachloroethane	*	ND	U	42.0	410	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW8270C	Hexachloroethane	*	ND	U	34.0	330	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Hexachloroethane	*	ND	U	42.0	410	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW8270C	Hexachloroethane	*	ND	U	34.0	330	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Hexachloroethane	*	ND	U	42.0	410	ug/Kg	J3 RANGE	N1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW8270C	Hexachloroethane		*	ND	U	34.0	330	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Hexachloroethane		*	ND	U	42.0	410	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW8270C	Hexachloroethane		*	ND	U	33.0	320	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Hexachloroethane		*	ND	U	140	1400	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	Hexachloroethane		*	ND	U	34.0	330	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	Hexachloroethane		*	ND	U	34.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	Hexachloroethane		*	ND	U	34.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Hexachloroethane		*	ND	U	43.0	420	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	Hexachloroethane		*	ND	U	34.0	330	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	Hexachloroethane		*	ND	U	34.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	Hexachloroethane		*	ND	U	34.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Hexachloroethane		*	ND	U	42.0	410	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW8270C	Hexachloroethane		*	ND	U	34.0	330	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Hexachloroethane		*	ND	U	42.0	410	ug/Kg	J3 RANGE	N1
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW8270C	HEXACHLORONAPHTHALENE, (TOTAL)		*	ND	U	11	40	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW8270C	HEXACHLORONAPHTHALENE, (TOTAL)		*	ND	U	11	40	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW8270C	HEXACHLORONAPHTHALENE, (TOTAL)		*	ND	U	14	50	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW8270C	HEXACHLORONAPHTHALENE, (TOTAL)		*	ND	U	12	42	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW8270C	HEXACHLORONAPHTHALENE, (TOTAL)		*	ND	U	12	44	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW8270C	HEXACHLORONAPHTHALENE, (TOTAL)		*	ND	U	12	42	ug/Kg	Barrage Rocket Study Area	
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	26		26.0		2.0	11.0	ug/Kg	J3 RANGE	N1
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)	14		14		1.3	13	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DAA	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	120	120	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	120	120	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DDA	10/21/1997	373057.21	4617720.31	20	22	20	YES	No Excavation	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	120	120	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	8.07	120	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	8.07	120	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	8.07	120	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	9.84	120	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	9.76	120	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	9.53	120	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	9.32	120	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	9.3	120	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	9.39	120	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	9.43	120	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	9.76	120	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	9.55	120	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	9.38	120	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	8.07	120	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	10.3	120	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	9.83	120	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	10.4	120	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	9.83	120	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	9.7	120	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	9.69	120	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	10.1	120	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	10.1	120	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	9.61	120	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	10.9	120	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	10	120	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	9.89	120	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	10	120	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	9.03	120	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	8.87	120	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	10.3	120	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	9.37	120	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	9.39	120	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	9.23	120	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	10	120	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	8.07	120	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	9.65	120	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	10.2	120	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	10.2	120	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	9.76	120	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	10.2	120	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	10.3	120	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	9.9	120	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	9.68	120	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	9.69	120	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	9.82	120	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	9.56	120	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	8.07	120	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	9.94	120	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	9.57	120	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	9.78	120	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	9.63	120	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	9.35	120	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	10.6	120	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	10.7	120	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	10.8	120	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	10.2	120	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	9.7	120	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	9.7	120	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	9.68	120	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	10.6	120	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	10.4	120	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	10.6	120	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	10.3	120	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	9.9	120	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	9.96	120	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	9.9	120	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	9.58	120	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	9.54	120	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	9.42	120	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	9.68	120	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	9.84	120	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	9.84	120	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	9.89	120	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	11.4	120	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	10.4	120	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	9.99	120	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	10.7	120	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	10.3	120	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	8.07	120	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	9.81	120	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	10.6	120	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	9.85	120	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	10.6	120	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	10	120	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	9.51	120	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	10.5	120	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	10	120	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	9.56	120	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	9.72	120	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	9.76	120	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	9.53	120	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	9.81	120	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	9.93	120	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	9.96	120	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	10.1	120	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC1117O3BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	1.8	13	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC1117O3BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	1.86	13	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC1117O3BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	1.81	13	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC1117O3BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	1.7	13	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC1117O3BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	1.69	13	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC1117O3BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	1.74	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	1.41	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	1.41	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	1.41	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	1.41	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43005	SSJ3P43005-SS1	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	8.07	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS2	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	8.07	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS3	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	8.07	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS4	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	8.07	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS5	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	8.07	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS6	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	8.07	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS7	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	8.07	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS8	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	8.07	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	J3P43005_PE4	8/22/2006	372925.48	4617865.25	0	0.25	2	YES	post-ex BIP spl	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	20	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	J3P43005_PE5	8/22/2006	372925.48	4617865.25	0	0.25	2	YES	post-ex BIP spl	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	20	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	J3P43005_PE6	8/22/2006	372925.48	4617865.25	0	0.25	2	YES	post-ex BIP spl	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	20	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	1.2586	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	1.2831	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	1.3262	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	1.3262	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	1.3173	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	1.2748	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	1.3	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	1.3	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	1.3	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	1.3	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	1.3	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	1.3	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	1.3	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	1.3	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	1.3	13	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	1.3	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	1.3	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	1.3	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	1.3	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	1.3	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	1.3	13	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	1.63	13	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	1.69	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	1.41	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	1.41	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	1.41	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	1.41	13	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	1.83	13	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	1.89	13	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	1.83	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X03	SSJ3X03_PO	12/05/2012	372917.64	4617919.21	0	0.25	1	YES	POST EX BIP spl	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	11.9	99.4	ug/Kg	J3 RANGE	N1
SSJ3X03	SSJ3X03_SS	12/05/2012	372917.64	4617919.21	0	0.25	0.25	YES	SS BIP spl	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	11.9	99.5	ug/Kg	J3 RANGE	N1
SSJ3X05	SSJ3X05_PO3	03/21/2013	373092.49	4617690.8	0	0.25	0.5	YES	POST EX BIP spl	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	11.5	96.1	ug/Kg	J3 RANGE	N1
SSJ3X06	SSJ3X06_PO	12/03/2012	373124.49	4617691.73	0	0.25	1	YES	POST EX BIP spl	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	11.7	97.6	ug/Kg	J3 RANGE	N1
SSJ3X06	SSJ3X06_POA	12/03/2012	373124.49	4617691.73	0	0.25	1	YES	POST EX BIP spl	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	11.3	94.3	ug/Kg	J3 RANGE	FR1
SSJ3X06	SSJ3X06_POB	12/03/2012	373124.49	4617691.73	0	0.25	1	YES	POST EX BIP spl	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	11.6	96.9	ug/Kg	J3 RANGE	FR1
SSJ3X06	SSJ3X06_SS	12/03/2012	373124.49	4617691.73	0	0.25	0.25	YES	SS BIP spl	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	11.3	93.8	ug/Kg	J3 RANGE	N1
SSJ3X06	SSJ3X06_SSA	12/03/2012	373124.49	4617691.73	0	0.25	0.25	YES	SS BIP spl	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	11.2	93.0	ug/Kg	J3 RANGE	FR1
SSJ3X06	SSJ3X06_SSB	12/03/2012	373124.49	4617691.73	0	0.25	0.25	YES	SS BIP spl	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	11.0	91.7	ug/Kg	J3 RANGE	FR1
SSJ3X07	SSJ3X07_PO	12/03/2012	373150.64	4617691.51	0	0.25	1	YES	POST EX BIP spl	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	11.8	98.4	ug/Kg	J3 RANGE	N1
SSJ3X07	SSJ3X07_POA	12/03/2012	373150.64	4617691.51	0	0.25	1	YES	POST EX BIP spl	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	11.2	93.5	ug/Kg	J3 RANGE	FR1
SSJ3X07	SSJ3X07_POB	12/03/2012	373150.64	4617691.51	0	0.25	1	YES	POST EX BIP spl	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	11.0	92.0	ug/Kg	J3 RANGE	FR1
SSJ3X07	SSJ3X07_SS	12/03/2012	373150.64	4617691.51	0	0.25	0.25	YES	SS BIP spl	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	11.3	94.1	ug/Kg	J3 RANGE	N1
SSJ3X07	SSJ3X07_SSA	12/03/2012	373150.64	4617691.51	0	0.25	0.25	YES	SS BIP spl	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	11.2	93.1	ug/Kg	J3 RANGE	FR1
SSJ3X07	SSJ3X07_SSB	12/03/2012	373150.64	4617691.51	0	0.25	0.25	YES	SS BIP spl	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	11.5	95.6	ug/Kg	J3 RANGE	FR1
SSJ3X17	SSJ3X17_PO	12/04/2012	372926.52	4617975.43	0	0.25	1	YES	POST EX BIP spl	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	11.7	97.2	ug/Kg	J3 RANGE	N1
SSJ3X17	SSJ3X17_POA	12/04/2012	372926.52	4617975.43	0	0.25	1	YES	POST EX BIP spl	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	11.0	91.4	ug/Kg	J3 RANGE	FR1
SSJ3X17	SSJ3X17_POB	12/04/2012	372926.52	4617975.43	0	0.25	1	YES	POST EX BIP spl	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	11.9	99.0	ug/Kg	J3 RANGE	FR1
SSJ3X17	SSJ3X17_SS	12/04/2012	372926.52	4617975.43	0	0.25	0.25	YES	SS BIP spl	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	11.4	95.0	ug/Kg	J3 RANGE	N1
SSJ3X17	SSJ3X17_SSA	12/04/2012	372926.52	4617975.43	0	0.25	0.25	YES	SS BIP spl	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	11.7	97.6	ug/Kg	J3 RANGE	FR1
SSJ3X17	SSJ3X17_SSB	12/04/2012	372926.52	4617975.43	0	0.25	0.25	YES	SS BIP spl	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	11.1	92.5	ug/Kg	J3 RANGE	FR1
SSJ3X20	SSJ3X20_PO	11/30/2012	372806.49	4617850.58	0	0.25	1	YES	POST EX BIP spl	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	11.2	93.1	ug/Kg	J3 RANGE	N1
SSJ3X20	SSJ3X20_POA	11/30/2012	372806.49	4617850.58	0	0.25	1	YES	POST EX BIP spl	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	11.0	91.3	ug/Kg	J3 RANGE	FR1
SSJ3X20	SSJ3X20_POB	11/30/2012	372806.49	4617850.58	0	0.25	1	YES	POST EX BIP spl	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	11.4	95.1	ug/Kg	J3 RANGE	FR1
SSJ3X20	SSJ3X20_SS	11/30/2012	372806.49	4617850.58	0	0.25	0.25	YES	SS BIP spl	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	11.5	95.4	ug/Kg	J3 RANGE	N1
SSJ3X20	SSJ3X20_SSA	11/30/2012	372806.49	4617850.58	0	0.25	0.25	YES	SS BIP spl	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	11.0	91.4	ug/Kg	J3 RANGE	FR1
SSJ3X20	SSJ3X20_SSB	11/30/2012	372806.49	4617850.58	0	0.25	0.25	YES	SS BIP spl	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	10.9	91.2	ug/Kg	J3 RANGE	FR1
SSJ3BRSG01	J3BRSG01A	05/22/2012	372962.43	4617927.44	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	11.8	97.9	ug/Kg	J3 RANGE	N1
SSJ3BRSG02	J3BRSG02A	05/22/2012	372985.04	4617909.18	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	12.0	100	ug/Kg	J3 RANGE	N1
SSJ3BRSG02	J3BRSG02B	05/22/2012	372985.04	4617909.18	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	12.0	99.7	ug/Kg	J3 RANGE	FR1
SSJ3BRSG02	J3BRSG02C	05/22/2012	372985.04	4617909.18	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	11.3	94.3	ug/Kg	J3 RANGE	FR1
SSJ3BRSG03	J3BRSG03A	05/22/2012	373009.39	4617889.18	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	11.4	95.3	ug/Kg	J3 RANGE	N1
SSJ3BRSG04	J3BRSG04A	05/22/2012	372979.82	4617853.97	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	11.8	98.1	ug/Kg	J3 RANGE	N1
SSJ3BRSG05	J3BRSG05A	06/04/2012	373070.26	4617779.18	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	11.9	98.8	ug/Kg	J3 RANGE	N1
SSJ3BRSG06	J3BRSG06A	06/04/2012	372934.6	4617850.49	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	11.0	91.6	ug/Kg	J3 RANGE	N1
SSJ3BRSG07	J3BRSG07A	06/04/2012	372960.69	4617833.97	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	11.4	95.1	ug/Kg	J3 RANGE	N1
SSJ3BRSG08	J3BRSG08A	06/04/2012	372981.56	4617812.23	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	11.8	98.7	ug/Kg	J3 RANGE	N1
SSJ3BRSG09	J3BRSG09A	06/04/2012	372875.47	4617781.79	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	11.7	97.4	ug/Kg	J3 RANGE	N1
SSJ3BRSG10	J3BRSG10A	06/04/2012	372902.43	4617764.4	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	11.2	93.7	ug/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	2.0	11.0	ug/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	2.2	11.0	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	2.0	11.0	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	2.2	11.0	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	2.0	11.0	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	2.0	11.0	ug/Kg	J3 RANGE	discrete
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	2.1	10.0	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	2.0	11.0	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	2.0	11.0	ug/Kg	J3 RANGE	discrete
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	2.1	10.0	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	2.0	11.0	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	2.1	11.0	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	2.0	11.0	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	2.1	11.0	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	2.0	11.0	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	2.0	11.0	ug/Kg	J3 RANGE	discrete
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	2.0	10.0	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	2.0	11.0	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	2.0	11.0	ug/Kg	J3 RANGE	discrete
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	2.1	11.0	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	2.0	11.0	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	2.0	11.0	ug/Kg	J3 RANGE	discrete
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	2.1	11.0	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	2.0	10.0	ug/Kg	J3 RANGE	N1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	2.0	11.0	ug/Kg	J3 RANGE	discrete
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	2.1	11.0	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	2.1	10.0	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	2.0	11.0	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	2.1	11.0	ug/Kg	J3 RANGE	N1
SSJ3T02	SSJ3T02_PO	12/03/2012	372852.21	4618034.99	0	0.25	1	YES	Post-ex spl	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	11.5	96.2	ug/Kg	J3 RANGE	N1
SSJ3T02	SSJ3T02_POA	12/03/2012	372852.21	4618034.99	0	0.25	1	YES	Post-ex spl	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	10.9	91.2	ug/Kg	J3 RANGE	FR1
SSJ3T02	SSJ3T02_POB	12/03/2012	372852.21	4618034.99	0	0.25	1	YES	Post-ex spl	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	11.5	95.9	ug/Kg	J3 RANGE	FR1
SSJ3T02	SSJ3T02_SS	12/03/2012	372852.21	4618034.99	0	0.25	0.25	YES	SS BIP spl	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	11.0	92.0	ug/Kg	J3 RANGE	N1
SSJ3T02	SSJ3T02_SSA	12/03/2012	372852.21	4618034.99	0	0.25	0.25	YES	SS BIP spl	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	11.6	96.5	ug/Kg	J3 RANGE	FR1
SSJ3T02	SSJ3T02_SSB	12/03/2012	372852.21	4618034.99	0	0.25	0.25	YES	SS BIP spl	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	11.9	99.1	ug/Kg	J3 RANGE	FR1
SSJ3T15	SSJ3T15_PO	11/30/2012	373074.18	4617872.43	0	0.25	1	YES	Post-ex spl	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	11.7	97.5	ug/Kg	J3 RANGE	N1
SSJ3T15	SSJ3T15_POA	11/30/2012	373074.18	4617872.43	0	0.25	1	YES	Post-ex spl	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	11.1	92.7	ug/Kg	J3 RANGE	FR1
SSJ3T15	SSJ3T15_POB	11/30/2012	373074.18	4617872.43	0	0.25	1	YES	Post-ex spl	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	11.6	96.3	ug/Kg	J3 RANGE	FR1
SSJ3T15	SSJ3T15_SS	11/30/2012	373074.18	4617872.43	0	0.25	0.25	YES	SS BIP spl	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	11.2	93.3	ug/Kg	J3 RANGE	N1
SSJ3T15	SSJ3T15_SSA	11/30/2012	373074.18	4617872.43	0	0.25	0.25	YES	SS BIP spl	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	11.1	92.8	ug/Kg	J3 RANGE	FR1
SSJ3T15	SSJ3T15_SSB	11/30/2012	373074.18	4617872.43	0	0.25	0.25	YES	SS BIP spl	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	11.4	95.1	ug/Kg	J3 RANGE	FR1
SSJ3T17	SSJ3T17_PO3	03/21/2013	373082.08	4617834.79	0	0.25	0.5	YES	Post-ex spl	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	11.3	94.1	ug/Kg	J3 RANGE	N1
SSJ3T22	SSJ3T22_PO	12/05/2012	372965.96	4617934.72	0	0.25	1	YES	Post-ex spl	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	11.7	97.4	ug/Kg	J3 RANGE	N1
SSJ3T22	SSJ3T22_SS	12/05/2012	372965.96	4617934.72	0	0.25	0.25	YES	SS BIP spl	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	11.9	99.4	ug/Kg	J3 RANGE	N1
SSJ3B08	SSJ3B08_PO	12/04/2012	372979.03	4617916.16	0	0.25	1	YES	post-ex spl	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	11.7	97.4	ug/Kg	J3 RANGE	N1
SSJ3B08	SSJ3B08_SS	12/04/2012	372979.03	4617916.16	0	0.25	0.25	YES	SS BIP spl	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	11.9	98.8	ug/Kg	J3 RANGE	N1
SSJ3B14	SSJ3B14_PO	12/05/2012	373000.41	4617911.55	0	0.25	1	YES	post-ex spl	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	11.7	97.6	ug/Kg	J3 RANGE	N1
SSJ3B14	SSJ3B14_SS	12/05/2012	373000.41	4617911.55	0	0.25	0.25	YES	SS BIP spl	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	11.6	96.5	ug/Kg	J3 RANGE	N1
SSJ3B16	SSJ3B16_PO	12/06/2012	372968.54	4617857.91	0	0.25	1	YES	post-ex spl	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	11.7	97.8	ug/Kg	J3 RANGE	N1
SSJ3B16	SSJ3B16_SS	12/06/2012	372968.54	4617857.91	0	0.25	0.25	YES	SS BIP spl	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	11.5	95.5	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	10.8	98.4	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	11.1	101	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	11.0	100	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	10.7	96.9	ug/Kg	J3 RANGE	N1
SSJ3B06	TT052511J3B02_D	06/02/2011	372897.91	4617839.6	0	0.25	0.25	YES	Discrete spl	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	165	1500	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	10.7	97.7	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	10.6	96.4	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	10.6	96.1	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	11.1	101	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	10.8	98.4	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	10.9	99.4	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	10.6	96.1	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	10.6	96.2	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	10.7	97.7	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	10.6	96.8	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	10.8	98.0	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	11.4	103	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	10.7	97.1	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	10.8	98.5	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	10.7	97.5	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	11.3	103	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	11.0	99.8	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW8330	Hexahydro-1,3,5-Trinitro-1,3,5-Triazine (RDX)		*	ND	U	11.3	103	ug/Kg	J3 RANGE	N1
SS10700-A	04483	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	Indeno(1,2,3-c,d)pyrene	73		73	J	44	450	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CSVOL	Indeno(1,2,3-c,d)pyrene		*	ND	U	330	330	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW8270C	Indeno(1,2,3-c,d)pyrene		*	ND	U	77.3	400	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW8270C	Indeno(1,2,3-c,d)pyrene		*	ND	U	73.8	380	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW8270C	Indeno(1,2,3-c,d)pyrene		*	ND	U	66.9	340	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04497	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	Indeno(1,2,3-c,d)pyrene		*	ND	U	40	410	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04485	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	Indeno(1,2,3-c,d)pyrene		*	ND	U	42	420	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04498	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	Indeno(1,2,3-c,d)pyrene		*	ND	U	40	400	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04487	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	Indeno(1,2,3-c,d)pyrene		*	ND	U	42	420	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04499	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	Indeno(1,2,3-c,d)pyrene		*	ND	U	40	410	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04489	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	Indeno(1,2,3-c,d)pyrene		*	ND	U	43	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04490	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	Indeno(1,2,3-c,d)pyrene		*	ND	U	43	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04500	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	Indeno(1,2,3-c,d)pyrene		*	ND	U	41	410	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	Indeno(1,2,3-c,d)pyrene		*	ND	U	78.7	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	Indeno(1,2,3-c,d)pyrene		*	ND	UJ	77.7	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW8270C	Indeno(1,2,3-c,d)pyrene		*	ND	U	76.2	390	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW8270C	Indeno(1,2,3-c,d)pyrene		*	ND	U	74.5	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW8270C	Indeno(1,2,3-c,d)pyrene		*	ND	U	74.3	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	Indeno(1,2,3-c,d)pyrene		*	ND	U	75.1	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW8270C	Indeno(1,2,3-c,d)pyrene		*	ND	UJ	75	380	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW8270C	Indeno(1,2,3-c,d)pyrene		*	ND	U	78	400	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	Indeno(1,2,3-c,d)pyrene		*	ND	U	76.3	390	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW8270C	Indeno(1,2,3-c,d)pyrene		*	ND	U	75	380	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW8270C	Indeno(1,2,3-c,d)pyrene		*	ND	U	85.7	440	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW8270C	Indeno(1,2,3-c,d)pyrene		*	ND	U	82	420	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW8270C	Indeno(1,2,3-c,d)pyrene		*	ND	U	78.6	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW8270C	Indeno(1,2,3-c,d)pyrene		*	ND	UJ	82.7	420	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8270C	Indeno(1,2,3-c,d)pyrene		*	ND	U	78.6	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	Indeno(1,2,3-c,d)pyrene		*	ND	U	77.8	400	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	Indeno(1,2,3-c,d)pyrene		*	ND	U	77.4	400	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW8270C	Indeno(1,2,3-c,d)pyrene		*	ND	U	80.9	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW8270C	Indeno(1,2,3-c,d)pyrene		*	ND	U	80.4	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW8270C	Indeno(1,2,3-c,d)pyrene		*	ND	U	76.8	390	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW8270C	Indeno(1,2,3-c,d)pyrene		*	ND	UJ	87	440	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	Indeno(1,2,3-c,d)pyrene		*	ND	UJ	80.1	410	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW8270C	Indeno(1,2,3-c,d)pyrene		*	ND	UJ	78.8	400	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW8270C	Indeno(1,2,3-c,d)pyrene		*	ND	UJ	79.9	410	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW8270C	Indeno(1,2,3-c,d)pyrene		*	ND	UJ	71.9	370	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW8270C	Indeno(1,2,3-c,d)pyrene		*	ND	UJ	70.6	360	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW8270C	Indeno(1,2,3-c,d)pyrene		*	ND	UJ	81.9	420	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	Indeno(1,2,3-c,d)pyrene		*	ND	UJ	74.9	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	Indeno(1,2,3-c,d)pyrene		*	ND	UJ	74.8	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW8270C	Indeno(1,2,3-c,d)pyrene		*	ND	UJ	73.8	380	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW8270C	Indeno(1,2,3-c,d)pyrene		*	ND	UJ	80.3	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW8270C	Indeno(1,2,3-c,d)pyrene		*	ND	U	79.8	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW8270C	Indeno(1,2,3-c,d)pyrene		*	ND	UJ	77.2	390	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW8270C	Indeno(1,2,3-c,d)pyrene		*	ND	UJ	81.6	420	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW8270C	Indeno(1,2,3-c,d)pyrene		*	ND	UJ	81.1	410	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW8270C	Indeno(1,2,3-c,d)pyrene		*	ND	UJ	77.7	400	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW8270C	Indeno(1,2,3-c,d)pyrene		*	ND	U	81.9	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	Indeno(1,2,3-c,d)pyrene		*	ND	U	82.2	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW8270C	Indeno(1,2,3-c,d)pyrene		*	ND	U	79.1	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	Indeno(1,2,3-c,d)pyrene		*	ND	U	77.3	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	Indeno(1,2,3-c,d)pyrene		*	ND	U	77.4	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	Indeno(1,2,3-c,d)pyrene		*	ND	U	78.2	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW8270C	Indeno(1,2,3-c,d)pyrene		*	ND	U	76.4	390	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW8270C	Indeno(1,2,3-c,d)pyrene		*	ND	U	81.1	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW8270C	Indeno(1,2,3-c,d)pyrene		*	ND	U	79.2	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW8270C	Indeno(1,2,3-c,d)pyrene		*	ND	U	76.5	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8270C	Indeno(1,2,3-c,d)pyrene		*	ND	U	78.2	400	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW8270C	Indeno(1,2,3-c,d)pyrene		*	ND	U	77	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW8270C	Indeno(1,2,3-c,d)pyrene		*	ND	U	74.7	380	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW8270C	Indeno(1,2,3-c,d)pyrene		*	ND	U	84.9	430	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Indeno(1,2,3-c,d)pyrene		*	ND	U	85.7	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Indeno(1,2,3-c,d)pyrene		*	ND	U	86	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW8270C	Indeno(1,2,3-c,d)pyrene		*	ND	U	81.2	420	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW8270C	Indeno(1,2,3-c,d)pyrene		*	ND	U	77.5	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW8270C	Indeno(1,2,3-c,d)pyrene		*	ND	U	77.3	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW8270C	Indeno(1,2,3-c,d)pyrene		*	ND	U	77.3	400	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	Indeno(1,2,3-c,d)pyrene		*	ND	U	84.5	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	Indeno(1,2,3-c,d)pyrene		*	ND	U	83.4	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW8270C	Indeno(1,2,3-c,d)pyrene		*	ND	U	84.6	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW8270C	Indeno(1,2,3-c,d)pyrene		*	ND	U	82.2	420	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW8270C	Indeno(1,2,3-c,d)pyrene		*	ND	U	79.1	400	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW8270C	Indeno(1,2,3-c,d)pyrene		*	ND	U	79.6	410	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW8270C	Indeno(1,2,3-c,d)pyrene		*	ND	U	79.1	400	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW8270C	Indeno(1,2,3-c,d)pyrene		*	ND	U	76.6	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	Indeno(1,2,3-c,d)pyrene		*	ND	U	76.2	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW8270C	Indeno(1,2,3-c,d)pyrene		*	ND	U	75.3	380	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW8270C	Indeno(1,2,3-c,d)pyrene		*	ND	U	77.3	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW8270C	Indeno(1,2,3-c,d)pyrene		*	ND	U	78.7	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	Indeno(1,2,3-c,d)pyrene		*	ND	U	78.7	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	Indeno(1,2,3-c,d)pyrene		*	ND	U	78.8	400	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04492	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	Indeno(1,2,3-c,d)pyrene		*	ND	U	52	520	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04501	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	Indeno(1,2,3-c,d)pyrene		*	ND	U	48	490	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW8270C	Indeno(1,2,3-c,d)pyrene		*	ND	U	91.2	460	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8270C	Indeno(1,2,3-c,d)pyrene		*	ND	U	82.8	420	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW8270C	Indeno(1,2,3-c,d)pyrene		*	ND	U	79.8	410	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW8270C	Indeno(1,2,3-c,d)pyrene		*	ND	U	85.3	430	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	Indeno(1,2,3-c,d)pyrene		*	ND	U	82.3	420	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW8270C	Indeno(1,2,3-c,d)pyrene		*	ND	U	78.9	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW8270C	Indeno(1,2,3-c,d)pyrene		*	ND	U	78.4	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	Indeno(1,2,3-c,d)pyrene		*	ND	U	85.1	430	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW8270C	Indeno(1,2,3-c,d)pyrene		*	ND	U	78.8	400	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW8270C	Indeno(1,2,3-c,d)pyrene		*	ND	UJ	84.9	430	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Indeno(1,2,3-c,d)pyrene		*	ND	U	80.2	410	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW8270C	Indeno(1,2,3-c,d)pyrene		*	ND	U	76	390	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW8270C	Indeno(1,2,3-c,d)pyrene		*	ND	UJ	83.8	430	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	Indeno(1,2,3-c,d)pyrene		*	ND	U	80.3	410	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW8270C	Indeno(1,2,3-c,d)pyrene		*	ND	U	76.4	390	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW8270C	Indeno(1,2,3-c,d)pyrene		*	ND	U	77.7	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW8270C	Indeno(1,2,3-c,d)pyrene		*	ND	U	78	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW8270C	Indeno(1,2,3-c,d)pyrene		*	ND	U	76.2	390	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW8270C	Indeno(1,2,3-c,d)pyrene		*	ND	U	78.4	400	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Indeno(1,2,3-c,d)pyrene		*	ND	U	79.3	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Indeno(1,2,3-c,d)pyrene		*	ND	U	79.9	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW8270C	Indeno(1,2,3-c,d)pyrene		*	ND	U	80.5	410	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW8270C	Indeno(1,2,3-c,d)pyrene	*	ND	U	82.3	420	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW8270C	Indeno(1,2,3-c,d)pyrene	*	ND	U	85	430	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW8270C	Indeno(1,2,3-c,d)pyrene	*	ND	U	82.7	420	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	Indeno(1,2,3-c,d)pyrene	*	ND	U	77.9	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	Indeno(1,2,3-c,d)pyrene	*	ND	U	77.2	390	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW8270C	Indeno(1,2,3-c,d)pyrene	*	ND	U	79.9	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW8270C	Indeno(1,2,3-c,d)pyrene	*	ND	U	77.3	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW8270C	Indeno(1,2,3-c,d)pyrene	*	ND	U	76	390	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW8270C	Indeno(1,2,3-c,d)pyrene	*	ND	U	79.7	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW8270C	Indeno(1,2,3-c,d)pyrene	*	ND	U	82.7	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	Indeno(1,2,3-c,d)pyrene	*	ND	U	24.7885	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	Indeno(1,2,3-c,d)pyrene	*	ND	U	26.6712	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	Indeno(1,2,3-c,d)pyrene	*	ND	U	25.0258	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	Indeno(1,2,3-c,d)pyrene	*	ND	U	28.665	450	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW8270C	Indeno(1,2,3-c,d)pyrene	*	ND	U	25.3858	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW8270C	Indeno(1,2,3-c,d)pyrene	*	ND	U	25.2728	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	Indeno(1,2,3-c,d)pyrene	*	ND	U	26.21	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	Indeno(1,2,3-c,d)pyrene	*	ND	U	26.9282	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	Indeno(1,2,3-c,d)pyrene	*	ND	U	26.0816	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	Indeno(1,2,3-c,d)pyrene	*	ND	U	26.5131	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	Indeno(1,2,3-c,d)pyrene	*	ND	U	25.8706	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	Indeno(1,2,3-c,d)pyrene	*	ND	U	26.0413	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	Indeno(1,2,3-c,d)pyrene	*	ND	U	24.8116	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	Indeno(1,2,3-c,d)pyrene	*	ND	U	26.4039	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	Indeno(1,2,3-c,d)pyrene	*	ND	U	29.6741	470	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	Indeno(1,2,3-c,d)pyrene	*	ND	U	26.6059	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	Indeno(1,2,3-c,d)pyrene	*	ND	U	27.5612	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	Indeno(1,2,3-c,d)pyrene	*	ND	U	25.8157	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	Indeno(1,2,3-c,d)pyrene	*	ND	U	26.5744	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	Indeno(1,2,3-c,d)pyrene	*	ND	U	25.1497	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	Indeno(1,2,3-c,d)pyrene	*	ND	U	25.3816	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	Indeno(1,2,3-c,d)pyrene	*	ND	U	25.7861	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW8270C	Indeno(1,2,3-c,d)pyrene	*	ND	U	74.6	380	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW8270C	Indeno(1,2,3-c,d)pyrene	*	ND	U	77.5	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW8270C	Indeno(1,2,3-c,d)pyrene	*	ND	U	79.8	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW8270C	Indeno(1,2,3-c,d)pyrene	*	ND	U	79.9	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW8270C	Indeno(1,2,3-c,d)pyrene	*	ND	U	82.5	420	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW8270C	Indeno(1,2,3-c,d)pyrene	*	ND	U	88.2	450	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW8270C	Indeno(1,2,3-c,d)pyrene	*	ND	U	83.9	430	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW8270C	Indeno(1,2,3-c,d)pyrene	*	ND	U	86.5	440	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW8270C	Indeno(1,2,3-c,d)pyrene	*	ND	U	83.5	430	ug/Kg	Barrage Rocket Study Area	
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Indeno(1,2,3-c,d)pyrene	*	ND	U	15.5	360	ug/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Indeno(1,2,3-c,d)pyrene	*	ND	U	16.7	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Indeno(1,2,3-c,d)pyrene	*	ND	U	16.7	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Indeno(1,2,3-c,d)pyrene	*	ND	U	17.3	410	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Indeno(1,2,3-c,d)pyrene	*	ND	U	16.9	400	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Indeno(1,2,3-c,d)pyrene	*	ND	U	16.0	390	ug/Kg	J3 RANGE	discrete
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Indeno(1,2,3-c,d)pyrene	*	ND	U	16.3	380	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Indeno(1,2,3-c,d)pyrene	*	ND	U	16.7	390	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Indeno(1,2,3-c,d)pyrene	*	ND	U	15.6	380	ug/Kg	J3 RANGE	discrete
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Indeno(1,2,3-c,d)pyrene	*	ND	U	17.3	410	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Indeno(1,2,3-c,d)pyrene	*	ND	U	16.6	390	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Indeno(1,2,3-c,d)pyrene	*	ND	U	16.8	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Indeno(1,2,3-c,d)pyrene	*	ND	U	17.1	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Indeno(1,2,3-c,d)pyrene	*	ND	U	16.7	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Indeno(1,2,3-c,d)pyrene	*	ND	U	16.7	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Indeno(1,2,3-c,d)pyrene	*	ND	U	16.4	390	ug/Kg	J3 RANGE	discrete
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Indeno(1,2,3-c,d)pyrene	*	ND	U	16.2	380	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Indeno(1,2,3-c,d)pyrene	*	ND	U	16.6	390	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Indeno(1,2,3-c,d)pyrene	*	ND	U	15.9	380	ug/Kg	J3 RANGE	discrete
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Indeno(1,2,3-c,d)pyrene	*	ND	U	15.0	350	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Indeno(1,2,3-c,d)pyrene	*	ND	U	17.3	410	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Indeno(1,2,3-c,d)pyrene	*	ND	U	16.9	410	ug/Kg	J3 RANGE	discrete
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Indeno(1,2,3-c,d)pyrene	*	ND	U	14.9	350	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Indeno(1,2,3-c,d)pyrene	*	ND	U	15.6	370	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Indeno(1,2,3-c,d)pyrene	*	ND	U	15.5	370	ug/Kg	J3 RANGE	discrete
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Indeno(1,2,3-c,d)pyrene	*	ND	U	17.0	410	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Indeno(1,2,3-c,d)pyrene	*	ND	U	16.7	390	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Indeno(1,2,3-c,d)pyrene	*	ND	U	16.8	400	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Indeno(1,2,3-c,d)pyrene	*	ND	U	16.2	380	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Indeno(1,2,3-c,d)pyrene	*	ND	U	15.9	380	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW8270C	Indeno(1,2,3-c,d)pyrene	*	ND	U	99.0	330	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Indeno(1,2,3-c,d)pyrene	*	ND	U	130	420	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW8270C	Indeno(1,2,3-c,d)pyrene	*	ND	U	99.0	330	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Indeno(1,2,3-c,d)pyrene	*	ND	U	120	410	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW8270C	Indeno(1,2,3-c,d)pyrene	*	ND	U	99.0	330	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Indeno(1,2,3-c,d)pyrene	*	ND	U	120	410	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW8270C	Indeno(1,2,3-c,d)pyrene	*	ND	U	100	330	ug/Kg	J3 RANGE	N1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Indeno(1,2,3-c,d)pyrene	*	ND	U	120	410	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW8270C	Indeno(1,2,3-c,d)pyrene	*	ND	U	99.0	330	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Indeno(1,2,3-c,d)pyrene	*	ND	U	120	410	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW8270C	Indeno(1,2,3-c,d)pyrene	*	ND	U	98.0	320	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Indeno(1,2,3-c,d)pyrene	*	ND	U	410	1400	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	Indeno(1,2,3-c,d)pyrene	*	ND	U	100	330	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	Indeno(1,2,3-c,d)pyrene	*	ND	U	100	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	Indeno(1,2,3-c,d)pyrene	*	ND	U	100	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Indeno(1,2,3-c,d)pyrene	*	ND	U	130	420	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	Indeno(1,2,3-c,d)pyrene	*	ND	U	100	330	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	Indeno(1,2,3-c,d)pyrene	*	ND	U	99.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	Indeno(1,2,3-c,d)pyrene	*	ND	U	99.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Indeno(1,2,3-c,d)pyrene	*	ND	U	120	410	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW8270C	Indeno(1,2,3-c,d)pyrene	*	ND	U	99.0	330	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Indeno(1,2,3-c,d)pyrene	*	ND	U	120	410	ug/Kg	J3 RANGE	N1
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Iron	24500	24500		3.6	13.1	mg/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW6010B	Iron	24100	24100		0.95	24.9781	mg/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW6010B	Iron	23900	23900		3.1	11	mg/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW6010B	Iron	23700	23700		3.8	3.8	mg/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW6010B	Iron	23300	23300		0.84	22.2351	mg/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Iron	20900	20900		3.5	12.5	mg/Kg	Barrage Rocket Study Area	
SS10700-A	04483	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	CL200.7	Iron	20700	20700		6.2	22	mg/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW6010B	Iron	20400	20400		0.81	21.4371	mg/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW6010B	Iron	19700	19700		3.4	12.1	mg/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW6010B	Iron	19600	19600		0.81	21.3906	mg/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW6010B	Iron	19500	19500		3.1	11.1	mg/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW6010B	Iron	19500	19500		2.9	10.6	mg/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW6010B	Iron	19500	19500		5.6	11.7869	mg/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW6010B	Iron	19400	19400		3.4	12.3	mg/Kg	Barrage Rocket Study Area	
SS10703-A	04489	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	CL200.7	Iron	19300	19300		6.2	21.8	mg/Kg	Barrage Rocket Study Area	
SS10703-A	04490	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	CL200.7	Iron	19100	19100		5.9	20.8	mg/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW6010B	Iron	19000	19000		3.3	12	mg/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW6010B	Iron	18900	18900		2.9	10.4	mg/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW6010B	Iron	18800	18800		3.1	11.3	mg/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW6010B	Iron	18800	18800		3.2	11.7	mg/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW6010B	Iron	18700	18700		3.4	12.1	mg/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW6010B	Iron	18700	18700		0.78	20.4566	mg/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW6010B	Iron	18600	18600		3.1	11.3	mg/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW6010B	Iron	18500	18500		3.2	11.4	mg/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW6010B	Iron	18500	18500		3.3	11.9	mg/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW6010B	Iron	18500	18500		3.1	11.1	mg/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW6010B	Iron	18500	18500		3.2	11.4	mg/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	Iron	18500	18500		3.3	11.9	mg/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW6010B	Iron	18400	18400		3.2	11.4	mg/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW6010B	Iron	18400	18400		3	10.8	mg/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW6010B	Iron	18300	18300		3.2	11.6	mg/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW6010B	Iron	18300	18300		3.4	3.4	mg/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW6010B	Iron	18200	18200		3.5	12.4	mg/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW6010B	Iron	18200	18200		3	10.7	mg/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	Iron	18100	18100		3.2	11.6	mg/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW6010B	Iron	18100	18100		3.1	11	mg/Kg	Barrage Rocket Study Area	
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Iron	18100	18100		0.46	20.0	mg/Kg	J3 RANGE	N1
SS10703-A	04500	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	CL200.7	Iron	18000	18000		6.1	21.5	mg/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW6010B	Iron	18000	18000		3.8	3.8	mg/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW6010B	Iron	17900	17900		3.6	12.9	mg/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW6010B	Iron	17900	17900		3.1	11.3	mg/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW6010B	Iron	17900	17900		0.67	17.6929	mg/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW6010B	Iron	17800	17800		3.3	11.9	mg/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW6010B	Iron	17800	17800		3.1	11.2	mg/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW6010B	Iron	17800	17800		2.9	10.6	mg/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Iron	17800	17800		3.4	12.7	mg/Kg	Barrage Rocket Study Area	
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Iron	17700	17700	J	0.51	20.0	mg/Kg	J3 RANGE	discrete
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW6010B	Iron	17600	17600		3.3	11.7	mg/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW6010B	Iron	17600	17600		6.1	12.7877	mg/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW6010B	Iron	17500	17500		3.6	12.8	mg/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW6010B	Iron	17500	17500		0.82	21.5248	mg/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW6010B	Iron	17500	17500		0.8	21.097	mg/Kg	Barrage Rocket Study Area	
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Iron	17400	17400		0.53	20.0	mg/Kg	J3 RANGE	N1
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW6010B	Iron	17300	17300		3.5	3.5	mg/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW6010B	Iron	17200	17200		0.85	22.499	mg/Kg	Barrage Rocket Study Area	
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Iron	17200	17200		0.44	20.0	mg/Kg	J3 RANGE	N1
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW6010B	Iron	17100	17100		2.9	10.4	mg/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW6010B	Iron	17100	17100		3.1	11	mg/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW6010B	Iron	17000	17000		2.9	10.3	mg/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW6010B	Iron	16900	16900		2.9	10.3	mg/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW6010B	Iron	16900	16900		3.2	11.6	mg/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW6010B	Iron	16800	16800		3.3	11.9	mg/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW6010B	Iron	16700	16700		3.1	11.1	mg/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW6010B	Iron	16700	16700		0.91	24.0018	mg/Kg	Barrage Rocket Study Area	
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Iron	16700	16700	J	0.50	20.0	mg/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Iron	16700	16700		2.5	21.9	mg/Kg	J3 RANGE	N1
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW6010B	Iron	16600	16600		3	3	mg/Kg	Barrage Rocket Study Area	
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW6010B	Iron	16600	16600		1.1	10.0	mg/Kg	J3 RANGE	N1
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW6010B	Iron	16400	16400		3.2	11.5	mg/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW6010B	Iron	16300	16300		3.2	11.6	mg/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW6010B	Iron	16300	16300		3.8	3.8	mg/Kg	Barrage Rocket Study Area	
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Iron	16300	16300		0.49	20.0	mg/Kg	J3 RANGE	N1
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW6010B	Iron	16200	16200		0.9	23.5605	mg/Kg	Barrage Rocket Study Area	
SS10700-A	04497	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	CL200.7	Iron	16100	16100		5.9	20.8	mg/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW6010B	Iron	16100	16100		3	10.9	mg/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW6010B	Iron	16100	16100		0.86	22.684	mg/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW6010B	Iron	16100	16100		0.89	23.3225	mg/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW6010B	Iron	16000	16000		5.5	10.2482	mg/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW6010B	Iron	16000	16000		2.7	9.86	mg/Kg	Barrage Rocket Study Area	
SS10704-A	04501	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	CL200.7	Iron	16000	16000		6.1	21.6	mg/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW6010B	Iron	16000	16000		3.3	3.3	mg/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW6010B	Iron	15900	15900		2.8	10.2	mg/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW6010B	Iron	15900	15900		3.1	11.1	mg/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW6010B	Iron	15900	15900		3.2	11.4	mg/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW6010B	Iron	15900	15900		3.6	13.1	mg/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW6010B	Iron	15900	15900		3.4	12.1	mg/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW6010B	Iron	15900	15900		3.2	11.7	mg/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW6010B	Iron	15800	15800		5.5	10.2158	mg/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW6010B	Iron	15800	15800		3.1	11.1	mg/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW6010B	Iron	15800	15800		3.4	12.3	mg/Kg	Barrage Rocket Study Area	
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Iron	15800	15800	J	0.54	20.0	mg/Kg	J3 RANGE	N1
SS10701-A	04498	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	CL200.7	Iron	15700	15700		5.3	18.8	mg/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW6010B	Iron	15700	15700		3.1	11.1	mg/Kg	Barrage Rocket Study Area	
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Iron	15700	15700		2.3	20.4	mg/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Iron	15600	15600	J	0.48	20.0	mg/Kg	J3 RANGE	N1
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW6010B	Iron	15400	15400		2.7	9.72	mg/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW6010B	Iron	15400	15400		3.1	11.2	mg/Kg	Barrage Rocket Study Area	
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Iron	15300	15300		0.51	20.0	mg/Kg	J3 RANGE	N1
MW-13D	S13DAD	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CL200.7	Iron	15200	15200		7.09	7.09	mg/Kg	Barrage Rocket Study Area	
SS10701-A	04485	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	CL200.7	Iron	15100	15100		6	21.2	mg/Kg	Barrage Rocket Study Area	
SS10702-A	04499	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	CL200.7	Iron	15000	15000		5.6	19.7	mg/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW6010B	Iron	15000	15000		2.8	10.2	mg/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW6010B	Iron	15000	15000		5.1	10.6113	mg/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW6010B	Iron	15000	15000		0.78	20.6484	mg/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW6010B	Iron	15000	15000		0.83	21.7746	mg/Kg	Barrage Rocket Study Area	
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Iron	15000	15000	J	0.49	20.0	mg/Kg	J3 RANGE	N1
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW6010B	Iron	14900	14900		3.2	11.4	mg/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW6010B	Iron	14900	14900		3.1	11.2	mg/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW6010B	Iron	14900	14900		0.87	22.8225	mg/Kg	Barrage Rocket Study Area	
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Iron	14900	14900	J	0.50	20.0	mg/Kg	J3 RANGE	N1
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	Iron	14800	14800		3.4	12.2	mg/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW6010B	Iron	14800	14800		4.8	10.018	mg/Kg	Barrage Rocket Study Area	
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Iron	14800	14800		2.9	25.0	mg/Kg	J3 RANGE	N1
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW6010B	Iron	14700	14700		3.3	11.8	mg/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW6010B	Iron	14700	14700		0.93	24.5038	mg/Kg	Barrage Rocket Study Area	
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Iron	14600	14600	J	0.49	20.0	mg/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Iron	14600	14600	J	0.52	20.0	mg/Kg	J3 RANGE	discrete
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Iron	14500	14500	J	0.51	20.0	mg/Kg	J3 RANGE	N1
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW6010B	Iron	14400	14400		3	10.7	mg/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW6010B	Iron	14300	14300		3.3	11.1	mg/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW6010B	Iron	14300	14300		3.1	3.1	mg/Kg	Barrage Rocket Study Area	
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Iron	14300	14300		2.4	20.8	mg/Kg	J3 RANGE	N1
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW6010B	Iron	14200	14200		3.5	12.7	mg/Kg	Barrage Rocket Study Area	
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Iron	14200	14200	J	0.52	20.0	mg/Kg	J3 RANGE	N1
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW6010B	Iron	14100	14100		3.2	11.5	mg/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW6010B	Iron	14100	14100		3.3	3.3	mg/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW6010B	Iron	14100	14100		3.5	3.5	mg/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW6010B	Iron	14100	14100		5.6	11.7553	mg/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW6010B	Iron	14100	14100		0.83	21.8981	mg/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW6010B	Iron	14100	14100		5.6	11.6922	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DBA	11/21/1997	373057.21	4617720.31	1.5	2	1.5	YES	No Excavation	CL200.7	Iron	14000	14000		6.22	6.22	mg/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW6010B	Iron	14000	14000		3.1	11	mg/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW6010B	Iron	14000	14000		3.7	13.5	mg/Kg	Barrage Rocket Study Area	
SS10702-A	04487	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	CL200.7	Iron	13900	13900		5.7	20	mg/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW6010B	Iron	13900	13900		3.2	11.5	mg/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW6010B	Iron	13900	13900		3.4	12.2	mg/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW6010B	Iron	13800	13800		3.5	12.7	mg/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW6010B	Iron	13700	13700		3.2	11.4	mg/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW6010B	Iron	13700	13700		3.2	11.5	mg/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW6010B	Iron	13700	13700		3.2	11.5	mg/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW6010B	Iron	13700	13700		3.1	11	mg/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW6010B	Iron	13600	13600		3.3	11.8	mg/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW6010B	Iron	13500	13500		3.1	11.2	mg/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW6010B	Iron	13400	13400		3.4	12.1	mg/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW6010B	Iron	13400	13400		3.1	11.2	mg/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW6010B	Iron	13400	13400		0.85	22.3025	mg/Kg	Barrage Rocket Study Area	
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Iron	13400	13400	J	0.45	20.0	mg/Kg	J3 RANGE	discrete
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW6010B	Iron	13400	13400		1.2	10.0	mg/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Iron	13300	13300		0.55	20.0	mg/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Iron	13300	13300		2.5	21.4	mg/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Iron	13200	13200	J	0.51	20.0	mg/Kg	J3 RANGE	N1
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW6010B	Iron	13100	13100		3.4	12.2	mg/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW6010B	Iron	13000	13000		3.1	11	mg/Kg	Barrage Rocket Study Area	
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW6010B	Iron	13000	13000		1.1	9.9	mg/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Iron	13000	13000		2.4	20.9	mg/Kg	J3 RANGE	N1
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW6010B	Iron	12800	12800		5.7	12.0009	mg/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW6010B	Iron	12700	12700		3.5	12.5	mg/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW6010B	Iron	12700	12700		0.72	19.0552	mg/Kg	Barrage Rocket Study Area	
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Iron	12700	12700		0.43	20.0	mg/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Iron	12600	12600	J	0.52	20.0	mg/Kg	J3 RANGE	discrete
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Iron	12600	12600		2.5	21.6	mg/Kg	J3 RANGE	N1
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW6010B	Iron	12500	12500		3.1	11.1	mg/Kg	Barrage Rocket Study Area	
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Iron	12500	12500		0.52	20.0	mg/Kg	J3 RANGE	N1
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW6010B	Iron	12300	12300		3.2	11.4	mg/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Iron	12300	12300		3.2	11.6	mg/Kg	Barrage Rocket Study Area	
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Iron	12300	12300	J	0.50	20.0	mg/Kg	J3 RANGE	discrete
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Iron	12200	12200		2.1	18.4	mg/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW6010B	Iron	12200	12200		1.2	10.1	mg/Kg	J3 RANGE	N1
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW6010B	Iron	12100	12100		3.2	11.5	mg/Kg	Barrage Rocket Study Area	
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW6010B	Iron	12000	12000		1.1	10.0	mg/Kg	J3 RANGE	FR1
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW6010B	Iron	12000	12000		1.1	10.0	mg/Kg	J3 RANGE	N1
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW6010B	Iron	11900	11900		3.1	11.2	mg/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW6010B	Iron	11900	11900		5.3	11.0948	mg/Kg	Barrage Rocket Study Area	
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW6010B	Iron	11900	11900		1.1	9.9	mg/Kg	J3 RANGE	N1
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW6010B	Iron	11800	11800		5.3	9.8795	mg/Kg	Barrage Rocket Study Area	
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW6010B	Iron	11800	11800		1.1	9.9	mg/Kg	J3 RANGE	FR1
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW6010B	Iron	11700	11700		1.1	9.9	mg/Kg	J3 RANGE	N1
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW6010B	Iron	11600	11600		3	10.9	mg/Kg	Barrage Rocket Study Area	
SS10704-A	04492	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	CL200.7	Iron	11600	11600		7.6	26.8	mg/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Iron	11600	11600		3.2	11.5	mg/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW6010B	Iron	11500	11500		3.4	3.4	mg/Kg	Barrage Rocket Study Area	
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW6010B	Iron	11300	11300		1.2	10.0	mg/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Iron	11100	11100		0.42	20.0	mg/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Iron	11100	11100	J	0.47	20.0	mg/Kg	J3 RANGE	N1
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW6010B	Iron	10400	10400		3	10.8	mg/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW6010B	Iron	10200	10200		0.74	19.4522	mg/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW6010B	Iron	10100	10100		3.1	11	mg/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW6010B	Iron	10000	10000		3.3	12	mg/Kg	Barrage Rocket Study Area	
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Iron	9690	9690	J	0.49	20.0	mg/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Iron	9640	9640	J	0.48	20.0	mg/Kg	J3 RANGE	discrete
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Iron	9630	9630		2.0	17.0	mg/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW6010B	Iron	9600	9600		1.1	10.0	mg/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW6010B	Iron	9530	9530		1.1	10.0	mg/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW6010B	Iron	9450	9450		1.1	9.9	mg/Kg	J3 RANGE	FR1
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Iron	9370	9370	J	0.45	20.0	mg/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Iron	9340	9340	J	0.47	20.0	mg/Kg	J3 RANGE	N1
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW6010B	Iron	9190	9190		0.74	19.5626	mg/Kg	Barrage Rocket Study Area	
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Iron	9120	9120	J	0.48	20.0	mg/Kg	J3 RANGE	N1
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW6010B	Iron	9060	9060		3.2	11.4	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DHA	10/21/1997	373057.21	4617720.31	60	62	60	YES	No Excavation	CL200.7	Iron	8260	8260		3.51	3.51	mg/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW6010B	Iron	8110	8110		3.3	11.8	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DAA	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CL200.7	Iron	8050	8050		5.53	5.53	mg/Kg	Barrage Rocket Study Area	
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Iron	7890	7890	J	0.48	20.0	mg/Kg	J3 RANGE	N1
MW-13D	S13DEA	10/21/1997	373057.21	4617720.31	30	34	30	YES	No Excavation	CL200.7	Iron	6230	6230	J	3.59	3.59	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DGA	10/21/1997	373057.21	4617720.31	50	52	50	YES	No Excavation	CL200.7	Iron	5660	5660		3.02	3.02	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DIA	10/21/1997	373057.21	4617720.31	70	72	70	YES	No Excavation	CL200.7	Iron	4970	4970	J	3.98	3.98	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DDA	10/21/1997	373057.21	4617720.31	20	22	20	YES	No Excavation	CL200.7	Iron	4820	4820	J	3.25	3.25	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DFA	10/21/1997	373057.21	4617720.31	40	42	40	YES	No Excavation	CL200.7	Iron	4670	4670		3.1	3.1	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DJA	10/21/1997	373057.21	4617720.31	80	82	80	YES	No Excavation	CL200.7	Iron	3640	3640		3.6	3.6	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CL200.7	Iron	1080	1080		3.67	3.67	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CSVOL	Isophorone	*	ND	U	330	330	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW8270C	Isophorone	*	ND	U	39	400	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW8270C	Isophorone	*	ND	U	37.2	380	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW8270C	Isophorone	*	ND	U	33.7	340	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04483	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	Isophorone	*	ND	U	51	450	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04497	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	Isophorone	*	ND	U	47	410	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04485	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	Isophorone	*	ND	U	49	420	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04498	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	Isophorone	*	ND	U	46	400	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04487	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	Isophorone	*	ND	U	48	420	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS10702-A	04499	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	Isophorone		*	ND	U	47	410	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04489	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	Isophorone		*	ND	U	50	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04490	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	Isophorone		*	ND	U	50	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04500	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	Isophorone		*	ND	U	47	410	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	Isophorone		*	ND	U	39.6	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	Isophorone		*	ND	U	39.2	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW8270C	Isophorone		*	ND	U	38.4	390	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW8270C	Isophorone		*	ND	U	37.5	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW8270C	Isophorone		*	ND	U	37.4	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	Isophorone		*	ND	U	37.8	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW8270C	Isophorone		*	ND	U	37.8	380	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW8270C	Isophorone		*	ND	U	39.3	400	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	Isophorone		*	ND	U	38.5	390	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW8270C	Isophorone		*	ND	U	37.8	380	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW8270C	Isophorone		*	ND	U	43.2	440	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW8270C	Isophorone		*	ND	U	41.3	420	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW8270C	Isophorone		*	ND	U	39.6	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW8270C	Isophorone		*	ND	U	41.7	420	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8270C	Isophorone		*	ND	U	39.6	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	Isophorone		*	ND	U	39.2	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	Isophorone		*	ND	U	39	400	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW8270C	Isophorone		*	ND	U	40.8	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW8270C	Isophorone		*	ND	U	40.5	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW8270C	Isophorone		*	ND	U	38.7	390	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW8270C	Isophorone		*	ND	UJ	43.9	440	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	Isophorone		*	ND	UJ	40.4	410	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW8270C	Isophorone		*	ND	UJ	39.7	400	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW8270C	Isophorone		*	ND	UJ	40.3	410	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW8270C	Isophorone		*	ND	UJ	36.2	370	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW8270C	Isophorone		*	ND	UJ	35.6	360	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW8270C	Isophorone		*	ND	UJ	41.3	420	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	Isophorone		*	ND	UJ	37.7	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	Isophorone		*	ND	UJ	37.7	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW8270C	Isophorone		*	ND	UJ	37.2	380	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW8270C	Isophorone		*	ND	UJ	40.5	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW8270C	Isophorone		*	ND	U	40.2	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW8270C	Isophorone		*	ND	UJ	38.9	390	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW8270C	Isophorone		*	ND	UJ	41.1	420	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW8270C	Isophorone		*	ND	UJ	40.9	410	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW8270C	Isophorone		*	ND	UJ	39.2	400	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW8270C	Isophorone		*	ND	U	41.2	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	Isophorone		*	ND	U	41.4	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW8270C	Isophorone		*	ND	U	39.9	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	Isophorone		*	ND	U	39	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	Isophorone		*	ND	U	39	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	Isophorone		*	ND	U	39.4	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW8270C	Isophorone		*	ND	U	38.5	390	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW8270C	Isophorone		*	ND	U	40.9	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW8270C	Isophorone		*	ND	U	39.9	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW8270C	Isophorone		*	ND	U	38.6	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8270C	Isophorone		*	ND	U	39.4	400	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW8270C	Isophorone		*	ND	U	38.8	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW8270C	Isophorone		*	ND	U	37.7	380	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW8270C	Isophorone		*	ND	U	42.8	430	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Isophorone		*	ND	U	43.2	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Isophorone		*	ND	U	43.3	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW8270C	Isophorone		*	ND	U	40.9	420	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW8270C	Isophorone		*	ND	U	39.1	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW8270C	Isophorone		*	ND	U	38.9	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW8270C	Isophorone		*	ND	U	39	400	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	Isophorone		*	ND	U	42.6	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	Isophorone		*	ND	U	42	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW8270C	Isophorone		*	ND	U	42.7	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW8270C	Isophorone		*	ND	U	41.4	420	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW8270C	Isophorone		*	ND	U	39.9	400	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW8270C	Isophorone		*	ND	U	40.1	410	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW8270C	Isophorone		*	ND	U	39.9	400	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW8270C	Isophorone		*	ND	U	38.6	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	Isophorone		*	ND	U	38.4	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW8270C	Isophorone		*	ND	U	37.9	380	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW8270C	Isophorone		*	ND	U	39	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW8270C	Isophorone		*	ND	U	39.6	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	Isophorone		*	ND	U	39.6	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	Isophorone		*	ND	U	39.7	400	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04492	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	Isophorone		*	ND	U	60	520	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04501	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	Isophorone		*	ND	U	56	490	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW8270C	Isophorone		*	ND	U	46	460	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8270C	Isophorone		*	ND	U	41.7	420	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW8270C	Isophorone		*	ND	U	40.2	410	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW8270C	Isophorone		*	ND	U	43	430	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	Isophorone		*	ND	U	41.5	420	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW8270C	Isophorone		*	ND	U	39.8	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW8270C	Isophorone		*	ND	U	39.5	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	Isophorone		*	ND	U	42.9	430	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW8270C	Isophorone		*	ND	U	39.7	400	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW8270C	Isophorone		*	ND	U	42.8	430	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Isophorone		*	ND	U	40.4	410	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW8270C	Isophorone		*	ND	U	38.3	390	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW8270C	Isophorone		*	ND	U	42.2	430	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	Isophorone		*	ND	U	40.5	410	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW8270C	Isophorone		*	ND	U	38.5	390	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW8270C	Isophorone		*	ND	U	39.2	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW8270C	Isophorone		*	ND	U	39.3	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW8270C	Isophorone		*	ND	U	38.4	390	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW8270C	Isophorone		*	ND	U	39.5	400	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Isophorone		*	ND	U	40	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Isophorone		*	ND	U	40.3	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW8270C	Isophorone		*	ND	U	40.6	410	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW8270C	Isophorone		*	ND	U	41.5	420	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW8270C	Isophorone		*	ND	U	42.8	430	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW8270C	Isophorone		*	ND	U	41.7	420	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	Isophorone		*	ND	U	39.3	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	Isophorone		*	ND	U	38.9	390	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW8270C	Isophorone		*	ND	U	40.3	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW8270C	Isophorone		*	ND	U	39	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW8270C	Isophorone		*	ND	U	38.3	390	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW8270C	Isophorone		*	ND	U	40.2	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW8270C	Isophorone		*	ND	U	41.7	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	Isophorone		*	ND	U	18.8865	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	Isophorone		*	ND	U	20.3209	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	Isophorone		*	ND	U	19.0673	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	Isophorone		*	ND	U	21.84	450	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW8270C	Isophorone		*	ND	U	19.3416	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW8270C	Isophorone		*	ND	U	19.2555	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	Isophorone		*	ND	U	19.9696	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	Isophorone		*	ND	U	20.5167	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	Isophorone		*	ND	U	19.8717	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	Isophorone		*	ND	U	20.2005	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	Isophorone		*	ND	U	19.7109	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	Isophorone		*	ND	U	19.841	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	Isophorone		*	ND	U	18.904	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	Isophorone		*	ND	U	20.1172	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	Isophorone		*	ND	U	22.6089	470	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	Isophorone		*	ND	U	20.2712	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	Isophorone		*	ND	U	20.999	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	Isophorone		*	ND	U	19.6691	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	Isophorone		*	ND	U	20.2472	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	Isophorone		*	ND	U	19.1617	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	Isophorone		*	ND	U	19.3383	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	Isophorone		*	ND	U	19.6465	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW8270C	Isophorone		*	ND	U	37.6	380	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW8270C	Isophorone		*	ND	U	39.1	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW8270C	Isophorone		*	ND	U	40.2	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW8270C	Isophorone		*	ND	U	40.2	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW8270C	Isophorone		*	ND	U	41.6	420	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW8270C	Isophorone		*	ND	U	44.5	450	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW8270C	Isophorone		*	ND	U	42.3	430	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW8270C	Isophorone		*	ND	U	43.6	440	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW8270C	Isophorone		*	ND	U	42.1	430	ug/Kg	Barrage Rocket Study Area	
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Isophorone		*	ND	U	46.5	360	ug/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Isophorone		*	ND	U	50.1	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Isophorone		*	ND	U	50.2	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Isophorone		*	ND	U	51.9	410	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Isophorone		*	ND	U	50.6	400	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Isophorone		*	ND	U	48.0	390	ug/Kg	J3 RANGE	discrete
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Isophorone		*	ND	U	48.8	380	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Isophorone		*	ND	U	50.0	390	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Isophorone		*	ND	U	46.9	380	ug/Kg	J3 RANGE	discrete
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Isophorone		*	ND	U	51.9	410	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Isophorone		*	ND	U	49.8	390	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Isophorone		*	ND	U	50.5	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Isophorone		*	ND	U	51.2	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Isophorone		*	ND	U	50.2	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Isophorone		*	ND	U	50.0	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Isophorone		*	ND	U	49.3	390	ug/Kg	J3 RANGE	discrete
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Isophorone		*	ND	U	48.7	380	ug/Kg	J3 RANGE	N1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Isophorone		*	ND	U	49.9	390	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Isophorone		*	ND	U	47.6	380	ug/Kg	J3 RANGE	discrete
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Isophorone		*	ND	U	45.0	350	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Isophorone		*	ND	U	52.0	410	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Isophorone		*	ND	U	50.8	410	ug/Kg	J3 RANGE	discrete
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Isophorone		*	ND	U	44.7	350	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Isophorone		*	ND	U	46.9	370	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Isophorone		*	ND	U	46.5	370	ug/Kg	J3 RANGE	discrete
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Isophorone		*	ND	U	51.0	410	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Isophorone		*	ND	U	50.0	390	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Isophorone		*	ND	U	50.5	400	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Isophorone		*	ND	U	48.6	380	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Isophorone		*	ND	U	47.7	380	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW8270C	Isophorone		*	ND	U	41.0	330	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Isophorone		*	ND	U	53.0	420	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW8270C	Isophorone		*	ND	U	42.0	330	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Isophorone		*	ND	U	52.0	410	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW8270C	Isophorone		*	ND	U	41.0	330	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Isophorone		*	ND	U	52.0	410	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW8270C	Isophorone		*	ND	U	42.0	330	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Isophorone		*	ND	U	52.0	410	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW8270C	Isophorone		*	ND	U	41.0	330	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Isophorone		*	ND	U	52.0	410	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW8270C	Isophorone		*	ND	U	41.0	320	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Isophorone		*	ND	U	170	1400	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	Isophorone		*	ND	U	42.0	330	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	Isophorone		*	ND	U	42.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	Isophorone		*	ND	U	42.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Isophorone		*	ND	U	53.0	420	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	Isophorone		*	ND	U	42.0	330	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	Isophorone		*	ND	U	42.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	Isophorone		*	ND	U	42.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Isophorone		*	ND	U	52.0	410	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW8270C	Isophorone		*	ND	U	42.0	330	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Isophorone		*	ND	U	52.0	410	ug/Kg	J3 RANGE	N1
SS10704-A	04501	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	CL200.7	Lead	462	462			0.32	0.65	mg/Kg	Barrage Rocket Study Area	
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Lead	190		190	J	0.10	1.0	mg/Kg	J3 RANGE	N1
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW6010B	Lead	122		122		0.16	1.1151	mg/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW6010B	Lead	109		109		0.15	1.0695	mg/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW6010B	Lead	93.4		93.4		0.14	0.9726	mg/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW6010B	Lead	84.8		84.8		0.13	0.9528	mg/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW6010B	Lead	59.2		59.2		0.14	1.0228	mg/Kg	Barrage Rocket Study Area	
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Lead	46.3		46.3	J	0.11	1.0	mg/Kg	J3 RANGE	N1
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW6010B	Lead	40.2		40.2		0.19	0.4	mg/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW6010B	Lead	40.2		40.2		0.18	0.38	mg/Kg	Barrage Rocket Study Area	
SS10704-A	04492	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	CL200.7	Lead	39.6		39.6		0.4	0.8	mg/Kg	Barrage Rocket Study Area	
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW6010B	Lead	34.5		34.5		0.11	0.50	mg/Kg	J3 RANGE	N1
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW6010B	Lead	33.1		33.1		0.16	0.34	mg/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW6010B	Lead	32.9		32.9		0.35	0.35	mg/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW6010B	Lead	32.4		32.4		0.31	0.31	mg/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW6010B	Lead	30.8		30.8		0.17	0.36	mg/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW6010B	Lead	30.3		30.3		0.16	0.35	mg/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW6010B	Lead	30.2		30.2		0.17	0.37	mg/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW6010B	Lead	30.2		30.2		0.16	1.1118	mg/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW6010B	Lead	29.7		29.7		0.17	0.37	mg/Kg	Barrage Rocket Study Area	
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW6010B	Lead	29		29.0		0.11	0.50	mg/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW6010B	Lead	28.5		28.5		0.11	0.50	mg/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW6010B	Lead	28.5		28.5		0.11	0.50	mg/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Lead	28.4		28.4	J	0.11	1.0	mg/Kg	J3 RANGE	N1
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW6010B	Lead	28.1		28.1		0.16	0.34	mg/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW6010B	Lead	27.7		27.7		0.15	0.33	mg/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW6010B	Lead	27.5		27.5		0.18	0.39	mg/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW6010B	Lead	26.7		26.7		0.17	0.37	mg/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW6010B	Lead	26.4		26.4		0.15	1.0719	mg/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW6010B	Lead	26.2		26.2		0.15	0.33	mg/Kg	Barrage Rocket Study Area	
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW6010B	Lead	26.2		26.2		0.11	0.50	mg/Kg	J3 RANGE	FR1
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW6010B	Lead	26.1		26.1		0.17	0.35	mg/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW6010B	Lead	26		26		0.16	0.33	mg/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW6010B	Lead	25.4		25.4		0.17	0.37	mg/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW6010B	Lead	25.1		25.1		0.18	6.38	mg/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW6010B	Lead	24.9		24.9		0.15	1.0549	mg/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW6010B	Lead	24.4		24.4		0.32	0.32	mg/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW6010B	Lead	23.8		23.8		0.16	0.34	mg/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW6010B	Lead	23.5		23.5		0.18	0.39	mg/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW6010B	Lead	23.5		23.5		0.16	0.34	mg/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW6010B	Lead	23.2		23.2		0.17	0.35	mg/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW6010B	Lead	23.1		23.1		0.15	0.33	mg/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW6010B	Lead	22.7		22.7		0.16	0.35	mg/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW6010B	Lead	22.7	22.7		0.11	0.50	mg/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Lead	22.4	22.4	J	0.11	1.0	mg/Kg	J3 RANGE	N1
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW6010B	Lead	21.9	21.9		0.35	0.35	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DAA	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CL200.7	Lead	21.4	21.4	J	0.389	0.389	mg/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW6010B	Lead	20.4	20.4		0.15	0.33	mg/Kg	Barrage Rocket Study Area	
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Lead	20.2	20.2	J	0.10	1.0	mg/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Lead	20.1	20.1	J	0.10	1.0	mg/Kg	J3 RANGE	discrete
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW6010B	Lead	19.8	19.8		0.16	0.35	mg/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW6010B	Lead	19.7	19.7		0.17	0.37	mg/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW6010B	Lead	19.6	19.6		0.17	0.36	mg/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW6010B	Lead	19.5	19.5		0.16	0.35	mg/Kg	Barrage Rocket Study Area	
SSJ3X12	SSJ3X12_SS	11/01/2012	372840.5	4617927.17	0	0.25	0.25	YES	SS BIP spl	SW6010C	Lead	19.1	19.1		0.20	0.47	mg/Kg	J3 RANGE	N1
SSJ3T05	SSJ3T05_SS	12/06/2012	372931.73	4617877.83	0	0.25	0.25	YES	SS BIP spl	SW6010C	Lead	19	19.0		0.22	0.49	mg/Kg	J3 RANGE	N1
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW6010B	Lead	18.2	18.2		0.18	0.39	mg/Kg	Barrage Rocket Study Area	
SS10701-A	04485	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	CL200.7	Lead	17.7	17.7		0.32	0.63	mg/Kg	Barrage Rocket Study Area	
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Lead	17.4	17.4	J	0.11	1.0	mg/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW6010B	Lead	16.9	16.9		0.11	0.50	mg/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW6010B	Lead	16.9	16.9		0.11	0.50	mg/Kg	J3 RANGE	N1
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW6010B	Lead	16.8	16.8		0.15	1.0887	mg/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Lead	16.6	16.6		0.18	0.38	mg/Kg	Barrage Rocket Study Area	
SS10703-A	04500	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	CL200.7	Lead	16.3	16.3		0.32	0.64	mg/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW6010B	Lead	15.7	15.7		0.16	0.33	mg/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW6010B	Lead	15.4	15.4		0.16	0.34	mg/Kg	Barrage Rocket Study Area	
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW6010B	Lead	15.2	15.2		0.11	0.50	mg/Kg	J3 RANGE	N1
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW6010B	Lead	15.1	15.1		0.15	0.33	mg/Kg	Barrage Rocket Study Area	
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Lead	15	15.0	J	0.11	1.0	mg/Kg	J3 RANGE	discrete
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW6010B	Lead	14.8	14.8		0.11	0.50	mg/Kg	J3 RANGE	FR1
SS10702-A	04487	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	CL200.7	Lead	14.7	14.7		0.3	0.6	mg/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW6010B	Lead	14.5	14.5		0.16	1.1411	mg/Kg	Barrage Rocket Study Area	
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Lead	14.5	14.5	J	0.11	1.0	mg/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW6010B	Lead	14.5	14.5		0.11	0.50	mg/Kg	J3 RANGE	N1
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Lead	14.3	14.3		0.18	0.38	mg/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW6010B	Lead	14.3	14.3		0.16	0.35	mg/Kg	Barrage Rocket Study Area	
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Lead	14.3	14.3	J	0.11	1.0	mg/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW6010B	Lead	14.3	14.3		0.11	0.50	mg/Kg	J3 RANGE	FR1
SSJ3T05	SSJ3T05_PO	12/06/2012	372931.73	4617877.83	0	0.25	1	YES	Post-ex spl	SW6010C	Lead	14.2	14.2		0.20	0.46	mg/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW6010B	Lead	14.2	14.2		0.11	0.50	mg/Kg	J3 RANGE	FR1
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Lead	14.1	14.1	J	0.11	1.0	mg/Kg	J3 RANGE	discrete
MW-13D	S13DAD	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CL200.7	Lead	13.9	13.9	J	0.499	0.499	mg/Kg	Barrage Rocket Study Area	
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Lead	13.9	13.9	J	0.11	1.0	mg/Kg	J3 RANGE	discrete
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW6010B	Lead	13.6	13.6		0.15	1.0762	mg/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW6010B	Lead	13.5	13.5		0.16	0.34	mg/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW6010B	Lead	13.3	13.3		0.16	0.34	mg/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW6010B	Lead	13.3	13.3		0.17	0.36	mg/Kg	Barrage Rocket Study Area	
SSJ3X12	SSJ3X12_PO	11/01/2012	372840.5	4617927.17	0	0.25	1	YES	POST EX BIP spl	SW6010C	Lead	13.1	13.1		0.20	0.46	mg/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Lead	13.1	13.1	J	0.11	1.0	mg/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Lead	12.9	12.9	J	0.11	1.0	mg/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Lead	12.9	12.9	J	0.099	1.0	mg/Kg	J3 RANGE	N1
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW6010B	Lead	12.7	12.7		0.16	0.34	mg/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW6010B	Lead	12.5	12.5		0.31	0.33	mg/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW6010B	Lead	12.4	12.4		0.14	0.31	mg/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW6010B	Lead	12.3	12.3		0.17	0.37	mg/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW6010B	Lead	12.2	12.2		0.16	0.35	mg/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW6010B	Lead	12.1	12.1		0.16	0.34	mg/Kg	Barrage Rocket Study Area	
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Lead	12.1	12.1		0.11	1.0	mg/Kg	J3 RANGE	N1
SS10701-A	04498	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	CL200.7	Lead	12	12		0.28	0.56	mg/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW6010B	Lead	12	12		0.15	0.31	mg/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW6010B	Lead	11.9	11.9		0.15	0.33	mg/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW6010B	Lead	11.9	11.9		0.19	0.3836	mg/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW6010B	Lead	11.8	11.8		0.17	0.36	mg/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW6010B	Lead	11.8	11.8		0.16	0.33	mg/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW6010B	Lead	11.8	11.8		0.18	0.36	mg/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW6010B	Lead	11.7	11.7		0.17	0.36	mg/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW6010B	Lead	11.7	11.7		0.15	0.32	mg/Kg	Barrage Rocket Study Area	
SS10700-A	04497	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	CL200.7	Lead	11.5	11.5		0.31	0.62	mg/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW6010B	Lead	11.3	11.3		0.16	0.34	mg/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW6010B	Lead	11.3	11.3		0.18	0.3508	mg/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	Lead	11.2	11.2		0.16	0.35	mg/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW6010B	Lead	11	11		0.16	0.35	mg/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW6010B	Lead	11	11		0.15	0.33	mg/Kg	Barrage Rocket Study Area	
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Lead	11	11.0	J	0.099	1.0	mg/Kg	J3 RANGE	discrete
SS10703-A	04490	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	CL200.7	Lead	10.9	10.9		0.31	0.62	mg/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW6010B	Lead	10.9	10.9		0.17	1.2001	mg/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW6010B	Lead	10.8	10.8		0.15	0.32	mg/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW6010B	Lead	10.7	10.7		0.16	0.33	mg/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	Lead	10.7	10.7		0.17	0.36	mg/Kg	Barrage Rocket Study Area	
SS10703-A	04489	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	CL200.7	Lead	10.6	10.6		0.33	0.65	mg/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW6010B	Lead	10.6	10.6		0.15	0.32	mg/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Lead	10.6	10.6		0.17	0.37	mg/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW6010B	Lead	10.5	10.5		0.16	0.34	mg/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW6010B	Lead	10.5	10.5		0.17	0.35	mg/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW6010B	Lead	10.5	10.5		0.16	0.35	mg/Kg	Barrage Rocket Study Area	
SS10700-A	04483	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	CL200.7	Lead	10.4	10.4		0.33	0.66	mg/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW6010B	Lead	10.4	10.4		0.17	0.36	mg/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW6010B	Lead	10.4	10.4		0.16	0.35	mg/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW6010B	Lead	10.4	10.4		0.15	0.32	mg/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW6010B	Lead	10.4	10.4		0.16	0.35	mg/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW6010B	Lead	10.3	10.3		0.17	0.36	mg/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW6010B	Lead	10.3	10.3		0.16	0.34	mg/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW6010B	Lead	10.3	10.3		0.17	1.2252	mg/Kg	Barrage Rocket Study Area	
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Lead	10.3	10.3	J	0.11	1.0	mg/Kg	J3 RANGE	discrete
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW6010B	Lead	10.2	10.2		0.16	0.33	mg/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW6010B	Lead	10.1	10.1		0.15	0.31	mg/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW6010B	Lead	10.1	10.1		0.15	0.33	mg/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW6010B	Lead	10	10		0.16	1.178	mg/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW6010B	Lead	9.9	9.9		0.17	1.2489	mg/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW6010B	Lead	9.8	9.8		0.16	0.34	mg/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW6010B	Lead	9.7	9.7		0.16	0.34	mg/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW6010B	Lead	9.7	9.7		0.14	1.0324	mg/Kg	Barrage Rocket Study Area	
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Lead	9.7	9.7		0.12	1.0	mg/Kg	J3 RANGE	N1
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW6010B	Lead	9.6	9.6		0.17	0.36	mg/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW6010B	Lead	9.6	9.6		0.14	0.31	mg/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW6010B	Lead	9.6	9.6		0.33	0.33	mg/Kg	Barrage Rocket Study Area	
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Lead	9.6	9.6		0.22	1.0	mg/Kg	J3 RANGE	N1
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW6010B	Lead	9.5	9.5		0.15	0.32	mg/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW6010B	Lead	9.5	9.5		0.17	0.36	mg/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW6010B	Lead	9.5	9.5		0.16	0.35	mg/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW6010B	Lead	9.4	9.4		0.16	1.1249	mg/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW6010B	Lead	9.3	9.3		0.14	0.31	mg/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW6010B	Lead	9.3	9.3		0.16	1.1342	mg/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW6010B	Lead	9.3	9.3		0.36	0.36	mg/Kg	Barrage Rocket Study Area	
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Lead	9.3	9.3		0.093	0.90	mg/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Lead	9.2	9.2		0.27	1.2	mg/Kg	J3 RANGE	N1
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW6010B	Lead	9.1	9.1		0.16	0.34	mg/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW6010B	Lead	9	9		0.16	0.33	mg/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW6010B	Lead	9	9		0.16	0.3183	mg/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW6010B	Lead	8.9	8.9		0.16	1.1661	mg/Kg	Barrage Rocket Study Area	
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Lead	8.9	8.9		0.10	1.0	mg/Kg	J3 RANGE	N1
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW6010B	Lead	8.8	8.8		0.14	0.29	mg/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	Lead	8.8	8.8		0.17	0.37	mg/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW6010B	Lead	8.8	8.8		0.15	0.33	mg/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW6010B	Lead	8.8	8.8		0.12	0.8846	mg/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW6010B	Lead	8.8	8.8		0.28	0.28	mg/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW6010B	Lead	8.7	8.7		0.14	0.3	mg/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Lead	8.7	8.7		0.16	0.34	mg/Kg	Barrage Rocket Study Area	
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Lead	8.7	8.7		0.096	1.0	mg/Kg	J3 RANGE	N1
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW6010B	Lead	8.6	8.6		0.16	0.34	mg/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW6010B	Lead	8.6	8.6		0.17	0.3328	mg/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW6010B	Lead	8.6	8.6		0.18	0.3536	mg/Kg	Barrage Rocket Study Area	
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Lead	8.6	8.6		0.12	1.0	mg/Kg	J3 RANGE	N1
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW6010B	Lead	8.5	8.5		0.15	0.33	mg/Kg	Barrage Rocket Study Area	
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Lead	8.5	8.5		0.11	1.0	mg/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Lead	8.5	8.5		0.24	1.1	mg/Kg	J3 RANGE	N1
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Lead	8.4	8.4		0.16	0.35	mg/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW6010B	Lead	8.4	8.4		0.31	0.31	mg/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW6010B	Lead	8.4	8.4		0.15	1.0949	mg/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW6010B	Lead	8.4	8.4		0.15	0.3005	mg/Kg	Barrage Rocket Study Area	
SS10702-A	04499	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	CL200.7	Lead	8.3	8.3		0.3	0.59	mg/Kg	Barrage Rocket Study Area	
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Lead	8.3	8.3		0.12	1.0	mg/Kg	J3 RANGE	N1
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW6010B	Lead	8.2	8.2		0.15	0.33	mg/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW6010B	Lead	8.2	8.2		0.33	0.33	mg/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW6010B	Lead	8.1	8.1		0.14	0.31	mg/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW6010B	Lead	8.1	8.1		0.16	0.34	mg/Kg	Barrage Rocket Study Area	
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Lead	8.1	8.1		0.23	1.0	mg/Kg	J3 RANGE	N1
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW6010B	Lead	8	8		0.18	0.3527	mg/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW6010B	Lead	8	8		0.29	0.29	mg/Kg	Barrage Rocket Study Area	
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Lead	8	8.0		0.23	1.0	mg/Kg	J3 RANGE	N1
MW-13D	S13DBA	11/21/1997	373057.21	4617720.31	1.5	2	1.5	YES	No Excavation	CL200.7	Lead	7.9	7.9	J	0.437	0.437	mg/Kg	Barrage Rocket Study Area	
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Lead	7.8	7.8		0.11	1.0	mg/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Lead	7.7	7.7		0.24	1.1	mg/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Lead	7.5	7.5	J	0.10	1.0	mg/Kg	J3 RANGE	N1
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW6010B	Lead	7.4	7.4		0.15	0.3065	mg/Kg	Barrage Rocket Study Area	
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Lead	7.4	7.4		0.20	0.92	mg/Kg	J3 RANGE	N1
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW6010B	Lead	7.3	7.3		0.15	0.3074	mg/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW6010B	Lead	7.3	7.3		0.32	0.32	mg/Kg	Barrage Rocket Study Area	
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Lead	7.2	7.2		0.19	0.85	mg/Kg	J3 RANGE	N1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Lead	6.9	6.9		0.24	1.1	mg/Kg	J3 RANGE	N1
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW6010B	Lead	6.1	6.1		0.15	0.32	mg/Kg	Barrage Rocket Study Area	
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Lead	6.1	6.1		0.090	0.90	mg/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Lead	6	6.0		0.11	1.0	mg/Kg	J3 RANGE	N1
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW6010B	Lead	5.4	5.4		0.14	0.9781	mg/Kg	Barrage Rocket Study Area	
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Lead	5.4	5.4		0.10	1.0	mg/Kg	J3 RANGE	N1
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW6010B	Lead	4.1	4.1		0.15	0.2964	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DHA	10/21/1997	373057.21	4617720.31	60	62	60	YES	No Excavation	CL200.7	Lead	3.5	3.5		0.293	0.293	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DGA	10/21/1997	373057.21	4617720.31	50	52	50	YES	No Excavation	CL200.7	Lead	3.3	3.3		0.252	0.252	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DEA	10/21/1997	373057.21	4617720.31	30	34	30	YES	No Excavation	CL200.7	Lead	3.2	3.2		0.3	0.3	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DIA	10/21/1997	373057.21	4617720.31	70	72	70	YES	No Excavation	CL200.7	Lead	3.1	3.1		0.332	0.332	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DDA	10/21/1997	373057.21	4617720.31	20	22	20	YES	No Excavation	CL200.7	Lead	2.4	2.4		0.271	0.271	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DFA	10/21/1997	373057.21	4617720.31	40	42	40	YES	No Excavation	CL200.7	Lead	1.9	1.9		0.259	0.259	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DJA	10/21/1997	373057.21	4617720.31	80	82	80	YES	No Excavation	CL200.7	Lead	1.7	1.7		0.3	0.3	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CL200.7	Lead	0.67	0.67		0.306	0.306	mg/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8260B	M,P-XYLENE (SUM OF ISOMERS)	*	ND	UJ	0.229	7.7	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-C10A	10/6/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8260B	M,P-XYLENE (SUM OF ISOMERS)	*	ND	UJ	0.348	11	ug/Kg	Barrage Rocket Study Area	
SS372-A	T16-D16A	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8260B	M,P-XYLENE (SUM OF ISOMERS)	*	ND	UJ	0.174	5.8	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8260B	M,P-XYLENE (SUM OF ISOMERS)	*	ND	UJ	0.229	7.7	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8260B	M,P-XYLENE (SUM OF ISOMERS)	*	ND	U	0.155	5.2	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8260B	M,P-XYLENE (SUM OF ISOMERS)	*	ND	UJ	0.18	6	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW6010B	Magnesium	3700	3700		16.6	589.3446	mg/Kg	Barrage Rocket Study Area	
SS10700-A	04483	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	CL200.7	Magnesium	2990	2990		7.8	1100	mg/Kg	Barrage Rocket Study Area	
SS10700-A	04497	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	CL200.7	Magnesium	2640	2640		7.4	1040	mg/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW6010B	Magnesium	2590	2590		4.2	511.4148	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DBA	11/21/1997	373057.21	4617720.31	1.5	2	1.5	YES	No Excavation	CL200.7	Magnesium	2470	2470		30.8	30.8	mg/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW6010B	Magnesium	2420	2420		30.5	30.5	mg/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW6010B	Magnesium	2400	2400		4.3	527.4262	mg/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW6010B	Magnesium	2390	2390		5.1	624.4536	mg/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW6010B	Magnesium	2370	2370		3.6	442.3213	mg/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW6010B	Magnesium	2310	2310		38.8	38.8	mg/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW6010B	Magnesium	2290	2290		13.9	493.9735	mg/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW6010B	Magnesium	2280	2280		4.4	538.1205	mg/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW6010B	Magnesium	2220	2220		4.9	600.0456	mg/Kg	Barrage Rocket Study Area	
SS10703-A	04500	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	CL200.7	Magnesium	2190	2190		7.6	1070	mg/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW6010B	Magnesium	2170	2170		14.4	510.7878	mg/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW6010B	Magnesium	2160	2160		4.4	544.3658	mg/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW6010B	Magnesium	2150	2150		38.9	38.9	mg/Kg	Barrage Rocket Study Area	
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Magnesium	2100	2100		3.6	511	mg/Kg	J3 RANGE	N1
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW6010B	Magnesium	2090	2090		4.6	562.474	mg/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW6010B	Magnesium	2090	2090		35.9	35.9	mg/Kg	Barrage Rocket Study Area	
SS10701-A	04498	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	CL200.7	Magnesium	2070	2070		6.7	941	mg/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW6010B	Magnesium	2010	2010		4.5	555.8767	mg/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW6010B	Magnesium	2010	2010		39.4	39.4	mg/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW6010B	Magnesium	1990	1990		4.4	535.9287	mg/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW6010B	Magnesium	1970	1970		31.2	519	mg/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW6010B	Magnesium	1950	1950		4.4	534.7651	mg/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW6010B	Magnesium	1940	1940		3.9	476.381	mg/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW6010B	Magnesium	1940	1940		14.1	500.9016	mg/Kg	Barrage Rocket Study Area	
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW6010B	Magnesium	1930	1930		1.7	250	mg/Kg	J3 RANGE	N1
SS10703-A	04490	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	CL200.7	Magnesium	1890	1890		7.4	1040	mg/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW6010B	Magnesium	1850	1850		4.7	583.0632	mg/Kg	Barrage Rocket Study Area	
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Magnesium	1850	1850		3.7	524	mg/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Magnesium	1830	1830		1.8	500	mg/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Magnesium	1830	1830		2.3	600	mg/Kg	J3 RANGE	N1
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW6010B	Magnesium	1810	1810		36.5	607	mg/Kg	Barrage Rocket Study Area	
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Magnesium	1790	1790		2.2	500	mg/Kg	J3 RANGE	N1
SS10703-A	04489	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	CL200.7	Magnesium	1780	1780		7.7	1090	mg/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW6010B	Magnesium	1780	1780		33.2	551	mg/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW6010B	Magnesium	1780	1780		4.6	567.0992	mg/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW6010B	Magnesium	1770	1770		34.4	572	mg/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW6010B	Magnesium	1760	1760		4.8	589.0114	mg/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW6010B	Magnesium	1750	1750		29.7	493	mg/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW6010B	Magnesium	1740	1740		35.3	587	mg/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW6010B	Magnesium	1740	1740		4.5	547.4532	mg/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW6010B	Magnesium	1690	1690		33.5	557	mg/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW6010B	Magnesium	1680	1680		33.5	557	mg/Kg	Barrage Rocket Study Area	
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Magnesium	1670	1670		2.0	500	mg/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW6010B	Magnesium	1670	1670		3.5	500	mg/Kg	J3 RANGE	FR1
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Magnesium	1660	1660		3.6	520	mg/Kg	J3 RANGE	N1
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW6010B	Magnesium	1650	1650		35.1	583	mg/Kg	Barrage Rocket Study Area	
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Magnesium	1650	1650		3.2	461	mg/Kg	J3 RANGE	N1
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW6010B	Magnesium	1640	1640		4.6	570.5613	mg/Kg	Barrage Rocket Study Area	
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Magnesium	1640	1640		3.7	535	mg/Kg	J3 RANGE	N1
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW6010B	Magnesium	1620	1620		34.7	578	mg/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW6010B	Magnesium	1600	1600		34	565	mg/Kg	Barrage Rocket Study Area	
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Magnesium	1600	1600		2.2	600	mg/Kg	J3 RANGE	N1
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW6010B	Magnesium	1580	1580		35.9	597	mg/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Magnesium	1540	1540		2.2	600	mg/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW6010B	Magnesium	1540	1540		3.5	497	mg/Kg	J3 RANGE	FR1
MW-13D	S13DHA	10/21/1997	373057.21	4617720.31	60	62	60	YES	No Excavation	CL200.7	Magnesium	1530	1530		15.3	15.3	mg/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW6010B	Magnesium	1530	1530		34.2	569	mg/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW6010B	Magnesium	1530	1530		38.7	642	mg/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW6010B	Magnesium	1520	1520		35.2	35.2	mg/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW6010B	Magnesium	1510	1510		33.7	560	mg/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW6010B	Magnesium	1510	1510		33.3	553	mg/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW6010B	Magnesium	1510	1510		31.8	529	mg/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW6010B	Magnesium	1510	1510		14.9	530.5659	mg/Kg	Barrage Rocket Study Area	
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW6010B	Magnesium	1500	1500		1.8	251	mg/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Magnesium	1480	1480		3.8	548	mg/Kg	J3 RANGE	N1
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW6010B	Magnesium	1470	1470		31.8	31.8	mg/Kg	Barrage Rocket Study Area	
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW6010B	Magnesium	1470	1470		1.7	248	mg/Kg	J3 RANGE	N1
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW6010B	Magnesium	1460	1460		18	639.3862	mg/Kg	Barrage Rocket Study Area	
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Magnesium	1450	1450		2.2	600	mg/Kg	J3 RANGE	discrete
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW6010B	Magnesium	1430	1430		31.1	517	mg/Kg	Barrage Rocket Study Area	
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Magnesium	1430	1430		2.3	600	mg/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW6010B	Magnesium	1430	1430		1.8	250	mg/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Magnesium	1410	1410		2.1	500	mg/Kg	J3 RANGE	N1
SS10701-A	04485	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	CL200.7	Magnesium	1400	1400		7.5	1060	mg/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW6010B	Magnesium	1390	1390		32.4	538	mg/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW6010B	Magnesium	1390	1390		34.4	572	mg/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW6010B	Magnesium	1380	1380		31.4	522	mg/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW6010B	Magnesium	1370	1370		4.5	557.5628	mg/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW6010B	Magnesium	1350	1350		36	36	mg/Kg	Barrage Rocket Study Area	
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW6010B	Magnesium	1340	1340		1.7	249	mg/Kg	J3 RANGE	N1
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW6010B	Magnesium	1330	1330		29.3	486	mg/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW6010B	Magnesium	1330	1330		32.2	536	mg/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW6010B	Magnesium	1320	1320		33.2	552	mg/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW6010B	Magnesium	1320	1320		34.3	571	mg/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW6010B	Magnesium	1300	1300		33.8	562	mg/Kg	Barrage Rocket Study Area	
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Magnesium	1300	1300		2.4	600	mg/Kg	J3 RANGE	N1
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW6010B	Magnesium	1290	1290		34.2	34.2	mg/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW6010B	Magnesium	1280	1280		34.8	34.8	mg/Kg	Barrage Rocket Study Area	
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Magnesium	1280	1280		2.1	500	mg/Kg	J3 RANGE	N1
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW6010B	Magnesium	1270	1270		34	34	mg/Kg	Barrage Rocket Study Area	
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Magnesium	1270	1270		3.0	424	mg/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Magnesium	1220	1220		1.9	500	mg/Kg	J3 RANGE	N1
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW6010B	Magnesium	1210	1210		34.3	571	mg/Kg	Barrage Rocket Study Area	
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW6010B	Magnesium	1210	1210		1.7	249	mg/Kg	J3 RANGE	N1
SS10702-A	04499	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	CL200.7	Magnesium	1200	1200		7	986	mg/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW6010B	Magnesium	1200	1200		33.9	564	mg/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW6010B	Magnesium	1200	1200		4	489.0645	mg/Kg	Barrage Rocket Study Area	
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Magnesium	1200	1200		3.8	541	mg/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW6010B	Magnesium	1200	1200		1.7	250	mg/Kg	J3 RANGE	N1
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW6010B	Magnesium	1180	1180		16.9	600.0456	mg/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW6010B	Magnesium	1170	1170		33.5	556	mg/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW6010B	Magnesium	1170	1170		15.6	554.7419	mg/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW6010B	Magnesium	1150	1150		33.4	555	mg/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	Magnesium	1150	1150		34.9	580	mg/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW6010B	Magnesium	1150	1150		16.4	584.6107	mg/Kg	Barrage Rocket Study Area	
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Magnesium	1140	1140		2.2	600	mg/Kg	J3 RANGE	N1
SS10702-A	04487	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	CL200.7	Magnesium	1110	1110		7.1	1000	mg/Kg	Barrage Rocket Study Area	
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Magnesium	1110	1110		1.9	500	mg/Kg	J3 RANGE	discrete
MW-13D	S13DGA	10/21/1997	373057.21	4617720.31	50	52	50	YES	No Excavation	CL200.7	Magnesium	1100	1100		13.2	13.2	mg/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW6010B	Magnesium	1090	1090		33.8	562	mg/Kg	Barrage Rocket Study Area	
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Magnesium	1090	1090		2.1	500	mg/Kg	J3 RANGE	N1
MW-13D	S13DEA	10/21/1997	373057.21	4617720.31	30	34	30	YES	No Excavation	CL200.7	Magnesium	1080	1080		15.7	15.7	mg/Kg	Barrage Rocket Study Area	
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW6010B	Magnesium	1060	1060		1.7	249	mg/Kg	J3 RANGE	FR1
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW6010B	Magnesium	1050	1050		34.7	578	mg/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW6010B	Magnesium	1040	1040		4	486.3056	mg/Kg	Barrage Rocket Study Area	
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Magnesium	1040	1040		1.8	500	mg/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW6010B	Magnesium	1040	1040		1.7	250	mg/Kg	J3 RANGE	N1
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW6010B	Magnesium	1030	1030		30.6	509	mg/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW6010B	Magnesium	1030	1030		16.5	587.7651	mg/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW6010B	Magnesium	1030	1030		4.2	516.209	mg/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW6010B	Magnesium	1020	1020		31	515	mg/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW6010B	Magnesium	1020	1020		5	612.595	mg/Kg	Barrage Rocket Study Area	
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Magnesium	1010	1010		2.2	600	mg/Kg	J3 RANGE	discrete
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW6010B	Magnesium	994	994		33.9	564	mg/Kg	Barrage Rocket Study Area	
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW6010B	Magnesium	991	991		1.7	248	mg/Kg	J3 RANGE	FR1
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW6010B	Magnesium	989	989		34.7	577	mg/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW6010B	Magnesium	982	982		35.2	584	mg/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW6010B	Magnesium	979	979		32.7	543	mg/Kg	Barrage Rocket Study Area	
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Magnesium	977	977		2.1	500	mg/Kg	J3 RANGE	N1
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW6010B	Magnesium	957	957		36	599	mg/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW6010B	Magnesium	953	953		36.3	604	mg/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW6010B	Magnesium	952	952		32.1	534	mg/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Magnesium	943	943		39.3	626	mg/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW6010B	Magnesium	930	930		35.7	594	mg/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW6010B	Magnesium	917	917		35.5	590	mg/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW6010B	Magnesium	884	884		14.4	512.4106	mg/Kg	Barrage Rocket Study Area	
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Magnesium	877	877		2.2	600	mg/Kg	J3 RANGE	N1
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW6010B	Magnesium	873	873		35.8	596	mg/Kg	Barrage Rocket Study Area	
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Magnesium	858	858		2.1	500	mg/Kg	J3 RANGE	N1
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	Magnesium	839	839		35.7	593	mg/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Magnesium	828	828		36.7	610	mg/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW6010B	Magnesium	805	805		37.1	616	mg/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Magnesium	803	803		37.7	626	mg/Kg	Barrage Rocket Study Area	
SS10704-A	04501	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	CL200.7	Magnesium	784	784	J	7.6	1080	mg/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW6010B	Magnesium	772	772		34.7	576	mg/Kg	Barrage Rocket Study Area	
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW6010B	Magnesium	764	764		1.8	251	mg/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Magnesium	757	757		2.0	500	mg/Kg	J3 RANGE	N1
SS10704-A	04492	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	CL200.7	Magnesium	756	756	J	9.5	1340	mg/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW6010B	Magnesium	755	755		36.4	606	mg/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW6010B	Magnesium	753	753		36.9	613	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DIA	10/21/1997	373057.21	4617720.31	70	72	70	YES	No Excavation	CL200.7	Magnesium	748	748		17.4	17.4	mg/Kg	Barrage Rocket Study Area	
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Magnesium	746	746		2.2	600	mg/Kg	J3 RANGE	discrete
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW6010B	Magnesium	745	745		33.2	552	mg/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW6010B	Magnesium	740	740		35	582	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DAA	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CL200.7	Magnesium	738	738		27.4	27.4	mg/Kg	Barrage Rocket Study Area	
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Magnesium	715	715		2.1	500	mg/Kg	J3 RANGE	N1
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW6010B	Magnesium	710	710		36.7	610	mg/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW6010B	Magnesium	703	703		36.8	611	mg/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW6010B	Magnesium	695	695		37.3	621	mg/Kg	Barrage Rocket Study Area	
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Magnesium	695	695		2.2	500	mg/Kg	J3 RANGE	discrete
MW-13D	S13DFA	10/21/1997	373057.21	4617720.31	40	42	40	YES	No Excavation	CL200.7	Magnesium	693	693		13.5	13.5	mg/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW6010B	Magnesium	692	692		33.7	560	mg/Kg	Barrage Rocket Study Area	
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Magnesium	689	689		2.1	500	mg/Kg	J3 RANGE	N1
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW6010B	Magnesium	688	688		34.2	569	mg/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW6010B	Magnesium	675	675		36.5	607	mg/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW6010B	Magnesium	667	667		30.6	509	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DAD	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CL200.7	Magnesium	661	661		35.1	35.1	mg/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW6010B	Magnesium	659	659		33.2	552	mg/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW6010B	Magnesium	632	632	J	38.8	645	mg/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW6010B	Magnesium	631	631		33.1	551	mg/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW6010B	Magnesium	621	621		34.5	573	mg/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW6010B	Magnesium	612	612		31.7	528	mg/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW6010B	Magnesium	594	594		33.6	558	mg/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW6010B	Magnesium	593	593		33.3	553	mg/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW6010B	Magnesium	590	590		33.5	556	mg/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW6010B	Magnesium	585	585		34.7	577	mg/Kg	Barrage Rocket Study Area	
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Magnesium	584	584	J	4.4	624	mg/Kg	J3 RANGE	N1
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW6010B	Magnesium	579	579		33.4	555	mg/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW6010B	Magnesium	579	579		32.4	539	mg/Kg	Barrage Rocket Study Area	
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Magnesium	576	576		2.1	500	mg/Kg	J3 RANGE	N1
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW6010B	Magnesium	572	572	J	39.4	655	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DDA	10/21/1997	373057.21	4617720.31	20	22	20	YES	No Excavation	CL200.7	Magnesium	571	571		14.2	14.2	mg/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW6010B	Magnesium	561	561	J	40.5	674	mg/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW6010B	Magnesium	559	559	J	35.5	589	mg/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW6010B	Magnesium	556	556	J	34.6	576	mg/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW6010B	Magnesium	535	535	J	32.8	546	mg/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW6010B	Magnesium	531	531	J	34.3	571	mg/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	Magnesium	516	516	J	36.8	612	mg/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW6010B	Magnesium	507	507	J	38.2	635	mg/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW6010B	Magnesium	505	505	J	34.6	575	mg/Kg	Barrage Rocket Study Area	
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Magnesium	505	505		1.9	500	mg/Kg	J3 RANGE	N1
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW6010B	Magnesium	492	492	J	33.1	550	mg/Kg	Barrage Rocket Study Area	
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Magnesium	488	488	J	2.2	600	mg/Kg	J3 RANGE	N1
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW6010B	Magnesium	452	452	J	37.5	624	mg/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Magnesium	441	441	J	34.6	575	mg/Kg	Barrage Rocket Study Area	
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Magnesium	441	441	J	2.0	500	mg/Kg	J3 RANGE	N1
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Magnesium	423	423	J	35	582	mg/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW6010B	Magnesium	403	403	J	38.3	636	mg/Kg	Barrage Rocket Study Area	
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Magnesium	402	402	J	2.1	500	mg/Kg	J3 RANGE	discrete
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW6010B	Magnesium	376	376	J	36	599	mg/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW6010B	Magnesium	366	366	J	33.6	559	mg/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW6010B	Magnesium	352	352	J	35.5	590	mg/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW6010B	Magnesium	336	336	J	33	549	mg/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW6010B	Magnesium	325	325	J	34.3	570	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DJA	10/21/1997	373057.21	4617720.31	80	82	80	YES	No Excavation	CL200.7	Magnesium	288	288		15.7	15.7	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CL200.7	Magnesium	132	132		16	16	mg/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW6010B	Manganese	1460	1460		1.3	16.8	mg/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW6010B	Manganese	920	920		0.14	1.75	mg/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW6010B	Manganese	851	851		0.13	1.67	mg/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	Sample type
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW6010B	Manganese	214	214		0.049	1.4819	mg/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW6010B	Manganese	158	158		0.0053	1.327	mg/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW6010B	Manganese	121	121		0.0075	1.8734	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DEA	10/21/1997	373057.21	4617720.31	30	34	30	YES	No Excavation	CL200.7	Manganese	119	119		0.0705	0.0705	mg/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW6010B	Manganese	112	112		0.0061	1.5342	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DGA	10/21/1997	373057.21	4617720.31	50	52	50	YES	No Excavation	CL200.7	Manganese	110	110		0.0592	0.0592	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DHA	10/21/1997	373057.21	4617720.31	60	62	60	YES	No Excavation	CL200.7	Manganese	108	108		0.0689	0.0689	mg/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW6010B	Manganese	105	105		0.059	1.768	mg/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW6010B	Manganese	104	104		0.0063	1.5823	mg/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW6010B	Manganese	101	101		0.099	0.099	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DBA	11/21/1997	373057.21	4617720.31	1.5	2	1.5	YES	No Excavation	CL200.7	Manganese	95.5	95.5		0.0729	0.0729	mg/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW6010B	Manganese	95.4	95.4		0.0065	1.6144	mg/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW6010B	Manganese	95.3	95.3		0.14	1.72	mg/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW6010B	Manganese	94.8	94.8		0.13	0.13	mg/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW6010B	Manganese	94.2	94.2		0.13	1.66	mg/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW6010B	Manganese	92.5	92.5		0.0072	1.8001	mg/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW6010B	Manganese	91.1	91.1		0.0064	1.6043	mg/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW6010B	Manganese	89.7	89.7		0.13	0.13	mg/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW6010B	Manganese	89.4	89.4		0.051	1.5324	mg/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW6010B	Manganese	87.6	87.6		0.0067	1.6676	mg/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW6010B	Manganese	86.6	86.6		0.12	0.12	mg/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW6010B	Manganese	86.1	86.1		0.0059	1.4672	mg/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW6010B	Manganese	83.7	83.7		0.05	1.5027	mg/Kg	Barrage Rocket Study Area	
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Manganese	83.7	83.7		0.092	1.5	mg/Kg	J3 RANGE	N1
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW6010B	Manganese	82.5	82.5	J	0.12	1.56	mg/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW6010B	Manganese	82.2	82.2		0.0067	1.6874	mg/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW6010B	Manganese	80.6	80.6		0.13	0.13	mg/Kg	Barrage Rocket Study Area	
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Manganese	78.4	78.4		0.0034	1.4	mg/Kg	J3 RANGE	N1
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW6010B	Manganese	78.1	78.1		0.0065	1.6331	mg/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW6010B	Manganese	77.8	77.8		0.1	0.1	mg/Kg	Barrage Rocket Study Area	
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW6010B	Manganese	77.8	77.8		0.045	0.75	mg/Kg	J3 RANGE	N1
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW6010B	Manganese	76.5	76.5		0.064	1.9182	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DDA	10/21/1997	373057.21	4617720.31	20	22	20	YES	No Excavation	CL200.7	Manganese	75.8	75.8		0.0637	0.0637	mg/Kg	Barrage Rocket Study Area	
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Manganese	74.7	74.7	J	0.0043	1.7	mg/Kg	J3 RANGE	N1
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW6010B	Manganese	74.4	74.4		0.0071	1.767	mg/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW6010B	Manganese	72.7	72.7		0.0064	1.6078	mg/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW6010B	Manganese	72.5	72.5		0.007	1.7492	mg/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW6010B	Manganese	72.2	72.2		0.0067	1.6727	mg/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Manganese	71.8	71.8		0.16	1.88	mg/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW6010B	Manganese	71.4	71.4		0.15	1.82	mg/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW6010B	Manganese	71.4	71.4		0.053	1.5917	mg/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW6010B	Manganese	70.9	70.9		0.12	1.76	mg/Kg	Barrage Rocket Study Area	
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Manganese	70.9	70.9	J	0.0040	1.6	mg/Kg	J3 RANGE	N1
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW6010B	Manganese	70.6	70.6		0.11	0.11	mg/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW6010B	Manganese	70.3	70.3		0.12	1.48	mg/Kg	Barrage Rocket Study Area	
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Manganese	70.1	70.1	J	0.0042	1.6	mg/Kg	J3 RANGE	N1
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW6010B	Manganese	69.3	69.3		0.11	1.71	mg/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW6010B	Manganese	68.9	68.9		0.12	1.46	mg/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW6010B	Manganese	68.8	68.8		0.11	1.65	mg/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW6010B	Manganese	68.8	68.8		0.11	0.11	mg/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW6010B	Manganese	68.6	68.6		0.0057	1.4291	mg/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW6010B	Manganese	68.5	68.5		0.12	0.12	mg/Kg	Barrage Rocket Study Area	
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Manganese	68.5	68.5		0.0042	1.7	mg/Kg	J3 RANGE	N1
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW6010B	Manganese	68.3	68.3		0.0068	1.7013	mg/Kg	Barrage Rocket Study Area	
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Manganese	68.2	68.2	J	0.0045	1.8	mg/Kg	J3 RANGE	N1
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW6010B	Manganese	68.1	68.1		0.13	1.67	mg/Kg	Barrage Rocket Study Area	
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Manganese	67.6	67.6		0.094	1.6	mg/Kg	J3 RANGE	N1
MW-13D	S13DFA	10/21/1997	373057.21	4617720.31	40	42	40	YES	No Excavation	CL200.7	Manganese	67.4	67.4		0.0608	0.0608	mg/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW6010B	Manganese	66.9	66.9		0.0066	1.6424	mg/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW6010B	Manganese	66.3	66.3		0.11	0.11	mg/Kg	Barrage Rocket Study Area	
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Manganese	66.2	66.2		0.094	1.6	mg/Kg	J3 RANGE	N1
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW6010B	Manganese	65.6	65.6	J	0.14	1.75	mg/Kg	Barrage Rocket Study Area	
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Manganese	65.3	65.3	J	0.0042	1.7	mg/Kg	J3 RANGE	discrete
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW6010B	Manganese	65.1	65.1		0.11	1.71	mg/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW6010B	Manganese	65.1	65.1		0.13	1.67	mg/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW6010B	Manganese	63.2	63.2		0.11	1.61	mg/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW6010B	Manganese	62.9	62.9		0.11	0.11	mg/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW6010B	Manganese	62.8	62.8	J	0.13	1.59	mg/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW6010B	Manganese	62.3	62.3		0.14	1.73	mg/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW6010B	Manganese	62.3	62.3		0.14	1.69	mg/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW6010B	Manganese	61.7	61.7		0.13	1.68	mg/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW6010B	Manganese	61.6	61.6		0.13	1.66	mg/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW6010B	Manganese	61.6	61.6		0.1	1.55	mg/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW6010B	Manganese	61.5	61.5		0.15	1.93	mg/Kg	Barrage Rocket Study Area	
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW6010B	Manganese	60	60.0		0.045	0.75	mg/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Manganese	59.8	59.8	J	0.0043	1.7	mg/Kg	J3 RANGE	discrete
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Manganese	59.5	59.5		0.0038	1.5	mg/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW6010B	Manganese	59.2	59.2		0.045	0.75	mg/Kg	J3 RANGE	N1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW6010B	Manganese	59	59		0.0068	1.7117	mg/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Manganese	58.9	58.9		0.15	1.88	mg/Kg	Barrage Rocket Study Area	
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Manganese	58.7	58.7		0.096	1.6	mg/Kg	J3 RANGE	N1
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW6010B	Manganese	58.2	58.2	J	0.13	1.57	mg/Kg	Barrage Rocket Study Area	
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Manganese	57.4	57.4		0.083	1.4	mg/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Manganese	57.3	57.3	J	0.0040	1.6	mg/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW6010B	Manganese	57.2	57.2		0.045	0.75	mg/Kg	J3 RANGE	FR1
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW6010B	Manganese	56.8	56.8		0.056	1.6642	mg/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW6010B	Manganese	55.7	55.7		0.14	1.79	mg/Kg	Barrage Rocket Study Area	
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW6010B	Manganese	55.6	55.6		0.045	0.74	mg/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Manganese	55.1	55.1		0.0044	1.7	mg/Kg	J3 RANGE	N1
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW6010B	Manganese	54.8	54.8		0.13	1.61	mg/Kg	Barrage Rocket Study Area	
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Manganese	54.8	54.8		0.076	1.3	mg/Kg	J3 RANGE	N1
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	Manganese	54.4	54.4	J	0.14	1.74	mg/Kg	Barrage Rocket Study Area	
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW6010B	Manganese	53.8	53.8		0.045	0.75	mg/Kg	J3 RANGE	FR1
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW6010B	Manganese	53.1	53.1		0.14	1.69	mg/Kg	Barrage Rocket Study Area	
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Manganese	52.7	52.7		0.0035	1.4	mg/Kg	J3 RANGE	N1
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW6010B	Manganese	52.4	52.4		0.14	1.71	mg/Kg	Barrage Rocket Study Area	
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Manganese	52.4	52.4		0.0045	1.8	mg/Kg	J3 RANGE	N1
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW6010B	Manganese	52	52		0.14	1.71	mg/Kg	Barrage Rocket Study Area	
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Manganese	51.9	51.9		0.099	1.6	mg/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Manganese	51.8	51.8		0.0043	1.7	mg/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW6010B	Manganese	51.7	51.7		0.045	0.75	mg/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW6010B	Manganese	51.5	51.5		0.045	0.75	mg/Kg	J3 RANGE	N1
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW6010B	Manganese	51.4	51.4		0.14	1.69	mg/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW6010B	Manganese	51.4	51.4		0.06	1.8001	mg/Kg	Barrage Rocket Study Area	
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Manganese	50.8	50.8	J	0.0039	1.5	mg/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Manganese	50.4	50.4		0.0037	1.4	mg/Kg	J3 RANGE	N1
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW6010B	Manganese	49.5	49.5		0.059	1.7538	mg/Kg	Barrage Rocket Study Area	
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Manganese	49.4	49.4	J	0.0041	1.6	mg/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Manganese	49.4	49.4	J	0.0043	1.7	mg/Kg	J3 RANGE	discrete
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW6010B	Manganese	49.4	49.4		0.045	0.75	mg/Kg	J3 RANGE	FR1
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW6010B	Manganese	49.3	49.3		0.045	0.75	mg/Kg	J3 RANGE	N1
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW6010B	Manganese	49	49		0.0058	1.4589	mg/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW6010B	Manganese	48.5	48.5		0.13	1.67	mg/Kg	Barrage Rocket Study Area	
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Manganese	48.5	48.5	J	0.0041	1.6	mg/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW6010B	Manganese	48	48.0		0.045	0.75	mg/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Manganese	47.5	47.5	J	0.0038	1.5	mg/Kg	J3 RANGE	discrete
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW6010B	Manganese	47.4	47.4		0.15	1.86	mg/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW6010B	Manganese	46.5	46.5		0.0074	1.8378	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DIA	10/21/1997	373057.21	4617720.31	70	72	70	YES	No Excavation	CL200.7	Manganese	46.1	46.1		0.0781	0.0781	mg/Kg	Barrage Rocket Study Area	
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Manganese	46.1	46.1	J	0.0040	1.6	mg/Kg	J3 RANGE	N1
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW6010B	Manganese	45.4	45.4		0.059	1.7633	mg/Kg	Barrage Rocket Study Area	
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW6010B	Manganese	45	45.0		0.045	0.74	mg/Kg	J3 RANGE	FR1
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW6010B	Manganese	44.8	44.8		0.11	1.67	mg/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW6010B	Manganese	44.8	44.8		0.12	1.55	mg/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW6010B	Manganese	44.8	44.8		0.12	1.77	mg/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW6010B	Manganese	44.6	44.6		0.12	1.73	mg/Kg	Barrage Rocket Study Area	
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Manganese	44.3	44.3		0.097	1.6	mg/Kg	J3 RANGE	N1
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW6010B	Manganese	43.9	43.9		0.12	1.53	mg/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW6010B	Manganese	43.8	43.8		0.13	1.68	mg/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW6010B	Manganese	43.5	43.5		0.14	1.71	mg/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW6010B	Manganese	42.8	42.8		0.0062	1.5486	mg/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW6010B	Manganese	41.6	41.6		0.13	1.6	mg/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW6010B	Manganese	41.5	41.5		0.14	1.78	mg/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW6010B	Manganese	41.4	41.4		0.11	1.69	mg/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW6010B	Manganese	41	41		0.14	1.81	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DAA	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CL200.7	Manganese	40.5	40.5		0.0648	0.0648	mg/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW6010B	Manganese	40.5	40.5		0.14	1.73	mg/Kg	Barrage Rocket Study Area	
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Manganese	40.3	40.3	J	0.0040	1.6	mg/Kg	J3 RANGE	N1
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	Manganese	40.2	40.2		0.12	1.78	mg/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW6010B	Manganese	40	40		0.12	1.85	mg/Kg	Barrage Rocket Study Area	
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Manganese	39.7	39.7	J	0.0042	1.6	mg/Kg	J3 RANGE	discrete
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW6010B	Manganese	39.4	39.4		0.051	1.5372	mg/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW6010B	Manganese	39.2	39.2		0.13	1.63	mg/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW6010B	Manganese	38.7	38.7		0.14	1.8	mg/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW6010B	Manganese	38.3	38.3		0.13	1.66	mg/Kg	Barrage Rocket Study Area	
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Manganese	38.2	38.2	J	0.0042	1.7	mg/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Manganese	37.7	37.7	J	0.0040	1.6	mg/Kg	J3 RANGE	N1
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Manganese	37.4	37.4		0.12	1.83	mg/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW6010B	Manganese	37.2	37.2		0.14	1.79	mg/Kg	Barrage Rocket Study Area	
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Manganese	36.5	36.5		0.0041	1.6	mg/Kg	J3 RANGE	N1
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW6010B	Manganese	35	35		0.13	1.62	mg/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW6010B	Manganese	34.5	34.5		0.15	1.82	mg/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW6010B	Manganese	33.9	33.9		0.14	1.73	mg/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW6010B	Manganese	33.9	33.9	J	0.15	1.82	mg/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW6010B	Manganese	33.9	33.9	J	0.15	1.84	mg/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW6010B	Manganese	33.7	33.7	J	0.14	1.71	mg/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW6010B	Manganese	33.7	33.7		0.12	1.83	mg/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW6010B	Manganese	33.6	33.6	J	0.16	2.02	mg/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW6010B	Manganese	33.3	33.3		0.15	1.83	mg/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW6010B	Manganese	32.6	32.6		0.14	1.75	mg/Kg	Barrage Rocket Study Area	
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW6010B	Manganese	32.4	32.4		0.045	0.75	mg/Kg	J3 RANGE	N1
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW6010B	Manganese	31.1	31.1		0.13	1.93	mg/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW6010B	Manganese	31.1	31.1		0.16	1.97	mg/Kg	Barrage Rocket Study Area	
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Manganese	30.9	30.9	J	0.0038	1.5	mg/Kg	J3 RANGE	N1
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW6010B	Manganese	30.5	30.5		0.14	1.73	mg/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW6010B	Manganese	30.5	30.5		0.13	1.66	mg/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW6010B	Manganese	30.2	30.2		0.14	1.8	mg/Kg	Barrage Rocket Study Area	
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Manganese	30	30.0	J	0.0042	1.7	mg/Kg	J3 RANGE	N1
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Manganese	29.8	29.8		0.14	1.72	mg/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Manganese	29.8	29.8		0.14	1.75	mg/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW6010B	Manganese	29.6	29.6		0.13	1.65	mg/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW6010B	Manganese	29.6	29.6		0.14	1.77	mg/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW6010B	Manganese	29.3	29.3		0.1	1.53	mg/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW6010B	Manganese	29.2	29.2		0.13	1.66	mg/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW6010B	Manganese	29.2	29.2		0.13	1.64	mg/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW6010B	Manganese	29.1	29.1	J	0.14	1.73	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DAD	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CL200.7	Manganese	28.6	28.6		0.0831	0.0831	mg/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW6010B	Manganese	28.6	28.6		0.13	1.58	mg/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW6010B	Manganese	28.4	28.4		0.14	1.77	mg/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW6010B	Manganese	27.9	27.9	J	0.14	1.72	mg/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW6010B	Manganese	27.7	27.7	J	0.13	1.65	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DJA	10/21/1997	373057.21	4617720.31	80	82	80	YES	No Excavation	CL200.7	Manganese	27.3	27.3		0.0706	0.0706	mg/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW6010B	Manganese	27.2	27.2	J	0.15	1.91	mg/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW6010B	Manganese	26.9	26.9		0.13	1.67	mg/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW6010B	Manganese	26.6	26.6		0.13	1.91	mg/Kg	Barrage Rocket Study Area	
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Manganese	26.6	26.6	J	0.0039	1.5	mg/Kg	J3 RANGE	N1
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW6010B	Manganese	26.5	26.5		0.14	1.73	mg/Kg	Barrage Rocket Study Area	
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Manganese	25.9	25.9	J	0.0040	1.6	mg/Kg	J3 RANGE	discrete
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW6010B	Manganese	25.6	25.6		0.11	1.67	mg/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW6010B	Manganese	25.3	25.3		0.12	1.87	mg/Kg	Barrage Rocket Study Area	
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Manganese	24.5	24.5		0.11	1.9	mg/Kg	J3 RANGE	N1
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	Manganese	24.1	24.1		0.15	1.84	mg/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW6010B	Manganese	22.7	22.7	J	0.13	1.68	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CL200.7	Manganese	20.2	20.2		0.072	0.072	mg/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW6010B	Manganese	16.9	16.9		0.11	1.71	mg/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW6010B	Manganese	16.8	16.8		0.11	1.65	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DAA	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	6500	6500	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DAD	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	6900	6900	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	SW8151A	MCPA	*	ND	UJ	4700	4700	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DAA	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	SW8151A	MCPP	*	ND	U	6500	6500	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DAD	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	SW8151A	MCPP	*	ND	U	6900	6900	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	SW8151A	MCPP	*	ND	UJ	4700	4700	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW7471	Mercury	1.7	1.7		0.021	0.021	mg/Kg	Barrage Rocket Study Area	
SS10704-A	04492	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	CL245.1	Mercury	0.11	0.11		0.022	0.044	mg/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW7471	Mercury	0.095	0.095		0.022	0.044	mg/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW7471	Mercury	0.086	0.086		0.021	0.042	mg/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW7471	Mercury	0.084	0.084		0.021	0.041	mg/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW7471	Mercury	0.08	0.08		0.022	0.044	mg/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW7471	Mercury	0.076	0.076		0.017	0.033	mg/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW7471	Mercury	0.074	0.074		0.02	0.04	mg/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW7471	Mercury	0.074	0.074		0.02	0.04	mg/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW7471	Mercury	0.073	0.073		0.02	0.04	mg/Kg	Barrage Rocket Study Area	
SS10704-A	04501	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	CL245.1	Mercury	0.07	0.07		0.021	0.041	mg/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW7471	Mercury	0.07	0.07		0.022	0.044	mg/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW7471	Mercury	0.068	0.068		0.018	0.037	mg/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW7471	Mercury	0.066	0.066		0.02	0.04	mg/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW7471	Mercury	0.066	0.066		0.021	0.042	mg/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW7471	Mercury	0.065	0.065		0.021	0.042	mg/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW7471	Mercury	0.059	0.059		0.019	0.038	mg/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW7471	Mercury	0.059	0.059		0.019	0.038	mg/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW7471	Mercury	0.056	0.056		0.021	0.042	mg/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW7471	Mercury	0.054	0.054		0.019	0.039	mg/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW7471	Mercury	0.052	0.052		0.021	0.042	mg/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW7471	Mercury	0.051	0.051		0.022	0.044	mg/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW7471	Mercury	0.051	0.051		0.018	0.018	mg/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW7471	Mercury	0.05	0.05		0.018	0.035	mg/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW7471	Mercury	0.05	0.05		0.021	0.041	mg/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW7471	Mercury	0.05	0.05		0.018	0.037	mg/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW7471	Mercury	0.049	0.049		0.022	0.045	mg/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW7471	Mercury	0.048	0.048		0.021	0.041	mg/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW7471	Mercury	0.048	0.048		0.019	0.037	mg/Kg	Barrage Rocket Study Area	
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW7471A	Mercury	0.048	0.048		0.018	0.040	mg/Kg	J3 RANGE	N1
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW7471	Mercury	0.047	0.047		0.02	0.04	mg/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW7471	Mercury	0.047	0.047		0.019	0.038	mg/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW7471	Mercury	0.046	0.046		0.021	0.041	mg/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW7471	Mercury	0.046	0.046		0.021	0.042	mg/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW7471	Mercury	0.045	0.045		0.019	0.038	mg/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW7471	Mercury	0.045	0.045		0.018	0.036	mg/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW7471	Mercury	0.044	0.044		0.02	0.039	mg/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW7471	Mercury	0.044	0.044		0.018	0.035	mg/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW7471	Mercury	0.044	0.044		0.018	0.037	mg/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW7471	Mercury	0.043	0.043		0.018	0.037	mg/Kg	Barrage Rocket Study Area	
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW7471A	Mercury	0.043	0.043		0.018	0.040	mg/Kg	J3 RANGE	discrete
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW7471	Mercury	0.042	0.042	J	0.022	0.044	mg/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW7471	Mercury	0.042	0.042		0.021	0.041	mg/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW7471	Mercury	0.041	0.041		0.02	0.039	mg/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW7471	Mercury	0.039	0.039		0.017	0.034	mg/Kg	Barrage Rocket Study Area	
SS10702-A	04487	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	CL245.1	Mercury	0.037	0.037		0.017	0.035	mg/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW7471	Mercury	0.037	0.037		0.018	0.035	mg/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW7471	Mercury	0.037	0.037	J	0.021	0.041	mg/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW7471	Mercury	0.037	0.037	J	0.02	0.04	mg/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW7471A	Mercury	0.037	0.037	J	0.019	0.0464	mg/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW7471A	Mercury	0.037	0.037	J	0.021	0.0502	mg/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW7471	Mercury	0.036	0.036		0.018	0.036	mg/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW7471	Mercury	0.036	0.036		0.018	0.036	mg/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW7471	Mercury	0.036	0.036	J	0.02	0.04	mg/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW7471	Mercury	0.036	0.036	J	0.02	0.041	mg/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW7471	Mercury	0.035	0.035		0.016	0.032	mg/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW7471	Mercury	0.035	0.035		0.018	0.035	mg/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW7471	Mercury	0.034	0.034		0.016	0.033	mg/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW7471	Mercury	0.033	0.033	J	0.02	0.04	mg/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW7471	Mercury	0.033	0.033	J	0.022	0.043	mg/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW7471	Mercury	0.032	0.032	J	0.017	0.034	mg/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW7471	Mercury	0.032	0.032	J	0.019	0.037	mg/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW7471	Mercury	0.032	0.032	J	0.018	0.036	mg/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW7471	Mercury	0.032	0.032	J	0.021	0.043	mg/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW7471A	Mercury	0.032	0.032	J	0.02	0.0476	mg/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW7471A	Mercury	0.032	0.032	J	0.019	0.0455	mg/Kg	Barrage Rocket Study Area	
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW7471A	Mercury	0.032	0.032	J	0.016	0.040	mg/Kg	J3 RANGE	N1
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW7471	Mercury	0.031	0.031	J	0.021	0.042	mg/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW7471	Mercury	0.031	0.031	J	0.021	0.042	mg/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW7471	Mercury	0.031	0.031	J	0.018	0.037	mg/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW7471	Mercury	0.031	0.031	J	0.019	0.037	mg/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW7471A	Mercury	0.031	0.031	J	0.019	0.0449	mg/Kg	Barrage Rocket Study Area	
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW7471A	Mercury	0.031	0.031	J	0.0021	0.032	mg/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW7471A	Mercury	0.031	0.031		0.0021	0.031	mg/Kg	J3 RANGE	N1
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW7471	Mercury	0.03	0.03	J	0.019	0.039	mg/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW7471	Mercury	0.03	0.03	J	0.019	0.039	mg/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW7471	Mercury	0.03	0.03	J	0.021	0.041	mg/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW7471A	Mercury	0.03	0.03	J	0.021	0.0492	mg/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW7471A	Mercury	0.03	0.03	J	0.017	0.0402	mg/Kg	Barrage Rocket Study Area	
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW7471A	Mercury	0.03	0.030	J	0.020	0.050	mg/Kg	J3 RANGE	N1
SS10701-A	04485	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	CL245.1	Mercury	0.029	0.029	J	0.017	0.033	mg/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW7471	Mercury	0.029	0.029	J	0.017	0.035	mg/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW7471	Mercury	0.029	0.029	J	0.017	0.033	mg/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW7471	Mercury	0.029	0.029		0.017	0.017	mg/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW7471A	Mercury	0.029	0.029	J	0.017	0.0396	mg/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW7471A	Mercury	0.029	0.029	J	0.023	0.0547	mg/Kg	Barrage Rocket Study Area	
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW7471A	Mercury	0.029	0.029	J	0.020	0.050	mg/Kg	J3 RANGE	N1
SS10703-A	04489	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	CL245.1	Mercury	0.027	0.027	J	0.016	0.032	mg/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW7471	Mercury	0.027	0.027	J	0.017	0.034	mg/Kg	Barrage Rocket Study Area	
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW7471A	Mercury	0.027	0.027	J	0.017	0.040	mg/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW7471A	Mercury	0.027	0.027	J	0.019	0.050	mg/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW7471A	Mercury	0.027	0.027	J	0.018	0.040	mg/Kg	J3 RANGE	N1
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW7471	Mercury	0.026	0.026	J	0.019	0.038	mg/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW7471	Mercury	0.026	0.026	J	0.015	0.031	mg/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW7471	Mercury	0.026	0.026		0.019	0.019	mg/Kg	Barrage Rocket Study Area	
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW7471A	Mercury	0.026	0.026	J	0.018	0.040	mg/Kg	J3 RANGE	N1
SS10701-A	04498	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	CL245.1	Mercury	0.025	0.025	J	0.016	0.032	mg/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW7471	Mercury	0.025	0.025	J	0.02	0.04	mg/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW7471	Mercury	0.025	0.025	J	0.019	0.037	mg/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW7471	Mercury	0.025	0.025	J	0.018	0.036	mg/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW7471	Mercury	0.025	0.025	J	0.019	0.037	mg/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW7471	Mercury	0.025	0.025	J	0.017	0.035	mg/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW7471	Mercury	0.025	0.025		0.021	0.021	mg/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW7471A	Mercury	0.025	0.025	J	0.021	0.0517	mg/Kg	Barrage Rocket Study Area	
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW7471A	Mercury	0.025	0.025	J	0.0020	0.030	mg/Kg	J3 RANGE	N1
SS10703-A	04490	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	CL245.1	Mercury	0.024	0.024	J	0.017	0.035	mg/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW7471	Mercury	0.024	0.024	J	0.019	0.038	mg/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW7471	Mercury	0.024	0.024	J	0.02	0.041	mg/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW7471	Mercury	0.024	0.024	J	0.017	0.033	mg/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW7471	Mercury	0.024	0.024		0.02	0.02	mg/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW7471A	Mercury	0.024	0.024	J	0.017	0.0396	mg/Kg	Barrage Rocket Study Area	
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW7471A	Mercury	0.024	0.024	J	0.020	0.050	mg/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW7471A	Mercury	0.024	0.024	J	0.018	0.040	mg/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW7471A	Mercury	0.024	0.024	J	0.014	0.030	mg/Kg	J3 RANGE	N1
SS10702-A	04499	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	CL245.1	Mercury	0.023	0.023	J	0.015	0.031	mg/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW7471	Mercury	0.023	0.023	J	0.02	0.04	mg/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW7471A	Mercury	0.023	0.023	J	0.018	0.0422	mg/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW7471A	Mercury	0.023	0.023	J	0.02	0.0479	mg/Kg	Barrage Rocket Study Area	
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW7471A	Mercury	0.023	0.023	J	0.018	0.040	mg/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW7471A	Mercury	0.023	0.023	J	0.0021	0.031	mg/Kg	J3 RANGE	N1
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW7471	Mercury	0.022	0.022	J	0.021	0.042	mg/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW7471	Mercury	0.022	0.022	J	0.017	0.035	mg/Kg	Barrage Rocket Study Area	
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW7471A	Mercury	0.022	0.022	J	0.0021	0.032	mg/Kg	J3 RANGE	FR1
SS10700-A	04483	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	CL245.1	Mercury	0.021	0.021	J	0.017	0.034	mg/Kg	Barrage Rocket Study Area	
SS10700-A	04497	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	CL245.1	Mercury	0.021	0.021	J	0.016	0.032	mg/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW7471	Mercury	0.021	0.021	J	0.019	0.037	mg/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW7471	Mercury	0.021	0.021	J	0.018	0.035	mg/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW7471	Mercury	0.021	0.021	J	0.018	0.035	mg/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW7471	Mercury	0.021	0.021		0.018	0.018	mg/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW7471	Mercury	0.021	0.021		0.018	0.018	mg/Kg	Barrage Rocket Study Area	
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW7471A	Mercury	0.021	0.021	J	0.0025	0.037	mg/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW7471A	Mercury	0.021	0.021	J	0.0021	0.031	mg/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW7471A	Mercury	0.021	0.021	J	0.0021	0.032	mg/Kg	J3 RANGE	N1
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW7471	Mercury	0.02	0.02	J	0.018	0.035	mg/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW7471A	Mercury	0.02	0.02	J	0.018	0.042	mg/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW7471A	Mercury	0.02	0.02	J	0.019	0.0464	mg/Kg	Barrage Rocket Study Area	
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW7471A	Mercury	0.02	0.020	J	0.019	0.050	mg/Kg	J3 RANGE	discrete
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW7471A	Mercury	0.02	0.020	J	0.017	0.040	mg/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW7471A	Mercury	0.02	0.020	J	0.0021	0.032	mg/Kg	J3 RANGE	FR1
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW7471	Mercury	0.019	0.019	J	0.019	0.039	mg/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW7471A	Mercury	0.019	0.019	J	0.017	0.0412	mg/Kg	Barrage Rocket Study Area	
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW7471A	Mercury	0.019	0.019	J	0.0022	0.033	mg/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW7471A	Mercury	0.018	0.018	J	0.018	0.040	mg/Kg	J3 RANGE	discrete
SS10703-A	04500	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	CL245.1	Mercury	0.017	0.017	J	0.016	0.033	mg/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW7471A	Mercury	0.017	0.017	J	0.016	0.0389	mg/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW7471A	Mercury	0.017	0.017	J	0.016	0.038	mg/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW7471A	Mercury	0.017	0.017	J	0.017	0.0401	mg/Kg	Barrage Rocket Study Area	
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW7471A	Mercury	0.017	0.017	J	0.0020	0.030	mg/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW7471A	Mercury	0.016	0.016	J	0.0021	0.032	mg/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW7471A	Mercury	0.013	0.013	J	0.0022	0.033	mg/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW7471A	Mercury	0.0096	0.0096	J	0.0026	0.039	mg/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW7471A	Mercury	0.0093	0.0093	J	0.0022	0.033	mg/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW7471A	Mercury	0.0057	0.0057	J	0.0021	0.031	mg/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW7471A	Mercury	0.0042	0.0042	J	0.0025	0.038	mg/Kg	J3 RANGE	N1
MW-13D	S13DAA	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CL245.5	Mercury	*	ND	UJ	0.111	0.111	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DAD	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CL245.5	Mercury	*	ND	UJ	0.147	0.147	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DBA	11/21/1997	373057.21	4617720.31	1.5	2	1.5	YES	No Excavation	CL245.5	Mercury	*	ND	U	0.113	0.113	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CL245.5	Mercury	*	ND	U	0.096	0.096	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DDA	10/21/1997	373057.21	4617720.31	20	22	20	YES	No Excavation	CL245.5	Mercury	*	ND	U	0.0755	0.0755	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DEA	10/21/1997	373057.21	4617720.31	30	34	30	YES	No Excavation	CL245.5	Mercury	*	ND	U	0.0921	0.0921	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DFA	10/21/1997	373057.21	4617720.31	40	42	40	YES	No Excavation	CL245.5	Mercury	*	ND	U	0.0963	0.0963	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DGA	10/21/1997	373057.21	4617720.31	50	52	50	YES	No Excavation	CL245.5	Mercury	*	ND	U	0.0915	0.0915	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DHA	10/21/1997	373057.21	4617720.31	60	62	60	YES	No Excavation	CL245.5	Mercury	*	ND	U	0.0854	0.0854	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DIA	10/21/1997	373057.21	4617720.31	70	72	70	YES	No Excavation	CL245.5	Mercury	*	ND	U	0.0846	0.0846	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DJA	10/21/1997	373057.21	4617720.31	80	82	80	YES	No Excavation	CL245.5	Mercury	*	ND	U	0.0951	0.0951	mg/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW7471A	Mercury	*	ND	U	0.02	0.0735	mg/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW7471A	Mercury	*	ND	U	0.018	0.0658	mg/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW7471A	Mercury	*	ND	U	0.017	0.0616	mg/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW7471	Mercury	*	ND	U	0.02	0.04	mg/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW7471	Mercury	*	ND	U	0.019	0.038	mg/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW7471	Mercury	*	ND	U	0.019	0.038	mg/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW7471	Mercury	*	ND	U	0.018	0.037	mg/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW7471	Mercury	*	ND	U	0.019	0.038	mg/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW7471	Mercury	*	ND	U	0.021	0.041	mg/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW7471	Mercury	*	ND	U	0.019	0.038	mg/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW7471	Mercury	*	ND	U	0.021	0.042	mg/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW7471	Mercury	*	ND	U	0.019	0.037	mg/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW7471A	Mercury	*	ND	U	0.018	0.0428	mg/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW7471A	Mercury	*	ND	U	0.018	0.043	mg/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW7471A	Mercury	*	ND	U	0.017	0.0407	mg/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW7471A	Mercury	*	ND	U	0.021	0.0493	mg/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW7471A	Mercury	*	ND	U	0.021	0.0499	mg/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW7471A	Mercury	*	ND	U	0.019	0.0462	mg/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW7471A	Mercury	*	ND	U	0.019	0.045	mg/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW7471A	Mercury	*	ND	U	0.017	0.0402	mg/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW7471A	Mercury	*	ND	U	0.018	0.0423	mg/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW7471	Mercury	*	ND	U	0.018	0.018	mg/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW7471A	Mercury	*	ND	U	0.018	0.0438	mg/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW7471A	Mercury		*	ND	U	0.021	0.0495	mg/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW7471	Mercury		*	ND	U	0.018	0.018	mg/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW7471	Mercury		*	ND	U	0.021	0.021	mg/Kg	Barrage Rocket Study Area	
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW7471A	Mercury		*	ND	U	0.015	0.040	mg/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW7471A	Mercury		*	ND	U	0.015	0.040	mg/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW7471A	Mercury		*	ND	U	0.020	0.050	mg/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW7471A	Mercury		*	ND	U	0.020	0.050	mg/Kg	J3 RANGE	discrete
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW7471A	Mercury		*	ND	U	0.018	0.040	mg/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW7471A	Mercury		*	ND	U	0.021	0.050	mg/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW7471A	Mercury		*	ND	U	0.018	0.040	mg/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW7471A	Mercury		*	ND	U	0.018	0.040	mg/Kg	J3 RANGE	discrete
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW7471A	Mercury		*	ND	U	0.017	0.040	mg/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW7471A	Mercury		*	ND	U	0.016	0.040	mg/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW7471A	Mercury		*	ND	U	0.018	0.040	mg/Kg	J3 RANGE	discrete
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW7471A	Mercury		*	ND	U	0.020	0.050	mg/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW7471A	Mercury		*	ND	U	0.016	0.040	mg/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW7471A	Mercury		*	ND	U	0.018	0.040	mg/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW7471A	Mercury		*	ND	U	0.0024	0.036	mg/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW7471A	Mercury		*	ND	U	0.0023	0.035	mg/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW7471A	Mercury		*	ND	U	0.0025	0.037	mg/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW7471A	Mercury		*	ND	U	0.0023	0.034	mg/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW7471A	Mercury		*	ND	U	0.0025	0.038	mg/Kg	J3 RANGE	N1
MW-13D	S13DAA	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CPEST	METHOXYCHLOR		*	ND	U	24	24	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DAD	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CPEST	METHOXYCHLOR		*	ND	U	25	25	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CPEST	METHOXYCHLOR		*	ND	U	17	17	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-C10A	10/6/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8260B	METHYL ETHYL KETONE (2-BUTANONE)	22	22			1.61	11	ug/Kg	Barrage Rocket Study Area	
SS372-A	T16-D16A	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL ETHYL KETONE (2-BUTANONE)	14	14			0.807	5.8	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL ETHYL KETONE (2-BUTANONE)	13	13			1.06	7.7	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DAD	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)		*	ND	U	13	13	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CVOL	METHYL ETHYL KETONE (2-BUTANONE)		*	ND	UJ	10	10	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL ETHYL KETONE (2-BUTANONE)		*	ND	U	1.06	7.7	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL ETHYL KETONE (2-BUTANONE)		*	ND	U	0.72	5.2	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL ETHYL KETONE (2-BUTANONE)		*	ND	UJ	0.837	6	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DAD	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)		*	ND	U	13	13	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CVOL	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)		*	ND	U	10	10	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)		*	ND	U	1.28	7.7	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-C10A	10/6/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8260B	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)		*	ND	U	1.94	11	ug/Kg	Barrage Rocket Study Area	
SS372-A	T16-D16A	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)		*	ND	U	0.971	5.8	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)		*	ND	U	0.865	5.2	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)		*	ND	U	1.28	7.7	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)		*	ND	UJ	1.01	6	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DAA	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	SW8021	METHYL TERT-BUTYL ETHER (MTBE)		*	ND	UJ	0.69	0.69	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DAD	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	SW8021	METHYL TERT-BUTYL ETHER (MTBE)		*	ND	UJ	0.72	0.72	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	SW8021	METHYL TERT-BUTYL ETHER (MTBE)		*	ND	U	0.5	0.5	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)		*	ND	U	0.511	7.7	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-C10A	10/6/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)		*	ND	U	0.776	11	ug/Kg	Barrage Rocket Study Area	
SS372-A	T16-D16A	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)		*	ND	U	0.389	5.8	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)		*	ND	U	0.346	5.2	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)		*	ND	U	0.511	7.7	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYL TERT-BUTYL ETHER (MTBE)		*	ND	UJ	0.403	6	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DAD	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CVOL	METHYLENE CHLORIDE		*	ND	U	13	13	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CVOL	METHYLENE CHLORIDE		*	ND	U	10	10	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYLENE CHLORIDE		*	ND	U	0.515	7.7	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-C10A	10/6/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8260B	METHYLENE CHLORIDE		*	ND	U	0.783	11	ug/Kg	Barrage Rocket Study Area	
SS372-A	T16-D16A	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYLENE CHLORIDE		*	ND	U	0.392	5.8	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYLENE CHLORIDE		*	ND	U	0.516	7.7	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYLENE CHLORIDE		*	ND	U	0.35	5.2	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8260B	METHYLENE CHLORIDE		*	ND	UJ	0.406	6	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Molybdenum	1.7	1.7			0.14	1.25	mg/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW6010B	Molybdenum	1.4	1.4			0.14	1.24	mg/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW6010B	Molybdenum	1.4	1.4			0.12	1.1	mg/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Molybdenum	1.3	1.3			0.14	1.25	mg/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW6010B	Molybdenum	1.2	1.2			0.14	0.9879	mg/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW6010B	Molybdenum	1.2	1.2			0.13	1.16	mg/Kg	Barrage Rocket Study Area	
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Molybdenum	1.2		1.2		0.024	1.1	mg/Kg	J3 RANGE	N1
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW6010B	Molybdenum	1.1		1.1	J	0.12	1.12	mg/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW6010B	Molybdenum	1.1		1.1	J	0.14	1.31	mg/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW6010B	Molybdenum	1.1		1.1	J	0.13	1.15	mg/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW6010B	Molybdenum	1.1		1.1	J	0.15	1.35	mg/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW6010B	Molybdenum	1.1		1.1	J	0.14	1.27	mg/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW6010B	Molybdenum	1		1	J	0.12	1.1	mg/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW6010B	Molybdenum	1		1	J	0.13	1.19	mg/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW6010B	Molybdenum	1		1	J	0.12	1.12	mg/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW6010B	Molybdenum	1		1	J	0.13	1.21	mg/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW6010B	Molybdenum	1		1	J	0.12	1.06	mg/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW6010B	Molybdenum	0.98		0.98	J	0.13	1.2	mg/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW6010B	Molybdenum	0.97		0.97	J	0.13	1.15	mg/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW6010B	Molybdenum	0.95		0.95	J	0.13	1.14	mg/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Molybdenum	0.95	0.95	J	0.023	1.0	mg/Kg	J3 RANGE	N1
SS10704-A	04501	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	CL200.7	Molybdenum	0.94	0.94	J	0.28	1.1	mg/Kg	Barrage Rocket Study Area	
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Molybdenum	0.94	0.94	J	0.025	1.1	mg/Kg	J3 RANGE	N1
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW6010B	Molybdenum	0.92	0.92	J	0.13	1.15	mg/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW6010B	Molybdenum	0.92	0.92	J	0.12	1.1	mg/Kg	Barrage Rocket Study Area	
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Molybdenum	0.92	0.92	J	0.025	1.1	mg/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Molybdenum	0.91	0.91	J	0.024	1.1	mg/Kg	J3 RANGE	N1
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW6010B	Molybdenum	0.9	0.9	J	0.13	1.15	mg/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW6010B	Molybdenum	0.9	0.9	J	0.12	1.09	mg/Kg	Barrage Rocket Study Area	
SS10703-A	04489	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	CL200.7	Molybdenum	0.89	0.89	J	0.28	1.1	mg/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW6010B	Molybdenum	0.87	0.87	J	0.12	1.1	mg/Kg	Barrage Rocket Study Area	
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Molybdenum	0.87	0.87	J	0.075	1.2	mg/Kg	J3 RANGE	N1
SS10701-A	04485	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	CL200.7	Molybdenum	0.86	0.86	J	0.28	1.1	mg/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW6010B	Molybdenum	0.86	0.86	J	0.026	1.2489	mg/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW6010B	Molybdenum	0.85	0.85	J	0.11	1.04	mg/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW6010B	Molybdenum	0.85	0.85	J	0.13	1.18	mg/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW6010B	Molybdenum	0.84	0.84	J	0.12	1.11	mg/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW6010B	Molybdenum	0.84	0.84	J	0.11	1.03	mg/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW6010B	Molybdenum	0.82	0.82	J	0.022	1.0324	mg/Kg	Barrage Rocket Study Area	
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Molybdenum	0.82	0.82	J	0.024	1.1	mg/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Molybdenum	0.82	0.82	J	0.025	1.1	mg/Kg	J3 RANGE	discrete
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW6010B	Molybdenum	0.81	0.81	J	0.14	1.28	mg/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW6010B	Molybdenum	0.81	0.81	J	0.13	1.14	mg/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW6010B	Molybdenum	0.81	0.81	J	0.023	1.1118	mg/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW6010B	Molybdenum	0.8	0.8	J	0.12	1.12	mg/Kg	Barrage Rocket Study Area	
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Molybdenum	0.8	0.80	J	0.066	1.1	mg/Kg	J3 RANGE	N1
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW6010B	Molybdenum	0.79	0.79	J	0.13	1.21	mg/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW6010B	Molybdenum	0.77	0.77	J	0.12	1.11	mg/Kg	Barrage Rocket Study Area	
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Molybdenum	0.77	0.77	J	0.025	1.1	mg/Kg	J3 RANGE	discrete
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Molybdenum	0.77	0.77	J	0.020	0.93	mg/Kg	J3 RANGE	N1
SS10702-A	04499	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	CL200.7	Molybdenum	0.75	0.75	J	0.26	0.99	mg/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW6010B	Molybdenum	0.74	0.74	J	0.022	1.0695	mg/Kg	Barrage Rocket Study Area	
SS10704-A	04492	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	CL200.7	Molybdenum	0.73	0.73	J	0.35	1.3	mg/Kg	Barrage Rocket Study Area	
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Molybdenum	0.73	0.73	J	0.024	1.1	mg/Kg	J3 RANGE	N1
SS10700-A	04483	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	CL200.7	Molybdenum	0.72	0.72	J	0.29	1.1	mg/Kg	Barrage Rocket Study Area	
SS10703-A	04490	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	CL200.7	Molybdenum	0.72	0.72	J	0.27	1	mg/Kg	Barrage Rocket Study Area	
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Molybdenum	0.72	0.72	J	0.025	1.1	mg/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Molybdenum	0.72	0.72	J	0.023	1.1	mg/Kg	J3 RANGE	N1
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW6010B	Molybdenum	0.71	0.71	J	0.13	1.16	mg/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW6010B	Molybdenum	0.71	0.71	J	0.023	1.0949	mg/Kg	Barrage Rocket Study Area	
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW6010B	Molybdenum	0.71	0.71		0.030	0.50	mg/Kg	J3 RANGE	N1
SS10703-A	04500	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	CL200.7	Molybdenum	0.7	0.7	J	0.28	1.1	mg/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW6010B	Molybdenum	0.7	0.7	J	0.13	1.22	mg/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW6010B	Molybdenum	0.7	0.7	J	0.12	1.08	mg/Kg	Barrage Rocket Study Area	
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Molybdenum	0.69	0.69	J	0.021	0.96	mg/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Molybdenum	0.69	0.69	J	0.022	1.0	mg/Kg	J3 RANGE	N1
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW6010B	Molybdenum	0.68	0.68	J	0.13	1.11	mg/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW6010B	Molybdenum	0.68	0.68	J	0.12	1.11	mg/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW6010B	Molybdenum	0.68	0.68	J	0.026	1.2252	mg/Kg	Barrage Rocket Study Area	
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Molybdenum	0.68	0.68	J	0.024	1.1	mg/Kg	J3 RANGE	N1
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW6010B	Molybdenum	0.67	0.67	J	0.12	1.11	mg/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW6010B	Molybdenum	0.67	0.67	J	0.024	1.1411	mg/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW6010B	Molybdenum	0.66	0.66	J	0.12	1.13	mg/Kg	Barrage Rocket Study Area	
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Molybdenum	0.66	0.66	J	0.026	1.2	mg/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW6010B	Molybdenum	0.66	0.66		0.030	0.50	mg/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Molybdenum	0.66	0.66	J	0.065	1.1	mg/Kg	J3 RANGE	N1
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW6010B	Molybdenum	0.65	0.65	J	0.12	1.06	mg/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW6010B	Molybdenum	0.65	0.65	J	0.024	1.1249	mg/Kg	Barrage Rocket Study Area	
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Molybdenum	0.65	0.65	J	0.024	1.1	mg/Kg	J3 RANGE	discrete
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Molybdenum	0.65	0.65	J	0.064	1.1	mg/Kg	J3 RANGE	N1
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW6010B	Molybdenum	0.64	0.64	J	0.022	1.0719	mg/Kg	Barrage Rocket Study Area	
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Molybdenum	0.64	0.64	J	0.025	1.2	mg/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Molybdenum	0.63	0.63	J	0.051	0.85	mg/Kg	J3 RANGE	N1
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW6010B	Molybdenum	0.62	0.62	J	0.12	1.11	mg/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW6010B	Molybdenum	0.62	0.62	J	0.025	1.178	mg/Kg	Barrage Rocket Study Area	
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Molybdenum	0.62	0.62	J	0.063	1.0	mg/Kg	J3 RANGE	N1
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW6010B	Molybdenum	0.61	0.61	J	0.021	1.0228	mg/Kg	Barrage Rocket Study Area	
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW6010B	Molybdenum	0.61	0.61		0.030	0.50	mg/Kg	J3 RANGE	N1
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW6010B	Molybdenum	0.6	0.6	J	0.13	1.19	mg/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW6010B	Molybdenum	0.59	0.59	J	0.13	1.15	mg/Kg	Barrage Rocket Study Area	
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Molybdenum	0.59	0.59	J	0.022	0.99	mg/Kg	J3 RANGE	discrete
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW6010B	Molybdenum	0.59	0.59		0.030	0.50	mg/Kg	J3 RANGE	N1
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW6010B	Molybdenum	0.58	0.58	J	0.02	0.9726	mg/Kg	Barrage Rocket Study Area	
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW6010B	Molybdenum	0.58	0.58		0.030	0.50	mg/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW6010B	Molybdenum	0.58	0.58		0.030	0.50	mg/Kg	J3 RANGE	FR1
SS10702-A	04487	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	CL200.7	Molybdenum	0.57	0.57	J	0.26	1	mg/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW6010B	Molybdenum	0.57	0.57	J	0.13	1.14	mg/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW6010B	Molybdenum	0.57	0.57	J	0.022	1.0549	mg/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW6010B	Molybdenum	0.57	0.57	J	0.019	0.8846	mg/Kg	Barrage Rocket Study Area	
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Molybdenum	0.57	0.57	J	0.025	1.1	mg/Kg	J3 RANGE	discrete
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW6010B	Molybdenum	0.56	0.56	J	0.024	1.1342	mg/Kg	Barrage Rocket Study Area	
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW6010B	Molybdenum	0.56	0.56		0.030	0.50	mg/Kg	J3 RANGE	N1
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW6010B	Molybdenum	0.55	0.55	J	0.025	1.1661	mg/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	Molybdenum	0.54	0.54	J	0.13	1.22	mg/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW6010B	Molybdenum	0.54	0.54	J	0.13	1.18	mg/Kg	Barrage Rocket Study Area	
SS10701-A	04498	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	CL200.7	Molybdenum	0.53	0.53	J	0.24	0.94	mg/Kg	Barrage Rocket Study Area	
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW6010B	Molybdenum	0.53	0.53		0.030	0.50	mg/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Molybdenum	0.53	0.53	J	0.062	1.0	mg/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Molybdenum	0.52	0.52	J	0.022	1.0	mg/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Molybdenum	0.52	0.52	J	0.061	1.0	mg/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW6010B	Molybdenum	0.52	0.52		0.030	0.50	mg/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW6010B	Molybdenum	0.52	0.52		0.030	0.50	mg/Kg	J3 RANGE	N1
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW6010B	Molybdenum	0.51	0.51	J	0.025	1.2001	mg/Kg	Barrage Rocket Study Area	
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Molybdenum	0.51	0.51	J	0.055	0.92	mg/Kg	J3 RANGE	N1
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Molybdenum	0.5	0.5	J	0.13	1.15	mg/Kg	Barrage Rocket Study Area	
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Molybdenum	0.5	0.50	J	0.026	1.2	mg/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW6010B	Molybdenum	0.5	0.50		0.030	0.50	mg/Kg	J3 RANGE	N1
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW6010B	Molybdenum	0.49	0.49	J	0.13	1.17	mg/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW6010B	Molybdenum	0.48	0.48	J	0.023	1.0762	mg/Kg	Barrage Rocket Study Area	
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Molybdenum	0.48	0.48	J	0.022	0.99	mg/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Molybdenum	0.48	0.48	J	0.024	1.1	mg/Kg	J3 RANGE	N1
SS10700-A	04497	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	CL200.7	Molybdenum	0.47	0.47	J	0.27	1	mg/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW6010B	Molybdenum	0.47	0.47	J	0.13	1.14	mg/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Molybdenum	0.47	0.47	J	0.13	1.16	mg/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW6010B	Molybdenum	0.47	0.47	J	0.023	1.0887	mg/Kg	Barrage Rocket Study Area	
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW6010B	Molybdenum	0.47	0.47	J	0.030	0.50	mg/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW6010B	Molybdenum	0.47	0.47	J	0.030	0.50	mg/Kg	J3 RANGE	FR1
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW6010B	Molybdenum	0.46	0.46	J	0.12	1.1	mg/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW6010B	Molybdenum	0.44	0.44	J	0.02	0.9528	mg/Kg	Barrage Rocket Study Area	
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Molybdenum	0.42	0.42	J	0.023	1.0	mg/Kg	J3 RANGE	N1
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW6010B	Molybdenum	0.41	0.41	J	0.023	1.1151	mg/Kg	Barrage Rocket Study Area	
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Molybdenum	0.41	0.41	J	0.023	1.1	mg/Kg	J3 RANGE	N1
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW6010B	Molybdenum	0.4	0.4	J	0.13	1.21	mg/Kg	Barrage Rocket Study Area	
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Molybdenum	0.4	0.40	J	0.020	0.90	mg/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Molybdenum	0.4	0.40	J	0.023	1.0	mg/Kg	J3 RANGE	discrete
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Molybdenum	0.33	0.33	J	0.023	1.0	mg/Kg	J3 RANGE	N1
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW6010B	Molybdenum	0.31	0.31	J	0.021	0.9781	mg/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW6010B	Molybdenum	*	ND	U	0.79	1.13	mg/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW6010B	Molybdenum	*	ND	U	0.47	1.0216	mg/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW6010B	Molybdenum	*	ND	U	0.99	2.03	mg/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW6010B	Molybdenum	*	ND	U	0.87	2.11	mg/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW6010B	Molybdenum	*	ND	U	1.1	1.88	mg/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW6010B	Molybdenum	*	ND	U	1	2.05	mg/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	Molybdenum	*	ND	U	0.85	1.16	mg/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW6010B	Molybdenum	*	ND	U	0.66	1.04	mg/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW6010B	Molybdenum	*	ND	U	1.4	2.39	mg/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW6010B	Molybdenum	*	ND	U	1.2	2.14	mg/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW6010B	Molybdenum	*	ND	U	0.96	2.11	mg/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW6010B	Molybdenum	*	ND	U	1.3	2.35	mg/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW6010B	Molybdenum	*	ND	U	1.2	2.09	mg/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW6010B	Molybdenum	*	ND	U	0.96	2.04	mg/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW6010B	Molybdenum	*	ND	U	0.75	2.12	mg/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW6010B	Molybdenum	*	ND	U	0.78	1.19	mg/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW6010B	Molybdenum	*	ND	U	0.63	1.11	mg/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW6010B	Molybdenum	*	ND	U	0.89	1.21	mg/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW6010B	Molybdenum	*	ND	U	0.71	1.09	mg/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW6010B	Molybdenum	*	ND	U	0.49	0.97	mg/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW6010B	Molybdenum	*	ND	U	0.87	1.14	mg/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW6010B	Molybdenum	*	ND	U	0.74	1.02	mg/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW6010B	Molybdenum	*	ND	U	0.75	1.07	mg/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW6010B	Molybdenum	*	ND	U	0.61	0.99	mg/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW6010B	Molybdenum	*	ND	U	0.82	1.13	mg/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW6010B	Molybdenum	*	ND	U	0.68	1.12	mg/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW6010B	Molybdenum	*	ND	U	0.8	1.2	mg/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW6010B	Molybdenum	*	ND	U	0.83	1.15	mg/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW6010B	Molybdenum	*	ND	U	0.64	1.08	mg/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW6010B	Molybdenum	*	ND	U	0.95	1.23	mg/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW6010B	Molybdenum	*	ND	U	0.78	1.17	mg/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW6010B	Molybdenum	*	ND	U	1.1	2.18	mg/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW6010B	Molybdenum	*	ND	U	1.4	2.28	mg/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW6010B	Molybdenum	*	ND	U	0.98	1.98	mg/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW6010B	Molybdenum	*	ND	U	1.1	2.31	mg/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Molybdenum	*	ND	U	1.2	2.26	mg/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW6010B	Molybdenum	*	ND	U	0.9	1.91	mg/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW6010B	Molybdenum	*	ND	U	1.1	2.26	mg/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	Molybdenum	*	ND	U	1.1	2.19	mg/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW6010B	Molybdenum		*	ND	U	1.1	2.17	mg/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW6010B	Molybdenum		*	ND	U	0.48	1.12	mg/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW6010B	Molybdenum		*	ND	U	0.39	1.12	mg/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW6010B	Molybdenum		*	ND	U	0.61	1.1755	mg/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW6010B	Molybdenum		*	ND	U	0.65	1.0611	mg/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW6010B	Molybdenum		0	0				mg/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW6010B	Molybdenum		*	ND	U	0.72	1.1095	mg/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW6010B	Molybdenum		*	ND	U	0.74	1.1787	mg/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW6010B	Molybdenum		*	ND	U	0.65	1.0018	mg/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW6010B	Molybdenum		*	ND	U	0.72	1.2788	mg/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW6010B	Molybdenum		*	ND	U	0.71	1.1692	mg/Kg	Barrage Rocket Study Area	
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Molybdenum		*	ND	U	0.28	1.1	mg/Kg	J3 RANGE	N1
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	n,n'-Diethylcarbanilide		*	ND	U	23.6081	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	n,n'-Diethylcarbanilide		*	ND	U	25.4011	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	n,n'-Diethylcarbanilide		*	ND	U	23.8341	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	n,n'-Diethylcarbanilide		*	ND	U	27.3	450	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW8270C	n,n'-Diethylcarbanilide		*	ND	U	24.177	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW8270C	n,n'-Diethylcarbanilide		*	ND	U	24.0693	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	n,n'-Diethylcarbanilide		*	ND	U	24.9619	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	n,n'-Diethylcarbanilide		*	ND	U	25.6459	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	n,n'-Diethylcarbanilide		*	ND	U	24.8396	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	n,n'-Diethylcarbanilide		*	ND	U	25.2506	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	n,n'-Diethylcarbanilide		*	ND	U	24.6386	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	n,n'-Diethylcarbanilide		*	ND	U	24.8012	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	n,n'-Diethylcarbanilide		*	ND	U	23.63	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	n,n'-Diethylcarbanilide		*	ND	U	25.1465	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	n,n'-Diethylcarbanilide		*	ND	U	28.2611	470	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	n,n'-Diethylcarbanilide		*	ND	U	25.339	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	n,n'-Diethylcarbanilide		*	ND	U	26.2488	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	n,n'-Diethylcarbanilide		*	ND	U	24.5864	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	n,n'-Diethylcarbanilide		*	ND	U	25.309	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	n,n'-Diethylcarbanilide		*	ND	U	23.9521	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	n,n'-Diethylcarbanilide		*	ND	U	24.1729	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	n,n'-Diethylcarbanilide		*	ND	U	24.5582	400	ug/Kg	Barrage Rocket Study Area	
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW8270C	n,n'-Diethylcarbanilide		*	ND	U	32.3	360	ug/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW8270C	n,n'-Diethylcarbanilide		*	ND	U	34.8	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW8270C	n,n'-Diethylcarbanilide		*	ND	U	34.9	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW8270C	n,n'-Diethylcarbanilide		*	ND	U	36.1	410	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	n,n'-Diethylcarbanilide		*	ND	U	35.2	400	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	n,n'-Diethylcarbanilide		*	ND	U	33.4	390	ug/Kg	J3 RANGE	discrete
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW8270C	n,n'-Diethylcarbanilide		*	ND	U	34.0	380	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	n,n'-Diethylcarbanilide		*	ND	U	34.7	390	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	n,n'-Diethylcarbanilide		*	ND	U	32.6	380	ug/Kg	J3 RANGE	discrete
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW8270C	n,n'-Diethylcarbanilide		*	ND	U	36.1	410	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW8270C	n,n'-Diethylcarbanilide		*	ND	U	34.6	390	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW8270C	n,n'-Diethylcarbanilide		*	ND	U	35.1	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW8270C	n,n'-Diethylcarbanilide		*	ND	U	35.6	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW8270C	n,n'-Diethylcarbanilide		*	ND	U	34.9	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	n,n'-Diethylcarbanilide		*	ND	U	34.8	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	n,n'-Diethylcarbanilide		*	ND	U	34.2	390	ug/Kg	J3 RANGE	discrete
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW8270C	n,n'-Diethylcarbanilide		*	ND	U	33.8	380	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	n,n'-Diethylcarbanilide		*	ND	U	34.7	390	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	n,n'-Diethylcarbanilide		*	ND	U	33.1	380	ug/Kg	J3 RANGE	discrete
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	n,n'-Diethylcarbanilide		*	ND	U	31.3	350	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	n,n'-Diethylcarbanilide		*	ND	U	36.2	410	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	n,n'-Diethylcarbanilide		*	ND	U	35.3	410	ug/Kg	J3 RANGE	discrete
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	n,n'-Diethylcarbanilide		*	ND	U	31.1	350	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	n,n'-Diethylcarbanilide		*	ND	U	32.6	370	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	n,n'-Diethylcarbanilide		*	ND	U	32.3	370	ug/Kg	J3 RANGE	discrete
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	n,n'-Diethylcarbanilide		*	ND	U	35.5	410	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW8270C	n,n'-Diethylcarbanilide		*	ND	U	34.8	390	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW8270C	n,n'-Diethylcarbanilide		*	ND	U	35.1	400	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW8270C	n,n'-Diethylcarbanilide		*	ND	U	33.8	380	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW8270C	n,n'-Diethylcarbanilide		*	ND	U	33.1	380	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW8270C	n,n'-Diethylcarbanilide		*	ND	U	29.0	330	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	n,n'-Diethylcarbanilide		*	ND	U	37.0	420	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW8270C	n,n'-Diethylcarbanilide		*	ND	U	29.0	330	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW8270C	n,n'-Diethylcarbanilide		*	ND	U	36.0	410	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW8270C	n,n'-Diethylcarbanilide		*	ND	U	29.0	330	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	n,n'-Diethylcarbanilide		*	ND	U	36.0	410	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW8270C	n,n'-Diethylcarbanilide		*	ND	U	29.0	330	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW8270C	n,n'-Diethylcarbanilide		*	ND	U	36.0	410	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW8270C	n,n'-Diethylcarbanilide		*	ND	U	29.0	330	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	n,n'-Diethylcarbanilide		*	ND	U	36.0	410	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW8270C	n,n'-Diethylcarbanilide		*	ND	U	28.0	320	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW8270C	n,n'-Diethylcarbanilide		*	ND	U	120	1400	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	n,n'-Diethylcarbanilide		*	ND	U	29.0	330	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	n,n'-Diethylcarbanilide		*	ND	U	29.0	330	ug/Kg	J3 RANGE	FR1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	n,n'-Diethylcarbanilide	*	ND	U	29.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW8270C	n,n'-Diethylcarbanilide	*	ND	U	37.0	420	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	n,n'-Diethylcarbanilide	*	ND	U	29.0	330	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	n,n'-Diethylcarbanilide	*	ND	U	29.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	n,n'-Diethylcarbanilide	*	ND	U	29.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW8270C	n,n'-Diethylcarbanilide	*	ND	U	36.0	410	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW8270C	n,n'-Diethylcarbanilide	*	ND	U	29.0	330	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW8270C	n,n'-Diethylcarbanilide	*	ND	U	36.0	410	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Naphthalene	69	69.0	J	14.6	400	ug/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Naphthalene	44	44.0	J	13.3	360	ug/Kg	J3 RANGE	N1
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	Naphthalene	36	36	J	29.5101	390	ug/Kg	Barrage Rocket Study Area	
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Naphthalene	29	29.0	J	14.3	390	ug/Kg	J3 RANGE	N1
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CSVOL	Naphthalene	*	ND	U	330	330	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW8270C	Naphthalene	*	ND	U	35.7	400	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW8270C	Naphthalene	*	ND	U	34.1	380	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW8270C	Naphthalene	*	ND	U	30.9	340	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04483	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	Naphthalene	*	ND	U	51	450	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04497	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	Naphthalene	*	ND	U	47	410	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04485	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	Naphthalene	*	ND	U	49	420	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04498	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	Naphthalene	*	ND	U	46	400	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04487	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	Naphthalene	*	ND	U	48	420	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04499	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	Naphthalene	*	ND	U	47	410	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04489	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	Naphthalene	*	ND	U	50	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04490	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	Naphthalene	*	ND	U	50	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04500	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	Naphthalene	*	ND	U	47	410	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	Naphthalene	*	ND	U	36.3	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	Naphthalene	*	ND	U	35.9	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW8270C	Naphthalene	*	ND	U	35.2	390	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW8270C	Naphthalene	*	ND	U	34.4	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW8270C	Naphthalene	*	ND	U	34.3	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	Naphthalene	*	ND	U	34.7	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW8270C	Naphthalene	*	ND	U	34.7	380	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW8270C	Naphthalene	*	ND	U	36	400	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	Naphthalene	*	ND	U	35.3	390	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW8270C	Naphthalene	*	ND	U	34.7	380	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW8270C	Naphthalene	*	ND	U	39.6	440	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW8270C	Naphthalene	*	ND	U	37.9	420	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW8270C	Naphthalene	*	ND	U	36.3	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW8270C	Naphthalene	*	ND	U	38.2	420	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8270C	Naphthalene	*	ND	U	36.3	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	Naphthalene	*	ND	U	35.9	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	Naphthalene	*	ND	U	35.8	400	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW8270C	Naphthalene	*	ND	U	37.4	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW8270C	Naphthalene	*	ND	U	37.2	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW8270C	Naphthalene	*	ND	U	35.5	390	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW8270C	Naphthalene	*	ND	UJ	40.2	440	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	Naphthalene	*	ND	UJ	37	410	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW8270C	Naphthalene	*	ND	UJ	36.4	400	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW8270C	Naphthalene	*	ND	UJ	36.9	410	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW8270C	Naphthalene	*	ND	UJ	33.2	370	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW8270C	Naphthalene	*	ND	UJ	32.6	360	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW8270C	Naphthalene	*	ND	UJ	37.8	420	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	Naphthalene	*	ND	UJ	34.6	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	Naphthalene	*	ND	UJ	34.6	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW8270C	Naphthalene	*	ND	UJ	34.1	380	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW8270C	Naphthalene	*	ND	UJ	37.1	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW8270C	Naphthalene	*	ND	U	36.9	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW8270C	Naphthalene	*	ND	UJ	35.6	390	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW8270C	Naphthalene	*	ND	UJ	37.7	420	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW8270C	Naphthalene	*	ND	UJ	37.5	410	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW8270C	Naphthalene	*	ND	UJ	35.9	400	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW8270C	Naphthalene	*	ND	U	37.8	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	Naphthalene	*	ND	U	38	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW8270C	Naphthalene	*	ND	U	36.6	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	Naphthalene	*	ND	U	35.7	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	Naphthalene	*	ND	U	35.8	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	Naphthalene	*	ND	U	36.1	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW8270C	Naphthalene	*	ND	U	35.3	390	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW8270C	Naphthalene	*	ND	U	37.5	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW8270C	Naphthalene	*	ND	U	36.6	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW8270C	Naphthalene	*	ND	U	35.3	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8270C	Naphthalene	*	ND	U	36.1	400	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW8270C	Naphthalene	*	ND	U	35.6	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW8270C	Naphthalene	*	ND	U	34.5	380	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW8270C	Naphthalene	*	ND	U	39.2	430	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Naphthalene	*	ND	U	39.6	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Naphthalene	*	ND	U	39.7	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW8270C	Naphthalene	*	ND	U	37.5	420	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW8270C	Naphthalene		*	ND	U	35.8	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW8270C	Naphthalene		*	ND	U	35.7	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW8270C	Naphthalene		*	ND	U	35.7	400	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	Naphthalene		*	ND	U	39.1	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	Naphthalene		*	ND	U	38.6	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW8270C	Naphthalene		*	ND	U	39.1	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW8270C	Naphthalene		*	ND	U	38	420	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW8270C	Naphthalene		*	ND	U	36.6	400	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW8270C	Naphthalene		*	ND	U	36.8	410	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW8270C	Naphthalene		*	ND	U	36.6	400	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW8270C	Naphthalene		*	ND	U	35.4	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	Naphthalene		*	ND	U	35.2	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW8270C	Naphthalene		*	ND	U	34.8	380	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW8270C	Naphthalene		*	ND	U	35.7	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW8270C	Naphthalene		*	ND	U	36.3	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	Naphthalene		*	ND	U	36.3	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	Naphthalene		*	ND	U	36.4	400	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04492	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	Naphthalene		*	ND	U	60	520	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04501	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	Naphthalene		*	ND	U	56	490	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW8270C	Naphthalene		*	ND	U	42.1	460	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8270C	Naphthalene		*	ND	U	38.3	420	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW8270C	Naphthalene		*	ND	U	36.9	410	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW8270C	Naphthalene		*	ND	U	39.4	430	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	Naphthalene		*	ND	U	38	420	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW8270C	Naphthalene		*	ND	U	36.5	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW8270C	Naphthalene		*	ND	U	36.2	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	Naphthalene		*	ND	U	39.3	430	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW8270C	Naphthalene		*	ND	U	36.4	400	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW8270C	Naphthalene		*	ND	U	39.2	430	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Naphthalene		*	ND	U	37.1	410	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW8270C	Naphthalene		*	ND	U	35.1	390	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW8270C	Naphthalene		*	ND	U	38.7	430	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	Naphthalene		*	ND	U	37.1	410	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW8270C	Naphthalene		*	ND	U	35.3	390	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW8270C	Naphthalene		*	ND	U	35.9	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW8270C	Naphthalene		*	ND	U	36	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW8270C	Naphthalene		*	ND	U	35.2	390	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW8270C	Naphthalene		*	ND	U	36.2	400	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Naphthalene		*	ND	U	36.7	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Naphthalene		*	ND	U	36.9	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW8270C	Naphthalene		*	ND	U	37.2	410	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW8270C	Naphthalene		*	ND	U	38	420	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW8270C	Naphthalene		*	ND	U	39.3	430	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW8270C	Naphthalene		*	ND	U	38.2	420	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	Naphthalene		*	ND	U	36	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	Naphthalene		*	ND	U	35.6	390	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW8270C	Naphthalene		*	ND	U	36.9	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW8270C	Naphthalene		*	ND	U	35.7	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW8270C	Naphthalene		*	ND	U	35.1	390	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW8270C	Naphthalene		*	ND	U	36.8	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW8270C	Naphthalene		*	ND	U	38.2	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	Naphthalene		*	ND	U	31.7514	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	Naphthalene		*	ND	U	29.7926	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	Naphthalene		*	ND	U	34.125	450	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW8270C	Naphthalene		*	ND	U	30.2212	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW8270C	Naphthalene		*	ND	U	30.0866	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	Naphthalene		*	ND	U	31.2024	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	Naphthalene		*	ND	U	32.0573	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	Naphthalene		*	ND	U	31.0495	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	Naphthalene		*	ND	U	31.5633	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	Naphthalene		*	ND	U	30.7983	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	Naphthalene		*	ND	U	31.0015	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	Naphthalene		*	ND	U	29.5376	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	Naphthalene		*	ND	U	31.4332	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	Naphthalene		*	ND	U	35.3264	470	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	Naphthalene		*	ND	U	31.6737	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	Naphthalene		*	ND	U	32.811	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	Naphthalene		*	ND	U	30.7329	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	Naphthalene		*	ND	U	31.6362	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	Naphthalene		*	ND	U	29.9401	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	Naphthalene		*	ND	U	30.2162	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	Naphthalene		*	ND	U	30.6977	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW8270C	Naphthalene		*	ND	U	34.5	380	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW8270C	Naphthalene		*	ND	U	35.8	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW8270C	Naphthalene		*	ND	U	36.9	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW8270C	Naphthalene		*	ND	U	36.9	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW8270C	Naphthalene		*	ND	U	38.1	420	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW8270C	Naphthalene		*	ND	U	40.8	450	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW8270C	Naphthalene		*	ND	U	38.8	430	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW8270C	Naphthalene		*	ND	U	39.9	440	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW8270C	Naphthalene		*	ND	U	38.6	430	ug/Kg	Barrage Rocket Study Area	
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Naphthalene		*	ND	U	14.3	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Naphthalene		*	ND	U	14.4	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Naphthalene		*	ND	U	14.8	410	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Naphthalene		*	ND	U	14.4	400	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Naphthalene		*	ND	U	13.7	390	ug/Kg	J3 RANGE	discrete
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Naphthalene		*	ND	U	14.0	380	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Naphthalene		*	ND	U	14.3	390	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Naphthalene		*	ND	U	13.4	380	ug/Kg	J3 RANGE	discrete
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Naphthalene		*	ND	U	14.8	410	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Naphthalene		*	ND	U	14.2	390	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Naphthalene		*	ND	U	14.4	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Naphthalene		*	ND	U	14.3	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Naphthalene		*	ND	U	14.3	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Naphthalene		*	ND	U	14.1	390	ug/Kg	J3 RANGE	discrete
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Naphthalene		*	ND	U	13.9	380	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Naphthalene		*	ND	U	14.3	390	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Naphthalene		*	ND	U	13.6	380	ug/Kg	J3 RANGE	discrete
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Naphthalene		*	ND	U	12.8	350	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Naphthalene		*	ND	U	14.9	410	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Naphthalene		*	ND	U	14.5	410	ug/Kg	J3 RANGE	discrete
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Naphthalene		*	ND	U	12.8	350	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Naphthalene		*	ND	U	13.4	370	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Naphthalene		*	ND	U	13.3	370	ug/Kg	J3 RANGE	discrete
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Naphthalene		*	ND	U	14.6	410	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Naphthalene		*	ND	U	14.4	400	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Naphthalene		*	ND	U	13.9	380	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Naphthalene		*	ND	U	13.6	380	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW8270C	Naphthalene		*	ND	U	15.0	330	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Naphthalene		*	ND	U	19.0	420	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW8270C	Naphthalene		*	ND	U	15.0	330	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Naphthalene		*	ND	U	19.0	410	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW8270C	Naphthalene		*	ND	U	15.0	330	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Naphthalene		*	ND	U	19.0	410	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW8270C	Naphthalene		*	ND	U	15.0	330	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Naphthalene		*	ND	U	18.0	410	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW8270C	Naphthalene		*	ND	U	15.0	330	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Naphthalene		*	ND	U	18.0	410	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW8270C	Naphthalene		*	ND	U	15.0	320	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Naphthalene		*	ND	U	62.0	1400	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	Naphthalene		*	ND	U	15.0	330	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	Naphthalene		*	ND	U	15.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	Naphthalene		*	ND	U	15.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Naphthalene		*	ND	U	19.0	420	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	Naphthalene		*	ND	U	15.0	330	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	Naphthalene		*	ND	U	15.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	Naphthalene		*	ND	U	15.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Naphthalene		*	ND	U	19.0	410	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW8270C	Naphthalene		*	ND	U	15.0	330	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Naphthalene		*	ND	U	19.0	410	ug/Kg	J3 RANGE	N1
SS10704-A	04501	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	CL200.7	Nickel	121		121		0.28	8.6	mg/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW6010B	Nickel	78.9		78.9		0.27	4.42	mg/Kg	Barrage Rocket Study Area	
SS10704-A	04492	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	CL200.7	Nickel	35		35		0.35	10.7	mg/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW6010B	Nickel	12.3		12.3		0.19	4.7148	mg/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW6010B	Nickel	12.2		12.2		0.27	4.58	mg/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW6010B	Nickel	11.5		11.5		0.27	4.42	mg/Kg	Barrage Rocket Study Area	
SS10700-A	04483	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	CL200.7	Nickel	10.1		10.1		0.29	8.8	mg/Kg	Barrage Rocket Study Area	
SS10703-A	04500	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	CL200.7	Nickel	9.9		9.9		0.28	8.6	mg/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW6010B	Nickel	9.9		9.9		0.0061	4.0913	mg/Kg	Barrage Rocket Study Area	
SS10700-A	04497	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	CL200.7	Nickel	9.8		9.8		0.27	8.3	mg/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW6010B	Nickel	9.3		9.3		0.28	4.66	mg/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW6010B	Nickel	9.2		9.2		0.27	4.46	mg/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW6010B	Nickel	9.1		9.1		0.0053	3.5386	mg/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW6010B	Nickel	9		9		0.25	4.15	mg/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW6010B	Nickel	9		9		0.26	4.41	mg/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW6010B	Nickel	9		9		0.25	4.23	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DBA	11/21/1997	373057.21	4617720.31	1.5	2	1.5	YES	No Excavation	CL200.7	Nickel	8.9		8.9		0.51	0.51	mg/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW6010B	Nickel	8.9		8.9		0.29	4.78	mg/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW6010B	Nickel	8.9		8.9		0.0063	4.2194	mg/Kg	Barrage Rocket Study Area	
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW6010B	Nickel	8.9		8.9		0.075	2.0	mg/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Nickel	8.9		8.9		0.16	4.2	mg/Kg	J3 RANGE	N1
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW6010B	Nickel	8.8		8.8		0.27	4.57	mg/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW6010B	Nickel	8.7		8.7		0.27	4.46	mg/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW6010B	Nickel	8.6		8.6		0.16	4.0863	mg/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW6010B	Nickel	8.6		8.6		0.26	4.31	mg/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW6010B	Nickel	8.6		8.6		0.28	4.69	mg/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW6010B	Nickel	8.5	8.5		0.27	4.52	mg/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW6010B	Nickel	8.5	8.5		0.0075	4.9956	mg/Kg	Barrage Rocket Study Area	
SS10701-A	04498	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	CL200.7	Nickel	8.4	8.4		0.24	7.5	mg/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW6010B	Nickel	8.4	8.4		0.0067	4.4998	mg/Kg	Barrage Rocket Study Area	
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Nickel	8.4	8.4		0.15	4.1	mg/Kg	J3 RANGE	N1
SS10703-A	04490	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	CL200.7	Nickel	8.3	8.3	J	0.27	8.3	mg/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW6010B	Nickel	8.3	8.3		0.29	4.85	mg/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW6010B	Nickel	8.3	8.3		0.0064	4.2781	mg/Kg	Barrage Rocket Study Area	
SS10703-A	04489	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	CL200.7	Nickel	8.1	8.1	J	0.28	8.7	mg/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW6010B	Nickel	8.1	8.1		0.31	5.14	mg/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW6010B	Nickel	8.1	8.1		0.0072	4.8004	mg/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW6010B	Nickel	8	8		0.24	3.95	mg/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW6010B	Nickel	8	8		0.0065	4.305	mg/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW6010B	Nickel	8	8		0.16	4.0072	mg/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW6010B	Nickel	8	8		0.28	0.28	mg/Kg	Barrage Rocket Study Area	
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Nickel	8	8.0		0.049	4.5	mg/Kg	J3 RANGE	discrete
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW6010B	Nickel	7.9	7.9		0.28	4.62	mg/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW6010B	Nickel	7.9	7.9		0.35	0.35	mg/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW6010B	Nickel	7.8	7.8		0.0067	4.447	mg/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW6010B	Nickel	7.7	7.7		0.16	3.9518	mg/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW6010B	Nickel	7.7	7.7		0.35	0.35	mg/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW6010B	Nickel	7.7	7.7		0.0064	4.2874	mg/Kg	Barrage Rocket Study Area	
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Nickel	7.7	7.7		0.052	4.7	mg/Kg	J3 RANGE	N1
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW6010B	Nickel	7.6	7.6		0.27	4.51	mg/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW6010B	Nickel	7.6	7.6		0.27	4.48	mg/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Nickel	7.6	7.6		0.31	5.01	mg/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW6010B	Nickel	7.6	7.6		0.25	4.13	mg/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW6010B	Nickel	7.6	7.6		0.0065	4.3549	mg/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW6010B	Nickel	7.5	7.5		0.0071	4.7121	mg/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW6010B	Nickel	7.5	7.5		0.36	0.36	mg/Kg	Barrage Rocket Study Area	
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Nickel	7.5	7.5		0.16	4.2	mg/Kg	J3 RANGE	N1
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW6010B	Nickel	7.4	7.4		0.33	0.33	mg/Kg	Barrage Rocket Study Area	
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Nickel	7.4	7.4		0.048	4.4	mg/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Nickel	7.4	7.4		0.16	4.3	mg/Kg	J3 RANGE	N1
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW6010B	Nickel	7.3	7.3		0.27	4.51	mg/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW6010B	Nickel	7.3	7.3		0.25	4.18	mg/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	Nickel	7.2	7.2		0.28	4.64	mg/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW6010B	Nickel	7.2	7.2		0.27	4.56	mg/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW6010B	Nickel	7.1	7.1		0.27	4.55	mg/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW6010B	Nickel	7.1	7.1		0.0068	4.5368	mg/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW6010B	Nickel	7.1	7.1		0.007	4.6645	mg/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW6010B	Nickel	7	7		0.26	4.28	mg/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW6010B	Nickel	7	7		0.0066	4.3796	mg/Kg	Barrage Rocket Study Area	
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Nickel	7	7.0		0.14	3.7	mg/Kg	J3 RANGE	N1
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW6010B	Nickel	6.9	6.9		0.17	4.2445	mg/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW6010B	Nickel	6.9	6.9		0.0057	3.811	mg/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW6010B	Nickel	6.8	6.8		0.27	4.44	mg/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW6010B	Nickel	6.8	6.8		0.28	4.62	mg/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW6010B	Nickel	6.8	6.8		0.27	4.57	mg/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW6010B	Nickel	6.7	6.7		0.25	4.12	mg/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW6010B	Nickel	6.7	6.7		0.2	5.1151	mg/Kg	Barrage Rocket Study Area	
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Nickel	6.7	6.7		0.16	4.4	mg/Kg	J3 RANGE	N1
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW6010B	Nickel	6.6	6.6		0.27	4.5	mg/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW6010B	Nickel	6.6	6.6		0.27	4.45	mg/Kg	Barrage Rocket Study Area	
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Nickel	6.6	6.6		0.049	4.5	mg/Kg	J3 RANGE	N1
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW6010B	Nickel	6.5	6.5		0.29	4.79	mg/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW6010B	Nickel	6.5	6.5		0.29	4.77	mg/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Nickel	6.5	6.5		0.3	5.01	mg/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW6010B	Nickel	6.5	6.5		0.0068	4.5645	mg/Kg	Barrage Rocket Study Area	
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Nickel	6.5	6.5		0.044	4.0	mg/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW6010B	Nickel	6.5	6.5		0.074	2.0	mg/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Nickel	6.5	6.5		0.16	4.3	mg/Kg	J3 RANGE	N1
SS10701-A	04485	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	CL200.7	Nickel	6.4	6.4	J	0.28	8.5	mg/Kg	Barrage Rocket Study Area	
SS10702-A	04499	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	CL200.7	Nickel	6.4	6.4	J	0.26	7.9	mg/Kg	Barrage Rocket Study Area	
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Nickel	6.4	6.4		0.040	3.6	mg/Kg	J3 RANGE	N1
MW-13D	S13DHA	10/21/1997	373057.21	4617720.31	60	62	60	YES	No Excavation	CL200.7	Nickel	6.2	6.2		0.155	0.155	mg/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW6010B	Nickel	6.2	6.2		0.28	4.61	mg/Kg	Barrage Rocket Study Area	
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Nickel	6.2	6.2		0.051	4.6	mg/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW6010B	Nickel	6.2	6.2		0.075	2.0	mg/Kg	J3 RANGE	N1
MW-13D	S13DAA	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CL200.7	Nickel	6.1	6.1		0.454	0.454	mg/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW6010B	Nickel	6.1	6.1		0.31	0.31	mg/Kg	Barrage Rocket Study Area	
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW6010B	Nickel	6.1	6.1		0.075	2.0	mg/Kg	J3 RANGE	N1
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW6010B	Nickel	6	6		0.19	4.6769	mg/Kg	Barrage Rocket Study Area	
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Nickel	6	6.0		0.042	3.8	mg/Kg	J3 RANGE	N1
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW6010B	Nickel	5.9	5.9		0.27	4.49	mg/Kg	Barrage Rocket Study Area	
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Nickel	5.9	5.9		0.050	4.6	mg/Kg	J3 RANGE	N1
SS10702-A	04487	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	CL200.7	Nickel	5.8	5.8	J	0.26	8	mg/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW6010B	Nickel	5.8	5.8		0.32	0.32	mg/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW6010B	Nickel	5.8	5.8		0.19	4.8004	mg/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW6010B	Nickel	5.8	5.8		0.29	0.29	mg/Kg	Barrage Rocket Study Area	
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW6010B	Nickel	5.8	5.8		0.075	2.0	mg/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Nickel	5.8	5.8		0.13	3.4	mg/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW6010B	Nickel	5.8	5.8		0.075	2.0	mg/Kg	J3 RANGE	N1
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW6010B	Nickel	5.7	5.7		0.28	4.75	mg/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW6010B	Nickel	5.7	5.7		0.33	0.33	mg/Kg	Barrage Rocket Study Area	
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW6010B	Nickel	5.7	5.7		0.075	2.0	mg/Kg	J3 RANGE	N1
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW6010B	Nickel	5.6	5.6		0.27	4.46	mg/Kg	Barrage Rocket Study Area	
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Nickel	5.6	5.6		0.048	4.3	mg/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW6010B	Nickel	5.6	5.6		0.075	2.0	mg/Kg	J3 RANGE	FR1
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW6010B	Nickel	5.5	5.5		0.28	4.72	mg/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW6010B	Nickel	5.5	5.5		0.0067	4.4605	mg/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW6010B	Nickel	5.5	5.5		0.0062	4.1297	mg/Kg	Barrage Rocket Study Area	
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Nickel	5.5	5.5		0.052	4.8	mg/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Nickel	5.5	5.5		0.043	4.0	mg/Kg	J3 RANGE	discrete
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Nickel	5.5	5.5		0.050	4.6	mg/Kg	J3 RANGE	discrete
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW6010B	Nickel	5.4	5.4		0.23	3.89	mg/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW6010B	Nickel	5.4	5.4		0.24	4.08	mg/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW6010B	Nickel	5.4	5.4		0.18	4.4379	mg/Kg	Barrage Rocket Study Area	
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Nickel	5.4	5.4		0.047	4.3	mg/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Nickel	5.4	5.4		0.050	4.5	mg/Kg	J3 RANGE	discrete
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW6010B	Nickel	5.3	5.3	J	0.32	5.39	mg/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW6010B	Nickel	5.3	5.3		0.29	4.91	mg/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW6010B	Nickel	5.3	5.3		0.19	4.7021	mg/Kg	Barrage Rocket Study Area	
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Nickel	5.3	5.3		0.047	4.2	mg/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Nickel	5.3	5.3		0.046	4.2	mg/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW6010B	Nickel	5.3	5.3		0.075	2.0	mg/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW6010B	Nickel	5.3	5.3		0.075	2.0	mg/Kg	J3 RANGE	FR1
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW6010B	Nickel	5.2	5.2		0.27	4.58	mg/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW6010B	Nickel	5.2	5.2		0.28	4.66	mg/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Nickel	5.2	5.2		0.29	4.88	mg/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	Nickel	5.2	5.2		0.28	4.74	mg/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW6010B	Nickel	5.2	5.2		0.28	4.68	mg/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW6010B	Nickel	5.2	5.2		0.31	0.31	mg/Kg	Barrage Rocket Study Area	
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW6010B	Nickel	5.2	5.2		0.074	2.0	mg/Kg	J3 RANGE	FR1
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW6010B	Nickel	5.1	5.1		0.26	4.34	mg/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW6010B	Nickel	5.1	5.1		0.3	4.97	mg/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW6010B	Nickel	5.1	5.1		0.29	4.83	mg/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW6010B	Nickel	5.1	5.1		0.29	4.84	mg/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW6010B	Nickel	5.1	5.1		0.3	4.93	mg/Kg	Barrage Rocket Study Area	
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW6010B	Nickel	5.1	5.1		0.075	2.0	mg/Kg	J3 RANGE	N1
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW6010B	Nickel	5	5		0.26	4.27	mg/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW6010B	Nickel	5	5	J	0.31	5.09	mg/Kg	Barrage Rocket Study Area	
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Nickel	5	5.0		0.041	3.7	mg/Kg	J3 RANGE	N1
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW6010B	Nickel	4.9	4.9		0.16	4.0993	mg/Kg	Barrage Rocket Study Area	
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Nickel	4.9	4.9		0.048	4.4	mg/Kg	J3 RANGE	discrete
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Nickel	4.9	4.9		0.050	4.5	mg/Kg	J3 RANGE	N1
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW6010B	Nickel	4.8	4.8		0.28	4.61	mg/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW6010B	Nickel	4.8	4.8		0.0059	3.9125	mg/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW6010B	Nickel	4.8	4.8		0.32	0.32	mg/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW6010B	Nickel	4.7	4.7		0.26	4.41	mg/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW6010B	Nickel	4.7	4.7		0.27	4.48	mg/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW6010B	Nickel	4.6	4.6		0.27	4.55	mg/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW6010B	Nickel	4.6	4.6	J	0.0074	4.9008	mg/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW6010B	Nickel	4.5	4.5	J	0.31	5.24	mg/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW6010B	Nickel	4.4	4.4	J	0.28	4.61	mg/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW6010B	Nickel	4.4	4.4	J	0.29	4.89	mg/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW6010B	Nickel	4.4	4.4		0.0058	3.8904	mg/Kg	Barrage Rocket Study Area	
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Nickel	4.4	4.4		0.049	4.4	mg/Kg	J3 RANGE	N1
MW-13D	S13DAD	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CL200.7	Nickel	4.3	4.3		0.582	0.582	mg/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW6010B	Nickel	4.3	4.3		0.24	4.07	mg/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW6010B	Nickel	4.3	4.3	J	0.31	5.16	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DEA	10/21/1997	373057.21	4617720.31	30	34	30	YES	No Excavation	CL200.7	Nickel	4.2	4.2		0.159	0.159	mg/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW6010B	Nickel	4.1	4.1	J	0.29	4.86	mg/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW6010B	Nickel	4.1	4.1	J	0.27	4.42	mg/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW6010B	Nickel	4.1	4.1	J	0.27	4.42	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DGA	10/21/1997	373057.21	4617720.31	50	52	50	YES	No Excavation	CL200.7	Nickel	4	4		0.133	0.133	mg/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW6010B	Nickel	4	4	J	0.3	5.08	mg/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW6010B	Nickel	4	4	J	0.28	4.6	mg/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW6010B	Nickel	4	4	J	0.27	4.45	mg/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW6010B	Nickel	4	4	J	0.25	4.22	mg/Kg	Barrage Rocket Study Area	
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW6010B	Nickel	4	4.0		0.075	2.0	mg/Kg	J3 RANGE	N1
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW6010B	Nickel	3.9	3.9	J	0.29	4.88	mg/Kg	Barrage Rocket Study Area	
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Nickel	3.9	3.9	J	0.049	4.4	mg/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Nickel	3.9	3.9	J	0.19	5.0	mg/Kg	J3 RANGE	N1
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW6010B	Nickel	3.8	3.8	J	0.28	4.71	mg/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW6010B	Nickel	3.7	3.7	J	0.27	4.57	mg/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW6010B	Nickel	3.7	3.7	J	0.27	4.42	mg/Kg	Barrage Rocket Study Area	
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Nickel	3.7	3.7	J	0.047	4.3	mg/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Nickel	3.7	3.7	J	0.043	4.0	mg/Kg	J3 RANGE	N1
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW6010B	Nickel	3.6	3.6	J	0.26	4.4	mg/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW6010B	Nickel	3.6	3.6	J	0.28	4.61	mg/Kg	Barrage Rocket Study Area	
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Nickel	3.6	3.6	J	0.045	4.1	mg/Kg	J3 RANGE	N1
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW6010B	Nickel	3.5	3.5	J	0.27	4.47	mg/Kg	Barrage Rocket Study Area	
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Nickel	3.5	3.5	J	0.046	4.2	mg/Kg	J3 RANGE	discrete
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW6010B	Nickel	3.4	3.4	J	0.26	4.39	mg/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW6010B	Nickel	3.4	3.4	J	0.26	4.37	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DFA	10/21/1997	373057.21	4617720.31	40	42	40	YES	No Excavation	CL200.7	Nickel	3.3	3.3		0.137	0.137	mg/Kg	Barrage Rocket Study Area	
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Nickel	3.3	3.3	J	0.047	4.2	mg/Kg	J3 RANGE	N1
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	Nickel	3.1	3.1	J	0.29	4.9	mg/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW6010B	Nickel	3.1	3.1	J	0.29	4.79	mg/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW6010B	Nickel	3.1	3.1	J	0.26	4.31	mg/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW6010B	Nickel	3.1	3.1	J	0.3	4.99	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DDA	10/21/1997	373057.21	4617720.31	20	22	20	YES	No Excavation	CL200.7	Nickel	3	3		0.143	0.143	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DIA	10/21/1997	373057.21	4617720.31	70	72	70	YES	No Excavation	CL200.7	Nickel	2.9	2.9		0.176	0.176	mg/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW6010B	Nickel	2.9	2.9	J	0.27	4.56	mg/Kg	Barrage Rocket Study Area	
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Nickel	2.9	2.9	J	0.045	4.1	mg/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Nickel	2.9	2.9	J	0.046	4.2	mg/Kg	J3 RANGE	N1
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW6010B	Nickel	2.8	2.8	J	0.28	4.72	mg/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Nickel	2.3	2.3	J	0.28	4.6	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DJA	10/21/1997	373057.21	4617720.31	80	82	80	YES	No Excavation	CL200.7	Nickel	2.1	2.1		0.159	0.159	mg/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW6010B	Nickel	2.1	2.1	J	0.31	4.44	mg/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Nickel	2	2	J	0.28	4.66	mg/Kg	Barrage Rocket Study Area	
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Nickel	2	2.0	J	0.046	4.2	mg/Kg	J3 RANGE	N1
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CL200.7	Nickel	0.69	0.69		0.162	0.162	mg/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW8330	Nitrobenzene	120	120		2	13	ug/Kg	Barrage Rocket Study Area	
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8330	Nitrobenzene	15	15.0	U	1.5	15.0	ug/Kg	J3 RANGE	N1
MW-13D	S13DAA	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	SW8330	Nitrobenzene	*	ND	U	120	120	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CSVOL	Nitrobenzene	*	ND	U	330	330	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	SW8330	Nitrobenzene	*	ND	U	120	120	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DDA	10/21/1997	373057.21	4617720.31	20	22	20	YES	No Excavation	SW8330	Nitrobenzene	*	ND	U	120	120	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW8270C	Nitrobenzene	*	ND	U	35.6	400	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW8330	Nitrobenzene	*	ND	U	9.43	120	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW8270C	Nitrobenzene	*	ND	U	34	380	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW8330	Nitrobenzene	*	ND	U	9.43	120	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW8270C	Nitrobenzene	*	ND	U	30.8	340	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW8330	Nitrobenzene	*	ND	U	9.43	120	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04483	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	Nitrobenzene	*	ND	U	44	450	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04497	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	Nitrobenzene	*	ND	U	40	410	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04485	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	Nitrobenzene	*	ND	U	42	420	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04498	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	Nitrobenzene	*	ND	U	40	400	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04487	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	Nitrobenzene	*	ND	U	42	420	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04499	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	Nitrobenzene	*	ND	U	40	410	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04489	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	Nitrobenzene	*	ND	U	43	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04490	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	Nitrobenzene	*	ND	U	43	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04500	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	Nitrobenzene	*	ND	U	41	410	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	Nitrobenzene	*	ND	U	36.2	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8330	Nitrobenzene	*	ND	U	11.5	120	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	Nitrobenzene	*	ND	U	35.8	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8330	Nitrobenzene	*	ND	U	11.4	120	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW8330	Nitrobenzene	*	ND	U	11.1	120	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW8270C	Nitrobenzene	*	ND	U	35.1	390	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW8330	Nitrobenzene	*	ND	U	10.9	120	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW8270C	Nitrobenzene	*	ND	U	34.3	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW8270C	Nitrobenzene	*	ND	U	34.2	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW8330	Nitrobenzene	*	ND	U	10.9	120	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW8330	Nitrobenzene	*	ND	U	11	120	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	Nitrobenzene	*	ND	U	34.6	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW8270C	Nitrobenzene	*	ND	U	34.5	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW8330	Nitrobenzene	*	ND	U	11	120	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW8270C	Nitrobenzene	*	ND	U	35.9	400	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW8330	Nitrobenzene	*	ND	U	11.4	120	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	Nitrobenzene	*	ND	U	35.1	390	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW8330	Nitrobenzene	*	ND	U	11.2	120	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW8270C	Nitrobenzene	*	ND	U	34.5	380	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW8330	Nitrobenzene	*	ND	U	11	120	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW8270C	Nitrobenzene	*	ND	U	39.4	440	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW8330	Nitrobenzene	*	ND	U	9.43	120	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW8270C	Nitrobenzene	*	ND	U	37.7	420	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW8330	Nitrobenzene	*	ND	U	12	120	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW8330	Nitrobenzene	*	ND	U	11.5	120	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW8270C	Nitrobenzene	*	ND	U	36.2	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW8270C	Nitrobenzene	*	ND	U	38.1	420	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW8330	Nitrobenzene	*	ND	U	12.1	120	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8270C	Nitrobenzene	*	ND	U	36.2	400	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8330	Nitrobenzene		*	ND	U	11.5	120	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8330	Nitrobenzene		*	ND	U	11.3	120	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	Nitrobenzene		*	ND	U	35.8	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	Nitrobenzene		*	ND	U	35.7	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8330	Nitrobenzene		*	ND	U	11.3	120	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW8270C	Nitrobenzene		*	ND	U	37.3	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW8330	Nitrobenzene		*	ND	U	11.8	120	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW8270C	Nitrobenzene		*	ND	U	37	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW8330	Nitrobenzene		*	ND	U	11.8	120	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW8270C	Nitrobenzene		*	ND	U	35.4	390	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW8330	Nitrobenzene		*	ND	U	11.2	120	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW8270C	Nitrobenzene		*	ND	UJ	40.1	440	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW8330	Nitrobenzene		*	ND	U	12.7	120	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW8330	Nitrobenzene		*	ND	U	11.7	120	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	Nitrobenzene		*	ND	UJ	36.9	410	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW8270C	Nitrobenzene		*	ND	UJ	36.3	400	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW8330	Nitrobenzene		*	ND	U	11.6	120	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW8270C	Nitrobenzene		*	ND	UJ	36.8	410	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW8330	Nitrobenzene		*	ND	U	11.7	120	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW8270C	Nitrobenzene		*	ND	UJ	33.1	370	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW8330	Nitrobenzene		*	ND	U	10.5	120	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW8270C	Nitrobenzene		*	ND	UJ	32.5	360	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW8330	Nitrobenzene		*	ND	U	10.4	120	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW8270C	Nitrobenzene		*	ND	UJ	37.7	420	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW8330	Nitrobenzene		*	ND	U	12	120	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	Nitrobenzene		*	ND	UJ	34.5	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8330	Nitrobenzene		*	ND	U	11	120	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	Nitrobenzene		*	ND	UJ	34.5	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8330	Nitrobenzene		*	ND	U	11	120	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW8270C	Nitrobenzene		*	ND	UJ	34	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW8330	Nitrobenzene		*	ND	U	10.8	120	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW8270C	Nitrobenzene		*	ND	UJ	37	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW8330	Nitrobenzene		*	ND	U	11.7	120	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW8270C	Nitrobenzene		*	ND	U	36.8	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW8330	Nitrobenzene		*	ND	U	9.43	120	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW8270C	Nitrobenzene		*	ND	UJ	35.5	390	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW8330	Nitrobenzene		*	ND	U	11.3	120	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW8270C	Nitrobenzene		*	ND	UJ	37.6	420	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW8330	Nitrobenzene		*	ND	U	12	120	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW8330	Nitrobenzene		*	ND	U	11.9	120	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW8270C	Nitrobenzene		*	ND	UJ	37.4	410	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW8270C	Nitrobenzene		*	ND	UJ	35.8	400	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW8330	Nitrobenzene		*	ND	U	11.4	120	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW8270C	Nitrobenzene		*	ND	U	37.7	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW8330	Nitrobenzene		*	ND	U	12	120	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	Nitrobenzene		*	ND	U	37.8	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW8330	Nitrobenzene		*	ND	U	12	120	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW8270C	Nitrobenzene		*	ND	U	36.4	400	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW8330	Nitrobenzene		*	ND	U	11.6	120	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	Nitrobenzene		*	ND	U	35.6	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8330	Nitrobenzene		*	ND	U	11.3	120	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8330	Nitrobenzene		*	ND	U	11.3	120	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	Nitrobenzene		*	ND	U	35.7	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	Nitrobenzene		*	ND	U	36	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW8330	Nitrobenzene		*	ND	U	11.5	120	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW8270C	Nitrobenzene		*	ND	U	35.2	390	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW8330	Nitrobenzene		*	ND	U	11.2	120	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW8270C	Nitrobenzene		*	ND	U	37.4	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW8330	Nitrobenzene		*	ND	U	9.43	120	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW8270C	Nitrobenzene		*	ND	U	36.5	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW8330	Nitrobenzene		*	ND	U	11.6	120	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW8270C	Nitrobenzene		*	ND	U	35.2	390	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW8330	Nitrobenzene		*	ND	U	11.2	120	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8270C	Nitrobenzene		*	ND	U	36	400	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8330	Nitrobenzene		*	ND	U	11.4	120	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW8270C	Nitrobenzene		*	ND	U	35.4	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW8330	Nitrobenzene		*	ND	U	11.3	120	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW8270C	Nitrobenzene		*	ND	U	34.4	380	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW8330	Nitrobenzene		*	ND	U	10.9	120	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW8270C	Nitrobenzene		*	ND	U	39.1	430	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW8330	Nitrobenzene		*	ND	U	12.4	120	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Nitrobenzene		*	ND	U	39.4	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8330	Nitrobenzene		*	ND	U	12.5	120	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8330	Nitrobenzene		*	ND	U	12.6	120	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Nitrobenzene		*	ND	U	39.6	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW8330	Nitrobenzene		*	ND	U	11.9	120	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW8270C	Nitrobenzene		*	ND	U	37.4	420	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW8270C	Nitrobenzene		*	ND	U	35.7	400	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW8330	Nitrobenzene		*	ND	U	11.3	120	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW8270C	Nitrobenzene		*	ND	U	35.6	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW8330	Nitrobenzene		*	ND	U	11.3	120	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW8270C	Nitrobenzene		*	ND	U	35.6	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW8330	Nitrobenzene		*	ND	U	11.3	120	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	Nitrobenzene		*	ND	U	38.9	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8330	Nitrobenzene		*	ND	U	12.4	120	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8330	Nitrobenzene		*	ND	U	12.2	120	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	Nitrobenzene		*	ND	U	38.4	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW8270C	Nitrobenzene		*	ND	U	39	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW8330	Nitrobenzene		*	ND	U	12.4	120	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW8270C	Nitrobenzene		*	ND	U	37.8	420	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW8330	Nitrobenzene		*	ND	U	12	120	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW8330	Nitrobenzene		*	ND	U	11.6	120	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW8270C	Nitrobenzene		*	ND	U	36.4	400	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW8270C	Nitrobenzene		*	ND	U	36.7	410	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW8330	Nitrobenzene		*	ND	U	11.6	120	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW8270C	Nitrobenzene		*	ND	U	36.4	400	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW8330	Nitrobenzene		*	ND	U	11.6	120	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW8270C	Nitrobenzene		*	ND	U	35.3	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW8330	Nitrobenzene		*	ND	U	11.2	120	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	Nitrobenzene		*	ND	U	35.1	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8330	Nitrobenzene		*	ND	U	11.1	120	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW8330	Nitrobenzene		*	ND	U	11	120	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW8270C	Nitrobenzene		*	ND	U	34.7	380	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW8270C	Nitrobenzene		*	ND	U	35.6	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW8330	Nitrobenzene		*	ND	U	11.3	120	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW8270C	Nitrobenzene		*	ND	U	36.2	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW8330	Nitrobenzene		*	ND	U	11.5	120	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8330	Nitrobenzene		*	ND	U	11.5	120	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	Nitrobenzene		*	ND	U	36.2	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8330	Nitrobenzene		*	ND	U	11.6	120	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	Nitrobenzene		*	ND	U	36.3	400	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04492	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	Nitrobenzene		*	ND	U	52	520	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04501	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	Nitrobenzene		*	ND	U	48	490	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW8330	Nitrobenzene		*	ND	U	13.3	120	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW8270C	Nitrobenzene		*	ND	U	42	460	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8330	Nitrobenzene		*	ND	U	12.1	120	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8270C	Nitrobenzene		*	ND	U	38.1	420	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW8270C	Nitrobenzene		*	ND	U	36.8	410	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW8330	Nitrobenzene		*	ND	U	11.7	120	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW8270C	Nitrobenzene		*	ND	U	39.3	430	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW8330	Nitrobenzene		*	ND	U	12.5	120	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	Nitrobenzene		*	ND	U	37.9	420	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW8330	Nitrobenzene		*	ND	U	12	120	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW8270C	Nitrobenzene		*	ND	U	36.4	400	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW8330	Nitrobenzene		*	ND	U	9.43	120	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW8270C	Nitrobenzene		*	ND	U	36.1	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW8330	Nitrobenzene		*	ND	U	11.5	120	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	Nitrobenzene		*	ND	U	39.2	430	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW8330	Nitrobenzene		*	ND	U	12.4	120	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW8270C	Nitrobenzene		*	ND	U	36.3	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW8330	Nitrobenzene		*	ND	U	11.5	120	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW8270C	Nitrobenzene		*	ND	U	39.1	430	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW8330	Nitrobenzene		*	ND	U	12.4	120	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Nitrobenzene		*	ND	U	36.9	410	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8330	Nitrobenzene		*	ND	U	11.7	120	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW8330	Nitrobenzene		*	ND	U	11.1	120	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW8270C	Nitrobenzene		*	ND	U	35	390	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW8270C	Nitrobenzene		*	ND	U	38.6	430	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW8330	Nitrobenzene		*	ND	U	12.2	120	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	Nitrobenzene		*	ND	U	37	410	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW8330	Nitrobenzene		*	ND	U	11.7	120	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW8270C	Nitrobenzene		*	ND	U	35.2	390	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW8330	Nitrobenzene		*	ND	U	11.2	120	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW8270C	Nitrobenzene		*	ND	U	35.8	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW8330	Nitrobenzene		*	ND	U	11.4	120	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW8270C	Nitrobenzene		*	ND	U	35.9	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW8330	Nitrobenzene		*	ND	U	11.4	120	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW8270C	Nitrobenzene		*	ND	U	35.1	390	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW8330	Nitrobenzene		*	ND	U	11.1	120	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW8270C	Nitrobenzene		*	ND	U	36.1	400	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW8330	Nitrobenzene		*	ND	U	11.5	120	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8330	Nitrobenzene		*	ND	U	11.6	120	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Nitrobenzene		*	ND	U	36.5	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8330	Nitrobenzene		*	ND	U	11.6	120	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Nitrobenzene		*	ND	U	36.8	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW8330	Nitrobenzene		*	ND	U	11.8	120	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW8270C	Nitrobenzene		*	ND	U	37.1	410	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW8330	Nitrobenzene		*	ND	U	2.12	13	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW8270C	Nitrobenzene		*	ND	U	37.9	420	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW8330	Nitrobenzene		*	ND	U	2.19	13	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW8270C	Nitrobenzene		*	ND	U	39.1	430	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW8330	Nitrobenzene		*	ND	U	2.13	13	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW8270C	Nitrobenzene		*	ND	U	38.1	420	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW8330	Nitrobenzene		*	ND	U	2	13	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	Nitrobenzene		*	ND	U	35.9	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW8330	Nitrobenzene		*	ND	U	1.99	13	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	Nitrobenzene		*	ND	U	35.5	390	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW8330	Nitrobenzene		*	ND	U	2.05	13	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW8270C	Nitrobenzene		*	ND	U	36.8	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW8330	Nitrobenzene		*	ND	U	1.66	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW8270C	Nitrobenzene		*	ND	U	35.6	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW8330	Nitrobenzene		*	ND	U	1.66	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW8270C	Nitrobenzene		*	ND	U	35	390	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW8330	Nitrobenzene		*	ND	U	1.66	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW8270C	Nitrobenzene		*	ND	U	36.7	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW8330	Nitrobenzene		*	ND	U	1.66	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW8270C	Nitrobenzene		*	ND	U	38.1	420	ug/Kg	Barrage Rocket Study Area	
SSJ3P43005	SSJ3P43005-SS1	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	Nitrobenzene		*	ND	U	9.43	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS2	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	Nitrobenzene		*	ND	U	9.43	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS3	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	Nitrobenzene		*	ND	U	9.43	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS4	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	Nitrobenzene		*	ND	U	9.43	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS5	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	Nitrobenzene		*	ND	U	9.43	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS6	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	Nitrobenzene		*	ND	U	9.43	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS7	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	Nitrobenzene		*	ND	U	9.43	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS8	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	Nitrobenzene		*	ND	U	9.43	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	J3P43005_PE4	8/22/2006	372925.48	4617865.25	0	0.25	2	YES	post-ex BIP spl	SW8330	Nitrobenzene		*	ND	U	17	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	J3P43005_PE5	8/22/2006	372925.48	4617865.25	0	0.25	2	YES	post-ex BIP spl	SW8330	Nitrobenzene		*	ND	U	17	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	J3P43005_PE6	8/22/2006	372925.48	4617865.25	0	0.25	2	YES	post-ex BIP spl	SW8330	Nitrobenzene		*	ND	U	17	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	Nitrobenzene		*	ND	U	31.8709	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW8330	Nitrobenzene		*	ND	U	0.9682	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	Nitrobenzene		*	ND	U	34.2915	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW8330	Nitrobenzene		*	ND	U	0.987	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	Nitrobenzene		*	ND	U	32.1761	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW8330	Nitrobenzene		*	ND	U	1.0201	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	Nitrobenzene		*	ND	U	36.855	450	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW8330	Nitrobenzene		*	ND	U	1.0201	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW8270C	Nitrobenzene		*	ND	U	32.6389	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW8330	Nitrobenzene		*	ND	U	1.0133	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW8270C	Nitrobenzene		*	ND	U	32.4936	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW8330	Nitrobenzene		*	ND	U	0.9806	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	Nitrobenzene		*	ND	U	33.6986	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW8330	Nitrobenzene		*	ND	U	1	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	Nitrobenzene		*	ND	U	34.6219	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW8330	Nitrobenzene		*	ND	U	1	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	Nitrobenzene		*	ND	U	33.5335	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW8330	Nitrobenzene		*	ND	U	1	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	Nitrobenzene		*	ND	U	34.0883	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW8330	Nitrobenzene		*	ND	U	1	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	Nitrobenzene		*	ND	U	33.2622	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8330	Nitrobenzene		*	ND	U	1	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	Nitrobenzene		*	ND	U	33.4816	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8330	Nitrobenzene		*	ND	U	1	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	Nitrobenzene		*	ND	U	31.9006	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW8330	Nitrobenzene		*	ND	U	1	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	Nitrobenzene		*	ND	U	33.9478	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW8330	Nitrobenzene		*	ND	U	1	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	Nitrobenzene		*	ND	U	38.1525	470	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW8330	Nitrobenzene		*	ND	U	1	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	Nitrobenzene		*	ND	U	34.2076	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW8330	Nitrobenzene		*	ND	U	1	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	Nitrobenzene		*	ND	U	35.4359	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW8330	Nitrobenzene		*	ND	U	1	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	Nitrobenzene		*	ND	U	33.1916	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW8330	Nitrobenzene		*	ND	U	1	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	Nitrobenzene		*	ND	U	34.1671	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW8330	Nitrobenzene		*	ND	U	1	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	Nitrobenzene		*	ND	U	32.3353	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8330	Nitrobenzene		*	ND	U	1	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	Nitrobenzene		*	ND	U	32.6335	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8330	Nitrobenzene		*	ND	U	1	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	Nitrobenzene		*	ND	U	33.1535	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW8330	Nitrobenzene		*	ND	UJ	1	13	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW8270C	Nitrobenzene		*	ND	U	34.3	380	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW8330	Nitrobenzene		*	ND	U	1.92	13	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW8270C	Nitrobenzene		*	ND	U	35.7	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW8270C	Nitrobenzene		*	ND	U	36.8	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW8330	Nitrobenzene		*	ND	U	1.66	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW8270C	Nitrobenzene		*	ND	U	36.8	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW8330	Nitrobenzene		*	ND	U	1.66	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW8270C	Nitrobenzene		*	ND	U	38	420	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW8330	Nitrobenzene		*	ND	U	1.66	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW8270C	Nitrobenzene		*	ND	U	40.6	450	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW8330	Nitrobenzene		*	ND	U	1.66	13	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW8330	Nitrobenzene		*	ND	U	2.15	13	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW8270C	Nitrobenzene		*	ND	U	38.7	430	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW8330	Nitrobenzene		*	ND	U	2.23	13	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW8270C	Nitrobenzene		*	ND	U	39.8	440	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW8330	Nitrobenzene		*	ND	U	2.15	13	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW8270C	Nitrobenzene		*	ND	U	38.5	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X03	SSJ3X03_PO	12/05/2012	372917.64	4617919.21	0	0.25	1	YES	POST EX BIP spl	SW8330	Nitrobenzene		*	ND	U	25.8	99.4	ug/Kg	J3 RANGE	N1
SSJ3X03	SSJ3X03_SS	12/05/2012	372917.64	4617919.21	0	0.25	0.25	YES	SS BIP spl	SW8330	Nitrobenzene		*	ND	U	25.9	99.5	ug/Kg	J3 RANGE	N1
SSJ3X05	SSJ3X05_PO3	03/21/2013	373092.49	4617690.8	0	0.25	0.5	YES	POST EX BIP spl	SW8330	Nitrobenzene		*	ND	U	25.0	96.1	ug/Kg	J3 RANGE	N1
SSJ3X06	SSJ3X06_PO	12/03/2012	373124.49	4617691.73	0	0.25	1	YES	POST EX BIP spl	SW8330	Nitrobenzene		*	ND	U	25.4	97.6	ug/Kg	J3 RANGE	N1
SSJ3X06	SSJ3X06_POA	12/03/2012	373124.49	4617691.73	0	0.25	1	YES	POST EX BIP spl	SW8330	Nitrobenzene		*	ND	U	24.5	94.3	ug/Kg	J3 RANGE	FR1
SSJ3X06	SSJ3X06_POB	12/03/2012	373124.49	4617691.73	0	0.25	1	YES	POST EX BIP spl	SW8330	Nitrobenzene		*	ND	U	25.2	96.9	ug/Kg	J3 RANGE	FR1
SSJ3X06	SSJ3X06_SS	12/03/2012	373124.49	4617691.73	0	0.25	0.25	YES	SS BIP spl	SW8330	Nitrobenzene		*	ND	U	24.4	93.8	ug/Kg	J3 RANGE	N1
SSJ3X06	SSJ3X06_SSA	12/03/2012	373124.49	4617691.73	0	0.25	0.25	YES	SS BIP spl	SW8330	Nitrobenzene		*	ND	U	24.2	93.0	ug/Kg	J3 RANGE	FR1
SSJ3X06	SSJ3X06_SSB	12/03/2012	373124.49	4617691.73	0	0.25	0.25	YES	SS BIP spl	SW8330	Nitrobenzene		*	ND	U	23.9	91.7	ug/Kg	J3 RANGE	FR1
SSJ3X07	SSJ3X07_PO	12/03/2012	373150.64	4617691.51	0	0.25	1	YES	POST EX BIP spl	SW8330	Nitrobenzene		*	ND	U	25.6	98.4	ug/Kg	J3 RANGE	N1
SSJ3X07	SSJ3X07_POA	12/03/2012	373150.64	4617691.51	0	0.25	1	YES	POST EX BIP spl	SW8330	Nitrobenzene		*	ND	U	24.3	93.5	ug/Kg	J3 RANGE	FR1
SSJ3X07	SSJ3X07_POB	12/03/2012	373150.64	4617691.51	0	0.25	1	YES	POST EX BIP spl	SW8330	Nitrobenzene		*	ND	U	23.9	92.0	ug/Kg	J3 RANGE	FR1
SSJ3X07	SSJ3X07_SS	12/03/2012	373150.64	4617691.51	0	0.25	0.25	YES	SS BIP spl	SW8330	Nitrobenzene		*	ND	U	24.5	94.1	ug/Kg	J3 RANGE	N1
SSJ3X07	SSJ3X07_SSA	12/03/2012	373150.64	4617691.51	0	0.25	0.25	YES	SS BIP spl	SW8330	Nitrobenzene		*	ND	U	24.2	93.1	ug/Kg	J3 RANGE	FR1
SSJ3X07	SSJ3X07_SSB	12/03/2012	373150.64	4617691.51	0	0.25	0.25	YES	SS BIP spl	SW8330	Nitrobenzene		*	ND	U	24.9	95.6	ug/Kg	J3 RANGE	FR1
SSJ3X17	SSJ3X17_PO	12/04/2012	372926.52	4617975.43	0	0.25	1	YES	POST EX BIP spl	SW8330	Nitrobenzene		*	ND	U	25.3	97.2	ug/Kg	J3 RANGE	N1
SSJ3X17	SSJ3X17_POA	12/04/2012	372926.52	4617975.43	0	0.25	1	YES	POST EX BIP spl	SW8330	Nitrobenzene		*	ND	U	23.8	91.4	ug/Kg	J3 RANGE	FR1
SSJ3X17	SSJ3X17_POB	12/04/2012	372926.52	4617975.43	0	0.25	1	YES	POST EX BIP spl	SW8330	Nitrobenzene		*	ND	U	25.7	99.0	ug/Kg	J3 RANGE	FR1
SSJ3X17	SSJ3X17_SS	12/04/2012	372926.52	4617975.43	0	0.25	0.25	YES	SS BIP spl	SW8330	Nitrobenzene		*	ND	U	24.7	95.0	ug/Kg	J3 RANGE	N1
SSJ3X17	SSJ3X17_SSA	12/04/2012	372926.52	4617975.43	0	0.25	0.25	YES	SS BIP spl	SW8330	Nitrobenzene		*	ND	U	25.4	97.6	ug/Kg	J3 RANGE	FR1
SSJ3X17	SSJ3X17_SSB	12/04/2012	372926.52	4617975.43	0	0.25	0.25	YES	SS BIP spl	SW8330	Nitrobenzene		*	ND	U	24.1	92.5	ug/Kg	J3 RANGE	FR1
SSJ3X20	SSJ3X20_PO	11/30/2012	372806.49	4617850.58	0	0.25	1	YES	POST EX BIP spl	SW8330	Nitrobenzene		*	ND	U	24.2	93.1	ug/Kg	J3 RANGE	N1
SSJ3X20	SSJ3X20_POA	11/30/2012	372806.49	4617850.58	0	0.25	1	YES	POST EX BIP spl	SW8330	Nitrobenzene		*	ND	U	23.7	91.3	ug/Kg	J3 RANGE	FR1
SSJ3X20	SSJ3X20_POB	11/30/2012	372806.49	4617850.58	0	0.25	1	YES	POST EX BIP spl	SW8330	Nitrobenzene		*	ND	U	24.7	95.1	ug/Kg	J3 RANGE	FR1
SSJ3X20	SSJ3X20_SS	11/30/2012	372806.49	4617850.58	0	0.25	0.25	YES	SS BIP spl	SW8330	Nitrobenzene		*	ND	U	24.8	95.4	ug/Kg	J3 RANGE	N1
SSJ3X20	SSJ3X20_SSA	11/30/2012	372806.49	4617850.58	0	0.25	0.25	YES	SS BIP spl	SW8330	Nitrobenzene		*	ND	U	23.8	91.4	ug/Kg	J3 RANGE	FR1
SSJ3X20	SSJ3X20_SSB	11/30/2012	372806.49	4617850.58	0	0.25	0.25	YES	SS BIP spl	SW8330	Nitrobenzene		*	ND	U	23.7	91.2	ug/Kg	J3 RANGE	FR1
SSJ3BRSG01	J3BRSG01A	05/22/2012	372962.43	4617927.44	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	Nitrobenzene		*	ND	U	25.5	97.9	ug/Kg	J3 RANGE	N1
SSJ3BRSG02	J3BRSG02A	05/22/2012	372985.04	4617909.18	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	Nitrobenzene		*	ND	U	26.1	100	ug/Kg	J3 RANGE	N1
SSJ3BRSG02	J3BRSG02B	05/22/2012	372985.04	4617909.18	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	Nitrobenzene		*	ND	U	25.9	199	ug/Kg	J3 RANGE	FR1
SSJ3BRSG02	J3BRSG02C	05/22/2012	372985.04	4617909.18	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	Nitrobenzene		*	ND	U	24.5	94.3	ug/Kg	J3 RANGE	FR1
SSJ3BRSG03	J3BRSG03A	05/22/2012	373009.39	4617889.18	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	Nitrobenzene		*	ND	U	24.8	95.3	ug/Kg	J3 RANGE	N1
SSJ3BRSG04	J3BRSG04A	05/22/2012	372979.82	4617853.97	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	Nitrobenzene		*	ND	U	25.5	98.1	ug/Kg	J3 RANGE	N1
SSJ3BRSG05	J3BRSG05A	06/04/2012	373070.26	4617779.18	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	Nitrobenzene		*	ND	U	25.7	98.8	ug/Kg	J3 RANGE	N1
SSJ3BRSG06	J3BRSG06A	06/04/2012	372934.6	4617850.49	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	Nitrobenzene		*	ND	U	23.8	91.6	ug/Kg	J3 RANGE	N1
SSJ3BRSG07	J3BRSG07A	06/04/2012	372960.69	4617833.97	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	Nitrobenzene		*	ND	U	24.7	95.1	ug/Kg	J3 RANGE	N1
SSJ3BRSG08	J3BRSG08A	06/04/2012	372981.56	4617812.23	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	Nitrobenzene		*	ND	U	25.7	98.7	ug/Kg	J3 RANGE	N1
SSJ3BRSG09	J3BRSG09A	06/04/2012	372875.47	4617781.79	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	Nitrobenzene		*	ND	U	25.3	97.4	ug/Kg	J3 RANGE	N1
SSJ3BRSG10	J3BRSG10A	06/04/2012	372902.43	4617764.4	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	Nitrobenzene		*	ND	U	24.4	93.7	ug/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Nitrobenzene		*	ND	U	45.4	360	ug/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW8330	Nitrobenzene		*	ND	U	1.5	11.0	ug/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Nitrobenzene		*	ND	U	48.9	390	ug/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW8330	Nitrobenzene		*	ND	U	1.6	11.0	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Nitrobenzene		*	ND	U	49.0	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW8330	Nitrobenzene		*	ND	U	1.5	11.0	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Nitrobenzene		*	ND	U	50.7	410	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW8330	Nitrobenzene		*	ND	U	1.6	11.0	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Nitrobenzene		*	ND	U	49.4	400	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8330	Nitrobenzene		*	ND	U	1.5	11.0	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Nitrobenzene		*	ND	U	46.9	390	ug/Kg	J3 RANGE	discrete
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8330	Nitrobenzene		*	ND	U	1.5	11.0	ug/Kg	J3 RANGE	discrete
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Nitrobenzene		*	ND	U	47.7	380	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW8330	Nitrobenzene		*	ND	U	1.5	10.0	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Nitrobenzene		*	ND	U	48.8	390	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8330	Nitrobenzene		*	ND	U	1.5	11.0	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Nitrobenzene		*	ND	U	45.8	380	ug/Kg	J3 RANGE	discrete
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8330	Nitrobenzene		*	ND	U	1.5	11.0	ug/Kg	J3 RANGE	discrete
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Nitrobenzene		*	ND	U	50.7	410	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW8330	Nitrobenzene		*	ND	U	1.5	10.0	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Nitrobenzene		*	ND	U	48.6	390	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW8330	Nitrobenzene		*	ND	U	1.5	11.0	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Nitrobenzene		*	ND	U	49.3	400	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW8330	Nitrobenzene		*	ND	U	1.6	11.0	ug/Kg	J3 RANGE	N1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Nitrobenzene		*	ND	U	50.0	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW8330	Nitrobenzene		*	ND	U	1.5	11.0	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Nitrobenzene		*	ND	U	49.0	390	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW8330	Nitrobenzene		*	ND	U	1.6	11.0	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Nitrobenzene		*	ND	U	48.9	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8330	Nitrobenzene		*	ND	U	1.5	11.0	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Nitrobenzene		*	ND	U	48.1	390	ug/Kg	J3 RANGE	discrete
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8330	Nitrobenzene		*	ND	U	1.5	11.0	ug/Kg	J3 RANGE	discrete
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Nitrobenzene		*	ND	U	47.5	380	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW8330	Nitrobenzene		*	ND	U	1.5	10.0	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Nitrobenzene		*	ND	U	48.8	390	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Nitrobenzene		*	ND	U	46.4	380	ug/Kg	J3 RANGE	discrete
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8330	Nitrobenzene		*	ND	U	1.5	11.0	ug/Kg	J3 RANGE	discrete
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Nitrobenzene		*	ND	U	43.9	350	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW8330	Nitrobenzene		*	ND	U	1.6	11.0	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Nitrobenzene		*	ND	U	50.8	410	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8330	Nitrobenzene		*	ND	U	1.5	11.0	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Nitrobenzene		*	ND	U	49.6	410	ug/Kg	J3 RANGE	discrete
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8330	Nitrobenzene		*	ND	U	1.5	11.0	ug/Kg	J3 RANGE	discrete
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Nitrobenzene		*	ND	U	43.6	350	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW8330	Nitrobenzene		*	ND	U	1.6	11.0	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Nitrobenzene		*	ND	U	45.8	370	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8330	Nitrobenzene		*	ND	U	1.5	10.0	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Nitrobenzene		*	ND	U	45.3	370	ug/Kg	J3 RANGE	discrete
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8330	Nitrobenzene		*	ND	U	1.5	11.0	ug/Kg	J3 RANGE	discrete
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Nitrobenzene		*	ND	U	49.8	410	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW8330	Nitrobenzene		*	ND	U	1.6	11.0	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Nitrobenzene		*	ND	U	48.8	390	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW8330	Nitrobenzene		*	ND	U	1.5	11.0	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Nitrobenzene		*	ND	U	49.3	400	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW8330	Nitrobenzene		*	ND	U	1.5	10.0	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Nitrobenzene		*	ND	U	47.5	380	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW8330	Nitrobenzene		*	ND	U	1.5	11.0	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Nitrobenzene		*	ND	U	46.5	380	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW8330	Nitrobenzene		*	ND	U	1.6	11.0	ug/Kg	J3 RANGE	N1
SSJ3T02	SSJ3T02_PO	12/03/2012	372852.21	4618034.99	0	0.25	1	YES	Post-ex spl	SW8330	Nitrobenzene		*	ND	U	25.0	96.2	ug/Kg	J3 RANGE	N1
SSJ3T02	SSJ3T02_POA	12/03/2012	372852.21	4618034.99	0	0.25	1	YES	Post-ex spl	SW8330	Nitrobenzene		*	ND	U	23.7	91.2	ug/Kg	J3 RANGE	FR1
SSJ3T02	SSJ3T02_POB	12/03/2012	372852.21	4618034.99	0	0.25	1	YES	Post-ex spl	SW8330	Nitrobenzene		*	ND	U	24.9	95.9	ug/Kg	J3 RANGE	FR1
SSJ3T02	SSJ3T02_SS	12/03/2012	372852.21	4618034.99	0	0.25	0.25	YES	SS BIP spl	SW8330	Nitrobenzene		*	ND	U	23.9	92.0	ug/Kg	J3 RANGE	N1
SSJ3T02	SSJ3T02_SSA	12/03/2012	372852.21	4618034.99	0	0.25	0.25	YES	SS BIP spl	SW8330	Nitrobenzene		*	ND	U	25.1	96.5	ug/Kg	J3 RANGE	FR1
SSJ3T02	SSJ3T02_SSB	12/03/2012	372852.21	4618034.99	0	0.25	0.25	YES	SS BIP spl	SW8330	Nitrobenzene		*	ND	U	25.8	99.1	ug/Kg	J3 RANGE	FR1
SSJ3T15	SSJ3T15_PO	11/30/2012	373074.18	4617872.43	0	0.25	1	YES	Post-ex spl	SW8330	Nitrobenzene		*	ND	U	25.3	97.5	ug/Kg	J3 RANGE	N1
SSJ3T15	SSJ3T15_POA	11/30/2012	373074.18	4617872.43	0	0.25	1	YES	Post-ex spl	SW8330	Nitrobenzene		*	ND	U	24.1	92.7	ug/Kg	J3 RANGE	FR1
SSJ3T15	SSJ3T15_POB	11/30/2012	373074.18	4617872.43	0	0.25	1	YES	Post-ex spl	SW8330	Nitrobenzene		*	ND	U	25.0	96.3	ug/Kg	J3 RANGE	FR1
SSJ3T15	SSJ3T15_SS	11/30/2012	373074.18	4617872.43	0	0.25	0.25	YES	SS BIP spl	SW8330	Nitrobenzene		*	ND	U	24.3	93.3	ug/Kg	J3 RANGE	N1
SSJ3T15	SSJ3T15_SSA	11/30/2012	373074.18	4617872.43	0	0.25	0.25	YES	SS BIP spl	SW8330	Nitrobenzene		*	ND	U	24.1	92.8	ug/Kg	J3 RANGE	FR1
SSJ3T15	SSJ3T15_SSB	11/30/2012	373074.18	4617872.43	0	0.25	0.25	YES	SS BIP spl	SW8330	Nitrobenzene		*	ND	U	24.7	95.1	ug/Kg	J3 RANGE	FR1
SSJ3T17	SSJ3T17_PO3	03/21/2013	373082.08	4617834.79	0	0.25	0.5	YES	Post-ex spl	SW8330	Nitrobenzene		*	ND	U	24.5	94.1	ug/Kg	J3 RANGE	N1
SSJ3T22	SSJ3T22_PO	12/05/2012	372965.96	4617934.72	0	0.25	1	YES	Post-ex spl	SW8330	Nitrobenzene		*	ND	U	25.3	97.4	ug/Kg	J3 RANGE	N1
SSJ3T22	SSJ3T22_SS	12/05/2012	372965.96	4617934.72	0	0.25	0.25	YES	SS BIP spl	SW8330	Nitrobenzene		*	ND	U	25.8	99.4	ug/Kg	J3 RANGE	N1
SSJ3B08	SSJ3B08_PO	12/04/2012	372979.03	4617916.16	0	0.25	1	YES	post-ex spl	SW8330	Nitrobenzene		*	ND	U	25.3	97.4	ug/Kg	J3 RANGE	N1
SSJ3B08	SSJ3B08_SS	12/04/2012	372979.03	4617916.16	0	0.25	0.25	YES	SS BIP spl	SW8330	Nitrobenzene		*	ND	U	25.7	98.8	ug/Kg	J3 RANGE	N1
SSJ3B14	SSJ3B14_PO	12/05/2012	373000.41	4617911.55	0	0.25	1	YES	post-ex spl	SW8330	Nitrobenzene		*	ND	U	25.4	97.6	ug/Kg	J3 RANGE	N1
SSJ3B14	SSJ3B14_SS	12/05/2012	373000.41	4617911.55	0	0.25	0.25	YES	SS BIP spl	SW8330	Nitrobenzene		*	ND	U	25.1	96.5	ug/Kg	J3 RANGE	N1
SSJ3B16	SSJ3B16_PO	12/06/2012	372968.54	4617857.91	0	0.25	1	YES	post-ex spl	SW8330	Nitrobenzene		*	ND	U	25.4	97.8	ug/Kg	J3 RANGE	N1
SSJ3B16	SSJ3B16_SS	12/06/2012	372968.54	4617857.91	0	0.25	0.25	YES	SS BIP spl	SW8330	Nitrobenzene		*	ND	U	24.8	95.5	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW8270C	Nitrobenzene		*	ND	U	40.0	330	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW8330	Nitrobenzene		*	ND	U	12.8	98.4	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Nitrobenzene		*	ND	U	52.0	420	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW8330	Nitrobenzene		*	ND	U	13.1	101	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW8270C	Nitrobenzene		*	ND	U	41.0	330	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW8330	Nitrobenzene		*	ND	U	13.0	100	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Nitrobenzene		*	ND	U	51.0	410	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW8330	Nitrobenzene		*	ND	U	12.6	96.9	ug/Kg	J3 RANGE	N1
SSJ3B06	TT052511J3B02_D	06/02/2011	372897.91	4617839.6	0	0.25	0.25	YES	Discrete spl	SW8330	Nitrobenzene		*	ND	U	195	1500	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW8270C	Nitrobenzene		*	ND	U	40.0	330	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW8330	Nitrobenzene		*	ND	U	12.7	97.7	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Nitrobenzene		*	ND	U	51.0	410	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW8330	Nitrobenzene		*	ND	U	12.5	96.4	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW8270C	Nitrobenzene		*	ND	U	41.0	330	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW8330	Nitrobenzene		*	ND	U	12.5	96.1	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Nitrobenzene		*	ND	U	51.0	410	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW8330	Nitrobenzene		*	ND	U	13.1	101	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW8270C	Nitrobenzene		*	ND	U	40.0	330	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW8330	Nitrobenzene		*	ND	U	12.8	98.4	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Nitrobenzene		*	ND	U	50.0	410	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW8330	Nitrobenzene		*	ND	U	12.9	99.4	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW8270C	Nitrobenzene		*	ND	U	40.0	320	ug/Kg	J3 RANGE	N1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW8330	Nitrobenzene		*	ND	U	12.5	172	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Nitrobenzene		*	ND	U	170	1400	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW8330	Nitrobenzene		*	ND	U	12.5	96.2	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	Nitrobenzene		*	ND	U	41.0	330	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8330	Nitrobenzene		*	ND	U	12.7	97.7	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	Nitrobenzene		*	ND	U	41.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8330	Nitrobenzene		*	ND	U	12.6	96.8	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	Nitrobenzene		*	ND	U	41.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8330	Nitrobenzene		*	ND	U	12.7	98.0	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Nitrobenzene		*	ND	U	52.0	420	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW8330	Nitrobenzene		*	ND	U	13.4	103	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	Nitrobenzene		*	ND	U	41.0	330	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8330	Nitrobenzene		*	ND	U	12.6	97.1	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	Nitrobenzene		*	ND	U	41.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8330	Nitrobenzene		*	ND	U	12.8	98.5	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	Nitrobenzene		*	ND	U	41.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8330	Nitrobenzene		*	ND	U	12.7	97.5	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Nitrobenzene		*	ND	U	51.0	410	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW8330	Nitrobenzene		*	ND	U	13.3	103	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW8270C	Nitrobenzene		*	ND	U	41.0	330	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW8330	Nitrobenzene		*	ND	U	13.0	99.8	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Nitrobenzene		*	ND	U	51.0	410	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW8330	Nitrobenzene		*	ND	U	13.4	103	ug/Kg	J3 RANGE	N1
MW-13D	S13DAD	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	24.5	24.5	J		24.5	24.5	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DAA	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	21.3	21.3	J		21.3	21.3	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DGA	10/21/1997	373057.21	4617720.31	50	52	50	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	3.8	3.8	J		3.8	3.8	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	3.1	3.1	J		3.1	3.1	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DDA	10/21/1997	373057.21	4617720.31	20	22	20	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	3.1	3.1	J		3.1	3.1	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DJA	10/21/1997	373057.21	4617720.31	80	82	80	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	3.1	3.1	J		3.1	3.1	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DFA	10/21/1997	373057.21	4617720.31	40	42	40	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	3	3	J		3	3	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DHA	10/21/1997	373057.21	4617720.31	60	62	60	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	3	3	J		3	3	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DIA	10/21/1997	373057.21	4617720.31	70	72	70	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	2.9	2.9	J		2.9	2.9	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DEA	10/21/1997	373057.21	4617720.31	30	34	30	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)	2.3	2.3	J		2.3	2.3	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DBA	11/21/1997	373057.21	4617720.31	1.5	2	1.5	YES	No Excavation	E350.2	NITROGEN, AMMONIA (AS N)		*	ND	UJ	3	3	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.78	0.78			0.78	0.78	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DIA	10/21/1997	373057.21	4617720.31	70	72	70	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.11	0.11			0.11	0.11	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DAD	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.09	0.09	J		0.09	0.09	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DAA	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.04	0.04	J		0.04	0.04	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DDA	10/21/1997	373057.21	4617720.31	20	22	20	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.04	0.04	J		0.04	0.04	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DEA	10/21/1997	373057.21	4617720.31	30	34	30	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.04	0.04	J		0.04	0.04	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DHA	10/21/1997	373057.21	4617720.31	60	62	60	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.03	0.03	J		0.03	0.03	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DBA	11/21/1997	373057.21	4617720.31	1.5	2	1.5	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.02	0.02	J		0.02	0.02	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DFA	10/21/1997	373057.21	4617720.31	40	42	40	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.02	0.02	J		0.02	0.02	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DGA	10/21/1997	373057.21	4617720.31	50	52	50	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE	0.02	0.02	J		0.02	0.02	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DJA	10/21/1997	373057.21	4617720.31	80	82	80	YES	No Excavation	E353.2	NITROGEN, NITRATE-NITRITE		*	ND	U	0.01	0.01	mg/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8330	Nitroglycerin	33000	33000	J		1040	2500	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW8330	Nitroglycerin	7300	7300			1138	2500	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW8330	Nitroglycerin	6400	6400			1021	2500	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW8330	Nitroglycerin	5300	5300			1161	2500	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW8330	Nitroglycerin	4600	4600			1091	2500	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW8330	Nitroglycerin	4200	4200			1216	2500	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW8330	Nitroglycerin	4000	4000			1066	2500	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW8330	Nitroglycerin	3900	3900			860	2500	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW8330	Nitroglycerin	3800	3800			1096	2500	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW8330	Nitroglycerin	3600	3600			1059	2500	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW8330	Nitroglycerin	3300	3300			1097	2500	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8330	Nitroglycerin	3100	3100			1104	2500	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8330	Nitroglycerin	2800	2800			1032	2500	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW8330	Nitroglycerin	2600	2600			1082	2500	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DAA	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	SW8330	Nitroglycerin		*	ND	U	2500	2500	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW8330	Nitroglycerin		*	ND	U	860	2500	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW8330	Nitroglycerin		*	ND	U	860	2500	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW8330	Nitroglycerin		*	ND	U	860	2500	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8330	Nitroglycerin		*	ND	UJ	1049	2500	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW8330	Nitroglycerin		*	ND	U	1015	2500	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW8330	Nitroglycerin		*	ND	U	993	2500	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW8330	Nitroglycerin		*	ND	U	991	2500	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW8330	Nitroglycerin		*	ND	U	1001	2500	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW8330	Nitroglycerin		*	ND	U	1005	2500	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW8330	Nitroglycerin		*	ND	U	1040	2500	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW8330	Nitroglycerin		*	ND	U	1018	2500	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW8330	Nitroglycerin		*	ND	U	1000	2500	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW8330	Nitroglycerin		*	ND	U	1093	2500	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW8330	Nitroglycerin		*	ND	U	1048	2500	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW8330	Nitroglycerin		*	ND	U	1104	2500	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8330	Nitroglycerin		*	ND	U	1048	2500	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8330	Nitroglycerin		*	ND	U	1034	2500	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8330	Nitroglycerin		*	ND	U	1032	2500	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW8330	Nitroglycerin		*	ND	U	1079	2500	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW8330	Nitroglycerin		*	ND	U	1072	2500	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW8330	Nitroglycerin		*	ND	U	1024	2500	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW8330	Nitroglycerin		*	ND	U	1068	2500	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW8330	Nitroglycerin		*	ND	U	1054	2500	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW8330	Nitroglycerin		*	ND	U	962	2500	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW8330	Nitroglycerin		*	ND	U	945	2500	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8330	Nitroglycerin		*	ND	U	999	2500	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8330	Nitroglycerin		*	ND	U	1001	2500	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW8330	Nitroglycerin		*	ND	U	984	2500	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW8330	Nitroglycerin		*	ND	U	1071	2500	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW8330	Nitroglycerin		*	ND	U	860	2500	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW8330	Nitroglycerin		*	ND	U	1029	2500	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW8330	Nitroglycerin		*	ND	U	1040	2500	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW8330	Nitroglycerin		*	ND	U	1091	2500	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW8330	Nitroglycerin		*	ND	U	1096	2500	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW8330	Nitroglycerin		*	ND	U	1055	2500	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8330	Nitroglycerin		*	ND	UJ	1031	2500	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW8330	Nitroglycerin		*	ND	U	1046	2500	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW8330	Nitroglycerin		*	ND	U	1019	2500	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW8330	Nitroglycerin		*	ND	U	860	2500	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW8330	Nitroglycerin		*	ND	U	1020	2500	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8330	Nitroglycerin		*	ND	U	1042	2500	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW8330	Nitroglycerin		*	ND	U	1026	2500	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW8330	Nitroglycerin		*	ND	U	997	2500	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW8330	Nitroglycerin		*	ND	U	1132	2500	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8330	Nitroglycerin		*	ND	U	1142	2500	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8330	Nitroglycerin		*	ND	U	1147	2500	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW8330	Nitroglycerin		*	ND	U	1083	2500	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW8330	Nitroglycerin		*	ND	U	1034	2500	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW8330	Nitroglycerin		*	ND	U	1034	2500	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW8330	Nitroglycerin		*	ND	U	1031	2500	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8330	Nitroglycerin		*	ND	U	1127	2500	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8330	Nitroglycerin		*	ND	U	1113	2500	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW8330	Nitroglycerin		*	ND	U	1129	2500	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW8330	Nitroglycerin		*	ND	U	1096	2500	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW8330	Nitroglycerin		*	ND	U	1055	2500	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW8330	Nitroglycerin		*	ND	U	1062	2500	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW8330	Nitroglycerin		*	ND	U	1055	2500	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8330	Nitroglycerin		*	ND	U	1017	2500	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW8330	Nitroglycerin		*	ND	U	1004	2500	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW8330	Nitroglycerin		*	ND	U	1031	2500	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW8330	Nitroglycerin		*	ND	U	1049	2500	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8330	Nitroglycerin		*	ND	U	1049	2500	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8330	Nitroglycerin		*	ND	U	1054	2500	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW8330	Nitroglycerin		*	ND	U	1064	2500	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW8330	Nitroglycerin		*	ND	U	860	2500	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW8330	Nitroglycerin		*	ND	U	1045	2500	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW8330	Nitroglycerin		*	ND	U	1135	2500	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW8330	Nitroglycerin		*	ND	U	1050	2500	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW8330	Nitroglycerin		*	ND	U	1127	2500	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8330	Nitroglycerin		*	ND	U	1070	2500	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW8330	Nitroglycerin		*	ND	U	1013	2500	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW8330	Nitroglycerin		*	ND	U	1114	2500	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW8330	Nitroglycerin		*	ND	U	1071	2500	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW8330	Nitroglycerin		*	ND	U	1019	2500	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW8330	Nitroglycerin		*	ND	U	1036	2500	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW8330	Nitroglycerin		*	ND	U	1040	2500	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW8330	Nitroglycerin		*	ND	U	1015	2500	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW8330	Nitroglycerin		*	ND	U	1045	2500	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8330	Nitroglycerin		*	ND	U	1058	2500	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8330	Nitroglycerin		*	ND	U	1062	2500	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW8330	Nitroglycerin		*	ND	U	1074	2500	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW8330	Nitroglycerin		*	ND	U	182	270	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW8330	Nitroglycerin		*	ND	U	188	270	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW8330	Nitroglycerin		*	ND	U	183	270	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW8330	Nitroglycerin		*	ND	U	173	270	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW8330	Nitroglycerin		*	ND	U	171	270	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW8330	Nitroglycerin		*	ND	U	890	890	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW8330	Nitroglycerin		*	ND	U	143	270	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW8330	Nitroglycerin		*	ND	U	143	270	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW8330	Nitroglycerin		*	ND	U	143	530	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW8330	Nitroglycerin		*	ND	U	143	270	ug/Kg	Barrage Rocket Study Area	
SSJ3P43005	SSJ3P43005-SS1	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	Nitroglycerin		*	ND	U	860	2500	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS2	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	Nitroglycerin		*	ND	U	860	2500	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS3	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	Nitroglycerin		*	ND	U	860	2500	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS4	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	Nitroglycerin		*	ND	U	860	2500	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS5	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	Nitroglycerin		*	ND	U	860	2500	ug/Kg	Barrage Rocket Study Area	discrete

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3P43005	SSJ3P43005-SS6	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	Nitroglycerin	*	ND	U	860	2500	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS7	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	Nitroglycerin	*	ND	U	860	2500	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS8	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	Nitroglycerin	*	ND	U	860	2500	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	J3P43005_PE4	8/22/2006	372925.48	4617865.25	0	0.25	2	YES	post-ex BIP spl	SW8330	Nitroglycerin	*	ND	U	980	2500	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	J3P43005_PE5	8/22/2006	372925.48	4617865.25	0	0.25	2	YES	post-ex BIP spl	SW8330	Nitroglycerin	*	ND	U	980	2500	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	J3P43005_PE6	8/22/2006	372925.48	4617865.25	0	0.25	2	YES	post-ex BIP spl	SW8330	Nitroglycerin	*	ND	U	980	2500	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW8330	Nitroglycerin	*	ND	U	57.121	260	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW8330	Nitroglycerin	*	ND	U	58.2338	260	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW8330	Nitroglycerin	*	ND	U	60.1879	270	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW8330	Nitroglycerin	*	ND	U	60.1879	270	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW8330	Nitroglycerin	*	ND	U	59.7867	270	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW8330	Nitroglycerin	*	ND	U	57.8581	260	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW8330	Nitroglycerin	*	ND	U	59	270	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW8330	Nitroglycerin	*	ND	U	59	270	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW8330	Nitroglycerin	*	ND	U	59	270	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW8330	Nitroglycerin	*	ND	U	59	270	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8330	Nitroglycerin	*	ND	U	59	270	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8330	Nitroglycerin	*	ND	U	59	270	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW8330	Nitroglycerin	*	ND	U	59	270	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW8330	Nitroglycerin	*	ND	U	59	270	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW8330	Nitroglycerin	*	ND	U	59	270	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW8330	Nitroglycerin	*	ND	U	59	270	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW8330	Nitroglycerin	*	ND	U	59	270	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW8330	Nitroglycerin	*	ND	U	59	270	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW8330	Nitroglycerin	*	ND	U	59	270	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8330	Nitroglycerin	*	ND	U	59	270	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8330	Nitroglycerin	*	ND	U	59	270	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW8330	Nitroglycerin	*	ND	U	59	270	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW8330	Nitroglycerin	*	ND	U	165	270	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW8330	Nitroglycerin	*	ND	U	16000	16000	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW8330	Nitroglycerin	*	ND	U	490	490	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW8330	Nitroglycerin	*	ND	U	143	270	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW8330	Nitroglycerin	*	ND	U	143	270	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW8330	Nitroglycerin	*	ND	U	143	530	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW8330	Nitroglycerin	*	ND	U	185	270	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW8330	Nitroglycerin	*	ND	U	192	270	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW8330	Nitroglycerin	*	ND	U	185	270	ug/Kg	Barrage Rocket Study Area	
SSJ3X03	SSJ3X03_PO	12/05/2012	372917.64	4617919.21	0	0.25	1	YES	POST EX BIP spl	SW8330	Nitroglycerin	*	ND	U	479	1990	ug/Kg	J3 RANGE	N1
SSJ3X03	SSJ3X03_SS	12/05/2012	372917.64	4617919.21	0	0.25	0.25	YES	SS BIP spl	SW8330	Nitroglycerin	*	ND	U	480	2720	ug/Kg	J3 RANGE	N1
SSJ3X05	SSJ3X05_PO3	03/21/2013	373092.49	4617690.8	0	0.25	0.5	YES	POST EX BIP spl	SW8330	Nitroglycerin	*	ND	U	463	1920	ug/Kg	J3 RANGE	N1
SSJ3X06	SSJ3X06_PO	12/03/2012	373124.49	4617691.73	0	0.25	1	YES	POST EX BIP spl	SW8330	Nitroglycerin	*	ND	U	470	1950	ug/Kg	J3 RANGE	N1
SSJ3X06	SSJ3X06_POA	12/03/2012	373124.49	4617691.73	0	0.25	1	YES	POST EX BIP spl	SW8330	Nitroglycerin	*	ND	U	454	1890	ug/Kg	J3 RANGE	FR1
SSJ3X06	SSJ3X06_POB	12/03/2012	373124.49	4617691.73	0	0.25	1	YES	POST EX BIP spl	SW8330	Nitroglycerin	*	ND	U	467	1940	ug/Kg	J3 RANGE	FR1
SSJ3X06	SSJ3X06_SS	12/03/2012	373124.49	4617691.73	0	0.25	0.25	YES	SS BIP spl	SW8330	Nitroglycerin	*	ND	U	452	3730	ug/Kg	J3 RANGE	N1
SSJ3X06	SSJ3X06_SSA	12/03/2012	373124.49	4617691.73	0	0.25	0.25	YES	SS BIP spl	SW8330	Nitroglycerin	*	ND	U	448	1860	ug/Kg	J3 RANGE	FR1
SSJ3X06	SSJ3X06_SSB	12/03/2012	373124.49	4617691.73	0	0.25	0.25	YES	SS BIP spl	SW8330	Nitroglycerin	*	ND	U	442	1830	ug/Kg	J3 RANGE	FR1
SSJ3X07	SSJ3X07_PO	12/03/2012	373150.64	4617691.51	0	0.25	1	YES	POST EX BIP spl	SW8330	Nitroglycerin	*	ND	U	474	1970	ug/Kg	J3 RANGE	N1
SSJ3X07	SSJ3X07_POA	12/03/2012	373150.64	4617691.51	0	0.25	1	YES	POST EX BIP spl	SW8330	Nitroglycerin	*	ND	U	451	1870	ug/Kg	J3 RANGE	FR1
SSJ3X07	SSJ3X07_POB	12/03/2012	373150.64	4617691.51	0	0.25	1	YES	POST EX BIP spl	SW8330	Nitroglycerin	*	ND	U	443	1840	ug/Kg	J3 RANGE	FR1
SSJ3X07	SSJ3X07_SS	12/03/2012	373150.64	4617691.51	0	0.25	0.25	YES	SS BIP spl	SW8330	Nitroglycerin	*	ND	U	453	1880	ug/Kg	J3 RANGE	N1
SSJ3X07	SSJ3X07_SSA	12/03/2012	373150.64	4617691.51	0	0.25	0.25	YES	SS BIP spl	SW8330	Nitroglycerin	*	ND	U	449	10100	ug/Kg	J3 RANGE	FR1
SSJ3X07	SSJ3X07_SSB	12/03/2012	373150.64	4617691.51	0	0.25	0.25	YES	SS BIP spl	SW8330	Nitroglycerin	*	ND	U	461	5940	ug/Kg	J3 RANGE	FR1
SSJ3X17	SSJ3X17_PO	12/04/2012	372926.52	4617975.43	0	0.25	1	YES	POST EX BIP spl	SW8330	Nitroglycerin	*	ND	U	468	1940	ug/Kg	J3 RANGE	N1
SSJ3X17	SSJ3X17_POA	12/04/2012	372926.52	4617975.43	0	0.25	1	YES	POST EX BIP spl	SW8330	Nitroglycerin	*	ND	U	441	1830	ug/Kg	J3 RANGE	FR1
SSJ3X17	SSJ3X17_POB	12/04/2012	372926.52	4617975.43	0	0.25	1	YES	POST EX BIP spl	SW8330	Nitroglycerin	*	ND	U	477	1980	ug/Kg	J3 RANGE	FR1
SSJ3X17	SSJ3X17_SS	12/04/2012	372926.52	4617975.43	0	0.25	0.25	YES	SS BIP spl	SW8330	Nitroglycerin	*	ND	U	458	15500	ug/Kg	J3 RANGE	N1
SSJ3X17	SSJ3X17_SSA	12/04/2012	372926.52	4617975.43	0	0.25	0.25	YES	SS BIP spl	SW8330	Nitroglycerin	*	ND	U	470	13700	ug/Kg	J3 RANGE	FR1
SSJ3X17	SSJ3X17_SSB	12/04/2012	372926.52	4617975.43	0	0.25	0.25	YES	SS BIP spl	SW8330	Nitroglycerin	*	ND	U	446	14500	ug/Kg	J3 RANGE	FR1
SSJ3X20	SSJ3X20_PO	11/30/2012	372806.49	4617850.58	0	0.25	1	YES	POST EX BIP spl	SW8330	Nitroglycerin	*	ND	U	449	1860	ug/Kg	J3 RANGE	N1
SSJ3X20	SSJ3X20_POA	11/30/2012	372806.49	4617850.58	0	0.25	1	YES	POST EX BIP spl	SW8330	Nitroglycerin	*	ND	U	440	1830	ug/Kg	J3 RANGE	FR1
SSJ3X20	SSJ3X20_POB	11/30/2012	372806.49	4617850.58	0	0.25	1	YES	POST EX BIP spl	SW8330	Nitroglycerin	*	ND	U	459	1900	ug/Kg	J3 RANGE	FR1
SSJ3X20	SSJ3X20_SS	11/30/2012	372806.49	4617850.58	0	0.25	0.25	YES	SS BIP spl	SW8330	Nitroglycerin	*	ND	U	460	2230	ug/Kg	J3 RANGE	N1
SSJ3X20	SSJ3X20_SSA	11/30/2012	372806.49	4617850.58	0	0.25	0.25	YES	SS BIP spl	SW8330	Nitroglycerin	*	ND	U	441	3250	ug/Kg	J3 RANGE	FR1
SSJ3X20	SSJ3X20_SSB	11/30/2012	372806.49	4617850.58	0	0.25	0.25	YES	SS BIP spl	SW8330	Nitroglycerin	*	ND	U	439	1820	ug/Kg	J3 RANGE	FR1
SSJ3BRSG01	J3BRSG01A	05/22/2012	372962.43	4617927.44	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	Nitroglycerin	*	ND	U	472	15800	ug/Kg	J3 RANGE	N1
SSJ3BRSG02	J3BRSG02A	05/22/2012	372985.04	4617909.18	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	Nitroglycerin	*	ND	U	483	7100	ug/Kg	J3 RANGE	N1
SSJ3BRSG02	J3BRSG02B	05/22/2012	372985.04	4617909.18	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	Nitroglycerin	*	ND	U	481	11300	ug/Kg	J3 RANGE	FR1
SSJ3BRSG02	J3BRSG02C	05/22/2012	372985.04	4617909.18	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	Nitroglycerin	*	ND	U	455	15000	ug/Kg	J3 RANGE	FR1
SSJ3BRSG03	J3BRSG03A	05/22/2012	373009.39	4617889.18	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	Nitroglycerin	*	ND	U	459	14500	ug/Kg	J3 RANGE	N1
SSJ3BRSG04	J3BRSG04A	05/22/2012	372979.82	4617853.97	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	Nitroglycerin	*	ND	U	473	6580	ug/Kg	J3 RANGE	N1
SSJ3BRSG05	J3BRSG05A	06/04/2012	373070.26	4617779.18	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	Nitroglycerin	*	ND	U	476	14400	ug/Kg	J3 RANGE	N1
SSJ3BRSG06	J3BRSG06A	06/04/2012	372934.6	4617850.49	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	Nitroglycerin	*	ND	U	441	15200	ug/Kg	J3 RANGE	N1
SSJ3BRSG07	J3BRSG07A	06/04/2012	372960.69	4617833.97	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	Nitroglycerin	*	ND	U	458	6870	ug/Kg	J3 RANGE	N1
SSJ3BRSG08	J3BRSG08A	06/04/2012	372981.56	4617812.23	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	Nitroglycerin	*	ND	U	476	8170	ug/Kg	J3 RANGE	N1
SSJ3BRSG09	J3BRSG09A	06/04/2012	372875.47	4617781.79	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	Nitroglycerin	*	ND	U	469	9270	ug/Kg	J3 RANGE	N1
SSJ3BRSG10	J3BRSG10A	06/04/2012	372902.43	4617764.4	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	Nitroglycerin	*	ND	U	452	11400	ug/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW8330	Nitroglycerin	*	ND	UJ	59.4	220	ug/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW8330	Nitroglycerin	*	ND	U	64.8	220	ug/Kg	J3 RANGE	N1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW8330	Nitroglycerin		*	ND	UJ	59.4	220	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW8330	Nitroglycerin		*	ND	U	64.4	220	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8330	Nitroglycerin		*	ND	U	59.4	700	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8330	Nitroglycerin		*	ND	U	59.4	210	ug/Kg	J3 RANGE	discrete
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW8330	Nitroglycerin		*	ND	U	60.6	210	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8330	Nitroglycerin		*	ND	U	59.4	1800	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8330	Nitroglycerin		*	ND	U	59.4	290	ug/Kg	J3 RANGE	discrete
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW8330	Nitroglycerin		*	ND	U	60.6	210	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW8330	Nitroglycerin		*	ND	U	59.4	920	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW8330	Nitroglycerin		*	ND	U	62.2	220	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW8330	Nitroglycerin		*	ND	UJ	59.0	220	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW8330	Nitroglycerin		*	ND	U	62.2	220	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8330	Nitroglycerin		*	ND	UJ	59.4	220	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8330	Nitroglycerin		*	ND	U	59.0	210	ug/Kg	J3 RANGE	discrete
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW8330	Nitroglycerin		*	ND	U	60.2	210	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8330	Nitroglycerin		*	ND	UJ	59.0	220	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8330	Nitroglycerin		*	ND	U	59.4	210	ug/Kg	J3 RANGE	discrete
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW8330	Nitroglycerin		*	ND	U	62.2	220	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8330	Nitroglycerin		*	ND	U	59.0	1400	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8330	Nitroglycerin		*	ND	U	59.4	750	ug/Kg	J3 RANGE	discrete
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW8330	Nitroglycerin		*	ND	U	62.6	220	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8330	Nitroglycerin		*	ND	U	58.2	210	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8330	Nitroglycerin		*	ND	U	59.4	210	ug/Kg	J3 RANGE	discrete
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW8330	Nitroglycerin		*	ND	U	62.1	210	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW8330	Nitroglycerin		*	ND	U	58.6	210	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW8330	Nitroglycerin		*	ND	U	60.9	210	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW8330	Nitroglycerin		*	ND	U	58.2	210	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW8330	Nitroglycerin		*	ND	U	63.4	220	ug/Kg	J3 RANGE	N1
SSJ3T02	SSJ3T02_PO	12/03/2012	372852.21	4618034.99	0	0.25	1	YES	Post-ex spl	SW8330	Nitroglycerin		*	ND	U	463	1920	ug/Kg	J3 RANGE	N1
SSJ3T02	SSJ3T02_POA	12/03/2012	372852.21	4618034.99	0	0.25	1	YES	Post-ex spl	SW8330	Nitroglycerin		*	ND	U	440	1820	ug/Kg	J3 RANGE	FR1
SSJ3T02	SSJ3T02_POB	12/03/2012	372852.21	4618034.99	0	0.25	1	YES	Post-ex spl	SW8330	Nitroglycerin		*	ND	U	462	1920	ug/Kg	J3 RANGE	FR1
SSJ3T02	SSJ3T02_SS	12/03/2012	372852.21	4618034.99	0	0.25	0.25	YES	SS BIP spl	SW8330	Nitroglycerin		*	ND	U	443	1840	ug/Kg	J3 RANGE	N1
SSJ3T02	SSJ3T02_SSA	12/03/2012	372852.21	4618034.99	0	0.25	0.25	YES	SS BIP spl	SW8330	Nitroglycerin		*	ND	U	465	1930	ug/Kg	J3 RANGE	FR1
SSJ3T02	SSJ3T02_SSB	12/03/2012	372852.21	4618034.99	0	0.25	0.25	YES	SS BIP spl	SW8330	Nitroglycerin		*	ND	U	478	1980	ug/Kg	J3 RANGE	FR1
SSJ3T15	SSJ3T15_PO	11/30/2012	373074.18	4617872.43	0	0.25	1	YES	Post-ex spl	SW8330	Nitroglycerin		*	ND	U	470	1950	ug/Kg	J3 RANGE	N1
SSJ3T15	SSJ3T15_POA	11/30/2012	373074.18	4617872.43	0	0.25	1	YES	Post-ex spl	SW8330	Nitroglycerin		*	ND	U	447	1850	ug/Kg	J3 RANGE	FR1
SSJ3T15	SSJ3T15_POB	11/30/2012	373074.18	4617872.43	0	0.25	1	YES	Post-ex spl	SW8330	Nitroglycerin		*	ND	U	464	1930	ug/Kg	J3 RANGE	FR1
SSJ3T15	SSJ3T15_SS	11/30/2012	373074.18	4617872.43	0	0.25	0.25	YES	SS BIP spl	SW8330	Nitroglycerin		*	ND	U	450	1870	ug/Kg	J3 RANGE	N1
SSJ3T15	SSJ3T15_SSA	11/30/2012	373074.18	4617872.43	0	0.25	0.25	YES	SS BIP spl	SW8330	Nitroglycerin		*	ND	U	447	1860	ug/Kg	J3 RANGE	FR1
SSJ3T15	SSJ3T15_SSB	11/30/2012	373074.18	4617872.43	0	0.25	0.25	YES	SS BIP spl	SW8330	Nitroglycerin		*	ND	U	459	1900	ug/Kg	J3 RANGE	FR1
SSJ3T17	SSJ3T17_PO3	03/21/2013	373082.08	4617834.79	0	0.25	0.5	YES	Post-ex spl	SW8330	Nitroglycerin		*	ND	U	453	1880	ug/Kg	J3 RANGE	N1
SSJ3T22	SSJ3T22_PO	12/05/2012	372965.96	4617934.72	0	0.25	1	YES	Post-ex spl	SW8330	Nitroglycerin		*	ND	U	469	1950	ug/Kg	J3 RANGE	N1
SSJ3T22	SSJ3T22_SS	12/05/2012	372965.96	4617934.72	0	0.25	0.25	YES	SS BIP spl	SW8330	Nitroglycerin		*	ND	U	479	1990	ug/Kg	J3 RANGE	N1
SSJ3B08	SSJ3B08_PO	12/04/2012	372979.03	4617916.16	0	0.25	1	YES	post-ex spl	SW8330	Nitroglycerin		*	ND	U	469	1950	ug/Kg	J3 RANGE	N1
SSJ3B08	SSJ3B08_SS	12/04/2012	372979.03	4617916.16	0	0.25	0.25	YES	SS BIP spl	SW8330	Nitroglycerin		*	ND	U	476	3940	ug/Kg	J3 RANGE	N1
SSJ3B14	SSJ3B14_PO	12/05/2012	373000.41	4617911.55	0	0.25	1	YES	post-ex spl	SW8330	Nitroglycerin		*	ND	U	470	1950	ug/Kg	J3 RANGE	N1
SSJ3B14	SSJ3B14_SS	12/05/2012	373000.41	4617911.55	0	0.25	0.25	YES	SS BIP spl	SW8330	Nitroglycerin		*	ND	U	465	10000	ug/Kg	J3 RANGE	N1
SSJ3B16	SSJ3B16_PO	12/06/2012	372968.54	4617857.91	0	0.25	1	YES	post-ex spl	SW8330	Nitroglycerin		*	ND	U	471	1960	ug/Kg	J3 RANGE	N1
SSJ3B16	SSJ3B16_SS	12/06/2012	372968.54	4617857.91	0	0.25	0.25	YES	SS BIP spl	SW8330	Nitroglycerin		*	ND	U	460	7310	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW8330	Nitroglycerin		*	ND	U	602	1970	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW8330	Nitroglycerin		*	ND	U	616	2010	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW8330	Nitroglycerin		*	ND	U	613	2000	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW8330	Nitroglycerin		*	ND	U	593	1940	ug/Kg	J3 RANGE	N1
SSJ3B06	TT052511J3B02_D	06/02/2011	372897.91	4617839.6	0	0.25	0.25	YES	Discrete spl	SW8330	Nitroglycerin		*	ND	U	9180	30000	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW8330	Nitroglycerin		*	ND	U	598	1950	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW8330	Nitroglycerin		*	ND	U	590	1930	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW8330	Nitroglycerin		*	ND	U	588	1920	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW8330	Nitroglycerin		*	ND	U	618	2020	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW8330	Nitroglycerin		*	ND	U	602	1970	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW8330	Nitroglycerin		*	ND	U	608	1990	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW8330	Nitroglycerin		*	ND	U	588	1920	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW8330	Nitroglycerin		*	ND	U	589	1920	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8330	Nitroglycerin		*	ND	U	598	1950	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8330	Nitroglycerin		*	ND	U	592	1940	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8330	Nitroglycerin		*	ND	U	600	1960	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW8330	Nitroglycerin		*	ND	U	632	2070	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8330	Nitroglycerin		*	ND	U	594	1940	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8330	Nitroglycerin		*	ND	U	603	1970	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8330	Nitroglycerin		*	ND	U	596	1950	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW8330	Nitroglycerin		*	ND	U	628	2050	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW8330	Nitroglycerin		*	ND	U	611	2000	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW8330	Nitroglycerin		*	ND	U	629	2060	ug/Kg	J3 RANGE	N1
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW8270C	n-Nitrosodimethylamine		*	ND	U	34.8	400	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW8270C	n-Nitrosodimethylamine		*	ND	U	33.2	380	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW8270C	n-Nitrosodimethylamine		*	ND	U	30.1	340	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04483	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	n-Nitrosodimethylamine		*	ND	U	60	450	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04497	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	n-Nitrosodimethylamine		*	ND	U	55	410	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04485	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	n-Nitrosodimethylamine		*	ND	U	57	420	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS10701-A	04498	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	n-Nitrosodimethylamine		*	ND	U	54	400	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04487	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	n-Nitrosodimethylamine		*	ND	U	56	420	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04499	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	n-Nitrosodimethylamine		*	ND	U	55	410	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04489	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	n-Nitrosodimethylamine		*	ND	U	58	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04490	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	n-Nitrosodimethylamine		*	ND	U	58	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04500	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	n-Nitrosodimethylamine		*	ND	U	55	410	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	n-Nitrosodimethylamine		*	ND	U	35.4	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	n-Nitrosodimethylamine		*	ND	U	34.9	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW8270C	n-Nitrosodimethylamine		*	ND	U	34.2	390	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW8270C	n-Nitrosodimethylamine		*	ND	U	33.5	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW8270C	n-Nitrosodimethylamine		*	ND	U	33.4	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	n-Nitrosodimethylamine		*	ND	U	33.8	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW8270C	n-Nitrosodimethylamine		*	ND	U	33.7	380	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW8270C	n-Nitrosodimethylamine		*	ND	U	35.1	400	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	n-Nitrosodimethylamine		*	ND	U	34.3	390	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW8270C	n-Nitrosodimethylamine		*	ND	U	33.7	380	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW8270C	n-Nitrosodimethylamine		*	ND	U	38.5	440	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW8270C	n-Nitrosodimethylamine		*	ND	U	36.8	420	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW8270C	n-Nitrosodimethylamine		*	ND	U	35.3	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW8270C	n-Nitrosodimethylamine		*	ND	U	37.2	420	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8270C	n-Nitrosodimethylamine		*	ND	U	35.3	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	n-Nitrosodimethylamine		*	ND	U	35	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	n-Nitrosodimethylamine		*	ND	U	34.8	400	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW8270C	n-Nitrosodimethylamine		*	ND	U	36.4	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW8270C	n-Nitrosodimethylamine		*	ND	U	36.2	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW8270C	n-Nitrosodimethylamine		*	ND	U	34.5	390	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW8270C	n-Nitrosodimethylamine		*	ND	UJ	39.1	440	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	n-Nitrosodimethylamine		*	ND	UJ	36	410	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW8270C	n-Nitrosodimethylamine		*	ND	UJ	35.4	400	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW8270C	n-Nitrosodimethylamine		*	ND	UJ	35.9	410	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW8270C	n-Nitrosodimethylamine		*	ND	UJ	32.3	370	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW8270C	n-Nitrosodimethylamine		*	ND	UJ	31.8	360	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW8270C	n-Nitrosodimethylamine		*	ND	UJ	36.8	420	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	n-Nitrosodimethylamine		*	ND	UJ	33.7	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	n-Nitrosodimethylamine		*	ND	UJ	33.6	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW8270C	n-Nitrosodimethylamine		*	ND	UJ	33.2	380	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW8270C	n-Nitrosodimethylamine		*	ND	UJ	36.1	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW8270C	n-Nitrosodimethylamine		*	ND	U	35.9	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW8270C	n-Nitrosodimethylamine		*	ND	UJ	34.7	390	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW8270C	n-Nitrosodimethylamine		*	ND	UJ	36.7	420	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW8270C	n-Nitrosodimethylamine		*	ND	UJ	36.5	410	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW8270C	n-Nitrosodimethylamine		*	ND	UJ	35	400	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW8270C	n-Nitrosodimethylamine		*	ND	U	36.8	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	n-Nitrosodimethylamine		*	ND	U	36.9	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW8270C	n-Nitrosodimethylamine		*	ND	U	35.6	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	n-Nitrosodimethylamine		*	ND	U	34.8	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	n-Nitrosodimethylamine		*	ND	U	34.8	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	n-Nitrosodimethylamine		*	ND	U	35.2	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW8270C	n-Nitrosodimethylamine		*	ND	U	34.4	390	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW8270C	n-Nitrosodimethylamine		*	ND	U	36.5	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW8270C	n-Nitrosodimethylamine		*	ND	U	35.6	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW8270C	n-Nitrosodimethylamine		*	ND	U	34.4	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8270C	n-Nitrosodimethylamine		*	ND	U	35.2	400	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW8270C	n-Nitrosodimethylamine		*	ND	U	34.6	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW8270C	n-Nitrosodimethylamine		*	ND	U	33.6	380	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW8270C	n-Nitrosodimethylamine		*	ND	U	38.2	430	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	n-Nitrosodimethylamine		*	ND	U	38.5	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	n-Nitrosodimethylamine		*	ND	U	38.7	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW8270C	n-Nitrosodimethylamine		*	ND	U	36.5	420	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW8270C	n-Nitrosodimethylamine		*	ND	U	34.9	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW8270C	n-Nitrosodimethylamine		*	ND	U	34.7	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW8270C	n-Nitrosodimethylamine		*	ND	U	34.8	400	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	n-Nitrosodimethylamine		*	ND	U	38	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	n-Nitrosodimethylamine		*	ND	U	37.5	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW8270C	n-Nitrosodimethylamine		*	ND	U	38.1	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW8270C	n-Nitrosodimethylamine		*	ND	U	36.9	420	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW8270C	n-Nitrosodimethylamine		*	ND	U	35.6	400	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW8270C	n-Nitrosodimethylamine		*	ND	U	35.8	410	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW8270C	n-Nitrosodimethylamine		*	ND	U	35.6	400	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW8270C	n-Nitrosodimethylamine		*	ND	U	34.4	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	n-Nitrosodimethylamine		*	ND	U	34.3	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW8270C	n-Nitrosodimethylamine		*	ND	U	33.8	380	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW8270C	n-Nitrosodimethylamine		*	ND	U	34.8	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW8270C	n-Nitrosodimethylamine		*	ND	U	35.4	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	n-Nitrosodimethylamine		*	ND	U	35.4	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	n-Nitrosodimethylamine		*	ND	U	35.4	400	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04492	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	n-Nitrosodimethylamine		*	ND	U	70	520	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04501	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	n-Nitrosodimethylamine		*	ND	U	65	490	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW8270C	n-Nitrosodimethylamine		*	ND	U	41	460	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8270C	n-Nitrosodimethylamine		*	ND	U	37.2	420	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW8270C	n-Nitrosodimethylamine		*	ND	U	35.9	410	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW8270C	n-Nitrosodimethylamine		*	ND	U	38.4	430	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	n-Nitrosodimethylamine		*	ND	U	37	420	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW8270C	n-Nitrosodimethylamine		*	ND	U	35.5	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW8270C	n-Nitrosodimethylamine		*	ND	U	35.2	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	n-Nitrosodimethylamine		*	ND	U	38.3	430	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW8270C	n-Nitrosodimethylamine		*	ND	U	35.4	400	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW8270C	n-Nitrosodimethylamine		*	ND	U	38.2	430	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	n-Nitrosodimethylamine		*	ND	U	36.1	410	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW8270C	n-Nitrosodimethylamine		*	ND	U	34.2	390	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW8270C	n-Nitrosodimethylamine		*	ND	U	37.7	430	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	n-Nitrosodimethylamine		*	ND	U	36.1	410	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW8270C	n-Nitrosodimethylamine		*	ND	U	34.4	390	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW8270C	n-Nitrosodimethylamine		*	ND	U	34.9	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW8270C	n-Nitrosodimethylamine		*	ND	U	35.1	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW8270C	n-Nitrosodimethylamine		*	ND	U	34.2	390	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW8270C	n-Nitrosodimethylamine		*	ND	U	35.2	400	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	n-Nitrosodimethylamine		*	ND	U	35.7	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	n-Nitrosodimethylamine		*	ND	U	35.9	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW8270C	n-Nitrosodimethylamine		*	ND	U	36.2	410	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW8270C	n-Nitrosodimethylamine		*	ND	U	37	420	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW8270C	n-Nitrosodimethylamine		*	ND	U	38.2	430	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW8270C	n-Nitrosodimethylamine		*	ND	U	37.2	420	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	n-Nitrosodimethylamine		*	ND	U	35	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	n-Nitrosodimethylamine		*	ND	U	34.7	390	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW8270C	n-Nitrosodimethylamine		*	ND	U	35.9	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW8270C	n-Nitrosodimethylamine		*	ND	U	34.8	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW8270C	n-Nitrosodimethylamine		*	ND	U	34.2	390	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW8270C	n-Nitrosodimethylamine		*	ND	U	35.8	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW8270C	n-Nitrosodimethylamine		*	ND	U	37.2	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	n-Nitrosodimethylamine		*	ND	U	53.1182	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	n-Nitrosodimethylamine		*	ND	U	57.1525	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	n-Nitrosodimethylamine		*	ND	U	53.6268	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	n-Nitrosodimethylamine		*	ND	U	61.4251	450	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW8270C	n-Nitrosodimethylamine		*	ND	U	54.3982	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW8270C	n-Nitrosodimethylamine		*	ND	U	54.156	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	n-Nitrosodimethylamine		*	ND	U	56.1644	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	n-Nitrosodimethylamine		*	ND	U	57.7032	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	n-Nitrosodimethylamine		*	ND	U	55.8891	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	n-Nitrosodimethylamine		*	ND	U	56.8139	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	n-Nitrosodimethylamine		*	ND	U	55.4369	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	n-Nitrosodimethylamine		*	ND	U	55.8027	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	n-Nitrosodimethylamine		*	ND	U	53.1676	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	n-Nitrosodimethylamine		*	ND	U	56.5797	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	n-Nitrosodimethylamine		*	ND	U	63.5875	470	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	n-Nitrosodimethylamine		*	ND	U	57.0127	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	n-Nitrosodimethylamine		*	ND	U	59.0598	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	n-Nitrosodimethylamine		*	ND	U	55.3193	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	n-Nitrosodimethylamine		*	ND	U	56.9452	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	n-Nitrosodimethylamine		*	ND	U	53.8922	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	n-Nitrosodimethylamine		*	ND	U	54.3891	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	n-Nitrosodimethylamine		*	ND	U	55.2559	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW8270C	n-Nitrosodimethylamine		*	ND	U	33.5	380	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW8270C	n-Nitrosodimethylamine		*	ND	U	34.9	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW8270C	n-Nitrosodimethylamine		*	ND	U	35.9	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW8270C	n-Nitrosodimethylamine		*	ND	U	35.9	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW8270C	n-Nitrosodimethylamine		*	ND	U	37.1	420	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW8270C	n-Nitrosodimethylamine		*	ND	U	39.7	450	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW8270C	n-Nitrosodimethylamine		*	ND	U	37.7	430	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW8270C	n-Nitrosodimethylamine		*	ND	U	38.9	440	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW8270C	n-Nitrosodimethylamine		*	ND	U	37.6	430	ug/Kg	Barrage Rocket Study Area	
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW8270C	n-Nitrosodimethylamine		*	ND	U	38.7	360	ug/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW8270C	n-Nitrosodimethylamine		*	ND	U	41.7	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW8270C	n-Nitrosodimethylamine		*	ND	U	41.9	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW8270C	n-Nitrosodimethylamine		*	ND	U	43.3	410	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	n-Nitrosodimethylamine		*	ND	U	42.1	400	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	n-Nitrosodimethylamine		*	ND	U	40.0	390	ug/Kg	J3 RANGE	discrete
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW8270C	n-Nitrosodimethylamine		*	ND	U	40.7	380	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	n-Nitrosodimethylamine		*	ND	U	41.6	390	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	n-Nitrosodimethylamine		*	ND	U	39.1	380	ug/Kg	J3 RANGE	discrete
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW8270C	n-Nitrosodimethylamine		*	ND	U	43.3	410	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW8270C	n-Nitrosodimethylamine		*	ND	U	41.5	390	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW8270C	n-Nitrosodimethylamine		*	ND	U	42.1	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW8270C	n-Nitrosodimethylamine		*	ND	U	42.7	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW8270C	n-Nitrosodimethylamine		*	ND	U	41.8	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	n-Nitrosodimethylamine		*	ND	U	41.7	390	ug/Kg	J3 RANGE	N1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	n-Nitrosodimethylamine		*	ND	U	41.0	390	ug/Kg	J3 RANGE	discrete
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW8270C	n-Nitrosodimethylamine		*	ND	U	40.6	380	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	n-Nitrosodimethylamine		*	ND	U	41.6	390	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	n-Nitrosodimethylamine		*	ND	U	39.6	380	ug/Kg	J3 RANGE	discrete
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	n-Nitrosodimethylamine		*	ND	U	37.5	350	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	n-Nitrosodimethylamine		*	ND	U	43.4	410	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	n-Nitrosodimethylamine		*	ND	U	42.3	410	ug/Kg	J3 RANGE	discrete
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	n-Nitrosodimethylamine		*	ND	U	37.3	350	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	n-Nitrosodimethylamine		*	ND	U	39.1	370	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	n-Nitrosodimethylamine		*	ND	U	38.7	370	ug/Kg	J3 RANGE	discrete
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	n-Nitrosodimethylamine		*	ND	U	42.5	410	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW8270C	n-Nitrosodimethylamine		*	ND	U	41.7	390	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW8270C	n-Nitrosodimethylamine		*	ND	U	42.1	400	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW8270C	n-Nitrosodimethylamine		*	ND	U	40.5	380	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW8270C	n-Nitrosodimethylamine		*	ND	U	39.7	380	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW8270C	n-Nitrosodimethylamine		*	ND	U	35.0	330	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	n-Nitrosodimethylamine		*	ND	U	44.0	420	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW8270C	n-Nitrosodimethylamine		*	ND	U	35.0	330	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW8270C	n-Nitrosodimethylamine		*	ND	U	43.0	410	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW8270C	n-Nitrosodimethylamine		*	ND	U	35.0	330	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	n-Nitrosodimethylamine		*	ND	U	43.0	410	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW8270C	n-Nitrosodimethylamine		*	ND	U	35.0	330	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW8270C	n-Nitrosodimethylamine		*	ND	U	43.0	410	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW8270C	n-Nitrosodimethylamine		*	ND	U	35.0	330	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	n-Nitrosodimethylamine		*	ND	U	43.0	410	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW8270C	n-Nitrosodimethylamine		*	ND	U	34.0	320	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW8270C	n-Nitrosodimethylamine		*	ND	U	140	1400	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	n-Nitrosodimethylamine		*	ND	U	35.0	330	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	n-Nitrosodimethylamine		*	ND	U	35.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	n-Nitrosodimethylamine		*	ND	U	35.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW8270C	n-Nitrosodimethylamine		*	ND	U	44.0	420	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	n-Nitrosodimethylamine		*	ND	U	35.0	330	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	n-Nitrosodimethylamine		*	ND	U	35.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	n-Nitrosodimethylamine		*	ND	U	35.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW8270C	n-Nitrosodimethylamine		*	ND	U	44.0	410	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW8270C	n-Nitrosodimethylamine		*	ND	U	35.0	330	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW8270C	n-Nitrosodimethylamine		*	ND	U	43.0	410	ug/Kg	J3 RANGE	N1
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CSVOL	n-Nitrosodi-n-propylamine		*	ND	U	330	330	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	43.3	400	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	41.3	380	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	37.4	340	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04483	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	53	450	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04497	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	48	410	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04485	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	50	420	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04498	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	47	400	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04487	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	50	420	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04499	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	48	410	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04489	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	51	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04490	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	51	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04500	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	49	410	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	44	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	43.5	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	42.6	390	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	41.7	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	41.6	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	42	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	42	380	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	43.7	400	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	42.7	390	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	42	380	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	47.9	440	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	45.9	420	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	44	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	46.3	420	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	44	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	43.5	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	43.3	400	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	45.3	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	45	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	43	390	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW8270C	n-Nitrosodi-n-propylamine		*	ND	UJ	48.7	440	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	n-Nitrosodi-n-propylamine		*	ND	UJ	44.8	410	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW8270C	n-Nitrosodi-n-propylamine		*	ND	UJ	44.1	400	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW8270C	n-Nitrosodi-n-propylamine		*	ND	UJ	44.7	410	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW8270C	n-Nitrosodi-n-propylamine		*	ND	UJ	40.2	370	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW8270C	n-Nitrosodi-n-propylamine		*	ND	UJ	39.5	360	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW8270C	n-Nitrosodi-n-propylamine		*	ND	UJ	45.8	420	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	n-Nitrosodi-n-propylamine		*	ND	UJ	41.9	380	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	n-Nitrosodi-n-propylamine		*	ND	UJ	41.9	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW8270C	n-Nitrosodi-n-propylamine		*	ND	UJ	41.3	380	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW8270C	n-Nitrosodi-n-propylamine		*	ND	UJ	45	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	44.7	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW8270C	n-Nitrosodi-n-propylamine		*	ND	UJ	43.2	390	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW8270C	n-Nitrosodi-n-propylamine		*	ND	UJ	45.7	420	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW8270C	n-Nitrosodi-n-propylamine		*	ND	UJ	45.4	410	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW8270C	n-Nitrosodi-n-propylamine		*	ND	UJ	43.5	400	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	45.8	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	46	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	44.3	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	43.3	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	43.3	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	43.8	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	42.8	390	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	45.4	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	44.3	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	42.8	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	43.8	400	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	43.1	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	41.8	380	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	47.5	430	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	47.9	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	48.1	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	45.5	420	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	43.4	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	43.2	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	43.3	400	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	47.3	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	46.7	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	47.4	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	46	420	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	44.3	400	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	44.6	410	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	44.3	400	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	42.9	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	42.7	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	42.1	380	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	43.3	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	44	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	44	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	44.1	400	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04492	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	62	520	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04501	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	57	490	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	51.1	460	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	46.3	420	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	44.7	410	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	47.8	430	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	46	420	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	44.2	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	43.9	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	47.6	430	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	44.1	400	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	47.5	430	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	44.9	410	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	42.5	390	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	46.9	430	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	45	410	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	42.8	390	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	43.5	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	43.7	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	42.6	390	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	43.9	400	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	44.4	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	44.7	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	45.1	410	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	46	420	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	47.6	430	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	46.3	420	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	43.6	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	43.2	390	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	44.7	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	43.3	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	42.5	390	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	44.6	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	46.3	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	25.9689	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	27.9412	420	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	26.2175	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	30.03	450	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	26.5947	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	26.4763	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	27.4581	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	28.2105	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	27.3236	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	27.7757	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	27.1025	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	27.2813	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	25.9931	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	27.6612	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	31.0872	470	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	27.8729	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	28.8737	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	27.045	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	27.8399	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	26.3473	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	26.5902	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	27.014	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	41.7	380	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	43.4	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	44.7	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	44.7	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	46.2	420	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	49.4	450	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	47	430	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	48.4	440	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	46.8	430	ug/Kg	Barrage Rocket Study Area	
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	50.9	360	ug/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	54.8	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	55.0	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	56.9	410	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	55.4	400	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	52.6	390	ug/Kg	J3 RANGE	discrete
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	53.5	380	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	54.7	390	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	51.4	380	ug/Kg	J3 RANGE	discrete
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	56.9	410	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	54.6	390	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	55.4	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	56.1	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	54.9	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	54.8	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	53.9	390	ug/Kg	J3 RANGE	discrete
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	53.3	380	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	54.7	390	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	52.1	380	ug/Kg	J3 RANGE	discrete
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	49.2	350	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	57.0	410	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	55.6	410	ug/Kg	J3 RANGE	discrete
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	49.0	350	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	51.3	370	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	50.9	370	ug/Kg	J3 RANGE	discrete
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	55.9	410	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	54.8	390	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	55.4	400	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	53.2	380	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	52.2	380	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	45.0	330	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	58.0	420	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	46.0	330	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	57.0	410	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	45.0	330	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	57.0	410	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	46.0	330	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	57.0	410	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	45.0	330	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	57.0	410	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	45.0	320	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	190	1400	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	46.0	330	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	46.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	46.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	58.0	420	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	46.0	330	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	46.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	46.0	330	ug/Kg	J3 RANGE	FR1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	57.0	410	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	46.0	330	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW8270C	n-Nitrosodi-n-propylamine		*	ND	U	57.0	410	ug/Kg	J3 RANGE	N1
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW8270C	n-Nitrosodiphenylamine	43	43	J		34.4	420	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CSVOL	n-Nitrosodiphenylamine		*	ND	U	330	330	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW8270C	n-Nitrosodiphenylamine		*	ND	U	32.5	400	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW8270C	n-Nitrosodiphenylamine		*	ND	U	31	380	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW8270C	n-Nitrosodiphenylamine		*	ND	U	28.1	340	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04483	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	n-Nitrosodiphenylamine		*	ND	U	43	450	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04497	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	n-Nitrosodiphenylamine		*	ND	U	39	410	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04485	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	n-Nitrosodiphenylamine		*	ND	U	41	420	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04498	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	n-Nitrosodiphenylamine		*	ND	U	39	400	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04487	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	n-Nitrosodiphenylamine		*	ND	U	40	420	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04499	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	n-Nitrosodiphenylamine		*	ND	U	39	410	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04489	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	n-Nitrosodiphenylamine		*	ND	U	42	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04490	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	n-Nitrosodiphenylamine		*	ND	U	42	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04500	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	n-Nitrosodiphenylamine		*	ND	U	40	410	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	n-Nitrosodiphenylamine		*	ND	U	33	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	n-Nitrosodiphenylamine		*	ND	U	32.7	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW8270C	n-Nitrosodiphenylamine		*	ND	U	32	390	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW8270C	n-Nitrosodiphenylamine		*	ND	U	31.3	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW8270C	n-Nitrosodiphenylamine		*	ND	U	31.2	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	n-Nitrosodiphenylamine		*	ND	U	31.5	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW8270C	n-Nitrosodiphenylamine		*	ND	U	31.5	380	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW8270C	n-Nitrosodiphenylamine		*	ND	U	32.8	400	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	n-Nitrosodiphenylamine		*	ND	U	32.1	390	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW8270C	n-Nitrosodiphenylamine		*	ND	U	31.5	380	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW8270C	n-Nitrosodiphenylamine		*	ND	U	36	440	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW8270C	n-Nitrosodiphenylamine		*	ND	U	34.4	420	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW8270C	n-Nitrosodiphenylamine		*	ND	U	33	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW8270C	n-Nitrosodiphenylamine		*	ND	U	34.7	420	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8270C	n-Nitrosodiphenylamine		*	ND	U	33	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	n-Nitrosodiphenylamine		*	ND	U	32.7	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	n-Nitrosodiphenylamine		*	ND	U	32.5	400	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW8270C	n-Nitrosodiphenylamine		*	ND	U	34	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW8270C	n-Nitrosodiphenylamine		*	ND	U	33.8	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW8270C	n-Nitrosodiphenylamine		*	ND	U	32.3	390	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW8270C	n-Nitrosodiphenylamine		*	ND	UJ	36.6	440	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	n-Nitrosodiphenylamine		*	ND	UJ	33.7	410	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW8270C	n-Nitrosodiphenylamine		*	ND	UJ	33.1	400	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW8270C	n-Nitrosodiphenylamine		*	ND	UJ	33.6	410	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW8270C	n-Nitrosodiphenylamine		*	ND	UJ	30.2	370	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW8270C	n-Nitrosodiphenylamine		*	ND	UJ	29.7	360	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW8270C	n-Nitrosodiphenylamine		*	ND	UJ	34.4	420	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	n-Nitrosodiphenylamine		*	ND	UJ	31.5	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	n-Nitrosodiphenylamine		*	ND	UJ	31.4	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW8270C	n-Nitrosodiphenylamine		*	ND	UJ	31	380	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW8270C	n-Nitrosodiphenylamine		*	ND	UJ	33.7	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW8270C	n-Nitrosodiphenylamine		*	ND	U	33.5	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW8270C	n-Nitrosodiphenylamine		*	ND	UJ	32.4	390	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW8270C	n-Nitrosodiphenylamine		*	ND	UJ	34.3	420	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW8270C	n-Nitrosodiphenylamine		*	ND	UJ	34.1	410	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW8270C	n-Nitrosodiphenylamine		*	ND	UJ	32.7	400	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	n-Nitrosodiphenylamine		*	ND	U	34.5	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW8270C	n-Nitrosodiphenylamine		*	ND	U	33.3	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	n-Nitrosodiphenylamine		*	ND	U	32.5	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	n-Nitrosodiphenylamine		*	ND	U	32.5	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	n-Nitrosodiphenylamine		*	ND	U	32.9	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW8270C	n-Nitrosodiphenylamine		*	ND	U	32.1	390	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW8270C	n-Nitrosodiphenylamine		*	ND	U	34.1	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW8270C	n-Nitrosodiphenylamine		*	ND	U	33.3	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW8270C	n-Nitrosodiphenylamine		*	ND	U	32.1	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8270C	n-Nitrosodiphenylamine		*	ND	U	32.8	400	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW8270C	n-Nitrosodiphenylamine		*	ND	U	32.3	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW8270C	n-Nitrosodiphenylamine		*	ND	U	31.4	380	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW8270C	n-Nitrosodiphenylamine		*	ND	U	35.7	430	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	n-Nitrosodiphenylamine		*	ND	U	36	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	n-Nitrosodiphenylamine		*	ND	U	36.1	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW8270C	n-Nitrosodiphenylamine		*	ND	U	34.1	420	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW8270C	n-Nitrosodiphenylamine		*	ND	U	32.6	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW8270C	n-Nitrosodiphenylamine		*	ND	U	32.5	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW8270C	n-Nitrosodiphenylamine		*	ND	U	32.5	400	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	n-Nitrosodiphenylamine		*	ND	U	35.5	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	n-Nitrosodiphenylamine		*	ND	U	35.1	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW8270C	n-Nitrosodiphenylamine		*	ND	U	35.6	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW8270C	n-Nitrosodiphenylamine		*	ND	U	34.5	420	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW8270C	n-Nitrosodiphenylamine		*	ND	U	33.3	400	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW8270C	n-Nitrosodiphenylamine		*	ND	U	33.5	410	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW8270C	n-Nitrosodiphenylamine		*	ND	U	33.3	400	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW8270C	n-Nitrosodiphenylamine		*	ND	U	32.2	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	n-Nitrosodiphenylamine		*	ND	U	32	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW8270C	n-Nitrosodiphenylamine		*	ND	U	31.6	380	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW8270C	n-Nitrosodiphenylamine		*	ND	U	32.5	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW8270C	n-Nitrosodiphenylamine		*	ND	U	33	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	n-Nitrosodiphenylamine		*	ND	U	33	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	n-Nitrosodiphenylamine		*	ND	U	33.1	400	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04492	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	n-Nitrosodiphenylamine		*	ND	U	50	520	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04501	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	n-Nitrosodiphenylamine		*	ND	U	47	490	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW8270C	n-Nitrosodiphenylamine		*	ND	U	38.3	460	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8270C	n-Nitrosodiphenylamine		*	ND	U	34.8	420	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW8270C	n-Nitrosodiphenylamine		*	ND	U	33.5	410	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW8270C	n-Nitrosodiphenylamine		*	ND	U	35.8	430	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	n-Nitrosodiphenylamine		*	ND	U	34.6	420	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW8270C	n-Nitrosodiphenylamine		*	ND	U	33.2	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW8270C	n-Nitrosodiphenylamine		*	ND	U	32.9	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	n-Nitrosodiphenylamine		*	ND	U	35.8	430	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW8270C	n-Nitrosodiphenylamine		*	ND	U	33.1	400	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW8270C	n-Nitrosodiphenylamine		*	ND	U	35.7	430	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	n-Nitrosodiphenylamine		*	ND	U	33.7	410	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW8270C	n-Nitrosodiphenylamine		*	ND	U	31.9	390	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW8270C	n-Nitrosodiphenylamine		*	ND	U	35.2	430	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	n-Nitrosodiphenylamine		*	ND	U	33.7	410	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW8270C	n-Nitrosodiphenylamine		*	ND	U	32.1	390	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW8270C	n-Nitrosodiphenylamine		*	ND	U	32.7	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW8270C	n-Nitrosodiphenylamine		*	ND	U	32.8	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW8270C	n-Nitrosodiphenylamine		*	ND	U	32	390	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW8270C	n-Nitrosodiphenylamine		*	ND	U	32.9	400	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	n-Nitrosodiphenylamine		*	ND	U	33.3	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	n-Nitrosodiphenylamine		*	ND	U	33.6	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW8270C	n-Nitrosodiphenylamine		*	ND	U	33.8	410	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW8270C	n-Nitrosodiphenylamine		*	ND	U	34.6	420	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW8270C	n-Nitrosodiphenylamine		*	ND	U	35.7	430	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW8270C	n-Nitrosodiphenylamine		*	ND	U	34.7	420	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	n-Nitrosodiphenylamine		*	ND	U	32.7	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	n-Nitrosodiphenylamine		*	ND	U	32.4	390	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW8270C	n-Nitrosodiphenylamine		*	ND	U	33.6	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW8270C	n-Nitrosodiphenylamine		*	ND	U	32.5	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW8270C	n-Nitrosodiphenylamine		*	ND	U	31.9	390	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW8270C	n-Nitrosodiphenylamine		*	ND	U	33.5	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW8270C	n-Nitrosodiphenylamine		*	ND	U	34.8	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	n-Nitrosodiphenylamine		*	ND	U	34.2318	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	n-Nitrosodiphenylamine		*	ND	U	36.8316	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	n-Nitrosodiphenylamine		*	ND	U	34.5595	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	n-Nitrosodiphenylamine		*	ND	U	39.585	450	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW8270C	n-Nitrosodiphenylamine		*	ND	U	35.0566	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW8270C	n-Nitrosodiphenylamine		*	ND	U	34.9005	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	n-Nitrosodiphenylamine		*	ND	U	36.1948	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	n-Nitrosodiphenylamine		*	ND	U	37.1865	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	n-Nitrosodiphenylamine		*	ND	U	36.0174	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	n-Nitrosodiphenylamine		*	ND	U	36.6134	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	n-Nitrosodiphenylamine		*	ND	U	35.726	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	n-Nitrosodiphenylamine		*	ND	U	35.9618	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	n-Nitrosodiphenylamine		*	ND	U	34.2636	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	n-Nitrosodiphenylamine		*	ND	U	36.4625	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	n-Nitrosodiphenylamine		*	ND	U	40.9786	470	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	n-Nitrosodiphenylamine		*	ND	U	36.7415	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	n-Nitrosodiphenylamine		*	ND	U	38.0607	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	n-Nitrosodiphenylamine		*	ND	U	35.6502	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	n-Nitrosodiphenylamine		*	ND	U	36.698	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	n-Nitrosodiphenylamine		*	ND	U	34.7305	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	n-Nitrosodiphenylamine		*	ND	U	35.0508	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	n-Nitrosodiphenylamine		*	ND	U	35.6093	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW8270C	n-Nitrosodiphenylamine		*	ND	U	31.3	380	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW8270C	n-Nitrosodiphenylamine		*	ND	U	32.6	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW8270C	n-Nitrosodiphenylamine		*	ND	U	33.5	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW8270C	n-Nitrosodiphenylamine		*	ND	U	33.6	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW8270C	n-Nitrosodiphenylamine		*	ND	U	34.7	420	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW8270C	n-Nitrosodiphenylamine		*	ND	U	37.1	450	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW8270C	n-Nitrosodiphenylamine		*	ND	U	35.3	430	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW8270C	n-Nitrosodiphenylamine		*	ND	U	36.3	440	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW8270C	n-Nitrosodiphenylamine		*	ND	U	35.1	430	ug/Kg	Barrage Rocket Study Area	
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW8270C	n-Nitrosodiphenylamine		*	ND	U	17.7	360	ug/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW8270C	n-Nitrosodiphenylamine		*	ND	U	19.1	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW8270C	n-Nitrosodiphenylamine		*	ND	U	19.1	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW8270C	n-Nitrosodiphenylamine		*	ND	U	19.8	410	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	n-Nitrosodiphenylamine		*	ND	U	19.3	400	ug/Kg	J3 RANGE	N1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	n-Nitrosodiphenylamine		*	ND	U	18.3	390	ug/Kg	J3 RANGE	discrete
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW8270C	n-Nitrosodiphenylamine		*	ND	U	18.6	380	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	n-Nitrosodiphenylamine		*	ND	U	19.0	390	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	n-Nitrosodiphenylamine		*	ND	U	17.9	380	ug/Kg	J3 RANGE	discrete
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW8270C	n-Nitrosodiphenylamine		*	ND	U	19.8	410	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW8270C	n-Nitrosodiphenylamine		*	ND	U	19.0	390	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW8270C	n-Nitrosodiphenylamine		*	ND	U	19.3	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW8270C	n-Nitrosodiphenylamine		*	ND	U	19.5	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW8270C	n-Nitrosodiphenylamine		*	ND	U	19.1	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	n-Nitrosodiphenylamine		*	ND	U	19.1	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	n-Nitrosodiphenylamine		*	ND	U	18.8	390	ug/Kg	J3 RANGE	discrete
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW8270C	n-Nitrosodiphenylamine		*	ND	U	18.5	380	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	n-Nitrosodiphenylamine		*	ND	U	19.0	390	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	n-Nitrosodiphenylamine		*	ND	U	18.1	380	ug/Kg	J3 RANGE	discrete
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	n-Nitrosodiphenylamine		*	ND	U	17.1	350	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	n-Nitrosodiphenylamine		*	ND	U	19.8	410	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	n-Nitrosodiphenylamine		*	ND	U	19.3	410	ug/Kg	J3 RANGE	discrete
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	n-Nitrosodiphenylamine		*	ND	U	17.0	350	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	n-Nitrosodiphenylamine		*	ND	U	17.9	370	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	n-Nitrosodiphenylamine		*	ND	U	17.7	370	ug/Kg	J3 RANGE	discrete
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	n-Nitrosodiphenylamine		*	ND	U	19.4	410	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW8270C	n-Nitrosodiphenylamine		*	ND	U	19.0	390	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW8270C	n-Nitrosodiphenylamine		*	ND	U	19.3	400	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW8270C	n-Nitrosodiphenylamine		*	ND	U	18.5	380	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW8270C	n-Nitrosodiphenylamine		*	ND	U	18.2	380	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW8270C	n-Nitrosodiphenylamine		*	ND	U	16.0	380	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	n-Nitrosodiphenylamine		*	ND	U	20.0	490	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW8270C	n-Nitrosodiphenylamine		*	ND	U	16.0	380	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW8270C	n-Nitrosodiphenylamine		*	ND	U	20.0	480	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW8270C	n-Nitrosodiphenylamine		*	ND	U	16.0	380	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	n-Nitrosodiphenylamine		*	ND	U	20.0	480	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW8270C	n-Nitrosodiphenylamine		*	ND	U	16.0	390	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW8270C	n-Nitrosodiphenylamine		*	ND	U	20.0	480	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW8270C	n-Nitrosodiphenylamine		*	ND	U	16.0	380	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	n-Nitrosodiphenylamine		*	ND	U	20.0	480	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW8270C	n-Nitrosodiphenylamine		*	ND	U	16.0	380	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW8270C	n-Nitrosodiphenylamine		*	ND	U	66.0	1600	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	n-Nitrosodiphenylamine		*	ND	U	16.0	390	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	n-Nitrosodiphenylamine		*	ND	U	16.0	390	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	n-Nitrosodiphenylamine		*	ND	U	16.0	390	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW8270C	n-Nitrosodiphenylamine		*	ND	U	20.0	490	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	n-Nitrosodiphenylamine		*	ND	U	16.0	390	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	n-Nitrosodiphenylamine		*	ND	U	16.0	380	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	n-Nitrosodiphenylamine		*	ND	U	16.0	380	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW8270C	n-Nitrosodiphenylamine		*	ND	U	20.0	480	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW8270C	n-Nitrosodiphenylamine		*	ND	U	16.0	380	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW8270C	n-Nitrosodiphenylamine		*	ND	U	20.0	480	ug/Kg	J3 RANGE	N1
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW8270C	OCTACHLORONAPHTHALENE, (TOTAL)		*	ND	U	13	40	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW8270C	OCTACHLORONAPHTHALENE, (TOTAL)		*	ND	U	13	40	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW8270C	OCTACHLORONAPHTHALENE, (TOTAL)		*	ND	U	16	50	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW8270C	OCTACHLORONAPHTHALENE, (TOTAL)		*	ND	U	13	42	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW8270C	OCTACHLORONAPHTHALENE, (TOTAL)		*	ND	U	14	44	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW8270C	OCTACHLORONAPHTHALENE, (TOTAL)		*	ND	U	13	42	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DAA	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	120	120	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	120	120	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DDA	10/21/1997	373057.21	4617720.31	20	22	20	YES	No Excavation	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	120	120	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	11.3	120	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	11.3	120	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	11.3	120	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	13.8	120	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	13.7	120	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	13.3	120	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	13	120	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	13	120	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	13.2	120	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	13.2	120	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	13.7	120	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	13.4	120	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	13.1	120	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	11.3	120	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	14.4	120	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	13.8	120	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	14.5	120	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	13.8	120	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	13.6	120	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	13.6	120	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	14.2	120	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	14.1	120	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	13.5	120	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	15.2	120	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	14	120	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	13.8	120	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	14	120	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	12.6	120	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	12.4	120	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	14.4	120	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	13.1	120	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	13.2	120	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	12.9	120	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	14.1	120	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	11.3	120	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	13.5	120	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	14.3	120	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	14.2	120	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	13.7	120	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	14.3	120	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	14.4	120	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	13.9	120	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	13.5	120	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	13.6	120	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	13.7	120	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	13.4	120	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	11.3	120	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	13.9	120	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	13.4	120	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	13.7	120	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	13.5	120	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	13.1	120	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	14.9	120	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	15	120	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	15.1	120	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	14.2	120	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	13.6	120	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	13.6	120	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	13.5	120	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	14.8	120	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	14.6	120	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	14.8	120	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	14.4	120	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	13.9	120	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	14	120	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	13.9	120	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	13.4	120	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	13.4	120	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	13.2	120	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	13.5	120	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	13.8	120	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	13.8	120	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	13.8	120	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	16	120	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	14.5	120	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	14	120	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	14.9	120	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	14.4	120	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	11.3	120	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	13.7	120	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	14.9	120	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	13.8	120	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	14.8	120	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	14.1	120	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	13.3	120	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	14.6	120	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	14.1	120	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	13.4	120	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	13.6	120	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	13.7	120	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	13.3	120	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	13.7	120	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	13.9	120	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	14	120	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	14.1	120	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	1.58	13	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	1.63	13	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	1.59	13	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	1.5	13	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	1.48	13	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS15133-A	ECC1111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	*	ND	U	1.53	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	*	ND	U	1.24	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	*	ND	U	1.24	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	*	ND	U	1.24	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	*	ND	U	1.24	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43005	SSJ3P43005-SS1	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	*	ND	U	11.3	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS2	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	*	ND	U	11.3	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS3	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	*	ND	U	11.3	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS4	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	*	ND	U	11.3	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS5	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	*	ND	U	11.3	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS6	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	*	ND	U	11.3	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS7	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	*	ND	U	11.3	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS8	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	*	ND	U	11.3	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	J3P43005_PE4	8/22/2006	372925.48	4617865.25	0	0.25	2	YES	post-ex BIP spl	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	*	ND	U	18	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	J3P43005_PE5	8/22/2006	372925.48	4617865.25	0	0.25	2	YES	post-ex BIP spl	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	*	ND	U	18	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	J3P43005_PE6	8/22/2006	372925.48	4617865.25	0	0.25	2	YES	post-ex BIP spl	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	*	ND	U	18	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	*	ND	U	1.549	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	*	ND	U	1.5792	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	*	ND	U	1.6322	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	*	ND	U	1.6322	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	*	ND	U	1.6213	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	*	ND	U	1.569	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	*	ND	U	1.6	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	*	ND	U	1.6	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	*	ND	U	1.6	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	*	ND	U	1.6	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	*	ND	U	1.6	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	*	ND	U	1.6	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	*	ND	U	1.6	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	*	ND	U	1.6	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	*	ND	U	1.6	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	*	ND	U	1.6	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	*	ND	U	1.6	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	*	ND	U	1.6	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	*	ND	U	1.6	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	*	ND	U	1.6	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	*	ND	U	1.6	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	*	ND	U	1.6	13	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC1111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	*	ND	U	1.43	13	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC1111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	*	ND	U	1.49	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	*	ND	U	1.24	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	*	ND	U	1.24	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	*	ND	U	1.24	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	*	ND	U	1.24	13	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC1111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	*	ND	U	1.61	13	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC1111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	*	ND	U	1.66	13	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC1111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	*	ND	U	1.61	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X03	SSJ3X03_PO	12/05/2012	372917.64	4617919.21	0	0.25	1	YES	POST EX BIP spl	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	*	ND	U	4.5	99.4	ug/Kg	J3 RANGE	N1
SSJ3X03	SSJ3X03_SS	12/05/2012	372917.64	4617919.21	0	0.25	0.25	YES	SS BIP spl	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	*	ND	U	4.5	99.5	ug/Kg	J3 RANGE	N1
SSJ3X05	SSJ3X05_PO3	03/21/2013	373092.49	4617690.8	0	0.25	0.5	YES	POST EX BIP spl	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	*	ND	U	4.3	96.1	ug/Kg	J3 RANGE	N1
SSJ3X06	SSJ3X06_PO	12/03/2012	373124.49	4617691.73	0	0.25	1	YES	POST EX BIP spl	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	*	ND	U	4.4	97.6	ug/Kg	J3 RANGE	N1
SSJ3X06	SSJ3X06_POA	12/03/2012	373124.49	4617691.73	0	0.25	1	YES	POST EX BIP spl	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	*	ND	U	4.2	94.3	ug/Kg	J3 RANGE	FR1
SSJ3X06	SSJ3X06_POB	12/03/2012	373124.49	4617691.73	0	0.25	1	YES	POST EX BIP spl	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	*	ND	U	4.4	96.9	ug/Kg	J3 RANGE	FR1
SSJ3X06	SSJ3X06_SS	12/03/2012	373124.49	4617691.73	0	0.25	0.25	YES	SS BIP spl	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	*	ND	U	4.2	93.8	ug/Kg	J3 RANGE	N1
SSJ3X06	SSJ3X06_SSA	12/03/2012	373124.49	4617691.73	0	0.25	0.25	YES	SS BIP spl	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	*	ND	U	4.2	93.0	ug/Kg	J3 RANGE	FR1
SSJ3X06	SSJ3X06_SSB	12/03/2012	373124.49	4617691.73	0	0.25	0.25	YES	SS BIP spl	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	*	ND	U	4.1	91.7	ug/Kg	J3 RANGE	FR1
SSJ3X07	SSJ3X07_PO	12/03/2012	373150.64	4617691.51	0	0.25	1	YES	POST EX BIP spl	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	*	ND	U	4.4	98.4	ug/Kg	J3 RANGE	N1
SSJ3X07	SSJ3X07_POA	12/03/2012	373150.64	4617691.51	0	0.25	1	YES	POST EX BIP spl	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	*	ND	U	4.2	93.5	ug/Kg	J3 RANGE	FR1
SSJ3X07	SSJ3X07_POB	12/03/2012	373150.64	4617691.51	0	0.25	1	YES	POST EX BIP spl	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	*	ND	U	4.1	92.0	ug/Kg	J3 RANGE	FR1
SSJ3X07	SSJ3X07_SS	12/03/2012	373150.64	4617691.51	0	0.25	0.25	YES	SS BIP spl	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	*	ND	U	4.2	94.1	ug/Kg	J3 RANGE	N1
SSJ3X07	SSJ3X07_SSA	12/03/2012	373150.64	4617691.51	0	0.25	0.25	YES	SS BIP spl	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	*	ND	U	4.2	93.1	ug/Kg	J3 RANGE	FR1
SSJ3X07	SSJ3X07_SSB	12/03/2012	373150.64	4617691.51	0	0.25	0.25	YES	SS BIP spl	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	*	ND	U	4.3	95.6	ug/Kg	J3 RANGE	FR1
SSJ3X17	SSJ3X17_PO	12/04/2012	372926.52	4617975.43	0	0.25	1	YES	POST EX BIP spl	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	*	ND	U	4.4	97.2	ug/Kg	J3 RANGE	N1
SSJ3X17	SSJ3X17_POA	12/04/2012	372926.52	4617975.43	0	0.25	1	YES	POST EX BIP spl	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	*	ND	U	4.1	91.4	ug/Kg	J3 RANGE	FR1
SSJ3X17	SSJ3X17_POB	12/04/2012	372926.52	4617975.43	0	0.25	1	YES	POST EX BIP spl	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	*	ND	U	4.5	99.0	ug/Kg	J3 RANGE	FR1
SSJ3X17	SSJ3X17_SS	12/04/2012	372926.52	4617975.43	0	0.25	0.25	YES	SS BIP spl	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	*	ND	U	4.3	95.0	ug/Kg	J3 RANGE	N1
SSJ3X17	SSJ3X17_SSA	12/04/2012	372926.52	4617975.43	0	0.25	0.25	YES	SS BIP spl	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	*	ND	U	4.4	97.6	ug/Kg	J3 RANGE	FR1
SSJ3X17	SSJ3X17_SSB	12/04/2012	372926.52	4617975.43	0	0.25	0.25	YES	SS BIP spl	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	*	ND	U	4.2	92.5	ug/Kg	J3 RANGE	FR1
SSJ3X20	SSJ3X20_PO	11/30/2012	372806.49	4617850.58	0	0.25	1	YES	POST EX BIP spl	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	*	ND	U	4.2	93.1	ug/Kg	J3 RANGE	N1
SSJ3X20	SSJ3X20_POA	11/30/2012	372806.49	4617850.58	0	0.25	1	YES	POST EX BIP spl	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	*	ND	U	4.1	91.3	ug/Kg	J3 RANGE	FR1
SSJ3X20	SSJ3X20_POB	11/30/2012	372806.49	4617850.58	0	0.25	1	YES	POST EX BIP spl	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	*	ND	U	4.3	95.1	ug/Kg	J3 RANGE	FR1
SSJ3X20	SSJ3X20_SS	11/30/2012	372806.49	4617850.58	0	0.25	0.25	YES	SS BIP spl	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	*	ND	U	4.3	95.4	ug/Kg	J3 RANGE	N1
SSJ3X20	SSJ3X20_SSA	11/30/2012	372806.49	4617850.58	0	0.25	0.25	YES	SS BIP spl	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	*	ND	U	4.1	91.4	ug/Kg	J3 RANGE	FR1
SSJ3X20	SSJ3X20_SSB	11/30/2012	372806.49	4617850.58	0	0.25	0.25	YES	SS BIP spl	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	*	ND	U	4.1	91.2	ug/Kg	J3 RANGE	FR1
SSJ3BRSG01	J3BRSG01A	05/22/2012	372962.43	4617927.44	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	*	ND	U	4.4	97.9	ug/Kg	J3 RANGE	N1
SSJ3BRSG02	J3BRSG02A	05/22/2012	372985.04	4617909.18	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	*	ND	U	4.5	100	ug/Kg	J3 RANGE	N1
SSJ3BRSG02	J3BRSG02B	05/22/2012	372985.04	4617909.18	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	*	ND	U	4.5	99.7	ug/Kg	J3 RANGE	FR1
SSJ3BRSG02	J3BRSG02C	05/22/2012	372985.04	4617909.18	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	*	ND	U	4.3	94.3	ug/Kg	J3 RANGE	FR1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3BRSG03	J3BRSG03A	05/22/2012	373009.39	4617889.18	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	4.3	95.3	ug/Kg	J3 RANGE	N1
SSJ3BRSG04	J3BRSG04A	05/22/2012	372979.82	4617853.97	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	4.4	98.1	ug/Kg	J3 RANGE	N1
SSJ3BRSG05	J3BRSG05A	06/04/2012	373070.26	4617779.18	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	4.5	98.8	ug/Kg	J3 RANGE	N1
SSJ3BRSG06	J3BRSG06A	06/04/2012	372934.6	4617850.49	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	4.1	91.6	ug/Kg	J3 RANGE	N1
SSJ3BRSG07	J3BRSG07A	06/04/2012	372960.69	4617833.97	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	4.3	95.1	ug/Kg	J3 RANGE	N1
SSJ3BRSG08	J3BRSG08A	06/04/2012	372981.56	4617812.23	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	4.4	98.7	ug/Kg	J3 RANGE	N1
SSJ3BRSG09	J3BRSG09A	06/04/2012	372875.47	4617781.79	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	4.4	97.4	ug/Kg	J3 RANGE	N1
SSJ3BRSG10	J3BRSG10A	06/04/2012	372902.43	4617764.4	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	4.2	93.7	ug/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	0.97	11.0	ug/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	1.1	11.0	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	0.97	11.0	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	1.0	11.0	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	0.97	11.0	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	0.97	11.0	ug/Kg	J3 RANGE	discrete
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	0.99	10.0	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	0.97	11.0	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	0.97	11.0	ug/Kg	J3 RANGE	discrete
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	0.99	10.0	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	0.97	11.0	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	1.0	11.0	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	0.96	11.0	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	1.0	11.0	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	0.97	11.0	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	0.96	11.0	ug/Kg	J3 RANGE	discrete
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	0.98	10.0	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	0.96	11.0	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	0.97	11.0	ug/Kg	J3 RANGE	discrete
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	1.0	11.0	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	0.96	11.0	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	0.97	11.0	ug/Kg	J3 RANGE	discrete
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	1.0	11.0	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	0.95	10.0	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	0.97	11.0	ug/Kg	J3 RANGE	discrete
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	1.0	11.0	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	0.95	11.0	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	0.99	10.0	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	0.95	11.0	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	1.0	11.0	ug/Kg	J3 RANGE	N1
SSJ3T02	SSJ3T02_PO	12/03/2012	372852.21	4618034.99	0	0.25	1	YES	Post-ex spl	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	4.3	96.2	ug/Kg	J3 RANGE	N1
SSJ3T02	SSJ3T02_POA	12/03/2012	372852.21	4618034.99	0	0.25	1	YES	Post-ex spl	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	4.1	91.2	ug/Kg	J3 RANGE	FR1
SSJ3T02	SSJ3T02_POB	12/03/2012	372852.21	4618034.99	0	0.25	1	YES	Post-ex spl	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	4.3	95.9	ug/Kg	J3 RANGE	FR1
SSJ3T02	SSJ3T02_SS	12/03/2012	372852.21	4618034.99	0	0.25	0.25	YES	SS BIP spl	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	4.1	92.0	ug/Kg	J3 RANGE	N1
SSJ3T02	SSJ3T02_SSA	12/03/2012	372852.21	4618034.99	0	0.25	0.25	YES	SS BIP spl	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	4.3	96.5	ug/Kg	J3 RANGE	FR1
SSJ3T02	SSJ3T02_SSB	12/03/2012	372852.21	4618034.99	0	0.25	0.25	YES	SS BIP spl	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	4.5	99.1	ug/Kg	J3 RANGE	FR1
SSJ3T15	SSJ3T15_PO	11/30/2012	373074.18	4617872.43	0	0.25	1	YES	Post-ex spl	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	4.4	97.5	ug/Kg	J3 RANGE	N1
SSJ3T15	SSJ3T15_POA	11/30/2012	373074.18	4617872.43	0	0.25	1	YES	Post-ex spl	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	4.2	92.7	ug/Kg	J3 RANGE	FR1
SSJ3T15	SSJ3T15_POB	11/30/2012	373074.18	4617872.43	0	0.25	1	YES	Post-ex spl	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	4.3	96.3	ug/Kg	J3 RANGE	FR1
SSJ3T15	SSJ3T15_SS	11/30/2012	373074.18	4617872.43	0	0.25	0.25	YES	SS BIP spl	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	4.2	93.3	ug/Kg	J3 RANGE	N1
SSJ3T15	SSJ3T15_SSA	11/30/2012	373074.18	4617872.43	0	0.25	0.25	YES	SS BIP spl	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	4.2	92.8	ug/Kg	J3 RANGE	FR1
SSJ3T15	SSJ3T15_SSB	11/30/2012	373074.18	4617872.43	0	0.25	0.25	YES	SS BIP spl	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	4.3	95.1	ug/Kg	J3 RANGE	FR1
SSJ3T17	SSJ3T17_PO3	03/21/2013	373082.08	4617834.79	0	0.25	0.5	YES	Post-ex spl	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	4.2	94.1	ug/Kg	J3 RANGE	N1
SSJ3T22	SSJ3T22_PO	12/05/2012	372965.96	4617934.72	0	0.25	1	YES	Post-ex spl	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	4.4	97.4	ug/Kg	J3 RANGE	N1
SSJ3T22	SSJ3T22_SS	12/05/2012	372965.96	4617934.72	0	0.25	0.25	YES	SS BIP spl	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	4.5	99.4	ug/Kg	J3 RANGE	N1
SSJ3B08	SSJ3B08_PO	12/04/2012	372979.03	4617916.16	0	0.25	1	YES	post-ex spl	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	4.4	97.4	ug/Kg	J3 RANGE	N1
SSJ3B08	SSJ3B08_SS	12/04/2012	372979.03	4617916.16	0	0.25	0.25	YES	SS BIP spl	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	4.5	98.8	ug/Kg	J3 RANGE	N1
SSJ3B14	SSJ3B14_PO	12/05/2012	373000.41	4617911.55	0	0.25	1	YES	post-ex spl	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	4.4	97.6	ug/Kg	J3 RANGE	N1
SSJ3B14	SSJ3B14_SS	12/05/2012	373000.41	4617911.55	0	0.25	0.25	YES	SS BIP spl	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	4.3	96.5	ug/Kg	J3 RANGE	N1
SSJ3B16	SSJ3B16_PO	12/06/2012	372968.54	4617857.91	0	0.25	1	YES	post-ex spl	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	4.4	97.8	ug/Kg	J3 RANGE	N1
SSJ3B16	SSJ3B16_SS	12/06/2012	372968.54	4617857.91	0	0.25	0.25	YES	SS BIP spl	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	4.3	95.5	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	6.1	98.4	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	6.2	101	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	6.2	100	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	6.0	96.9	ug/Kg	J3 RANGE	N1
SSJ3B06	TT052511J3B02_D	06/02/2011	372897.91	4617839.6	0	0.25	0.25	YES	Discrete spl	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	93.0	1500	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	6.1	97.7	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	6.0	96.4	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	6.0	96.1	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	6.3	101	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	6.1	98.4	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	6.2	99.4	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	6.0	96.1	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	6.0	96.2	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	6.1	97.7	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	6.0	96.8	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	6.1	98.0	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	6.4	103	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	6.0	97.1	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)		*	ND	U	6.1	98.5	ug/Kg	J3 RANGE	FR1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	*	ND	U	6.0	97.5	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	*	ND	U	6.4	103	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	*	ND	U	6.2	99.8	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW8330	Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine (HMX)	*	ND	U	6.4	103	ug/Kg	J3 RANGE	N1
SS355-A	T4-E4	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8260B	O-XYLENE (1,2-DIMETHYLBENZENE)	*	ND	UJ	0.178	7.7	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-C10A	10/6/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8260B	O-XYLENE (1,2-DIMETHYLBENZENE)	*	ND	UJ	0.271	11	ug/Kg	Barrage Rocket Study Area	
SS372-A	T16-D16A	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8260B	O-XYLENE (1,2-DIMETHYLBENZENE)	*	ND	UJ	0.136	5.8	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8260B	O-XYLENE (1,2-DIMETHYLBENZENE)	*	ND	UJ	0.179	7.7	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8260B	O-XYLENE (1,2-DIMETHYLBENZENE)	*	ND	U	0.121	5.2	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8260B	O-XYLENE (1,2-DIMETHYLBENZENE)	*	ND	UJ	0.141	6	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DAA	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	4.6	4.6	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DAD	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	4.8	4.8	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CPEST	P,P'-DDD	*	ND	U	3.3	3.3	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DAA	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	4.6	4.6	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DAD	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	4.8	4.8	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CPEST	P,P'-DDE	*	ND	U	3.3	3.3	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DAA	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	4.6	4.6	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DAD	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	4.8	4.8	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CPEST	P,P'-DDT	*	ND	U	3.3	3.3	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DAA	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	46	46	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DAD	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	48	48	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CPEST	PCB-1016 (AROCHLOR 1016)	*	ND	U	33	33	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DAA	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	93	93	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DAD	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	98	98	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CPEST	PCB-1221 (AROCHLOR 1221)	*	ND	U	68	68	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DAA	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	46	46	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DAD	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	48	48	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CPEST	PCB-1232 (AROCHLOR 1232)	*	ND	U	33	33	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DAA	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	46	46	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DAD	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	48	48	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CPEST	PCB-1242 (AROCHLOR 1242)	*	ND	U	33	33	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DAA	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	46	46	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DAD	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	48	48	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CPEST	PCB-1248 (AROCHLOR 1248)	*	ND	U	33	33	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DAA	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	46	46	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DAD	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	48	48	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CPEST	PCB-1254 (AROCHLOR 1254)	*	ND	U	33	33	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DAA	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	46	46	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DAD	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	48	48	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CPEST	PCB-1260 (AROCHLOR 1260)	*	ND	U	33	33	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW8270C	PENTACHLORNAPHTHALENE, (TOTAL)	*	ND	U	15	40	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW8270C	PENTACHLORNAPHTHALENE, (TOTAL)	*	ND	U	15	40	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW8270C	PENTACHLORNAPHTHALENE, (TOTAL)	*	ND	U	18	50	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW8270C	PENTACHLORNAPHTHALENE, (TOTAL)	*	ND	U	16	42	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW8270C	PENTACHLORNAPHTHALENE, (TOTAL)	*	ND	U	16	44	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW8270C	PENTACHLORNAPHTHALENE, (TOTAL)	*	ND	U	16	42	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CSVOL	Pentachlorophenol	*	ND	U	840	840	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW8270C	Pentachlorophenol	*	ND	U	49.4	1000	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW8270C	Pentachlorophenol	*	ND	U	47.1	950	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW8270C	Pentachlorophenol	*	ND	U	42.7	860	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04483	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	Pentachlorophenol	*	ND	U	150	900	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04497	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	Pentachlorophenol	*	ND	U	130	820	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04485	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	Pentachlorophenol	*	ND	U	140	850	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04498	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	Pentachlorophenol	*	ND	U	130	800	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04487	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	Pentachlorophenol	*	ND	U	140	840	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04499	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	Pentachlorophenol	*	ND	U	130	820	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04489	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	Pentachlorophenol	*	ND	U	140	870	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04490	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	Pentachlorophenol	*	ND	U	140	870	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04500	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	Pentachlorophenol	*	ND	U	130	820	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	Pentachlorophenol	*	ND	U	50.2	1000	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	Pentachlorophenol	*	ND	U	49.6	1000	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW8270C	Pentachlorophenol	*	ND	U	48.6	980	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW8270C	Pentachlorophenol	*	ND	U	47.6	950	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW8270C	Pentachlorophenol	*	ND	U	47.5	950	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	Pentachlorophenol	*	ND	U	48	960	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW8270C	Pentachlorophenol	*	ND	U	47.9	960	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW8270C	Pentachlorophenol	*	ND	U	49.8	1000	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	Pentachlorophenol	*	ND	U	48.8	990	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW8270C	Pentachlorophenol	*	ND	U	47.9	960	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW8270C	Pentachlorophenol	*	ND	U	54.7	1100	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW8270C	Pentachlorophenol	*	ND	U	52.4	1000	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW8270C	Pentachlorophenol	*	ND	U	50.2	1000	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW8270C	Pentachlorophenol	*	ND	U	52.8	1100	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8270C	Pentachlorophenol	*	ND	U	50.2	1000	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	Pentachlorophenol	*	ND	U	49.7	1000	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	Pentachlorophenol	*	ND	U	49.5	1000	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW8270C	Pentachlorophenol	*	ND	U	51.7	1000	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW8270C	Pentachlorophenol	*	ND	U	51.4	1000	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW8270C	Pentachlorophenol		*	ND	U	49	990	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW8270C	Pentachlorophenol		*	ND	UJ	55.6	1100	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	Pentachlorophenol		*	ND	UJ	51.2	1000	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW8270C	Pentachlorophenol		*	ND	UJ	50.3	1000	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW8270C	Pentachlorophenol		*	ND	UJ	51.1	1000	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW8270C	Pentachlorophenol		*	ND	UJ	45.9	930	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW8270C	Pentachlorophenol		*	ND	UJ	45.1	910	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW8270C	Pentachlorophenol		*	ND	UJ	52.3	1100	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	Pentachlorophenol		*	ND	UJ	47.9	960	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	Pentachlorophenol		*	ND	UJ	47.8	960	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW8270C	Pentachlorophenol		*	ND	UJ	47.1	950	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW8270C	Pentachlorophenol		*	ND	UJ	51.3	1000	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW8270C	Pentachlorophenol		*	ND	U	51	1000	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW8270C	Pentachlorophenol		*	ND	UJ	49.3	990	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW8270C	Pentachlorophenol		*	ND	UJ	52.1	1000	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW8270C	Pentachlorophenol		*	ND	UJ	51.8	1000	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW8270C	Pentachlorophenol		*	ND	UJ	49.7	1000	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW8270C	Pentachlorophenol		*	ND	U	52.3	1000	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	Pentachlorophenol		*	ND	U	52.5	1100	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW8270C	Pentachlorophenol		*	ND	U	50.6	1000	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	Pentachlorophenol		*	ND	U	49.4	1000	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	Pentachlorophenol		*	ND	U	49.5	1000	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	Pentachlorophenol		*	ND	U	50	1000	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW8270C	Pentachlorophenol		*	ND	U	48.8	990	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW8270C	Pentachlorophenol		*	ND	U	51.8	1000	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW8270C	Pentachlorophenol		*	ND	U	50.6	1000	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW8270C	Pentachlorophenol		*	ND	U	48.9	990	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8270C	Pentachlorophenol		*	ND	U	49.9	1000	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW8270C	Pentachlorophenol		*	ND	U	49.2	990	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW8270C	Pentachlorophenol		*	ND	U	47.7	960	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW8270C	Pentachlorophenol		*	ND	U	54.2	1100	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Pentachlorophenol		*	ND	U	54.7	1100	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Pentachlorophenol		*	ND	U	54.9	1100	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW8270C	Pentachlorophenol		*	ND	U	51.9	1000	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW8270C	Pentachlorophenol		*	ND	U	49.5	1000	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW8270C	Pentachlorophenol		*	ND	U	49.4	1000	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW8270C	Pentachlorophenol		*	ND	U	49.4	1000	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	Pentachlorophenol		*	ND	U	54	1100	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	Pentachlorophenol		*	ND	U	53.3	1100	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW8270C	Pentachlorophenol		*	ND	U	54.1	1100	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW8270C	Pentachlorophenol		*	ND	U	52.5	1100	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW8270C	Pentachlorophenol		*	ND	U	50.6	1000	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW8270C	Pentachlorophenol		*	ND	U	50.9	1000	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW8270C	Pentachlorophenol		*	ND	U	50.6	1000	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW8270C	Pentachlorophenol		*	ND	U	48.9	990	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	Pentachlorophenol		*	ND	U	48.7	980	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW8270C	Pentachlorophenol		*	ND	U	48.1	960	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW8270C	Pentachlorophenol		*	ND	U	49.4	1000	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW8270C	Pentachlorophenol		*	ND	U	50.2	1000	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	Pentachlorophenol		*	ND	U	50.2	1000	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	Pentachlorophenol		*	ND	U	50.3	1000	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04492	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	Pentachlorophenol		*	ND	U	170	1000	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04501	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	Pentachlorophenol		*	ND	U	160	970	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW8270C	Pentachlorophenol		*	ND	U	58.3	1200	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8270C	Pentachlorophenol		*	ND	U	52.9	1100	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW8270C	Pentachlorophenol		*	ND	U	51	1000	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW8270C	Pentachlorophenol		*	ND	U	54.5	1100	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	Pentachlorophenol		*	ND	U	52.6	1100	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW8270C	Pentachlorophenol		*	ND	U	50.4	1000	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW8270C	Pentachlorophenol		*	ND	U	50.1	1000	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	Pentachlorophenol		*	ND	U	54.4	1100	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW8270C	Pentachlorophenol		*	ND	U	50.3	1000	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW8270C	Pentachlorophenol		*	ND	U	54.2	1100	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Pentachlorophenol		*	ND	U	51.2	1000	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW8270C	Pentachlorophenol		*	ND	U	48.5	980	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW8270C	Pentachlorophenol		*	ND	U	53.5	1100	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	Pentachlorophenol		*	ND	U	51.3	1000	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW8270C	Pentachlorophenol		*	ND	U	48.8	990	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW8270C	Pentachlorophenol		*	ND	U	49.6	1000	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW8270C	Pentachlorophenol		*	ND	U	49.8	1000	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW8270C	Pentachlorophenol		*	ND	U	48.6	980	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW8270C	Pentachlorophenol		*	ND	U	50.1	1000	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Pentachlorophenol		*	ND	U	50.7	1000	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Pentachlorophenol		*	ND	U	51	1000	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW8270C	Pentachlorophenol		*	ND	U	51.4	1000	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW8270C	Pentachlorophenol		*	ND	U	52.6	1100	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW8270C	Pentachlorophenol		*	ND	U	54.3	1100	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW8270C	Pentachlorophenol		*	ND	U	52.8	1100	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	Pentachlorophenol		*	ND	U	49.8	1000	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	Pentachlorophenol		*	ND	U	49.3	990	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW8270C	Pentachlorophenol		*	ND	U	51	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW8270C	Pentachlorophenol		*	ND	U	49.4	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW8270C	Pentachlorophenol		*	ND	U	48.5	980	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW8270C	Pentachlorophenol		*	ND	U	50.9	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW8270C	Pentachlorophenol		*	ND	U	52.8	1100	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	Pentachlorophenol		*	ND	U	34.2318	980	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	Pentachlorophenol		*	ND	U	36.8316	1100	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	Pentachlorophenol		*	ND	U	34.5595	990	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	Pentachlorophenol		*	ND	U	39.585	1100	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW8270C	Pentachlorophenol		*	ND	U	35.0566	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW8270C	Pentachlorophenol		*	ND	U	34.9005	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	Pentachlorophenol		*	ND	U	36.1948	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	Pentachlorophenol		*	ND	U	37.1865	1100	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	Pentachlorophenol		*	ND	U	36.0174	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	Pentachlorophenol		*	ND	U	36.6134	1100	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	Pentachlorophenol		*	ND	U	35.726	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	Pentachlorophenol		*	ND	U	35.9618	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	Pentachlorophenol		*	ND	U	34.2636	980	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	Pentachlorophenol		*	ND	U	36.4625	1100	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	Pentachlorophenol		*	ND	U	40.9786	1200	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	Pentachlorophenol		*	ND	U	36.7415	1100	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	Pentachlorophenol		*	ND	U	38.0607	1100	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	Pentachlorophenol		*	ND	U	35.6502	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	Pentachlorophenol		*	ND	U	36.698	1100	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	Pentachlorophenol		*	ND	U	34.7305	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	Pentachlorophenol		*	ND	U	35.0508	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	Pentachlorophenol		*	ND	U	35.6093	1000	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW8270C	Pentachlorophenol		*	ND	U	47.6	960	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW8270C	Pentachlorophenol		*	ND	U	49.5	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW8270C	Pentachlorophenol		*	ND	U	51	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW8270C	Pentachlorophenol		*	ND	U	51	1000	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW8270C	Pentachlorophenol		*	ND	U	52.7	1100	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW8270C	Pentachlorophenol		*	ND	U	56.4	1100	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW8270C	Pentachlorophenol		*	ND	U	53.6	1100	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW8270C	Pentachlorophenol		*	ND	U	55.2	1100	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW8270C	Pentachlorophenol		*	ND	U	53.4	1100	ug/Kg	Barrage Rocket Study Area	
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Pentachlorophenol		*	ND	U	75.2	910	ug/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Pentachlorophenol		*	ND	U	81.0	990	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Pentachlorophenol		*	ND	U	81.3	980	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Pentachlorophenol		*	ND	U	84.1	1000	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Pentachlorophenol		*	ND	U	81.9	1000	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Pentachlorophenol		*	ND	U	77.8	970	ug/Kg	J3 RANGE	discrete
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Pentachlorophenol		*	ND	U	79.1	960	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Pentachlorophenol		*	ND	U	80.9	990	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Pentachlorophenol		*	ND	U	75.9	950	ug/Kg	J3 RANGE	discrete
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Pentachlorophenol		*	ND	U	84.1	1000	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Pentachlorophenol		*	ND	U	80.7	980	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Pentachlorophenol		*	ND	U	81.8	1000	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Pentachlorophenol		*	ND	U	82.9	1000	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Pentachlorophenol		*	ND	U	81.2	990	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Pentachlorophenol		*	ND	U	81.0	990	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Pentachlorophenol		*	ND	U	79.7	990	ug/Kg	J3 RANGE	discrete
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Pentachlorophenol		*	ND	U	78.8	960	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Pentachlorophenol		*	ND	U	80.9	980	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Pentachlorophenol		*	ND	U	77.0	960	ug/Kg	J3 RANGE	discrete
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Pentachlorophenol		*	ND	U	72.8	890	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Pentachlorophenol		*	ND	U	84.3	1000	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Pentachlorophenol		*	ND	U	82.2	1000	ug/Kg	J3 RANGE	discrete
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Pentachlorophenol		*	ND	U	72.4	880	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Pentachlorophenol		*	ND	U	75.9	920	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Pentachlorophenol		*	ND	U	75.2	940	ug/Kg	J3 RANGE	discrete
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Pentachlorophenol		*	ND	U	82.6	1000	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Pentachlorophenol		*	ND	U	81.0	990	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Pentachlorophenol		*	ND	U	81.8	1000	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Pentachlorophenol		*	ND	U	78.7	960	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Pentachlorophenol		*	ND	U	77.2	960	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW8270C	Pentachlorophenol		*	ND	U	67.0	820	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Pentachlorophenol		*	ND	U	86.0	1000	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW8270C	Pentachlorophenol		*	ND	U	67.0	820	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Pentachlorophenol		*	ND	U	84.0	1000	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW8270C	Pentachlorophenol		*	ND	U	67.0	820	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Pentachlorophenol		*	ND	U	84.0	1000	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW8270C	Pentachlorophenol		*	ND	U	68.0	830	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Pentachlorophenol		*	ND	U	84.0	1000	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW8270C	Pentachlorophenol		*	ND	U	67.0	820	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Pentachlorophenol		*	ND	U	84.0	1000	ug/Kg	J3 RANGE	N1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW8270C	Pentachlorophenol		*	ND	U	67.0	810	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Pentachlorophenol		*	ND	U	280	3400	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	Pentachlorophenol		*	ND	U	68.0	830	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	Pentachlorophenol		*	ND	U	68.0	830	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	Pentachlorophenol		*	ND	U	68.0	830	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Pentachlorophenol		*	ND	U	86.0	1100	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	Pentachlorophenol		*	ND	U	68.0	830	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	Pentachlorophenol		*	ND	U	67.0	820	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	Pentachlorophenol		*	ND	U	67.0	820	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Pentachlorophenol		*	ND	U	85.0	1000	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW8270C	Pentachlorophenol		*	ND	U	68.0	820	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Pentachlorophenol		*	ND	U	84.0	1000	ug/Kg	J3 RANGE	N1
MW-13D	S13DAA	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	SW8330	Pentaerythritol Tetranitrate		*	ND	U	5000	5000	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	SW8330	Pentaerythritol Tetranitrate		*	ND	U	5000	5000	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DDA	10/21/1997	373057.21	4617720.31	20	22	20	YES	No Excavation	SW8330	Pentaerythritol Tetranitrate		*	ND	U	5000	5000	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW8330	Pentaerythritol Tetranitrate		*	ND	U	760	5000	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW8330	Pentaerythritol Tetranitrate		*	ND	U	760	5000	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW8330	Pentaerythritol Tetranitrate		*	ND	U	760	5000	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8330	Pentaerythritol Tetranitrate		*	ND	U	927	5000	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8330	Pentaerythritol Tetranitrate		*	ND	U	919	5000	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW8330	Pentaerythritol Tetranitrate		*	ND	U	897	5000	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW8330	Pentaerythritol Tetranitrate		*	ND	U	878	5000	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW8330	Pentaerythritol Tetranitrate		*	ND	U	876	5000	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW8330	Pentaerythritol Tetranitrate		*	ND	U	885	5000	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW8330	Pentaerythritol Tetranitrate		*	ND	U	888	5000	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW8330	Pentaerythritol Tetranitrate		*	ND	U	919	5000	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW8330	Pentaerythritol Tetranitrate		*	ND	U	899	5000	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW8330	Pentaerythritol Tetranitrate		*	ND	U	884	5000	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW8330	Pentaerythritol Tetranitrate		*	ND	U	760	5000	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW8330	Pentaerythritol Tetranitrate		*	ND	U	966	5000	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW8330	Pentaerythritol Tetranitrate		*	ND	U	926	5000	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW8330	Pentaerythritol Tetranitrate		*	ND	U	976	5000	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8330	Pentaerythritol Tetranitrate		*	ND	U	926	5000	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8330	Pentaerythritol Tetranitrate		*	ND	U	913	5000	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8330	Pentaerythritol Tetranitrate		*	ND	U	912	5000	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW8330	Pentaerythritol Tetranitrate		*	ND	U	954	5000	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW8330	Pentaerythritol Tetranitrate		*	ND	U	948	5000	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW8330	Pentaerythritol Tetranitrate		*	ND	U	905	5000	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW8330	Pentaerythritol Tetranitrate		*	ND	U	1026	5000	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW8330	Pentaerythritol Tetranitrate		*	ND	U	944	5000	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW8330	Pentaerythritol Tetranitrate		*	ND	U	931	5000	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW8330	Pentaerythritol Tetranitrate		*	ND	U	942	5000	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW8330	Pentaerythritol Tetranitrate		*	ND	U	850	5000	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW8330	Pentaerythritol Tetranitrate		*	ND	U	835	5000	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW8330	Pentaerythritol Tetranitrate		*	ND	U	968	5000	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8330	Pentaerythritol Tetranitrate		*	ND	U	883	5000	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8330	Pentaerythritol Tetranitrate		*	ND	U	885	5000	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW8330	Pentaerythritol Tetranitrate		*	ND	U	870	5000	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW8330	Pentaerythritol Tetranitrate		*	ND	U	946	5000	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW8330	Pentaerythritol Tetranitrate		*	ND	U	760	5000	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW8330	Pentaerythritol Tetranitrate		*	ND	U	909	5000	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW8330	Pentaerythritol Tetranitrate		*	ND	U	964	5000	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW8330	Pentaerythritol Tetranitrate		*	ND	U	956	5000	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW8330	Pentaerythritol Tetranitrate		*	ND	U	919	5000	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW8330	Pentaerythritol Tetranitrate		*	ND	U	964	5000	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW8330	Pentaerythritol Tetranitrate		*	ND	U	968	5000	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW8330	Pentaerythritol Tetranitrate		*	ND	U	933	5000	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8330	Pentaerythritol Tetranitrate		*	ND	U	911	5000	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8330	Pentaerythritol Tetranitrate		*	ND	U	912	5000	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW8330	Pentaerythritol Tetranitrate		*	ND	U	925	5000	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW8330	Pentaerythritol Tetranitrate		*	ND	U	900	5000	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW8330	Pentaerythritol Tetranitrate		*	ND	U	760	5000	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW8330	Pentaerythritol Tetranitrate		*	ND	U	936	5000	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW8330	Pentaerythritol Tetranitrate		*	ND	U	902	5000	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8330	Pentaerythritol Tetranitrate		*	ND	U	921	5000	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW8330	Pentaerythritol Tetranitrate		*	ND	U	907	5000	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW8330	Pentaerythritol Tetranitrate		*	ND	U	881	5000	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW8330	Pentaerythritol Tetranitrate		*	ND	U	1000	5000	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8330	Pentaerythritol Tetranitrate		*	ND	U	1009	5000	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8330	Pentaerythritol Tetranitrate		*	ND	U	1013	5000	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW8330	Pentaerythritol Tetranitrate		*	ND	U	957	5000	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW8330	Pentaerythritol Tetranitrate		*	ND	U	913	5000	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW8330	Pentaerythritol Tetranitrate		*	ND	U	913	5000	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW8330	Pentaerythritol Tetranitrate		*	ND	U	911	5000	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8330	Pentaerythritol Tetranitrate		*	ND	U	996	5000	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8330	Pentaerythritol Tetranitrate		*	ND	U	983	5000	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW8330	Pentaerythritol Tetranitrate		*	ND	U	997	5000	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW8330	Pentaerythritol Tetranitrate		*	ND	U	968	5000	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW8330	Pentaerythritol Tetranitrate		*	ND	U	933	5000	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW8330	Pentaerythritol Tetranitrate		*	ND	U	938	5000	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW8330	Pentaerythritol Tetranitrate		*	ND	U	933	5000	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW8330	Pentaerythritol Tetranitrate		*	ND	U	903	5000	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8330	Pentaerythritol Tetranitrate		*	ND	U	898	5000	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW8330	Pentaerythritol Tetranitrate		*	ND	U	887	5000	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW8330	Pentaerythritol Tetranitrate		*	ND	U	911	5000	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW8330	Pentaerythritol Tetranitrate		*	ND	U	927	5000	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8330	Pentaerythritol Tetranitrate		*	ND	U	927	5000	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8330	Pentaerythritol Tetranitrate		*	ND	U	931	5000	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW8330	Pentaerythritol Tetranitrate		*	ND	U	1075	5000	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8330	Pentaerythritol Tetranitrate		*	ND	U	976	5000	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW8330	Pentaerythritol Tetranitrate		*	ND	U	941	5000	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW8330	Pentaerythritol Tetranitrate		*	ND	U	1005	5000	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW8330	Pentaerythritol Tetranitrate		*	ND	U	969	5000	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW8330	Pentaerythritol Tetranitrate		*	ND	U	760	5000	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW8330	Pentaerythritol Tetranitrate		*	ND	U	923	5000	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW8330	Pentaerythritol Tetranitrate		*	ND	U	1003	5000	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW8330	Pentaerythritol Tetranitrate		*	ND	U	928	5000	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW8330	Pentaerythritol Tetranitrate		*	ND	U	996	5000	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8330	Pentaerythritol Tetranitrate		*	ND	U	945	5000	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW8330	Pentaerythritol Tetranitrate		*	ND	U	895	5000	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW8330	Pentaerythritol Tetranitrate		*	ND	U	984	5000	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW8330	Pentaerythritol Tetranitrate		*	ND	U	946	5000	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW8330	Pentaerythritol Tetranitrate		*	ND	U	900	5000	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW8330	Pentaerythritol Tetranitrate		*	ND	U	916	5000	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW8330	Pentaerythritol Tetranitrate		*	ND	U	919	5000	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW8330	Pentaerythritol Tetranitrate		*	ND	U	897	5000	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW8330	Pentaerythritol Tetranitrate		*	ND	U	923	5000	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8330	Pentaerythritol Tetranitrate		*	ND	U	935	5000	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8330	Pentaerythritol Tetranitrate		*	ND	U	938	5000	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW8330	Pentaerythritol Tetranitrate		*	ND	U	949	5000	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW8330	Pentaerythritol Tetranitrate		*	ND	U	156	530	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW8330	Pentaerythritol Tetranitrate		*	ND	U	161	530	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW8330	Pentaerythritol Tetranitrate		*	ND	U	156	530	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW8330	Pentaerythritol Tetranitrate		*	ND	U	147	530	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW8330	Pentaerythritol Tetranitrate		*	ND	U	146	530	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW8330	Pentaerythritol Tetranitrate		*	ND	U	151	530	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW8330	Pentaerythritol Tetranitrate		*	ND	U	122	530	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW8330	Pentaerythritol Tetranitrate		*	ND	U	122	530	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW8330	Pentaerythritol Tetranitrate		*	ND	U	122	530	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW8330	Pentaerythritol Tetranitrate		*	ND	U	122	530	ug/Kg	Barrage Rocket Study Area	
SSJ3P43005	SSJ3P43005-SS1	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	Pentaerythritol Tetranitrate		*	ND	U	760	5000	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS2	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	Pentaerythritol Tetranitrate		*	ND	U	760	5000	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS3	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	Pentaerythritol Tetranitrate		*	ND	U	760	5000	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS4	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	Pentaerythritol Tetranitrate		*	ND	U	760	5000	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS5	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	Pentaerythritol Tetranitrate		*	ND	U	760	5000	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS6	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	Pentaerythritol Tetranitrate		*	ND	U	760	5000	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS7	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	Pentaerythritol Tetranitrate		*	ND	U	760	5000	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS8	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	Pentaerythritol Tetranitrate		*	ND	U	760	5000	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	J3P43005_PE4	8/22/2006	372925.48	4617865.25	0	0.25	2	YES	post-ex BIP spl	SW8330	Pentaerythritol Tetranitrate		*	ND	U	1800	5000	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	J3P43005_PE5	8/22/2006	372925.48	4617865.25	0	0.25	2	YES	post-ex BIP spl	SW8330	Pentaerythritol Tetranitrate		*	ND	U	1800	5000	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	J3P43005_PE6	8/22/2006	372925.48	4617865.25	0	0.25	2	YES	post-ex BIP spl	SW8330	Pentaerythritol Tetranitrate		*	ND	U	1800	5000	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW8330	Pentaerythritol Tetranitrate		*	ND	U	106.4968	510	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW8330	Pentaerythritol Tetranitrate		*	ND	U	108.5714	520	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW8330	Pentaerythritol Tetranitrate		*	ND	U	112.2148	540	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW8330	Pentaerythritol Tetranitrate		*	ND	U	112.2148	540	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW8330	Pentaerythritol Tetranitrate		*	ND	U	111.4667	530	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW8330	Pentaerythritol Tetranitrate		*	ND	U	107.871	520	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW8330	Pentaerythritol Tetranitrate		*	ND	U	110	530	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW8330	Pentaerythritol Tetranitrate		*	ND	U	110	530	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW8330	Pentaerythritol Tetranitrate		*	ND	U	110	530	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW8330	Pentaerythritol Tetranitrate		*	ND	U	110	530	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8330	Pentaerythritol Tetranitrate		*	ND	U	110	530	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8330	Pentaerythritol Tetranitrate		*	ND	U	110	530	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW8330	Pentaerythritol Tetranitrate		*	ND	U	110	530	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW8330	Pentaerythritol Tetranitrate		*	ND	U	110	530	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW8330	Pentaerythritol Tetranitrate		*	ND	U	110	530	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW8330	Pentaerythritol Tetranitrate		*	ND	U	110	530	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW8330	Pentaerythritol Tetranitrate		*	ND	U	110	530	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW8330	Pentaerythritol Tetranitrate		*	ND	U	110	530	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW8330	Pentaerythritol Tetranitrate		*	ND	U	110	530	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8330	Pentaerythritol Tetranitrate		*	ND	U	110	530	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8330	Pentaerythritol Tetranitrate		*	ND	U	110	530	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW8330	Pentaerythritol Tetranitrate		*	ND	U	110	530	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW8330	Pentaerythritol Tetranitrate		*	ND	U	141	530	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW8330	Pentaerythritol Tetranitrate		*	ND	U	147	530	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW8330	Pentaerythritol Tetranitrate		*	ND	U	122	530	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW8330	Pentaerythritol Tetranitrate		*	ND	U	122	530	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW8330	Pentaerythritol Tetranitrate		*	ND	U	122	530	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW8330	Pentaerythritol Tetranitrate		*	ND	U	122	530	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW8330	Pentaerythritol Tetranitrate		*	ND	U	158	530	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW8330	Pentaerythritol Tetranitrate		*	ND	U	164	530	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW8330	Pentaerythritol Tetranitrate		*	ND	U	158	530	ug/Kg	Barrage Rocket Study Area	
SSJ3X03	SSJ3X03_PO	12/05/2012	372917.64	4617919.21	0	0.25	1	YES	POST EX BIP spl	SW8330	Pentaerythritol Tetranitrate		*	ND	U	1210	4970	ug/Kg	J3 RANGE	N1
SSJ3X03	SSJ3X03_SS	12/05/2012	372917.64	4617919.21	0	0.25	0.25	YES	SS BIP spl	SW8330	Pentaerythritol Tetranitrate		*	ND	U	1210	4980	ug/Kg	J3 RANGE	N1
SSJ3X05	SSJ3X05_PO3	03/21/2013	373092.49	4617690.8	0	0.25	0.5	YES	POST EX BIP spl	SW8330	Pentaerythritol Tetranitrate		*	ND	U	1170	4800	ug/Kg	J3 RANGE	N1
SSJ3X06	SSJ3X06_PO	12/03/2012	373124.49	4617691.73	0	0.25	1	YES	POST EX BIP spl	SW8330	Pentaerythritol Tetranitrate		*	ND	U	1190	4880	ug/Kg	J3 RANGE	N1
SSJ3X06	SSJ3X06_POA	12/03/2012	373124.49	4617691.73	0	0.25	1	YES	POST EX BIP spl	SW8330	Pentaerythritol Tetranitrate		*	ND	U	1150	4710	ug/Kg	J3 RANGE	FR1
SSJ3X06	SSJ3X06_POB	12/03/2012	373124.49	4617691.73	0	0.25	1	YES	POST EX BIP spl	SW8330	Pentaerythritol Tetranitrate		*	ND	U	1180	4840	ug/Kg	J3 RANGE	FR1
SSJ3X06	SSJ3X06_SS	12/03/2012	373124.49	4617691.73	0	0.25	0.25	YES	SS BIP spl	SW8330	Pentaerythritol Tetranitrate		*	ND	U	1140	4690	ug/Kg	J3 RANGE	N1
SSJ3X06	SSJ3X06_SSA	12/03/2012	373124.49	4617691.73	0	0.25	0.25	YES	SS BIP spl	SW8330	Pentaerythritol Tetranitrate		*	ND	U	1130	4650	ug/Kg	J3 RANGE	FR1
SSJ3X06	SSJ3X06_SSB	12/03/2012	373124.49	4617691.73	0	0.25	0.25	YES	SS BIP spl	SW8330	Pentaerythritol Tetranitrate		*	ND	U	1120	4590	ug/Kg	J3 RANGE	FR1
SSJ3X07	SSJ3X07_PO	12/03/2012	373150.64	4617691.51	0	0.25	1	YES	POST EX BIP spl	SW8330	Pentaerythritol Tetranitrate		*	ND	U	1200	4920	ug/Kg	J3 RANGE	N1
SSJ3X07	SSJ3X07_POA	12/03/2012	373150.64	4617691.51	0	0.25	1	YES	POST EX BIP spl	SW8330	Pentaerythritol Tetranitrate		*	ND	U	1140	4680	ug/Kg	J3 RANGE	FR1
SSJ3X07	SSJ3X07_POB	12/03/2012	373150.64	4617691.51	0	0.25	1	YES	POST EX BIP spl	SW8330	Pentaerythritol Tetranitrate		*	ND	U	1120	4600	ug/Kg	J3 RANGE	FR1
SSJ3X07	SSJ3X07_SS	12/03/2012	373150.64	4617691.51	0	0.25	0.25	YES	SS BIP spl	SW8330	Pentaerythritol Tetranitrate		*	ND	U	1150	4700	ug/Kg	J3 RANGE	N1
SSJ3X07	SSJ3X07_SSA	12/03/2012	373150.64	4617691.51	0	0.25	0.25	YES	SS BIP spl	SW8330	Pentaerythritol Tetranitrate		*	ND	U	1140	4660	ug/Kg	J3 RANGE	FR1
SSJ3X07	SSJ3X07_SSB	12/03/2012	373150.64	4617691.51	0	0.25	0.25	YES	SS BIP spl	SW8330	Pentaerythritol Tetranitrate		*	ND	U	1170	4780	ug/Kg	J3 RANGE	FR1
SSJ3X17	SSJ3X17_PO	12/04/2012	372926.52	4617975.43	0	0.25	1	YES	POST EX BIP spl	SW8330	Pentaerythritol Tetranitrate		*	ND	U	1190	4860	ug/Kg	J3 RANGE	N1
SSJ3X17	SSJ3X17_POA	12/04/2012	372926.52	4617975.43	0	0.25	1	YES	POST EX BIP spl	SW8330	Pentaerythritol Tetranitrate		*	ND	U	1120	4570	ug/Kg	J3 RANGE	FR1
SSJ3X17	SSJ3X17_POB	12/04/2012	372926.52	4617975.43	0	0.25	1	YES	POST EX BIP spl	SW8330	Pentaerythritol Tetranitrate		*	ND	U	1210	4950	ug/Kg	J3 RANGE	FR1
SSJ3X17	SSJ3X17_SS	12/04/2012	372926.52	4617975.43	0	0.25	0.25	YES	SS BIP spl	SW8330	Pentaerythritol Tetranitrate		*	ND	U	1160	5040	ug/Kg	J3 RANGE	N1
SSJ3X17	SSJ3X17_SSA	12/04/2012	372926.52	4617975.43	0	0.25	0.25	YES	SS BIP spl	SW8330	Pentaerythritol Tetranitrate		*	ND	U	1190	8840	ug/Kg	J3 RANGE	FR1
SSJ3X17	SSJ3X17_SSB	12/04/2012	372926.52	4617975.43	0	0.25	0.25	YES	SS BIP spl	SW8330	Pentaerythritol Tetranitrate		*	ND	U	1130	6820	ug/Kg	J3 RANGE	FR1
SSJ3X20	SSJ3X20_PO	11/30/2012	372806.49	4617850.58	0	0.25	1	YES	POST EX BIP spl	SW8330	Pentaerythritol Tetranitrate		*	ND	U	1140	4660	ug/Kg	J3 RANGE	N1
SSJ3X20	SSJ3X20_POA	11/30/2012	372806.49	4617850.58	0	0.25	1	YES	POST EX BIP spl	SW8330	Pentaerythritol Tetranitrate		*	ND	U	1110	4570	ug/Kg	J3 RANGE	FR1
SSJ3X20	SSJ3X20_POB	11/30/2012	372806.49	4617850.58	0	0.25	1	YES	POST EX BIP spl	SW8330	Pentaerythritol Tetranitrate		*	ND	U	1160	4760	ug/Kg	J3 RANGE	FR1
SSJ3X20	SSJ3X20_SS	11/30/2012	372806.49	4617850.58	0	0.25	0.25	YES	SS BIP spl	SW8330	Pentaerythritol Tetranitrate		*	ND	U	1160	4770	ug/Kg	J3 RANGE	N1
SSJ3X20	SSJ3X20_SSA	11/30/2012	372806.49	4617850.58	0	0.25	0.25	YES	SS BIP spl	SW8330	Pentaerythritol Tetranitrate		*	ND	U	1120	4570	ug/Kg	J3 RANGE	FR1
SSJ3X20	SSJ3X20_SSB	11/30/2012	372806.49	4617850.58	0	0.25	0.25	YES	SS BIP spl	SW8330	Pentaerythritol Tetranitrate		*	ND	U	1110	4560	ug/Kg	J3 RANGE	FR1
SSJ3BRSG01	J3BRSG01A	05/22/2012	372962.43	4617927.44	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	Pentaerythritol Tetranitrate		*	ND	U	1190	12600	ug/Kg	J3 RANGE	N1
SSJ3BRSG02	J3BRSG02A	05/22/2012	372985.04	4617909.18	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	Pentaerythritol Tetranitrate		*	ND	U	1220	5020	ug/Kg	J3 RANGE	N1
SSJ3BRSG02	J3BRSG02B	05/22/2012	372985.04	4617909.18	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	Pentaerythritol Tetranitrate		*	ND	U	1220	4990	ug/Kg	J3 RANGE	FR1
SSJ3BRSG02	J3BRSG02C	05/22/2012	372985.04	4617909.18	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	Pentaerythritol Tetranitrate		*	ND	U	1150	8740	ug/Kg	J3 RANGE	FR1
SSJ3BRSG03	J3BRSG03A	05/22/2012	373009.39	4617889.18	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	Pentaerythritol Tetranitrate		*	ND	U	1160	24000	ug/Kg	J3 RANGE	N1
SSJ3BRSG04	J3BRSG04A	05/22/2012	372979.82	4617853.97	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	Pentaerythritol Tetranitrate		*	ND	U	1200	14500	ug/Kg	J3 RANGE	N1
SSJ3BRSG05	J3BRSG05A	06/04/2012	373070.26	4617779.18	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	Pentaerythritol Tetranitrate		*	ND	U	1210	10500	ug/Kg	J3 RANGE	N1
SSJ3BRSG06	J3BRSG06A	06/04/2012	372934.6	4617850.49	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	Pentaerythritol Tetranitrate		*	ND	U	1120	9770	ug/Kg	J3 RANGE	N1
SSJ3BRSG07	J3BRSG07A	06/04/2012	372960.69	4617833.97	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	Pentaerythritol Tetranitrate		*	ND	U	1160	4750	ug/Kg	J3 RANGE	N1
SSJ3BRSG08	J3BRSG08A	06/04/2012	372981.56	4617812.23	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	Pentaerythritol Tetranitrate		*	ND	U	1200	11000	ug/Kg	J3 RANGE	N1
SSJ3BRSG09	J3BRSG09A	06/04/2012	372875.47	4617781.79	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	Pentaerythritol Tetranitrate		*	ND	U	1190	6560	ug/Kg	J3 RANGE	N1
SSJ3BRSG10	J3BRSG10A	06/04/2012	372902.43	4617764.4	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	Pentaerythritol Tetranitrate		*	ND	U	1140	23100	ug/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW8330	Pentaerythritol Tetranitrate		*	ND	U	161	550	ug/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW8330	Pentaerythritol Tetranitrate		*	ND	U	176	560	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW8330	Pentaerythritol Tetranitrate		*	ND	U	161	550	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW8330	Pentaerythritol Tetranitrate		*	ND	U	175	560	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8330	Pentaerythritol Tetranitrate		*	ND	U	161	550	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8330	Pentaerythritol Tetranitrate		*	ND	U	161	530	ug/Kg	J3 RANGE	discrete
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW8330	Pentaerythritol Tetranitrate		*	ND	U	164	520	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8330	Pentaerythritol Tetranitrate		*	ND	U	161	550	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8330	Pentaerythritol Tetranitrate		*	ND	U	161	650	ug/Kg	J3 RANGE	discrete
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW8330	Pentaerythritol Tetranitrate		*	ND	U	164	520	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW8330	Pentaerythritol Tetranitrate		*	ND	U	161	550	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW8330	Pentaerythritol Tetranitrate		*	ND	U	169	540	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW8330	Pentaerythritol Tetranitrate		*	ND	U	160	550	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW8330	Pentaerythritol Tetranitrate		*	ND	U	169	540	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8330	Pentaerythritol Tetranitrate		*	ND	U	161	550	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8330	Pentaerythritol Tetranitrate		*	ND	U	160	530	ug/Kg	J3 RANGE	discrete
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW8330	Pentaerythritol Tetranitrate		*	ND	U	163	520	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8330	Pentaerythritol Tetranitrate		*	ND	U	160	550	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8330	Pentaerythritol Tetranitrate		*	ND	U	161	530	ug/Kg	J3 RANGE	discrete
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW8330	Pentaerythritol Tetranitrate		*	ND	U	169	540	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8330	Pentaerythritol Tetranitrate		*	ND	U	160	550	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8330	Pentaerythritol Tetranitrate		*	ND	U	161	530	ug/Kg	J3 RANGE	discrete
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW8330	Pentaerythritol Tetranitrate		*	ND	U	170	540	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8330	Pentaerythritol Tetranitrate		*	ND	U	158	520	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8330	Pentaerythritol Tetranitrate		*	ND	U	161	530	ug/Kg	J3 RANGE	discrete
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW8330	Pentaerythritol Tetranitrate		*	ND	U	168	530	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW8330	Pentaerythritol Tetranitrate		*	ND	U	159	530	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW8330	Pentaerythritol Tetranitrate		*	ND	U	165	520	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW8330	Pentaerythritol Tetranitrate		*	ND	U	158	720	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW8330	Pentaerythritol Tetranitrate		*	ND	U	172	540	ug/Kg	J3 RANGE	N1
SSJ3T02	SSJ3T02_PO	12/03/2012	372852.21	4618034.99	0	0.25	1	YES	Post-ex spl	SW8330	Pentaerythritol Tetranitrate		*	ND	U	1170	4810	ug/Kg	J3 RANGE	N1
SSJ3T02	SSJ3T02_POA	12/03/2012	372852.21	4618034.99	0	0.25	1	YES	Post-ex spl	SW8330	Pentaerythritol Tetranitrate		*	ND	U	1110	4560	ug/Kg	J3 RANGE	FR1
SSJ3T02	SSJ3T02_POB	12/03/2012	372852.21	4618034.99	0	0.25	1	YES	Post-ex spl	SW8330	Pentaerythritol Tetranitrate		*	ND	U	1170	4790	ug/Kg	J3 RANGE	FR1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3T02	SSJ3T02_SS	12/03/2012	372852.21	4618034.99	0	0.25	0.25	YES	SS BIP spl	SW8330	Pentaerythritol Tetranitrate		*	ND	U	1120	4600	ug/Kg	J3 RANGE	N1
SSJ3T02	SSJ3T02_SSA	12/03/2012	372852.21	4618034.99	0	0.25	0.25	YES	SS BIP spl	SW8330	Pentaerythritol Tetranitrate		*	ND	U	1180	4830	ug/Kg	J3 RANGE	FR1
SSJ3T02	SSJ3T02_SSB	12/03/2012	372852.21	4618034.99	0	0.25	0.25	YES	SS BIP spl	SW8330	Pentaerythritol Tetranitrate		*	ND	U	1210	4960	ug/Kg	J3 RANGE	FR1
SSJ3T15	SSJ3T15_PO	11/30/2012	373074.18	4617872.43	0	0.25	1	YES	Post-ex spl	SW8330	Pentaerythritol Tetranitrate		*	ND	U	1190	4870	ug/Kg	J3 RANGE	N1
SSJ3T15	SSJ3T15_POA	11/30/2012	373074.18	4617872.43	0	0.25	1	YES	Post-ex spl	SW8330	Pentaerythritol Tetranitrate		*	ND	U	1130	4630	ug/Kg	J3 RANGE	FR1
SSJ3T15	SSJ3T15_POB	11/30/2012	373074.18	4617872.43	0	0.25	1	YES	Post-ex spl	SW8330	Pentaerythritol Tetranitrate		*	ND	U	1180	4820	ug/Kg	J3 RANGE	FR1
SSJ3T15	SSJ3T15_SS	11/30/2012	373074.18	4617872.43	0	0.25	0.25	YES	SS BIP spl	SW8330	Pentaerythritol Tetranitrate		*	ND	U	1140	4660	ug/Kg	J3 RANGE	N1
SSJ3T15	SSJ3T15_SSA	11/30/2012	373074.18	4617872.43	0	0.25	0.25	YES	SS BIP spl	SW8330	Pentaerythritol Tetranitrate		*	ND	U	1130	4640	ug/Kg	J3 RANGE	FR1
SSJ3T15	SSJ3T15_SSB	11/30/2012	373074.18	4617872.43	0	0.25	0.25	YES	SS BIP spl	SW8330	Pentaerythritol Tetranitrate		*	ND	U	1160	4760	ug/Kg	J3 RANGE	FR1
SSJ3T17	SSJ3T17_PO3	03/21/2013	373082.08	4617834.79	0	0.25	0.5	YES	Post-ex spl	SW8330	Pentaerythritol Tetranitrate		*	ND	U	1150	4700	ug/Kg	J3 RANGE	N1
SSJ3T22	SSJ3T22_PO	12/05/2012	372965.96	4617934.72	0	0.25	1	YES	Post-ex spl	SW8330	Pentaerythritol Tetranitrate		*	ND	U	1190	4870	ug/Kg	J3 RANGE	N1
SSJ3T22	SSJ3T22_SS	12/05/2012	372965.96	4617934.72	0	0.25	0.25	YES	SS BIP spl	SW8330	Pentaerythritol Tetranitrate		*	ND	U	1210	4970	ug/Kg	J3 RANGE	N1
SSJ3B08	SSJ3B08_PO	12/04/2012	372979.03	4617916.16	0	0.25	1	YES	post-ex spl	SW8330	Pentaerythritol Tetranitrate		*	ND	U	1190	4870	ug/Kg	J3 RANGE	N1
SSJ3B08	SSJ3B08_SS	12/04/2012	372979.03	4617916.16	0	0.25	0.25	YES	SS BIP spl	SW8330	Pentaerythritol Tetranitrate		*	ND	U	1210	4940	ug/Kg	J3 RANGE	N1
SSJ3B14	SSJ3B14_PO	12/05/2012	373000.41	4617911.55	0	0.25	1	YES	post-ex spl	SW8330	Pentaerythritol Tetranitrate		*	ND	U	1190	4880	ug/Kg	J3 RANGE	N1
SSJ3B14	SSJ3B14_SS	12/05/2012	373000.41	4617911.55	0	0.25	0.25	YES	SS BIP spl	SW8330	Pentaerythritol Tetranitrate		*	ND	U	1180	4830	ug/Kg	J3 RANGE	N1
SSJ3B16	SSJ3B16_PO	12/06/2012	372968.54	4617857.91	0	0.25	1	YES	post-ex spl	SW8330	Pentaerythritol Tetranitrate		*	ND	U	1190	4890	ug/Kg	J3 RANGE	N1
SSJ3B16	SSJ3B16_SS	12/06/2012	372968.54	4617857.91	0	0.25	0.25	YES	SS BIP spl	SW8330	Pentaerythritol Tetranitrate		*	ND	U	1170	4780	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW8330	Pentaerythritol Tetranitrate		*	ND	U	837	4920	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW8330	Pentaerythritol Tetranitrate		*	ND	U	856	5040	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW8330	Pentaerythritol Tetranitrate		*	ND	U	851	5010	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW8330	Pentaerythritol Tetranitrate		*	ND	U	824	4840	ug/Kg	J3 RANGE	N1
SSJ3B06	TT052511J3B02_D	06/02/2011	372897.91	4617839.6	0	0.25	0.25	YES	Discrete spl	SW8330	Pentaerythritol Tetranitrate		*	ND	U	12800	75000	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW8330	Pentaerythritol Tetranitrate		*	ND	U	830	4880	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW8330	Pentaerythritol Tetranitrate		*	ND	U	820	4820	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW8330	Pentaerythritol Tetranitrate		*	ND	U	817	4800	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW8330	Pentaerythritol Tetranitrate		*	ND	U	858	5050	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW8330	Pentaerythritol Tetranitrate		*	ND	U	837	4920	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW8330	Pentaerythritol Tetranitrate		*	ND	U	845	4970	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW8330	Pentaerythritol Tetranitrate		*	ND	U	817	4800	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW8330	Pentaerythritol Tetranitrate		*	ND	U	818	4810	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8330	Pentaerythritol Tetranitrate		*	ND	U	830	4880	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8330	Pentaerythritol Tetranitrate		*	ND	U	823	4840	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8330	Pentaerythritol Tetranitrate		*	ND	U	833	4900	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW8330	Pentaerythritol Tetranitrate		*	ND	U	878	5170	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8330	Pentaerythritol Tetranitrate		*	ND	U	825	4850	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8330	Pentaerythritol Tetranitrate		*	ND	U	837	4930	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8330	Pentaerythritol Tetranitrate		*	ND	U	828	4870	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW8330	Pentaerythritol Tetranitrate		*	ND	U	873	5130	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW8330	Pentaerythritol Tetranitrate		*	ND	U	848	4990	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW8330	Pentaerythritol Tetranitrate		*	ND	U	874	5140	ug/Kg	J3 RANGE	N1
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	E314.0	Perchlorate	510		510		1.7	5.2	ug/Kg	Barrage Rocket Study Area	
SSJ3BRSG08	J3BRSG08A	06/04/2012	372981.56	4617812.23	0	0.25	0.25	YES	BR 2012 Investigation	SW6850	Perchlorate	7.8		7.8		0.067	0.78	ug/Kg	J3 RANGE	N1
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	E314.0	Perchlorate	4		4	J	1.7	5.1	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	E314.0	Perchlorate	3.6		3.6	J	1.6	5.1	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	E314.0	Perchlorate	3.1		3.1	J	1.7	5.2	ug/Kg	Barrage Rocket Study Area	
SSJ3BRSG05	J3BRSG05A	06/04/2012	373070.26	4617779.18	0	0.25	0.25	YES	BR 2012 Investigation	SW6850	Perchlorate	0.52		0.52	J	0.068	0.79	ug/Kg	J3 RANGE	N1
SSJ3BRSG07	J3BRSG07A	06/04/2012	372960.69	4617833.97	0	0.25	0.25	YES	BR 2012 Investigation	SW6850	Perchlorate	0.43		0.43	J	0.066	0.76	ug/Kg	J3 RANGE	N1
SSJ3BRSG02	J3BRSG02A	05/22/2012	372985.04	4617909.18	0	0.25	0.25	YES	BR 2012 Investigation	SW6850	Perchlorate	0.36		0.36	J	0.068	0.79	ug/Kg	J3 RANGE	N1
SSJ3BRSG06	J3BRSG06A	06/04/2012	372934.6	4617850.49	0	0.25	0.25	YES	BR 2012 Investigation	SW6850	Perchlorate	0.33		0.33	J	0.065	0.76	ug/Kg	J3 RANGE	N1
SSJ3BRSG02	J3BRSG02B	05/22/2012	372985.04	4617909.18	0	0.25	0.25	YES	BR 2012 Investigation	SW6850	Perchlorate	0.31		0.31	J	0.066	0.77	ug/Kg	J3 RANGE	FR1
SSJ3BRSG04	J3BRSG04A	05/22/2012	372979.82	4617853.97	0	0.25	0.25	YES	BR 2012 Investigation	SW6850	Perchlorate	0.3		0.30	J	0.066	0.76	ug/Kg	J3 RANGE	N1
SSJ3BRSG02	J3BRSG02C	05/22/2012	372985.04	4617909.18	0	0.25	0.25	YES	BR 2012 Investigation	SW6850	Perchlorate	0.28		0.28	J	0.069	0.80	ug/Kg	J3 RANGE	FR1
SSJ3BRSG01	J3BRSG01A	05/22/2012	372962.43	4617927.44	0	0.25	0.25	YES	BR 2012 Investigation	SW6850	Perchlorate	0.26		0.26	J	0.067	0.77	ug/Kg	J3 RANGE	N1
SSJ3BRSG09	J3BRSG09A	06/04/2012	372875.47	4617781.79	0	0.25	0.25	YES	BR 2012 Investigation	SW6850	Perchlorate	0.25		0.25	J	0.064	0.74	ug/Kg	J3 RANGE	N1
SSJ3BRSG10	J3BRSG10A	06/04/2012	372902.43	4617764.4	0	0.25	0.25	YES	BR 2012 Investigation	SW6850	Perchlorate	0.25		0.25	J	0.065	0.75	ug/Kg	J3 RANGE	N1
SSJ3BRSG03	J3BRSG03A	05/22/2012	373009.39	4617889.18	0	0.25	0.25	YES	BR 2012 Investigation	SW6850	Perchlorate	0.21		0.21	J	0.067	0.77	ug/Kg	J3 RANGE	N1
SSJ3B06	TT052511J3B02_D	06/02/2011	372897.91	4617839.6	0	0.25	0.25	YES	Discrete spl	SW6850	Perchlorate	0.14		0.14	J	0.061	0.97	ug/Kg	J3 RANGE	N1
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	E314.0	Perchlorate		*	ND	U	1.6	5.1	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	E314.0	Perchlorate		*	ND	U	1.5	4.6	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	E314.0	Perchlorate		*	ND	U	1.4	4.2	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04483	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	E314.0	Perchlorate		*	ND	U	6.5	6.5	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04497	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	E314.0	Perchlorate		*	ND	U	6	6	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04485	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	E314.0	Perchlorate		*	ND	U	6.2	6.2	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04498	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	E314.0	Perchlorate		*	ND	U	5.9	5.9	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04487	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	E314.0	Perchlorate		*	ND	U	6.2	6.2	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04499	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	E314.0	Perchlorate		*	ND	U	6.1	6.1	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04489	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	E314.0	Perchlorate		*	ND	U	6.4	6.4	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04490	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	E314.0	Perchlorate		*	ND	U	6.2	6.2	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04500	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	E314.0	Perchlorate		*	ND	U	6.1	6.1	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	E314.0	Perchlorate		*	ND	U	1.7	5.2	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	E314.0	Perchlorate		*	ND	U	1.7	5.2	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	E314.0	Perchlorate		*	ND	U	1.6	4.8	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	E314.0	Perchlorate		*	ND	U	1.5	4.6	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	E314.0	Perchlorate		*	ND	U	1.6	4.9	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	E314.0	Perchlorate		*	ND	U	1.6	4.8	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	E314.0	Perchlorate		*	ND	U	1.5	4.7	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	E314.0	Perchlorate		*	ND	U	1.6	4.9	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	E314.0	Perchlorate		*	ND	U	1.6	4.8	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	E314.0	Perchlorate		*	ND	U	1.5	4.6	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	E314.0	Perchlorate		*	ND	U	1.8	5.5	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	E314.0	Perchlorate		*	ND	U	1.7	5.1	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	E314.0	Perchlorate		*	ND	U	1.6	4.9	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	E314.0	Perchlorate		*	ND	U	1.8	5.6	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	E314.0	Perchlorate		*	ND	U	1.6	5	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	E314.0	Perchlorate		*	ND	U	1.6	4.9	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	E314.0	Perchlorate		*	ND	U	1.5	4.8	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	E314.0	Perchlorate		*	ND	U	1.7	5.2	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	E314.0	Perchlorate		*	ND	U	1.7	5.2	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	E314.0	Perchlorate		*	ND	U	1.5	4.7	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	E314.0	Perchlorate		*	ND	U	1.8	5.6	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	E314.0	Perchlorate		*	ND	U	1.6	4.9	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	E314.0	Perchlorate		*	ND	U	1.7	5.3	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	E314.0	Perchlorate		*	ND	U	1.5	4.6	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	E314.0	Perchlorate		*	ND	U	1.4	4.4	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	E314.0	Perchlorate		*	ND	U	1.8	5.6	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	E314.0	Perchlorate		*	ND	U	1.5	4.7	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	E314.0	Perchlorate		*	ND	U	1.5	4.8	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	E314.0	Perchlorate		*	ND	U	1.5	4.6	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	E314.0	Perchlorate		*	ND	U	1.7	5.1	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	E314.0	Perchlorate		*	ND	U	1.6	5	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	E314.0	Perchlorate		*	ND	U	1.6	4.9	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	E314.0	Perchlorate		*	ND	U	1.6	4.9	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	E314.0	Perchlorate		*	ND	U	1.7	5.3	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	E314.0	Perchlorate		*	ND	U	1.7	5.2	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	E314.0	Perchlorate		*	ND	U	1.6	5	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	E314.0	Perchlorate		*	ND	U	1.6	5	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	E314.0	Perchlorate		*	ND	U	1.6	5.1	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	E314.0	Perchlorate		*	ND	U	1.6	5	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	E314.0	Perchlorate		*	ND	U	1.5	4.6	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	E314.0	Perchlorate		*	ND	U	1.5	4.6	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	E314.0	Perchlorate		*	ND	U	1.6	5	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	E314.0	Perchlorate		*	ND	U	1.6	4.8	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/6/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	E314.0	Perchlorate		*	ND	U	1.7	5.2	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/6/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	E314.0	Perchlorate		*	ND	U	1.6	4.8	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/6/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	E314.0	Perchlorate		*	ND	U	1.5	4.6	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	E314.0	Perchlorate		*	ND	U	1.7	5.2	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	E314.0	Perchlorate		*	ND	U	1.8	5.4	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	E314.0	Perchlorate		*	ND	U	1.8	5.4	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	E314.0	Perchlorate		*	ND	U	1.8	5.4	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	E314.0	Perchlorate		*	ND	U	1.5	4.6	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	E314.0	Perchlorate		*	ND	U	1.6	4.8	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	E314.0	Perchlorate		*	ND	U	1.6	4.9	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	E314.0	Perchlorate		*	ND	U	1.8	5.4	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01 FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	E314.0	Perchlorate		*	ND	U	1.8	5.4	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	E314.0	Perchlorate		*	ND	U	1.8	5.4	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	E314.0	Perchlorate		*	ND	U	1.7	5.1	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	E314.0	Perchlorate		*	ND	U	1.6	4.8	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	E314.0	Perchlorate		*	ND	U	1.6	5	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	E314.0	Perchlorate		*	ND	U	1.6	4.9	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	E314.0	Perchlorate		*	ND	U	1.6	4.8	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	E314.0	Perchlorate		*	ND	U	1.5	4.7	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	E314.0	Perchlorate		*	ND	U	1.6	4.8	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	E314.0	Perchlorate		*	ND	U	1.6	4.9	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	E314.0	Perchlorate		*	ND	U	1.6	4.9	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03FD	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	E314.0	Perchlorate		*	ND	U	1.6	5	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	E314.0	Perchlorate		*	ND	U	1.9	5.8	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	E314.0	Perchlorate		*	ND	U	1.7	5.3	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	E314.0	Perchlorate		*	ND	U	1.6	5	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	E314.0	Perchlorate		*	ND	U	1.7	5.3	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	E314.0	Perchlorate		*	ND	U	1.7	5.3	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	E314.0	Perchlorate		*	ND	U	1.6	5	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	E314.0	Perchlorate		*	ND	U	1.6	4.9	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	E314.0	Perchlorate		*	ND	U	1.8	5.5	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	E314.0	Perchlorate		*	ND	U	1.7	5.2	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	E314.0	Perchlorate		*	ND	U	1.8	5.5	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	E314.0	Perchlorate		*	ND	U	1.6	5.1	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	E314.0	Perchlorate		*	ND	U	1.6	4.8	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	E314.0	Perchlorate		*	ND	U	1.8	5.7	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	E314.0	Perchlorate		*	ND	U	1.6	4.9	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	E314.0	Perchlorate		*	ND	U	1.6	4.8	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	E314.0	Perchlorate		*	ND	U	1.6	4.8	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	E314.0	Perchlorate		*	ND	U	1.6	4.8	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	E314.0	Perchlorate		*	ND	U	1.6	4.8	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	E314.0	Perchlorate		*	ND	U	1.6	5	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	E314.0	Perchlorate		*	ND	U	1.6	5.1	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	E314.0	Perchlorate		*	ND	U	1.6	5.1	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	E314.0	Perchlorate		*	ND	U	1.7	5.1	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		E314.0	Perchlorate		*	ND	U	1.7	5.2	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		E314.0	Perchlorate		*	ND	U	1.7	5.3	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		E314.0	Perchlorate		*	ND	U	1.7	5.2	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		E314.0	Perchlorate		*	ND	U	1.6	4.8	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		E314.0	Perchlorate		*	ND	U	1.5	4.5	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		E314.0	Perchlorate		*	ND	U	8.2	25	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		E314.0	Perchlorate		*	ND	U	1.6	4.9	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		E314.0	Perchlorate		*	ND	U	1.5	4.8	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		E314.0	Perchlorate		*	ND	U	1.6	4.9	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		E314.0	Perchlorate		*	ND	U	1.6	5.1	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		E314.0	Perchlorate		*	ND	U	1.4	4.4	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		E314.0	Perchlorate		*	ND	U	1.7	5.3	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		E314.0	Perchlorate		*	ND	U	1.6	5	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		E314.0	Perchlorate		*	ND	U	1.6	4.9	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		E314.0	Perchlorate		*	ND	U	1.6	5	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		E314.0	Perchlorate		*	ND	U	1.9	5.8	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		E314.0	Perchlorate		*	ND	U	1.8	5.4	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		E314.0	Perchlorate		*	ND	U	1.8	5.6	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		E314.0	Perchlorate		*	ND	U	1.7	5.1	ug/Kg	Barrage Rocket Study Area	
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW6850	Perchlorate		*	ND	U	0.049	0.78	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW6850	Perchlorate		*	ND	U	0.061	0.98	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW6850	Perchlorate		*	ND	U	0.049	0.78	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW6850	Perchlorate		*	ND	U	0.060	0.96	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW6850	Perchlorate		*	ND	U	0.050	0.80	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW6850	Perchlorate		*	ND	U	0.059	0.95	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW6850	Perchlorate		*	ND	U	0.049	0.78	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW6850	Perchlorate		*	ND	U	0.061	0.97	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW6850	Perchlorate		*	ND	U	0.050	0.80	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW6850	Perchlorate		*	ND	U	0.060	0.96	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW6850	Perchlorate		*	ND	U	0.049	0.78	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW6850	Perchlorate		*	ND	U	0.049	0.78	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW6850	Perchlorate		*	ND	U	0.049	0.78	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW6850	Perchlorate		*	ND	U	0.060	0.96	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW6850	Perchlorate		*	ND	U	0.049	0.79	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW6850	Perchlorate		*	ND	U	0.049	0.78	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW6850	Perchlorate		*	ND	U	0.050	0.80	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW6850	Perchlorate		*	ND	U	0.061	0.98	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW6850	Perchlorate		*	ND	U	0.049	0.78	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW6850	Perchlorate		*	ND	U	0.060	0.96	ug/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Phenanthrene	41		41.0	J	13.3	360	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Phenanthrene	36		36.0	J	14.6	400	ug/Kg	J3 RANGE	N1
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CSVOL	Phenanthrene		*	ND	U	330	330	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW8270C	Phenanthrene		*	ND	U	31.5	400	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW8270C	Phenanthrene		*	ND	U	30.1	380	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW8270C	Phenanthrene		*	ND	U	27.3	340	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04483	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	Phenanthrene		*	ND	U	55	450	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04497	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	Phenanthrene		*	ND	U	50	410	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04485	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	Phenanthrene		*	ND	U	52	420	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04498	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	Phenanthrene		*	ND	U	49	400	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04487	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	Phenanthrene		*	ND	U	51	420	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04499	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	Phenanthrene		*	ND	U	50	410	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04489	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	Phenanthrene		*	ND	U	53	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04490	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	Phenanthrene		*	ND	U	53	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04500	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	Phenanthrene		*	ND	U	50	410	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	Phenanthrene		*	ND	U	32.1	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	Phenanthrene		*	ND	U	31.7	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW8270C	Phenanthrene		*	ND	U	31.1	390	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW8270C	Phenanthrene		*	ND	U	30.4	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW8270C	Phenanthrene		*	ND	U	30.3	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	Phenanthrene		*	ND	U	30.6	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW8270C	Phenanthrene		*	ND	U	30.6	380	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW8270C	Phenanthrene		*	ND	U	31.8	400	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	Phenanthrene		*	ND	U	31.1	390	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW8270C	Phenanthrene		*	ND	U	30.6	380	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW8270C	Phenanthrene		*	ND	U	34.9	440	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW8270C	Phenanthrene		*	ND	U	33.4	420	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW8270C	Phenanthrene		*	ND	U	32	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW8270C	Phenanthrene		*	ND	U	33.7	420	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8270C	Phenanthrene		*	ND	U	32	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	Phenanthrene		*	ND	U	31.7	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	Phenanthrene		*	ND	U	31.6	400	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW8270C	Phenanthrene		*	ND	U	33	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW8270C	Phenanthrene		*	ND	U	32.8	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW8270C	Phenanthrene		*	ND	U	31.3	390	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW8270C	Phenanthrene		*	ND	UJ	35.5	440	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	Phenanthrene		*	ND	UJ	32.7	410	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW8270C	Phenanthrene		*	ND	UJ	32.1	400	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW8270C	Phenanthrene		*	ND	UJ	32.6	410	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW8270C	Phenanthrene		*	ND	UJ	29.3	370	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW8270C	Phenanthrene		*	ND	UJ	28.8	360	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW8270C	Phenanthrene		*	ND	UJ	33.4	420	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	Phenanthrene		*	ND	UJ	30.5	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	Phenanthrene		*	ND	UJ	30.5	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW8270C	Phenanthrene		*	ND	UJ	30.1	380	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW8270C	Phenanthrene		*	ND	UJ	32.8	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW8270C	Phenanthrene		*	ND	U	32.5	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW8270C	Phenanthrene		*	ND	UJ	31.5	390	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW8270C	Phenanthrene		*	ND	UJ	33.3	420	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW8270C	Phenanthrene		*	ND	UJ	33.1	410	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW8270C	Phenanthrene		*	ND	UJ	31.7	400	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW8270C	Phenanthrene		*	ND	U	33.4	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	Phenanthrene		*	ND	U	33.5	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW8270C	Phenanthrene		*	ND	U	32.3	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	Phenanthrene		*	ND	U	31.5	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	Phenanthrene		*	ND	U	31.6	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	Phenanthrene		*	ND	U	31.9	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW8270C	Phenanthrene		*	ND	U	31.2	390	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW8270C	Phenanthrene		*	ND	U	33.1	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW8270C	Phenanthrene		*	ND	U	32.3	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW8270C	Phenanthrene		*	ND	U	31.2	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8270C	Phenanthrene		*	ND	U	31.9	400	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW8270C	Phenanthrene		*	ND	U	31.4	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW8270C	Phenanthrene		*	ND	U	30.5	380	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW8270C	Phenanthrene		*	ND	U	34.6	430	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Phenanthrene		*	ND	U	34.9	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Phenanthrene		*	ND	U	35.1	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW8270C	Phenanthrene		*	ND	U	33.1	420	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW8270C	Phenanthrene		*	ND	U	31.6	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW8270C	Phenanthrene		*	ND	U	31.5	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW8270C	Phenanthrene		*	ND	U	31.5	400	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	Phenanthrene		*	ND	U	34.5	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	Phenanthrene		*	ND	U	34	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW8270C	Phenanthrene		*	ND	U	34.5	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW8270C	Phenanthrene		*	ND	U	33.5	420	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW8270C	Phenanthrene		*	ND	U	32.3	400	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW8270C	Phenanthrene		*	ND	U	32.5	410	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW8270C	Phenanthrene		*	ND	U	32.3	400	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW8270C	Phenanthrene		*	ND	U	31.2	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	Phenanthrene		*	ND	U	31.1	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW8270C	Phenanthrene		*	ND	U	30.7	380	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW8270C	Phenanthrene		*	ND	U	31.5	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW8270C	Phenanthrene		*	ND	U	32.1	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	Phenanthrene		*	ND	U	32.1	400	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04492	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	Phenanthrene		*	ND	U	64	520	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04501	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	Phenanthrene		*	ND	U	59	490	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW8270C	Phenanthrene		*	ND	U	37.2	460	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8270C	Phenanthrene		*	ND	U	33.8	420	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW8270C	Phenanthrene		*	ND	U	32.5	410	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW8270C	Phenanthrene		*	ND	U	34.8	430	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	Phenanthrene		*	ND	U	33.5	420	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW8270C	Phenanthrene		*	ND	U	32.2	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW8270C	Phenanthrene		*	ND	U	32	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	Phenanthrene		*	ND	U	34.7	430	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW8270C	Phenanthrene		*	ND	U	32.1	400	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW8270C	Phenanthrene		*	ND	U	34.6	430	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Phenanthrene		*	ND	U	32.7	410	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW8270C	Phenanthrene		*	ND	U	31	390	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW8270C	Phenanthrene		*	ND	U	34.2	430	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	Phenanthrene		*	ND	U	32.8	410	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW8270C	Phenanthrene		*	ND	U	31.2	390	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW8270C	Phenanthrene		*	ND	U	31.7	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW8270C	Phenanthrene		*	ND	U	31.8	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW8270C	Phenanthrene		*	ND	U	31.1	390	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW8270C	Phenanthrene		*	ND	U	32	400	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Phenanthrene		*	ND	U	32.3	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Phenanthrene		*	ND	U	32.6	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW8270C	Phenanthrene		*	ND	U	32.8	410	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW8270C	Phenanthrene		*	ND	U	33.5	420	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW8270C	Phenanthrene		*	ND	U	34.7	430	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW8270C	Phenanthrene		*	ND	U	33.7	420	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	Phenanthrene		*	ND	U	31.8	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	Phenanthrene		*	ND	U	31.5	390	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW8270C	Phenanthrene		*	ND	U	32.6	410	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW8270C	Phenanthrene		*	ND	U	31.5	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW8270C	Phenanthrene		*	ND	U	31	390	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW8270C	Phenanthrene		*	ND	U	32.5	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW8270C	Phenanthrene		*	ND	U	33.7	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	Phenanthrene		*	ND	U	23.6081	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	Phenanthrene		*	ND	U	25.4011	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	Phenanthrene		*	ND	U	23.8341	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	Phenanthrene		*	ND	U	27.3	450	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW8270C	Phenanthrene		*	ND	U	24.177	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW8270C	Phenanthrene		*	ND	U	24.0693	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	Phenanthrene		*	ND	U	24.9619	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	Phenanthrene		*	ND	U	25.6459	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	Phenanthrene		*	ND	U	24.8396	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	Phenanthrene		*	ND	U	25.2506	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	Phenanthrene		*	ND	U	24.6386	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	Phenanthrene		*	ND	U	24.8012	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	Phenanthrene		*	ND	U	23.63	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	Phenanthrene		*	ND	U	25.1465	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	Phenanthrene		*	ND	U	28.2611	470	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	Phenanthrene		*	ND	U	25.339	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	Phenanthrene		*	ND	U	26.2488	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	Phenanthrene		*	ND	U	24.5864	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	Phenanthrene		*	ND	U	25.309	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	Phenanthrene		*	ND	U	23.9521	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	Phenanthrene		*	ND	U	24.1729	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	Phenanthrene		*	ND	U	24.5582	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW8270C	Phenanthrene		*	ND	U	30.4	380	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW8270C	Phenanthrene		*	ND	U	31.6	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW8270C	Phenanthrene		*	ND	U	32.5	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW8270C	Phenanthrene		*	ND	U	32.6	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW8270C	Phenanthrene		*	ND	U	33.6	420	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW8270C	Phenanthrene		*	ND	U	36	450	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW8270C	Phenanthrene		*	ND	U	34.2	430	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW8270C	Phenanthrene		*	ND	U	35.3	440	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW8270C	Phenanthrene		*	ND	U	34.1	430	ug/Kg	Barrage Rocket Study Area	
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Phenanthrene		*	ND	U	14.3	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Phenanthrene		*	ND	U	14.4	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Phenanthrene		*	ND	U	14.8	410	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Phenanthrene		*	ND	U	14.4	400	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Phenanthrene		*	ND	U	13.7	390	ug/Kg	J3 RANGE	discrete
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Phenanthrene		*	ND	U	14.0	380	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Phenanthrene		*	ND	U	14.3	390	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Phenanthrene		*	ND	U	13.4	380	ug/Kg	J3 RANGE	discrete
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Phenanthrene		*	ND	U	14.8	410	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Phenanthrene		*	ND	U	14.2	390	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Phenanthrene		*	ND	U	14.4	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Phenanthrene		*	ND	U	14.3	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Phenanthrene		*	ND	U	14.3	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Phenanthrene		*	ND	U	14.1	390	ug/Kg	J3 RANGE	discrete
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Phenanthrene		*	ND	U	13.9	380	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Phenanthrene		*	ND	U	14.3	390	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Phenanthrene		*	ND	U	13.6	380	ug/Kg	J3 RANGE	discrete
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Phenanthrene		*	ND	U	12.8	350	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Phenanthrene		*	ND	U	14.9	410	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Phenanthrene		*	ND	U	14.5	410	ug/Kg	J3 RANGE	discrete
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Phenanthrene		*	ND	U	12.8	350	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Phenanthrene		*	ND	U	13.4	370	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Phenanthrene		*	ND	U	13.3	370	ug/Kg	J3 RANGE	discrete
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Phenanthrene		*	ND	U	14.6	410	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Phenanthrene		*	ND	U	14.3	390	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Phenanthrene		*	ND	U	14.4	400	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Phenanthrene		*	ND	U	13.9	380	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Phenanthrene		*	ND	U	13.6	380	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW8270C	Phenanthrene		*	ND	U	12.0	330	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Phenanthrene		*	ND	U	15.0	420	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW8270C	Phenanthrene		*	ND	U	12.0	330	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Phenanthrene		*	ND	U	15.0	410	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW8270C	Phenanthrene		*	ND	U	12.0	330	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Phenanthrene		*	ND	U	15.0	410	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW8270C	Phenanthrene		*	ND	U	12.0	330	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Phenanthrene		*	ND	U	15.0	410	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW8270C	Phenanthrene		*	ND	U	12.0	330	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Phenanthrene		*	ND	U	15.0	410	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW8270C	Phenanthrene		*	ND	U	12.0	320	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Phenanthrene		*	ND	U	49.0	1400	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	Phenanthrene		*	ND	U	12.0	330	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	Phenanthrene		*	ND	U	12.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	Phenanthrene		*	ND	U	12.0	330	ug/Kg	J3 RANGE	FR1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Phenanthrene		*	ND	U	15.0	420	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	Phenanthrene		*	ND	U	12.0	330	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	Phenanthrene		*	ND	U	12.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	Phenanthrene		*	ND	U	12.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Phenanthrene		*	ND	U	15.0	410	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW8270C	Phenanthrene		*	ND	U	12.0	330	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Phenanthrene		*	ND	U	15.0	410	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW8270C	Phenol	64		64.0	J	40.0	330	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW8270C	Phenol	60		60.0	J	39.0	330	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	Phenol	53		53.0	J	40.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	Phenol	52		52.0	J	40.0	330	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	Phenol	47		47.0	J	40.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW8270C	Phenol	46		46.0	J	39.0	320	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	Phenol	41		41.0	J	40.0	330	ug/Kg	J3 RANGE	N1
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CSVOL	Phenol		*	ND	U	330	330	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW8270C	Phenol		*	ND	U	46.8	400	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW8270C	Phenol		*	ND	U	44.6	380	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW8270C	Phenol		*	ND	U	40.5	340	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04483	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	Phenol		*	ND	U	130	450	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04497	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	Phenol		*	ND	U	120	410	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04485	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	Phenol		*	ND	U	120	420	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04498	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	Phenol		*	ND	U	110	400	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04487	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	Phenol		*	ND	U	120	420	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04499	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	Phenol		*	ND	U	120	410	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04489	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	Phenol		*	ND	U	120	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04490	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	Phenol		*	ND	U	120	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04500	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	Phenol		*	ND	U	120	410	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	Phenol		*	ND	U	47.6	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	Phenol		*	ND	U	47	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW8270C	Phenol		*	ND	U	46	390	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW8270C	Phenol		*	ND	U	45	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW8270C	Phenol		*	ND	U	44.9	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	Phenol		*	ND	U	45.4	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW8270C	Phenol		*	ND	U	45.3	380	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW8270C	Phenol		*	ND	U	47.2	400	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	Phenol		*	ND	U	46.2	390	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW8270C	Phenol		*	ND	U	45.3	380	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW8270C	Phenol		*	ND	U	51.8	440	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW8270C	Phenol		*	ND	U	49.6	420	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW8270C	Phenol		*	ND	U	47.5	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW8270C	Phenol		*	ND	U	50	420	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8270C	Phenol		*	ND	U	47.5	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	Phenol		*	ND	U	47	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	Phenol		*	ND	U	46.8	400	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW8270C	Phenol		*	ND	U	48.9	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW8270C	Phenol		*	ND	U	48.6	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW8270C	Phenol		*	ND	U	46.4	390	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW8270C	Phenol		*	ND	UJ	52.6	440	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	Phenol		*	ND	UJ	48.4	410	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW8270C	Phenol		*	ND	UJ	47.6	400	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW8270C	Phenol		*	ND	UJ	48.3	410	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW8270C	Phenol		*	ND	UJ	43.5	370	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW8270C	Phenol		*	ND	UJ	42.7	360	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW8270C	Phenol		*	ND	UJ	49.5	420	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	Phenol		*	ND	UJ	45.3	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	Phenol		*	ND	UJ	45.3	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW8270C	Phenol		*	ND	UJ	44.6	380	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW8270C	Phenol		*	ND	UJ	48.6	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW8270C	Phenol		*	ND	U	48.3	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW8270C	Phenol		*	ND	UJ	46.7	390	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW8270C	Phenol		*	ND	UJ	49.3	420	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW8270C	Phenol		*	ND	UJ	49.1	410	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW8270C	Phenol		*	ND	UJ	47	400	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW8270C	Phenol		*	ND	U	49.5	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	Phenol		*	ND	U	49.7	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW8270C	Phenol		*	ND	U	47.9	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	Phenol		*	ND	U	46.8	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	Phenol		*	ND	U	46.8	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	Phenol		*	ND	U	47.3	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW8270C	Phenol		*	ND	U	46.2	390	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW8270C	Phenol		*	ND	U	49.1	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW8270C	Phenol		*	ND	U	47.9	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW8270C	Phenol		*	ND	U	46.3	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8270C	Phenol		*	ND	U	47.3	400	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW8270C	Phenol		*	ND	U	46.5	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW8270C	Phenol		*	ND	U	45.2	380	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW8270C	Phenol		*	ND	U	51.3	430	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Phenol		*	ND	U	51.8	440	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Phenol		*	ND	U	52	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW8270C	Phenol		*	ND	U	49.1	420	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW8270C	Phenol		*	ND	U	46.9	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW8270C	Phenol		*	ND	U	46.7	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW8270C	Phenol		*	ND	U	46.8	400	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	Phenol		*	ND	U	51.1	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	Phenol		*	ND	U	50.5	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW8270C	Phenol		*	ND	U	51.2	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW8270C	Phenol		*	ND	U	49.7	420	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW8270C	Phenol		*	ND	U	47.9	400	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW8270C	Phenol		*	ND	U	48.1	410	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW8270C	Phenol		*	ND	U	47.9	400	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW8270C	Phenol		*	ND	U	46.3	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	Phenol		*	ND	U	46.1	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW8270C	Phenol		*	ND	U	45.5	380	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW8270C	Phenol		*	ND	U	46.8	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW8270C	Phenol		*	ND	U	47.6	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	Phenol		*	ND	U	47.6	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	Phenol		*	ND	U	47.6	400	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04492	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	Phenol		*	ND	U	150	520	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04501	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	Phenol		*	ND	U	140	490	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW8270C	Phenol		*	ND	U	55.2	460	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8270C	Phenol		*	ND	U	50.1	420	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW8270C	Phenol		*	ND	U	48.3	410	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW8270C	Phenol		*	ND	U	51.6	430	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	Phenol		*	ND	U	49.7	420	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW8270C	Phenol		*	ND	U	47.7	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW8270C	Phenol		*	ND	U	47.4	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	Phenol		*	ND	U	51.5	430	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW8270C	Phenol		*	ND	U	47.6	400	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW8270C	Phenol		*	ND	U	51.3	430	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Phenol		*	ND	U	48.5	410	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW8270C	Phenol		*	ND	U	45.9	390	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW8270C	Phenol		*	ND	U	50.6	430	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	Phenol		*	ND	U	48.6	410	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW8270C	Phenol		*	ND	U	46.2	390	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW8270C	Phenol		*	ND	U	47	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW8270C	Phenol		*	ND	U	47.2	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW8270C	Phenol		*	ND	U	46	390	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW8270C	Phenol		*	ND	U	47.4	400	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Phenol		*	ND	U	48	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Phenol		*	ND	U	48.3	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW8270C	Phenol		*	ND	U	48.7	410	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW8270C	Phenol		*	ND	U	49.7	420	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW8270C	Phenol		*	ND	U	51.4	430	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW8270C	Phenol		*	ND	U	50	420	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	Phenol		*	ND	U	47.1	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	Phenol		*	ND	U	46.7	390	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW8270C	Phenol		*	ND	U	48.3	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW8270C	Phenol		*	ND	U	46.8	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW8270C	Phenol		*	ND	U	45.9	390	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW8270C	Phenol		*	ND	U	48.2	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW8270C	Phenol		*	ND	U	50	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	Phenol		*	ND	U	25.9689	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	Phenol		*	ND	U	27.9412	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	Phenol		*	ND	U	26.2175	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	Phenol		*	ND	U	30.03	450	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW8270C	Phenol		*	ND	U	26.5947	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW8270C	Phenol		*	ND	U	26.4763	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	Phenol		*	ND	U	27.4581	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	Phenol		*	ND	U	28.2105	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	Phenol		*	ND	U	27.3236	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	Phenol		*	ND	U	27.7757	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	Phenol		*	ND	U	27.1025	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	Phenol		*	ND	U	27.2813	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	Phenol		*	ND	U	25.9931	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	Phenol		*	ND	U	27.6612	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	Phenol		*	ND	U	31.0872	470	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	Phenol		*	ND	U	27.8729	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	Phenol		*	ND	U	28.8737	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	Phenol		*	ND	U	27.045	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	Phenol		*	ND	U	27.8399	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	Phenol		*	ND	U	26.3473	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	Phenol		*	ND	U	26.5902	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	Phenol		*	ND	U	27.014	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW8270C	Phenol		*	ND	U	45.1	380	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW8270C	Phenol		*	ND	U	46.9	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW8270C	Phenol		*	ND	U	48.3	410	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW8270C	Phenol		*	ND	U	48.3	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW8270C	Phenol		*	ND	U	49.9	420	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW8270C	Phenol		*	ND	U	53.4	450	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW8270C	Phenol		*	ND	U	50.8	430	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW8270C	Phenol		*	ND	U	52.3	440	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW8270C	Phenol		*	ND	U	50.5	430	ug/Kg	Barrage Rocket Study Area	
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Phenol		*	ND	U	44.3	360	ug/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Phenol		*	ND	U	47.7	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Phenol		*	ND	U	47.8	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Phenol		*	ND	U	49.5	410	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Phenol		*	ND	U	48.2	400	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Phenol		*	ND	U	45.8	390	ug/Kg	J3 RANGE	discrete
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Phenol		*	ND	U	46.5	380	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Phenol		*	ND	U	47.6	390	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Phenol		*	ND	U	44.7	380	ug/Kg	J3 RANGE	discrete
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Phenol		*	ND	U	49.5	410	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Phenol		*	ND	U	47.5	390	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Phenol		*	ND	U	48.1	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Phenol		*	ND	U	48.8	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Phenol		*	ND	U	47.8	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Phenol		*	ND	U	47.7	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Phenol		*	ND	U	46.9	390	ug/Kg	J3 RANGE	discrete
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Phenol		*	ND	U	46.4	380	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Phenol		*	ND	U	47.6	390	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Phenol		*	ND	U	45.3	380	ug/Kg	J3 RANGE	discrete
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Phenol		*	ND	U	42.8	350	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Phenol		*	ND	U	49.6	410	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Phenol		*	ND	U	48.3	410	ug/Kg	J3 RANGE	discrete
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Phenol		*	ND	U	42.6	350	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Phenol		*	ND	U	44.6	370	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Phenol		*	ND	U	44.2	370	ug/Kg	J3 RANGE	discrete
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Phenol		*	ND	U	48.6	410	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Phenol		*	ND	U	47.6	390	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Phenol		*	ND	U	48.1	400	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Phenol		*	ND	U	46.3	380	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Phenol		*	ND	U	45.4	380	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Phenol		*	ND	U	51.0	420	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Phenol		*	ND	U	50.0	410	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW8270C	Phenol		*	ND	U	39.0	330	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Phenol		*	ND	U	50.0	410	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW8270C	Phenol		*	ND	U	40.0	330	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Phenol		*	ND	U	49.0	410	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW8270C	Phenol		*	ND	U	39.0	330	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Phenol		*	ND	U	49.0	410	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Phenol		*	ND	U	160	1400	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Phenol		*	ND	U	51.0	420	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	Phenol		*	ND	U	40.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	Phenol		*	ND	U	40.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Phenol		*	ND	U	50.0	410	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW8270C	Phenol		*	ND	U	40.0	330	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Phenol		*	ND	U	49.0	410	ug/Kg	J3 RANGE	N1
MW-13D	S13DHA	10/21/1997	373057.21	4617720.31	60	62	60	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	118		118	J	118	118	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DGA	10/21/1997	373057.21	4617720.31	50	52	50	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	115		115	J	115	115	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DEA	10/21/1997	373057.21	4617720.31	30	34	30	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	104		104	J	104	104	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DAA	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	103		103	J	103	103	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DIA	10/21/1997	373057.21	4617720.31	70	72	70	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	101		101	J	101	101	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DDA	10/21/1997	373057.21	4617720.31	20	22	20	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	96.1		96.1	J	96.1	96.1	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DJA	10/21/1997	373057.21	4617720.31	80	82	80	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	94.2		94.2	J	94.2	94.2	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DAD	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	86.5		86.5	J	86.5	86.5	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DBA	11/21/1997	373057.21	4617720.31	1.5	2	1.5	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	83.4		83.4	J	83.4	83.4	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DFA	10/21/1997	373057.21	4617720.31	40	42	40	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	63.5		63.5	J	63.5	63.5	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	E365.2	PHOSPHORUS, TOTAL PO4 (AS PO4)	28.7		28.7	J	28.7	28.7	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DAA	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	SW8151A	PICLORAM		*	ND	UJ	6.7	6.7	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DAD	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	SW8151A	PICLORAM		*	ND	UJ	7	7	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	SW8151A	PICLORAM		*	ND	UJ	4.8	4.8	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DAA	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	SW8330	Picric Acid		*	ND	U	120	120	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	SW8330	Picric Acid		*	ND	UJ	120	120	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DDA	10/21/1997	373057.21	4617720.31	20	22	20	YES	No Excavation	SW8330	Picric Acid		*	ND	U	120	120	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW8330	Picric Acid		*	ND	U	55.4	120	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW8330	Picric Acid		*	ND	U	55.4	120	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW8330	Picric Acid		*	ND	U	55.4	120	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8330	Picric Acid		*	ND	U	67.6	120	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8330	Picric Acid		*	ND	U	67	120	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW8330	Picric Acid		*	ND	U	65.4	120	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW8330	Picric Acid		*	ND	U	64	120	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW8330	Picric Acid		*	ND	U	63.8	120	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW8330	Picric Acid		*	ND	U	64.5	120	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW8330	Picric Acid		*	ND	U	64.7	120	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW8330	Picric Acid		*	ND	U	67	120	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW8330	Picric Acid		*	ND	U	65.6	120	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW8330	Picric Acid		*	ND	U	64.4	120	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW8330	Picric Acid		*	ND	U	55.4	120	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW8330	Picric Acid		*	ND	U	70.4	120	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW8330	Picric Acid		*	ND	U	67.5	120	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW8330	Picric Acid		*	ND	U	71.1	120	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8330	Picric Acid		*	ND	U	67.5	120	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8330	Picric Acid		*	ND	U	66.6	120	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8330	Picric Acid		*	ND	U	66.5	120	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW8330	Picric Acid		*	ND	U	69.5	120	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW8330	Picric Acid		*	ND	U	69.1	120	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW8330	Picric Acid		*	ND	U	66	120	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW8330	Picric Acid		*	ND	U	74.8	120	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW8330	Picric Acid		*	ND	U	68.8	120	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW8330	Picric Acid		*	ND	U	67.9	120	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW8330	Picric Acid		*	ND	U	68.7	120	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW8330	Picric Acid		*	ND	U	62	120	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW8330	Picric Acid		*	ND	U	60.9	120	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW8330	Picric Acid		*	ND	U	70.6	120	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8330	Picric Acid		*	ND	U	64.4	120	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8330	Picric Acid		*	ND	U	64.5	120	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW8330	Picric Acid		*	ND	U	63.4	120	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW8330	Picric Acid		*	ND	U	69	120	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW8330	Picric Acid		*	ND	U	55.4	120	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW8330	Picric Acid		*	ND	U	66.3	120	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW8330	Picric Acid		*	ND	U	70.3	120	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW8330	Picric Acid		*	ND	U	69.7	120	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW8330	Picric Acid		*	ND	U	67	120	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW8330	Picric Acid		*	ND	U	70.3	120	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW8330	Picric Acid		*	ND	U	70.6	120	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW8330	Picric Acid		*	ND	U	68	120	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8330	Picric Acid		*	ND	U	66.5	120	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8330	Picric Acid		*	ND	U	66.5	120	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW8330	Picric Acid		*	ND	U	67.4	120	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW8330	Picric Acid		*	ND	U	65.7	120	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW8330	Picric Acid		*	ND	U	55.4	120	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW8330	Picric Acid		*	ND	U	68.3	120	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW8330	Picric Acid		*	ND	U	65.7	120	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8330	Picric Acid		*	ND	U	67.2	120	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW8330	Picric Acid		*	ND	U	66.1	120	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW8330	Picric Acid		*	ND	U	64.2	120	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW8330	Picric Acid		*	ND	U	72.9	120	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8330	Picric Acid		*	ND	U	73.6	120	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8330	Picric Acid		*	ND	U	73.9	120	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW8330	Picric Acid		*	ND	U	69.8	120	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW8330	Picric Acid		*	ND	U	66.6	120	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW8330	Picric Acid		*	ND	U	66.6	120	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW8330	Picric Acid		*	ND	U	66.5	120	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8330	Picric Acid		*	ND	U	72.6	120	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8330	Picric Acid		*	ND	U	71.7	120	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW8330	Picric Acid		*	ND	U	72.7	120	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW8330	Picric Acid		*	ND	U	70.6	120	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW8330	Picric Acid		*	ND	U	68	120	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW8330	Picric Acid		*	ND	U	68.4	120	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW8330	Picric Acid		*	ND	U	68	120	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW8330	Picric Acid		*	ND	U	65.8	120	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8330	Picric Acid		*	ND	U	65.5	120	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW8330	Picric Acid		*	ND	U	64.7	120	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW8330	Picric Acid		*	ND	U	66.5	120	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW8330	Picric Acid		*	ND	U	67.6	120	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8330	Picric Acid		*	ND	U	67.6	120	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8330	Picric Acid		*	ND	U	67.9	120	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW8330	Picric Acid		*	ND	U	78.4	120	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8330	Picric Acid		*	ND	U	71.1	120	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW8330	Picric Acid		*	ND	U	68.6	120	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW8330	Picric Acid		*	ND	U	73.3	120	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW8330	Picric Acid		*	ND	U	70.7	120	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW8330	Picric Acid		*	ND	U	55.4	120	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW8330	Picric Acid		*	ND	U	67.3	120	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW8330	Picric Acid		*	ND	U	73.1	120	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW8330	Picric Acid		*	ND	U	67.7	120	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW8330	Picric Acid		*	ND	U	72.6	120	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8330	Picric Acid		*	ND	U	68.9	120	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW8330	Picric Acid		*	ND	U	65.3	120	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW8330	Picric Acid		*	ND	U	71.8	120	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW8330	Picric Acid		*	ND	U	69	120	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW8330	Picric Acid		*	ND	U	65.7	120	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW8330	Picric Acid		*	ND	U	66.8	120	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW8330	Picric Acid		*	ND	U	67	120	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW8330	Picric Acid		*	ND	U	65.4	120	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW8330	Picric Acid		*	ND	U	67.3	120	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8330	Picric Acid		*	ND	U	68.2	120	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8330	Picric Acid		*	ND	U	68.4	120	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW8330	Picric Acid		*	ND	U	69.2	120	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW8330	Picric Acid		*	ND	U	6.07	13	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW8330	Picric Acid		*	ND	U	6.27	13	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW8330	Picric Acid		*	ND	U	6.1	13	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW8330	Picric Acid		*	ND	U	5.75	13	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW8330	Picric Acid		*	ND	U	5.69	13	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW8330	Picric Acid		*	ND	U	5.88	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW8330	Picric Acid		*	ND	U	4.76	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW8330	Picric Acid		*	ND	U	4.76	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW8330	Picric Acid		*	ND	U	4.76	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW8330	Picric Acid		*	ND	U	4.76	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43005	SSJ3P43005-SS1	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	Picric Acid		*	ND	U	55.4	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS2	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	Picric Acid		*	ND	U	55.4	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS3	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	Picric Acid		*	ND	U	55.4	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS4	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	Picric Acid		*	ND	U	55.4	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS5	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	Picric Acid		*	ND	U	55.4	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS6	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	Picric Acid		*	ND	U	55.4	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS7	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	Picric Acid		*	ND	U	55.4	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS8	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	Picric Acid		*	ND	U	55.4	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	J3P43005_PE4	8/22/2006	372925.48	4617865.25	0	0.25	2	YES	post-ex BIP spl	SW8330	Picric Acid		*	ND	U	27	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	J3P43005_PE5	8/22/2006	372925.48	4617865.25	0	0.25	2	YES	post-ex BIP spl	SW8330	Picric Acid		*	ND	U	27	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	J3P43005_PE6	8/22/2006	372925.48	4617865.25	0	0.25	2	YES	post-ex BIP spl	SW8330	Picric Acid		*	ND	U	27	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW8330	Picric Acid		*	ND	U	1.6459	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW8330	Picric Acid		*	ND	U	1.6779	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW8330	Picric Acid		*	ND	U	1.7342	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW8330	Picric Acid		*	ND	U	1.7342	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW8330	Picric Acid		*	ND	U	1.7227	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW8330	Picric Acid		*	ND	U	1.6671	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW8330	Picric Acid		*	ND	U	1.7	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW8330	Picric Acid		*	ND	U	1.7	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW8330	Picric Acid		*	ND	U	1.7	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW8330	Picric Acid		*	ND	U	1.7	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8330	Picric Acid		*	ND	U	1.7	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8330	Picric Acid		*	ND	U	1.7	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW8330	Picric Acid		*	ND	U	1.7	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW8330	Picric Acid		*	ND	U	1.7	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW8330	Picric Acid		*	ND	U	1.7	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW8330	Picric Acid		*	ND	U	1.7	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW8330	Picric Acid		*	ND	U	1.7	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW8330	Picric Acid		*	ND	U	1.7	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW8330	Picric Acid		*	ND	U	1.7	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8330	Picric Acid		*	ND	U	1.7	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8330	Picric Acid		*	ND	U	1.7	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW8330	Picric Acid		*	ND	UJ	1.7	13	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW8330	Picric Acid		*	ND	U	5.5	13	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW8330	Picric Acid		*	ND	U	55	55	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW8330	Picric Acid		*	ND	U	4.76	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW8330	Picric Acid		*	ND	U	4.76	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW8330	Picric Acid		*	ND	U	4.76	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW8330	Picric Acid		*	ND	U	4.76	13	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW8330	Picric Acid		*	ND	U	6.17	13	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW8330	Picric Acid		*	ND	U	6.38	13	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW8330	Picric Acid		*	ND	U	6.17	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X03	SSJ3X03_PO	12/05/2012	372917.64	4617919.21	0	0.25	1	YES	POST EX BIP spl	SW8330	Picric Acid		*	ND	U	9.9	99.4	ug/Kg	J3 RANGE	N1
SSJ3X03	SSJ3X03_SS	12/05/2012	372917.64	4617919.21	0	0.25	0.25	YES	SS BIP spl	SW8330	Picric Acid		*	ND	U	10.0	99.5	ug/Kg	J3 RANGE	N1
SSJ3X05	SSJ3X05_PO3	03/21/2013	373092.49	4617690.8	0	0.25	0.5	YES	POST EX BIP spl	SW8330	Picric Acid		*	ND	U	9.6	96.1	ug/Kg	J3 RANGE	N1
SSJ3X06	SSJ3X06_PO	12/03/2012	373124.49	4617691.73	0	0.25	1	YES	POST EX BIP spl	SW8330	Picric Acid		*	ND	U	9.8	97.6	ug/Kg	J3 RANGE	N1
SSJ3X06	SSJ3X06_POA	12/03/2012	373124.49	4617691.73	0	0.25	1	YES	POST EX BIP spl	SW8330	Picric Acid		*	ND	U	9.4	94.3	ug/Kg	J3 RANGE	FR1
SSJ3X06	SSJ3X06_POB	12/03/2012	373124.49	4617691.73	0	0.25	1	YES	POST EX BIP spl	SW8330	Picric Acid		*	ND	U	9.7	96.9	ug/Kg	J3 RANGE	FR1
SSJ3X06	SSJ3X06_SS	12/03/2012	373124.49	4617691.73	0	0.25	0.25	YES	SS BIP spl	SW8330	Picric Acid		*	ND	U	9.4	93.8	ug/Kg	J3 RANGE	N1
SSJ3X06	SSJ3X06_SSA	12/03/2012	373124.49	4617691.73	0	0.25	0.25	YES	SS BIP spl	SW8330	Picric Acid		*	ND	U	9.3	93.0	ug/Kg	J3 RANGE	FR1
SSJ3X06	SSJ3X06_SSB	12/03/2012	373124.49	4617691.73	0	0.25	0.25	YES	SS BIP spl	SW8330	Picric Acid		*	ND	U	9.2	91.7	ug/Kg	J3 RANGE	FR1
SSJ3X07	SSJ3X07_PO	12/03/2012	373150.64	4617691.51	0	0.25	1	YES	POST EX BIP spl	SW8330	Picric Acid		*	ND	U	9.8	98.4	ug/Kg	J3 RANGE	N1
SSJ3X07	SSJ3X07_POA	12/03/2012	373150.64	4617691.51	0	0.25	1	YES	POST EX BIP spl	SW8330	Picric Acid		*	ND	U	9.4	93.5	ug/Kg	J3 RANGE	FR1
SSJ3X07	SSJ3X07_POB	12/03/2012	373150.64	4617691.51	0	0.25	1	YES	POST EX BIP spl	SW8330	Picric Acid		*	ND	U	9.2	92.0	ug/Kg	J3 RANGE	FR1
SSJ3X07	SSJ3X07_SS	12/03/2012	373150.64	4617691.51	0	0.25	0.25	YES	SS BIP spl	SW8330	Picric Acid		*	ND	U	9.4	94.1	ug/Kg	J3 RANGE	N1
SSJ3X07	SSJ3X07_SSA	12/03/2012	373150.64	4617691.51	0	0.25	0.25	YES	SS BIP spl	SW8330	Picric Acid		*	ND	U	9.3	93.1	ug/Kg	J3 RANGE	FR1
SSJ3X07	SSJ3X07_SSB	12/03/2012	373150.64	4617691.51	0	0.25	0.25	YES	SS BIP spl	SW8330	Picric Acid		*	ND	U	9.6	95.6	ug/Kg	J3 RANGE	FR1
SSJ3X17	SSJ3X17_PO	12/04/2012	372926.52	4617975.43	0	0.25	1	YES	POST EX BIP spl	SW8330	Picric Acid		*	ND	U	9.7	97.2	ug/Kg	J3 RANGE	N1
SSJ3X17	SSJ3X17_POA	12/04/2012	372926.52	4617975.43	0	0.25	1	YES	POST EX BIP spl	SW8330	Picric Acid		*	ND	U	9.1	91.4	ug/Kg	J3 RANGE	FR1
SSJ3X17	SSJ3X17_POB	12/04/2012	372926.52	4617975.43	0	0.25	1	YES	POST EX BIP spl	SW8330	Picric Acid		*	ND	U	9.9	99.0	ug/Kg	J3 RANGE	FR1
SSJ3X17	SSJ3X17_SS	12/04/2012	372926.52	4617975.43	0	0.25	0.25	YES	SS BIP spl	SW8330	Picric Acid		*	ND	U	9.5	95.0	ug/Kg	J3 RANGE	N1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3X17	SSJ3X17_SSA	12/04/2012	372926.52	4617975.43	0	0.25	0.25	YES	SS BIP spl	SW8330	Picric Acid		*	ND	U	9.8	97.6	ug/Kg	J3 RANGE	FR1
SSJ3X17	SSJ3X17_SSB	12/04/2012	372926.52	4617975.43	0	0.25	0.25	YES	SS BIP spl	SW8330	Picric Acid		*	ND	U	9.3	92.5	ug/Kg	J3 RANGE	FR1
SSJ3X20	SSJ3X20_PO	11/30/2012	372806.49	4617850.58	0	0.25	1	YES	POST EX BIP spl	SW8330	Picric Acid		*	ND	U	9.3	93.1	ug/Kg	J3 RANGE	N1
SSJ3X20	SSJ3X20_POA	11/30/2012	372806.49	4617850.58	0	0.25	1	YES	POST EX BIP spl	SW8330	Picric Acid		*	ND	U	9.1	91.3	ug/Kg	J3 RANGE	FR1
SSJ3X20	SSJ3X20_POB	11/30/2012	372806.49	4617850.58	0	0.25	1	YES	POST EX BIP spl	SW8330	Picric Acid		*	ND	U	9.5	95.1	ug/Kg	J3 RANGE	FR1
SSJ3X20	SSJ3X20_SS	11/30/2012	372806.49	4617850.58	0	0.25	0.25	YES	SS BIP spl	SW8330	Picric Acid		*	ND	U	9.5	95.4	ug/Kg	J3 RANGE	N1
SSJ3X20	SSJ3X20_SSA	11/30/2012	372806.49	4617850.58	0	0.25	0.25	YES	SS BIP spl	SW8330	Picric Acid		*	ND	U	9.1	91.4	ug/Kg	J3 RANGE	FR1
SSJ3X20	SSJ3X20_SSB	11/30/2012	372806.49	4617850.58	0	0.25	0.25	YES	SS BIP spl	SW8330	Picric Acid		*	ND	U	9.1	91.2	ug/Kg	J3 RANGE	FR1
SSJ3BRSG01	J3BRSG01A	05/22/2012	372962.43	4617927.44	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	Picric Acid		*	ND	U	9.8	97.9	ug/Kg	J3 RANGE	N1
SSJ3BRSG02	J3BRSG02A	05/22/2012	372985.04	4617909.18	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	Picric Acid		*	ND	U	10.0	100	ug/Kg	J3 RANGE	N1
SSJ3BRSG02	J3BRSG02B	05/22/2012	372985.04	4617909.18	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	Picric Acid		*	ND	U	10.0	99.7	ug/Kg	J3 RANGE	FR1
SSJ3BRSG02	J3BRSG02C	05/22/2012	372985.04	4617909.18	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	Picric Acid		*	ND	U	9.4	94.3	ug/Kg	J3 RANGE	FR1
SSJ3BRSG03	J3BRSG03A	05/22/2012	373009.39	4617889.18	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	Picric Acid		*	ND	U	9.5	95.3	ug/Kg	J3 RANGE	N1
SSJ3BRSG04	J3BRSG04A	05/22/2012	372979.82	4617853.97	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	Picric Acid		*	ND	U	9.8	98.1	ug/Kg	J3 RANGE	N1
SSJ3BRSG05	J3BRSG05A	06/04/2012	373070.26	4617779.18	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	Picric Acid		*	ND	U	9.9	98.8	ug/Kg	J3 RANGE	N1
SSJ3BRSG06	J3BRSG06A	06/04/2012	372934.6	4617850.49	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	Picric Acid		*	ND	U	9.2	91.6	ug/Kg	J3 RANGE	N1
SSJ3BRSG07	J3BRSG07A	06/04/2012	372960.69	4617833.97	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	Picric Acid		*	ND	U	9.5	95.1	ug/Kg	J3 RANGE	N1
SSJ3BRSG08	J3BRSG08A	06/04/2012	372981.56	4617812.23	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	Picric Acid		*	ND	U	9.9	98.7	ug/Kg	J3 RANGE	N1
SSJ3BRSG09	J3BRSG09A	06/04/2012	372875.47	4617781.79	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	Picric Acid		*	ND	U	9.7	97.4	ug/Kg	J3 RANGE	N1
SSJ3BRSG10	J3BRSG10A	06/04/2012	372902.43	4617764.4	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	Picric Acid		*	ND	U	9.4	93.7	ug/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW8330	Picric Acid		*	ND	UJ	0.78	11.0	ug/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW8330	Picric Acid		*	ND	U	0.85	11.0	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW8330	Picric Acid		*	ND	UJ	0.78	11.0	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW8330	Picric Acid		*	ND	U	0.84	11.0	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8330	Picric Acid		*	ND	UJ	0.78	11.0	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8330	Picric Acid		*	ND	UJ	0.78	11.0	ug/Kg	J3 RANGE	discrete
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW8330	Picric Acid		*	ND	U	0.79	10.0	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8330	Picric Acid		*	ND	UJ	0.78	11.0	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8330	Picric Acid		*	ND	UJ	0.78	11.0	ug/Kg	J3 RANGE	discrete
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW8330	Picric Acid		*	ND	U	0.79	10.0	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW8330	Picric Acid		*	ND	UJ	0.78	11.0	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW8330	Picric Acid		*	ND	U	0.81	11.0	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW8330	Picric Acid		*	ND	UJ	0.77	11.0	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW8330	Picric Acid		*	ND	U	0.81	11.0	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8330	Picric Acid		*	ND	UJ	0.78	11.0	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8330	Picric Acid		*	ND	UJ	0.77	11.0	ug/Kg	J3 RANGE	discrete
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW8330	Picric Acid		*	ND	U	0.79	10.0	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8330	Picric Acid		*	ND	UJ	0.77	11.0	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8330	Picric Acid		*	ND	UJ	0.78	11.0	ug/Kg	J3 RANGE	discrete
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW8330	Picric Acid		*	ND	U	0.81	11.0	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8330	Picric Acid		*	ND	UJ	0.77	11.0	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8330	Picric Acid		*	ND	UJ	0.78	11.0	ug/Kg	J3 RANGE	discrete
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW8330	Picric Acid		*	ND	U	0.82	11.0	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8330	Picric Acid		*	ND	U	0.76	10.0	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8330	Picric Acid		*	ND	UJ	0.78	11.0	ug/Kg	J3 RANGE	discrete
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW8330	Picric Acid		*	ND	UJ	0.81	11.0	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW8330	Picric Acid		*	ND	U	0.76	11.0	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW8330	Picric Acid		*	ND	UJ	0.79	10.0	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW8330	Picric Acid		*	ND	U	0.76	11.0	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW8330	Picric Acid		*	ND	UJ	0.83	11.0	ug/Kg	J3 RANGE	N1
SSJ3T02	SSJ3T02_PO	12/03/2012	372852.21	4618034.99	0	0.25	1	YES	Post-ex spl	SW8330	Picric Acid		*	ND	U	9.6	96.2	ug/Kg	J3 RANGE	N1
SSJ3T02	SSJ3T02_POA	12/03/2012	372852.21	4618034.99	0	0.25	1	YES	Post-ex spl	SW8330	Picric Acid		*	ND	U	9.1	91.2	ug/Kg	J3 RANGE	FR1
SSJ3T02	SSJ3T02_POB	12/03/2012	372852.21	4618034.99	0	0.25	1	YES	Post-ex spl	SW8330	Picric Acid		*	ND	U	9.6	95.9	ug/Kg	J3 RANGE	FR1
SSJ3T02	SSJ3T02_SS	12/03/2012	372852.21	4618034.99	0	0.25	0.25	YES	SS BIP spl	SW8330	Picric Acid		*	ND	U	9.2	92.0	ug/Kg	J3 RANGE	N1
SSJ3T02	SSJ3T02_SSA	12/03/2012	372852.21	4618034.99	0	0.25	0.25	YES	SS BIP spl	SW8330	Picric Acid		*	ND	U	9.7	96.5	ug/Kg	J3 RANGE	FR1
SSJ3T02	SSJ3T02_SSB	12/03/2012	372852.21	4618034.99	0	0.25	0.25	YES	SS BIP spl	SW8330	Picric Acid		*	ND	U	9.9	99.1	ug/Kg	J3 RANGE	FR1
SSJ3T15	SSJ3T15_PO	11/30/2012	373074.18	4617872.43	0	0.25	1	YES	Post-ex spl	SW8330	Picric Acid		*	ND	U	9.8	97.5	ug/Kg	J3 RANGE	N1
SSJ3T15	SSJ3T15_POA	11/30/2012	373074.18	4617872.43	0	0.25	1	YES	Post-ex spl	SW8330	Picric Acid		*	ND	U	9.3	92.7	ug/Kg	J3 RANGE	FR1
SSJ3T15	SSJ3T15_POB	11/30/2012	373074.18	4617872.43	0	0.25	1	YES	Post-ex spl	SW8330	Picric Acid		*	ND	U	9.6	96.3	ug/Kg	J3 RANGE	FR1
SSJ3T15	SSJ3T15_SS	11/30/2012	373074.18	4617872.43	0	0.25	0.25	YES	SS BIP spl	SW8330	Picric Acid		*	ND	U	9.3	93.3	ug/Kg	J3 RANGE	N1
SSJ3T15	SSJ3T15_SSA	11/30/2012	373074.18	4617872.43	0	0.25	0.25	YES	SS BIP spl	SW8330	Picric Acid		*	ND	U	9.3	92.8	ug/Kg	J3 RANGE	FR1
SSJ3T15	SSJ3T15_SSB	11/30/2012	373074.18	4617872.43	0	0.25	0.25	YES	SS BIP spl	SW8330	Picric Acid		*	ND	U	9.5	95.1	ug/Kg	J3 RANGE	FR1
SSJ3T17	SSJ3T17_PO3	03/21/2013	373082.08	4617834.79	0	0.25	0.5	YES	Post-ex spl	SW8330	Picric Acid		*	ND	U	9.4	94.1	ug/Kg	J3 RANGE	N1
SSJ3T22	SSJ3T22_PO	12/05/2012	372965.96	4617934.72	0	0.25	1	YES	Post-ex spl	SW8330	Picric Acid		*	ND	U	9.7	97.4	ug/Kg	J3 RANGE	N1
SSJ3T22	SSJ3T22_SS	12/05/2012	372965.96	4617934.72	0	0.25	0.25	YES	SS BIP spl	SW8330	Picric Acid		*	ND	U	9.9	99.4	ug/Kg	J3 RANGE	N1
SSJ3B08	SSJ3B08_PO	12/04/2012	372979.03	4617916.16	0	0.25	1	YES	post-ex spl	SW8330	Picric Acid		*	ND	U	9.7	97.4	ug/Kg	J3 RANGE	N1
SSJ3B08	SSJ3B08_SS	12/04/2012	372979.03	4617916.16	0	0.25	0.25	YES	SS BIP spl	SW8330	Picric Acid		*	ND	U	9.9	98.8	ug/Kg	J3 RANGE	N1
SSJ3B14	SSJ3B14_PO	12/05/2012	373000.41	4617911.55	0	0.25	1	YES	post-ex spl	SW8330	Picric Acid		*	ND	U	9.8	97.6	ug/Kg	J3 RANGE	N1
SSJ3B14	SSJ3B14_SS	12/05/2012	373000.41	4617911.55	0	0.25	0.25	YES	SS BIP spl	SW8330	Picric Acid		*	ND	U	9.7	96.5	ug/Kg	J3 RANGE	N1
SSJ3B16	SSJ3B16_PO	12/06/2012	372968.54	4617857.91	0	0.25	1	YES	post-ex spl	SW8330	Picric Acid		*	ND	U	9.8	97.8	ug/Kg	J3 RANGE	N1
SSJ3B16	SSJ3B16_SS	12/06/2012	372968.54	4617857.91	0	0.25	0.25	YES	SS BIP spl	SW8330	Picric Acid		*	ND	U	9.6	95.5	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW8330	Picric Acid		*	ND	U	14.8	98.4	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW8330	Picric Acid		*	ND	U	15.1	101	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW8330	Picric Acid		*	ND	U	15.0	100	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW8330	Picric Acid		*	ND	U	14.5	96.9	ug/Kg	J3 RANGE	N1
SSJ3B06	TT052511J3B02_D	06/02/2011	372897.91	4617839.6	0	0.25	0.25	YES	Discrete spl	SW8330	Picric Acid		*	ND	U	225	1500	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW8330	Picric Acid		*	ND	U	14.6	97.7	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW8330	Picric Acid		*	ND	U	14.5	96.4	ug/Kg	J3 RANGE	N1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW8330	Picric Acid		*	ND	U	14.4	96.1	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW8330	Picric Acid		*	ND	U	15.1	101	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW8330	Picric Acid		*	ND	U	14.8	98.4	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW8330	Picric Acid		*	ND	U	14.9	99.4	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW8330	Picric Acid		*	ND	U	14.4	96.1	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW8330	Picric Acid		*	ND	U	14.4	96.2	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8330	Picric Acid		*	ND	U	14.6	97.7	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8330	Picric Acid		*	ND	U	14.5	96.8	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8330	Picric Acid		*	ND	U	14.7	98.0	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW8330	Picric Acid		*	ND	U	15.5	103	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8330	Picric Acid		*	ND	U	14.6	97.1	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8330	Picric Acid		*	ND	U	14.8	98.5	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8330	Picric Acid		*	ND	U	14.6	97.5	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW8330	Picric Acid		*	ND	U	15.4	103	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW8330	Picric Acid		*	ND	U	15.0	99.8	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW8330	Picric Acid		*	ND	U	15.4	103	ug/Kg	J3 RANGE	N1
SS10700-A	04483	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	CL200.7	Potassium	959		959	J	2.9	1100	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DBA	11/21/1997	373057.21	4617720.31	1.5	2	1.5	YES	No Excavation	CL200.7	Potassium	871		871		53.3	53.3	mg/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW6010B	Potassium	806		806		19.4	493.9735	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DGA	10/21/1997	373057.21	4617720.31	50	52	50	YES	No Excavation	CL200.7	Potassium	800		800		28.6	28.6	mg/Kg	Barrage Rocket Study Area	
SS10700-A	04497	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	CL200.7	Potassium	777		777	J	2.7	1040	mg/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW6010B	Potassium	777		777		61	61	mg/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW6010B	Potassium	759		759		51.8	51.8	mg/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW6010B	Potassium	750		750		33	519	mg/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW6010B	Potassium	733		733		14.1	511.4148	mg/Kg	Barrage Rocket Study Area	
SS10703-A	04500	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	CL200.7	Potassium	711		711	J	2.8	1070	mg/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW6010B	Potassium	698		698		65.9	65.9	mg/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW6010B	Potassium	689		689		38.6	607	mg/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Potassium	683		683		41.6	626	mg/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW6010B	Potassium	680		680		14.9	538.1205	mg/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW6010B	Potassium	673		673		35.1	552	mg/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW6010B	Potassium	671		671		66.1	66.1	mg/Kg	Barrage Rocket Study Area	
SS10703-A	04490	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	CL200.7	Potassium	656		656	J	2.7	1040	mg/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW6010B	Potassium	654		654		36.7	578	mg/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW6010B	Potassium	652		652		33.6	529	mg/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW6010B	Potassium	649		649		66.9	66.9	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DHA	10/21/1997	373057.21	4617720.31	60	62	60	YES	No Excavation	CL200.7	Potassium	642		642		33.3	33.3	mg/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW6010B	Potassium	640		640		14.6	527.4262	mg/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW6010B	Potassium	638		638		37.2	584	mg/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW6010B	Potassium	637		637	J	40.9	642	mg/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW6010B	Potassium	635		635		36.4	572	mg/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW6010B	Potassium	633		633		16.6	600.0456	mg/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW6010B	Potassium	627		627		35.1	551	mg/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW6010B	Potassium	626		626		37.1	583	mg/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW6010B	Potassium	626		626		15.7	567.0992	mg/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW6010B	Potassium	609		609		15.5	562.474	mg/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW6010B	Potassium	608		608		35.4	557	mg/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW6010B	Potassium	608		608		37.3	587	mg/Kg	Barrage Rocket Study Area	
SS10703-A	04489	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	CL200.7	Potassium	607		607	J	2.8	1090	mg/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW6010B	Potassium	603		603		35.2	553	mg/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW6010B	Potassium	600		600		16.3	589.0114	mg/Kg	Barrage Rocket Study Area	
SS10701-A	04498	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	CL200.7	Potassium	598		598	J	2.4	941	mg/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW6010B	Potassium	597		597		15	544.3658	mg/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW6010B	Potassium	594		594		20.1	510.7878	mg/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW6010B	Potassium	587		587	J	17.2	624.4536	mg/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW6010B	Potassium	585		585		14.8	534.7651	mg/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW6010B	Potassium	573		573		34.2	538	mg/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW6010B	Potassium	572		572	J	38.4	604	mg/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW6010B	Potassium	571		571		14.8	535.9287	mg/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW6010B	Potassium	569		569		33.2	522	mg/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW6010B	Potassium	566		566	J	39.5	621	mg/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW6010B	Potassium	565		565	J	36.3	571	mg/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Potassium	560		560	J	39.8	626	mg/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW6010B	Potassium	560		560		19.7	500.9016	mg/Kg	Barrage Rocket Study Area	
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Potassium	557		557	J	5.8	600	mg/Kg	J3 RANGE	N1
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW6010B	Potassium	556		556	J	35.9	565	mg/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	Potassium	552		552	J	36.9	580	mg/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW6010B	Potassium	550		550	J	35.6	560	mg/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW6010B	Potassium	550		550	J	36.3	571	mg/Kg	Barrage Rocket Study Area	
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Potassium	542		542		23.5	511	mg/Kg	J3 RANGE	N1
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW6010B	Potassium	537		537		13.1	476.381	mg/Kg	Barrage Rocket Study Area	
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Potassium	537		537		4.6	500	mg/Kg	J3 RANGE	N1
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW6010B	Potassium	536		536		59.7	59.7	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DEA	10/21/1997	373057.21	4617720.31	30	34	30	YES	No Excavation	CL200.7	Potassium	535		535		34	34	mg/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW6010B	Potassium	535		535	J	35.6	560	mg/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW6010B	Potassium	533		533	J	35.5	558	mg/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW6010B	Potassium	527		527	J	36.2	569	mg/Kg	Barrage Rocket Study Area	
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Potassium	526		526	J	6.0	600	mg/Kg	J3 RANGE	N1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW6010B	Potassium	524	524	J	42.8	674	mg/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW6010B	Potassium	523	523	J	16.1	583.0632	mg/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW6010B	Potassium	520	520	J	35.7	562	mg/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW6010B	Potassium	520	520		32.9	517	mg/Kg	Barrage Rocket Study Area	
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Potassium	519	519		5.1	500	mg/Kg	J3 RANGE	N1
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW6010B	Potassium	518	518	J	36.7	577	mg/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW6010B	Potassium	517	517		54.1	54.1	mg/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW6010B	Potassium	516	516	J	36.4	572	mg/Kg	Barrage Rocket Study Area	
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Potassium	516	516		5.6	500	mg/Kg	J3 RANGE	N1
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW6010B	Potassium	515	515	J	23.2	589.3446	mg/Kg	Barrage Rocket Study Area	
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW6010B	Potassium	514	514		11.5	250	mg/Kg	J3 RANGE	N1
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW6010B	Potassium	512	512	J	15.3	555.8767	mg/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW6010B	Potassium	506	506		58.1	58.1	mg/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW6010B	Potassium	504	504	J	35.4	556	mg/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW6010B	Potassium	500	500		31.4	493	mg/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW6010B	Potassium	499	499	J	35.8	562	mg/Kg	Barrage Rocket Study Area	
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Potassium	498	498	J	5.9	600	mg/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Potassium	498	498	J	5.7	600	mg/Kg	J3 RANGE	N1
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW6010B	Potassium	497	497	J	15.1	547.4532	mg/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW6010B	Potassium	494	494	J	35.4	557	mg/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW6010B	Potassium	491	491	J	37.8	594	mg/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW6010B	Potassium	491	491	J	39	613	mg/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW6010B	Potassium	489	489	J	25.1	639.3862	mg/Kg	Barrage Rocket Study Area	
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Potassium	485	485	J	24.1	524	mg/Kg	J3 RANGE	N1
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW6010B	Potassium	484	484	J	37.9	596	mg/Kg	Barrage Rocket Study Area	
SS10701-A	04485	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	CL200.7	Potassium	483	483	J	2.8	1060	mg/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW6010B	Potassium	483	483	J	38.5	606	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DIA	10/21/1997	373057.21	4617720.31	70	72	70	YES	No Excavation	CL200.7	Potassium	481	481		37.7	37.7	mg/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW6010B	Potassium	481	481	J	34.1	536	mg/Kg	Barrage Rocket Study Area	
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW6010B	Potassium	480	480	J	23.0	500	mg/Kg	J3 RANGE	FR1
SS10704-A	04492	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	CL200.7	Potassium	479	479	J	3.5	1340	mg/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW6010B	Potassium	479	479	J	16.9	612.595	mg/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW6010B	Potassium	473	473	J	15.4	557.5628	mg/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW6010B	Potassium	473	473	J	15.7	570.5613	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DAA	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CL200.7	Potassium	467	467		47.4	47.4	mg/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW6010B	Potassium	467	467	J	38.8	610	mg/Kg	Barrage Rocket Study Area	
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Potassium	464	464	J	6.1	600	mg/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Potassium	463	463	J	5.4	500	mg/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Potassium	461	461		21.2	461	mg/Kg	J3 RANGE	N1
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW6010B	Potassium	460	460		61.2	61.2	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DAD	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CL200.7	Potassium	459	459		60.8	60.8	mg/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW6010B	Potassium	459	459	J	35.1	552	mg/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW6010B	Potassium	453	453	J	35.9	564	mg/Kg	Barrage Rocket Study Area	
SS10704-A	04501	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	CL200.7	Potassium	451	451	J	2.8	1080	mg/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW6010B	Potassium	448	448		12.2	442.3213	mg/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW6010B	Potassium	445	445	J	36.7	576	mg/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW6010B	Potassium	442	442	J	35.3	555	mg/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW6010B	Potassium	440	440	J	33.6	528	mg/Kg	Barrage Rocket Study Area	
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Potassium	438	438	J	5.8	600	mg/Kg	J3 RANGE	N1
SS10702-A	04487	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	CL200.7	Potassium	435	435	J	2.6	1000	mg/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW6010B	Potassium	433	433	J	20.9	530.5659	mg/Kg	Barrage Rocket Study Area	
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Potassium	433	433	J	4.9	500	mg/Kg	J3 RANGE	N1
SS10702-A	04499	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	CL200.7	Potassium	431	431	J	2.6	986	mg/Kg	Barrage Rocket Study Area	
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Potassium	429	429	J	23.9	520	mg/Kg	J3 RANGE	N1
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW6010B	Potassium	428	428	J	38.1	599	mg/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW6010B	Potassium	425	425	J	35	551	mg/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW6010B	Potassium	422	422	J	32.8	515	mg/Kg	Barrage Rocket Study Area	
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Potassium	422	422	J	5.7	600	mg/Kg	J3 RANGE	discrete
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW6010B	Potassium	419	419	J	35.9	564	mg/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW6010B	Potassium	419	419	J	13.4	486.3056	mg/Kg	Barrage Rocket Study Area	
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW6010B	Potassium	419	419		11.6	251	mg/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW6010B	Potassium	419	419	J	22.9	497	mg/Kg	J3 RANGE	FR1
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW6010B	Potassium	417	417	J	36.6	576	mg/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW6010B	Potassium	415	415	J	40.4	636	mg/Kg	Barrage Rocket Study Area	
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW6010B	Potassium	413	413		11.4	248	mg/Kg	J3 RANGE	N1
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW6010B	Potassium	412	412	J	36.4	573	mg/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW6010B	Potassium	412	412		57.8	57.8	mg/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW6010B	Potassium	411	411	J	36.7	578	mg/Kg	Barrage Rocket Study Area	
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Potassium	411	411	J	5.3	500	mg/Kg	J3 RANGE	N1
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW6010B	Potassium	410	410	J	41	645	mg/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW6010B	Potassium	409	409	J	35.4	556	mg/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW6010B	Potassium	409	409	J	23	584.6107	mg/Kg	Barrage Rocket Study Area	
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Potassium	407	407	J	24.6	535	mg/Kg	J3 RANGE	N1
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW6010B	Potassium	406	406		59.1	59.1	mg/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Potassium	404	404	J	37	582	mg/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW6010B	Potassium	403	403	J	37.5	590	mg/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW6010B	Potassium	402	402	J	35.6	559	mg/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW6010B	Potassium	402	402	J	36.3	571	mg/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW6010B	Potassium	402	402	J	35.1	552	mg/Kg	Barrage Rocket Study Area	
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Potassium	401	401	J	4.8	500	mg/Kg	J3 RANGE	N1
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW6010B	Potassium	400	400	J	35	550	mg/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW6010B	Potassium	396	396	J	14.2	516.209	mg/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW6010B	Potassium	395	395	J	21.8	554.7419	mg/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW6010B	Potassium	394	394	J	13.5	489.0645	mg/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW6010B	Potassium	393	393	J	30.9	486	mg/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Potassium	388	388	J	38.8	610	mg/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW6010B	Potassium	388	388	J	23.6	600.0456	mg/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW6010B	Potassium	384	384	J	57.9	555	mg/Kg	Barrage Rocket Study Area	
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW6010B	Potassium	384	384		11.5	250	mg/Kg	J3 RANGE	N1
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	Potassium	382	382	J	39	612	mg/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	Potassium	380	380	J	37.7	593	mg/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW6010B	Potassium	379	379	J	23.1	587.7651	mg/Kg	Barrage Rocket Study Area	
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Potassium	376	376	J	5.5	500	mg/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Potassium	376	376	J	5.5	500	mg/Kg	J3 RANGE	N1
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW6010B	Potassium	374	374	J	39.2	616	mg/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW6010B	Potassium	373	373	J	36.7	577	mg/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Potassium	372	372	J	36.6	575	mg/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW6010B	Potassium	368	368	J	38	597	mg/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW6010B	Potassium	367	367	J	34.7	546	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DDA	10/21/1997	373057.21	4617720.31	20	22	20	YES	No Excavation	CL200.7	Potassium	365	365		30.8	30.8	mg/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW6010B	Potassium	363	363	J	38.1	599	mg/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW6010B	Potassium	361	361	J	32.4	509	mg/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW6010B	Potassium	361	361	J	36.6	575	mg/Kg	Barrage Rocket Study Area	
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Potassium	360	360	J	24.9	541	mg/Kg	J3 RANGE	N1
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW6010B	Potassium	359	359	J	35.2	553	mg/Kg	Barrage Rocket Study Area	
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW6010B	Potassium	358	358		11.4	249	mg/Kg	J3 RANGE	N1
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW6010B	Potassium	355	355	J	36.2	569	mg/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW6010B	Potassium	353	353	J	38.6	607	mg/Kg	Barrage Rocket Study Area	
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Potassium	352	352	J	5.8	600	mg/Kg	J3 RANGE	discrete
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW6010B	Potassium	351	351	J	34.5	543	mg/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW6010B	Potassium	351	351	J	37.5	590	mg/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW6010B	Potassium	350	350	J	40.4	635	mg/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW6010B	Potassium	350	350	J	32.4	509	mg/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW6010B	Potassium	345	345	J	37.5	589	mg/Kg	Barrage Rocket Study Area	
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW6010B	Potassium	345	345		11.4	249	mg/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW6010B	Potassium	343	343		11.5	250	mg/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Potassium	341	341	J	5.5	500	mg/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Potassium	341	341	J	25.2	548	mg/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW6010B	Potassium	338	338		11.5	250	mg/Kg	J3 RANGE	N1
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW6010B	Potassium	336	336	J	20.1	512.4106	mg/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW6010B	Potassium	336	336	J	38.9	611	mg/Kg	Barrage Rocket Study Area	
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Potassium	336	336	J	5.8	600	mg/Kg	J3 RANGE	discrete
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW6010B	Potassium	334	334	J	37	582	mg/Kg	Barrage Rocket Study Area	
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Potassium	334	334	J	28.7	624	mg/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW6010B	Potassium	334	334		11.5	249	mg/Kg	J3 RANGE	FR1
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW6010B	Potassium	329	329	J	34	534	mg/Kg	Barrage Rocket Study Area	
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Potassium	329	329	J	19.5	424	mg/Kg	J3 RANGE	N1
MW-13D	S13DFA	10/21/1997	373057.21	4617720.31	40	42	40	YES	No Excavation	CL200.7	Potassium	327	327		29.4	29.4	mg/Kg	Barrage Rocket Study Area	
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW6010B	Potassium	327	327		11.4	248	mg/Kg	J3 RANGE	FR1
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Potassium	321	321	J	5.1	500	mg/Kg	J3 RANGE	discrete
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Potassium	319	319	J	5.3	500	mg/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Potassium	319	319	J	5.7	600	mg/Kg	J3 RANGE	N1
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW6010B	Potassium	309	309	J	41.7	655	mg/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW6010B	Potassium	300	300	J	34.3	539	mg/Kg	Barrage Rocket Study Area	
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW6010B	Potassium	293	293		11.5	251	mg/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Potassium	287	287	J	5.3	500	mg/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Potassium	284	284	J	5.6	500	mg/Kg	J3 RANGE	discrete
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW6010B	Potassium	278	278	J	34.9	549	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DJA	10/21/1997	373057.21	4617720.31	80	82	80	YES	No Excavation	CL200.7	Potassium	276	276		34.1	34.1	mg/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW6010B	Potassium	274	274	J	36.3	570	mg/Kg	Barrage Rocket Study Area	
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Potassium	268	268	J	5.4	500	mg/Kg	J3 RANGE	N1
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW6010B	Potassium	265	265	J	39.7	624	mg/Kg	Barrage Rocket Study Area	
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Potassium	257	257	J	5.7	600	mg/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Potassium	243	243	J	5.4	500	mg/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Potassium	242	242	J	5.1	500	mg/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Potassium	228	228	J	5.2	500	mg/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Potassium	199	199	J	5.4	500	mg/Kg	J3 RANGE	discrete
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CL200.7	Potassium	125	125		34.8	34.8	mg/Kg	Barrage Rocket Study Area	
SS10700-A	04483	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	Pyrene	85	85	J	83	450	ug/Kg	Barrage Rocket Study Area	
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Pyrene	20	20.0	J	15.5	360	ug/Kg	J3 RANGE	N1
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CSVOL	Pyrene		* ND	U	330	330	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW8270C	Pyrene		* ND	U	90.2	400	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW8270C	Pyrene		* ND	U	86	380	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW8270C	Pyrene		* ND	U	78	340	ug/Kg	Barrage Rocket Study Area	
SS10700-A	04497	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	SW8270C	Pyrene		* ND	U	76	410	ug/Kg	Barrage Rocket Study Area	
SS10701-A	04485	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	Pyrene		* ND	U	79	420	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS10701-A	04498	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	SW8270C	Pyrene		*	ND	U	75	400	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04487	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	Pyrene		*	ND	U	78	420	ug/Kg	Barrage Rocket Study Area	
SS10702-A	04499	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	SW8270C	Pyrene		*	ND	U	76	410	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04489	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	Pyrene		*	ND	U	80	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04490	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	Pyrene		*	ND	U	80	430	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04500	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	SW8270C	Pyrene		*	ND	U	77	410	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	Pyrene		*	ND	U	91.7	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8270C	Pyrene		*	ND	U	90.6	400	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW8270C	Pyrene		*	ND	U	88.8	390	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW8270C	Pyrene		*	ND	U	86.8	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW8270C	Pyrene		*	ND	U	86.6	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	Pyrene		*	ND	U	87.5	380	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW8270C	Pyrene		*	ND	U	87.4	380	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW8270C	Pyrene		*	ND	U	90.9	400	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	Pyrene		*	ND	U	89	390	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW8270C	Pyrene		*	ND	U	87.4	380	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW8270C	Pyrene		*	ND	U	99.9	440	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW8270C	Pyrene		*	ND	U	95.6	420	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW8270C	Pyrene		*	ND	U	91.6	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW8270C	Pyrene		*	ND	U	96.4	420	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8270C	Pyrene		*	ND	U	91.6	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	Pyrene		*	ND	U	90.7	400	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8270C	Pyrene		*	ND	U	90.3	400	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW8270C	Pyrene		*	ND	U	94.4	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW8270C	Pyrene		*	ND	U	93.8	410	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW8270C	Pyrene		*	ND	U	89.5	390	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW8270C	Pyrene		*	ND	UJ	101	440	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	Pyrene		*	ND	UJ	93.4	410	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW8270C	Pyrene		*	ND	UJ	91.9	400	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW8270C	Pyrene		*	ND	UJ	93.2	410	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW8270C	Pyrene		*	ND	UJ	83.8	370	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW8270C	Pyrene		*	ND	UJ	82.4	360	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW8270C	Pyrene		*	ND	UJ	95.5	420	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	Pyrene		*	ND	UJ	87.3	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8270C	Pyrene		*	ND	UJ	87.3	380	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW8270C	Pyrene		*	ND	UJ	86	380	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW8270C	Pyrene		*	ND	UJ	93.6	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW8270C	Pyrene		*	ND	U	93.1	410	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW8270C	Pyrene		*	ND	UJ	90	390	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW8270C	Pyrene		*	ND	UJ	95.1	420	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW8270C	Pyrene		*	ND	UJ	94.6	410	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW8270C	Pyrene		*	ND	UJ	90.6	400	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW8270C	Pyrene		*	ND	U	95.4	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW8270C	Pyrene		*	ND	U	95.8	420	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW8270C	Pyrene		*	ND	U	92.3	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	Pyrene		*	ND	U	90.2	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8270C	Pyrene		*	ND	U	90.3	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW8270C	Pyrene		*	ND	U	91.2	400	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW8270C	Pyrene		*	ND	U	89.1	390	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW8270C	Pyrene		*	ND	U	94.6	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW8270C	Pyrene		*	ND	U	92.3	410	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW8270C	Pyrene		*	ND	U	89.2	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8270C	Pyrene		*	ND	U	91.2	400	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW8270C	Pyrene		*	ND	U	89.7	390	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW8270C	Pyrene		*	ND	U	87.1	380	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW8270C	Pyrene		*	ND	U	98.9	430	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Pyrene		*	ND	U	99.9	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Pyrene		*	ND	U	100	440	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW8270C	Pyrene		*	ND	U	94.7	420	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW8270C	Pyrene		*	ND	U	90.4	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW8270C	Pyrene		*	ND	U	90.1	400	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW8270C	Pyrene		*	ND	U	90.2	400	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	Pyrene		*	ND	U	98.6	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8270C	Pyrene		*	ND	U	97.3	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW8270C	Pyrene		*	ND	U	98.7	430	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW8270C	Pyrene		*	ND	U	95.8	420	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW8270C	Pyrene		*	ND	U	92.3	400	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW8270C	Pyrene		*	ND	U	92.8	410	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW8270C	Pyrene		*	ND	U	92.3	400	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW8270C	Pyrene		*	ND	U	89.3	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8270C	Pyrene		*	ND	U	88.9	390	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW8270C	Pyrene		*	ND	U	87.7	380	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW8270C	Pyrene		*	ND	U	90.2	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW8270C	Pyrene		*	ND	U	91.7	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	Pyrene		*	ND	U	91.7	400	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8270C	Pyrene		*	ND	U	91.9	400	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04492	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	Pyrene		*	ND	U	97	520	ug/Kg	Barrage Rocket Study Area	
SS10704-A	04501	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	SW8270C	Pyrene		*	ND	U	90	490	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW8270C	Pyrene		*	ND	U	106	460	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8270C	Pyrene		*	ND	U	96.5	420	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW8270C	Pyrene		*	ND	U	93.1	410	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW8270C	Pyrene		*	ND	U	99.5	430	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW8270C	Pyrene		*	ND	U	95.9	420	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW8270C	Pyrene		*	ND	U	92	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW8270C	Pyrene		*	ND	U	91.4	400	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW8270C	Pyrene		*	ND	U	99.2	430	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW8270C	Pyrene		*	ND	U	91.8	400	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW8270C	Pyrene		*	ND	U	98.9	430	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Pyrene		*	ND	U	93.5	410	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW8270C	Pyrene		*	ND	U	88.6	390	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW8270C	Pyrene		*	ND	U	97.7	430	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW8270C	Pyrene		*	ND	U	93.6	410	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW8270C	Pyrene		*	ND	U	89.1	390	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW8270C	Pyrene		*	ND	U	90.6	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW8270C	Pyrene		*	ND	U	90.9	400	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW8270C	Pyrene		*	ND	U	88.8	390	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW8270C	Pyrene		*	ND	U	91.4	400	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Pyrene		*	ND	U	92.5	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8270C	Pyrene		*	ND	U	93.2	410	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW8270C	Pyrene		*	ND	U	93.9	410	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW8270C	Pyrene		*	ND	U	95.9	420	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW8270C	Pyrene		*	ND	U	99.1	430	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW8270C	Pyrene		*	ND	U	96.4	420	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	Pyrene		*	ND	U	90.8	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW8270C	Pyrene		*	ND	U	90	390	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW8270C	Pyrene		*	ND	U	93.2	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW8270C	Pyrene		*	ND	U	90.2	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW8270C	Pyrene		*	ND	U	88.6	390	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW8270C	Pyrene		*	ND	U	93	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW8270C	Pyrene		*	ND	U	96.5	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	Pyrene		*	ND	U	27.1493	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW8270C	Pyrene		*	ND	U	29.2113	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	Pyrene		*	ND	U	27.4092	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW8270C	Pyrene		*	ND	U	31.395	450	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW8270C	Pyrene		*	ND	U	27.8035	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW8270C	Pyrene		*	ND	U	27.6797	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	Pyrene		*	ND	U	28.7062	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW8270C	Pyrene		*	ND	U	29.4928	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	Pyrene		*	ND	U	28.5656	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW8270C	Pyrene		*	ND	U	29.0382	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	Pyrene		*	ND	U	28.3344	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	Pyrene		*	ND	U	28.5214	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW8270C	Pyrene		*	ND	U	27.1746	390	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	Pyrene		*	ND	U	28.9185	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW8270C	Pyrene		*	ND	U	32.5003	470	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	Pyrene		*	ND	U	29.1398	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW8270C	Pyrene		*	ND	U	30.1861	430	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	Pyrene		*	ND	U	28.2743	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW8270C	Pyrene		*	ND	U	29.1053	420	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	Pyrene		*	ND	U	27.5449	400	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	Pyrene		*	ND	U	27.7989	410	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW8270C	Pyrene		*	ND	U	28.2419	400	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW8270C	Pyrene		*	ND	U	86.9	380	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW8270C	Pyrene		*	ND	U	90.4	400	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW8270C	Pyrene		*	ND	U	93.1	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW8270C	Pyrene		*	ND	U	93.1	410	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW8270C	Pyrene		*	ND	U	96.2	420	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW8270C	Pyrene		*	ND	U	103	450	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW8270C	Pyrene		*	ND	U	97.9	430	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW8270C	Pyrene		*	ND	U	101	440	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW8270C	Pyrene		*	ND	U	97.4	430	ug/Kg	Barrage Rocket Study Area	
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Pyrene		*	ND	U	16.7	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Pyrene		*	ND	U	16.7	390	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Pyrene		*	ND	U	17.3	410	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Pyrene		*	ND	U	16.9	400	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Pyrene		*	ND	U	16.0	390	ug/Kg	J3 RANGE	discrete
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Pyrene		*	ND	U	16.3	380	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Pyrene		*	ND	U	16.7	390	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Pyrene		*	ND	U	15.6	380	ug/Kg	J3 RANGE	discrete
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Pyrene		*	ND	U	17.3	410	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Pyrene		*	ND	U	16.6	390	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Pyrene		*	ND	U	16.8	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Pyrene		*	ND	U	17.1	400	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Pyrene		*	ND	U	16.7	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Pyrene		*	ND	U	16.7	390	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Pyrene		*	ND	U	16.4	390	ug/Kg	J3 RANGE	discrete

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Pyrene		*	ND	U	16.2	380	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Pyrene		*	ND	U	16.6	390	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Pyrene		*	ND	U	15.9	380	ug/Kg	J3 RANGE	discrete
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Pyrene		*	ND	U	15.0	350	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Pyrene		*	ND	U	17.3	410	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Pyrene		*	ND	U	16.9	410	ug/Kg	J3 RANGE	discrete
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Pyrene		*	ND	U	14.9	350	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Pyrene		*	ND	U	15.6	370	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Pyrene		*	ND	U	15.5	370	ug/Kg	J3 RANGE	discrete
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Pyrene		*	ND	U	17.0	410	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Pyrene		*	ND	U	16.7	390	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Pyrene		*	ND	U	16.8	400	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW8270C	Pyrene		*	ND	U	16.2	380	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Pyrene		*	ND	U	15.9	380	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW8270C	Pyrene		*	ND	U	14.0	330	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Pyrene		*	ND	U	18.0	420	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW8270C	Pyrene		*	ND	U	14.0	330	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Pyrene		*	ND	U	17.0	410	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW8270C	Pyrene		*	ND	U	14.0	330	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Pyrene		*	ND	U	17.0	410	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW8270C	Pyrene		*	ND	U	14.0	330	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Pyrene		*	ND	U	17.0	410	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW8270C	Pyrene		*	ND	U	14.0	330	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Pyrene		*	ND	U	17.0	410	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW8270C	Pyrene		*	ND	U	14.0	320	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Pyrene		*	ND	U	58.0	1400	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	Pyrene		*	ND	U	14.0	330	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	Pyrene		*	ND	U	14.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8270C	Pyrene		*	ND	U	14.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Pyrene		*	ND	U	18.0	420	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	Pyrene		*	ND	U	14.0	330	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	Pyrene		*	ND	U	14.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8270C	Pyrene		*	ND	U	14.0	330	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Pyrene		*	ND	U	17.0	410	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW8270C	Pyrene		*	ND	U	14.0	330	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW8270C	Pyrene		*	ND	U	17.0	410	ug/Kg	J3 RANGE	N1
SS10704-A	04501	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	CL200.7	Selenium	2.5		2.5		0.6	1.1	mg/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW6010B	Selenium	1.7		1.7	J	0.39	0.64	mg/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW6010B	Selenium	1.7		1.7	J	0.35	0.58	mg/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW6010B	Selenium	1.7		1.7	J	0.34	0.56	mg/Kg	Barrage Rocket Study Area	
SS10704-A	04492	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	CL200.7	Selenium	1.6		1.6		0.75	1.3	mg/Kg	Barrage Rocket Study Area	
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Selenium	1.6		1.6	J	0.35	3.8	mg/Kg	J3 RANGE	N1
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW6010B	Selenium	1.5		1.5	J	0.34	0.57	mg/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW6010B	Selenium	1.5		1.5	J	0.38	0.53	mg/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW6010B	Selenium	1.5		1.5	J	0.37	0.62	mg/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW6010B	Selenium	1.5		1.5	J	0.35	0.59	mg/Kg	Barrage Rocket Study Area	
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW6010B	Selenium	1.5		1.5	J	0.16	1.7	mg/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Selenium	1.5		1.5	J	0.33	3.6	mg/Kg	J3 RANGE	N1
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW6010B	Selenium	1.4		1.4	J	0.33	0.56	mg/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW6010B	Selenium	1.4		1.4	J	0.32	0.54	mg/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW6010B	Selenium	1.4		1.4	J	0.31	0.52	mg/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	Selenium	1.4		1.4	J	0.36	0.59	mg/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW6010B	Selenium	1.3		1.3	J	0.34	0.57	mg/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW6010B	Selenium	1.3		1.3	J	0.31	0.51	mg/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW6010B	Selenium	1.3		1.3	J	0.38	0.64	mg/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW6010B	Selenium	1.3		1.3	J	0.48	0.67	mg/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW6010B	Selenium	1.3		1.3	J	0.37	0.62	mg/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW6010B	Selenium	1.3		1.3	J	0.37	0.61	mg/Kg	Barrage Rocket Study Area	
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Selenium	1.3		1.3	J	0.35	3.8	mg/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Selenium	1.3		1.3	J	0.33	3.6	mg/Kg	J3 RANGE	N1
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW6010B	Selenium	1.2		1.2	J	0.34	0.57	mg/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW6010B	Selenium	1.2		1.2	J	0.33	0.55	mg/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW6010B	Selenium	1.2		1.2	J	0.46	0.64	mg/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW6010B	Selenium	1.2		1.2	J	0.35	0.59	mg/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Selenium	1.2		1.2	J	0.37	0.61	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DAA	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CL200.7	Selenium	1.1		1.1	J	1.02	1.02	mg/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW6010B	Selenium	1.1		1.1		0.38	0.5878	mg/Kg	Barrage Rocket Study Area	
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW6010B	Selenium	1.1		1.1	J	0.16	1.8	mg/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW6010B	Selenium	1.1		1.1	J	0.16	1.7	mg/Kg	J3 RANGE	N1
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW6010B	Selenium	1		1		0.33	0.5124	mg/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW6010B	Selenium	1		1	J	0.33	0.55	mg/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW6010B	Selenium	1		1		0.33	0.56	mg/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW6010B	Selenium	1		1	J	0.44	0.61	mg/Kg	Barrage Rocket Study Area	
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW6010B	Selenium	1		1.0	J	0.16	1.8	mg/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW6010B	Selenium	1		1.0	J	0.16	1.7	mg/Kg	J3 RANGE	FR1
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW6010B	Selenium	0.99		0.99		0.36	0.6	mg/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW6010B	Selenium	0.99		0.99		0.34	0.57	mg/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW6010B	Selenium	0.98		0.98	J	0.43	0.59	mg/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW6010B	Selenium	0.98	0.98		0.32	0.53	mg/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW6010B	Selenium	0.98	0.98		0.34	0.57	mg/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW6010B	Selenium	0.97	0.97		0.33	0.33	mg/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW6010B	Selenium	0.95	0.95		0.35	0.59	mg/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW6010B	Selenium	0.95	0.95		0.36	0.6	mg/Kg	Barrage Rocket Study Area	
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW6010B	Selenium	0.95	0.95	J	0.16	1.7	mg/Kg	J3 RANGE	N1
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW6010B	Selenium	0.94	0.94		0.4	0.55	mg/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW6010B	Selenium	0.92	0.92	J	0.43	0.6	mg/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW6010B	Selenium	0.92	0.92		0.38	0.38	mg/Kg	Barrage Rocket Study Area	
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Selenium	0.92	0.92	J	0.40	4.4	mg/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Selenium	0.9	0.90	J	0.34	3.7	mg/Kg	J3 RANGE	N1
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW6010B	Selenium	0.89	0.89		0.34	0.56	mg/Kg	Barrage Rocket Study Area	
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW6010B	Selenium	0.89	0.89	J	0.16	1.7	mg/Kg	J3 RANGE	FR1
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW6010B	Selenium	0.88	0.88	J	0.41	0.57	mg/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW6010B	Selenium	0.88	0.88		0.35	0.5547	mg/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW6010B	Selenium	0.88	0.88		0.41	0.6394	mg/Kg	Barrage Rocket Study Area	
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW6010B	Selenium	0.88	0.88	J	0.16	1.7	mg/Kg	J3 RANGE	N1
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW6010B	Selenium	0.85	0.85	J	0.4	0.56	mg/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	Selenium	0.85	0.85	J	0.42	0.58	mg/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW6010B	Selenium	0.85	0.85		0.42	0.58	mg/Kg	Barrage Rocket Study Area	
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW6010B	Selenium	0.85	0.85	J	0.16	1.7	mg/Kg	J3 RANGE	N1
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW6010B	Selenium	0.84	0.84		0.41	0.57	mg/Kg	Barrage Rocket Study Area	
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW6010B	Selenium	0.84	0.84	J	0.16	1.7	mg/Kg	J3 RANGE	N1
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW6010B	Selenium	0.83	0.83		0.42	0.58	mg/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW6010B	Selenium	0.83	0.83		0.32	0.5009	mg/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW6010B	Selenium	0.82	0.82	J	0.47	0.66	mg/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW6010B	Selenium	0.82	0.82		0.37	0.61	mg/Kg	Barrage Rocket Study Area	
SS10702-A	04499	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	CL200.7	Selenium	0.81	0.81	J	0.55	0.99	mg/Kg	Barrage Rocket Study Area	
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW6010B	Selenium	0.81	0.81	J	0.16	1.7	mg/Kg	J3 RANGE	FR1
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW6010B	Selenium	0.8	0.8	J	0.15	3.6135	mg/Kg	Barrage Rocket Study Area	
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Selenium	0.8	0.80	J	0.30	3.2	mg/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW6010B	Selenium	0.8	0.80	J	0.16	1.8	mg/Kg	J3 RANGE	N1
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW6010B	Selenium	0.78	0.78	J	0.42	0.58	mg/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW6010B	Selenium	0.77	0.77	J	0.4	0.56	mg/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW6010B	Selenium	0.77	0.77	J	0.42	0.58	mg/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW6010B	Selenium	0.77	0.77		0.33	0.56	mg/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW6010B	Selenium	0.76	0.76	J	0.41	0.58	mg/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW6010B	Selenium	0.73	0.73		0.33	0.55	mg/Kg	Barrage Rocket Study Area	
SS10701-A	04485	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	CL200.7	Selenium	0.72	0.72	J	0.59	1.1	mg/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW6010B	Selenium	0.72	0.72	J	0.37	0.51	mg/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW6010B	Selenium	0.72	0.72		0.31	0.52	mg/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW6010B	Selenium	0.72	0.72		0.44	0.61	mg/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW6010B	Selenium	0.72	0.72		0.35	0.58	mg/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW6010B	Selenium	0.71	0.71		0.33	0.56	mg/Kg	Barrage Rocket Study Area	
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Selenium	0.71	0.71	J	0.34	3.7	mg/Kg	J3 RANGE	N1
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW6010B	Selenium	0.7	0.7	J	0.41	0.56	mg/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW6010B	Selenium	0.7	0.7	J	0.44	0.61	mg/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW6010B	Selenium	0.7	0.7	J	0.18	4.2882	mg/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	Selenium	0.69	0.69		0.37	0.61	mg/Kg	Barrage Rocket Study Area	
SS10702-A	04487	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	CL200.7	Selenium	0.68	0.68	J	0.56	1	mg/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW6010B	Selenium	0.67	0.67		0.37	0.5846	mg/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW6010B	Selenium	0.66	0.66		0.4	0.56	mg/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW6010B	Selenium	0.65	0.65	J	0.39	0.54	mg/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW6010B	Selenium	0.65	0.65		0.46	0.64	mg/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW6010B	Selenium	0.64	0.64		0.33	0.55	mg/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW6010B	Selenium	0.64	0.64		0.35	0.35	mg/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW6010B	Selenium	0.62	0.62		0.32	0.54	mg/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW6010B	Selenium	0.62	0.62	J	0.18	4.1231	mg/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW6010B	Selenium	0.61	0.61	J	0.41	0.57	mg/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW6010B	Selenium	0.61	0.61	J	0.4	0.56	mg/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW6010B	Selenium	0.6	0.6	J	0.4	0.55	mg/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Selenium	0.6	0.6		0.34	0.57	mg/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW6010B	Selenium	0.59	0.59		0.34	0.34	mg/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW6010B	Selenium	0.59	0.59	J	0.17	3.9029	mg/Kg	Barrage Rocket Study Area	
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW6010B	Selenium	0.59	0.59	J	0.16	1.7	mg/Kg	J3 RANGE	FR1
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW6010B	Selenium	0.58	0.58	J	0.37	0.52	mg/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW6010B	Selenium	0.57	0.57	J	0.16	3.7434	mg/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Selenium	0.55	0.55	J	0.35	0.58	mg/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW6010B	Selenium	0.54	0.54		0.33	0.5108	mg/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW6010B	Selenium	0.54	0.54	J	0.44	0.61	mg/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW6010B	Selenium	0.53	0.53	J	0.41	0.58	mg/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW6010B	Selenium	0.52	0.52	J	0.15	3.4041	mg/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW6010B	Selenium	0.52	0.52	J	0.17	3.9697	mg/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW6010B	Selenium	0.5	0.5	J	0.33	0.55	mg/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW6010B	Selenium	0.49	0.49	J	0.41	0.57	mg/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW6010B	Selenium	0.49	0.49	J	0.38	0.5893	mg/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW6010B	Selenium	0.48	0.48		0.38	0.38	mg/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW6010B	Selenium	0.45	0.45		0.38	0.38	mg/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW6010B	Selenium	0.44	0.44	J	0.38	0.6	mg/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW6010B	Selenium	0.43	0.43		0.33	0.33	mg/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW6010B	Selenium	0.43	0.43	J	0.34	0.5306	mg/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW6010B	Selenium	0.4	0.4	J	0.35	6.59	mg/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW6010B	Selenium	0.4	0.4		0.34	0.34	mg/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW6010B	Selenium	0.33	0.33	J	0.17	3.9939	mg/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW6010B	Selenium	0.33	0.33	J	0.13	3.0962	mg/Kg	Barrage Rocket Study Area	
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Selenium	0.33	0.33	J	0.15	3.9	mg/Kg	J3 RANGE	discrete
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW6010B	Selenium	0.28	0.28	J	0.18	4.2003	mg/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW6010B	Selenium	0.26	0.26	J	0.16	3.8322	mg/Kg	Barrage Rocket Study Area	
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Selenium	0.19	0.19	J	0.13	3.5	mg/Kg	J3 RANGE	discrete
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Selenium	0.19	0.19	J	0.15	4.0	mg/Kg	J3 RANGE	discrete
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Selenium	0.19	0.19	J	0.14	3.7	mg/Kg	J3 RANGE	discrete
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW6010B	Selenium	0.16	0.16	J	0.16	3.692	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DAD	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CL200.7	Selenium	*	ND	U	1.3	1.3	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DBA	11/21/1997	373057.21	4617720.31	1.5	2	1.5	YES	No Excavation	CL200.7	Selenium	*	ND	U	1.14	1.14	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CL200.7	Selenium	*	ND	U	0.72	0.72	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DDA	10/21/1997	373057.21	4617720.31	20	22	20	YES	No Excavation	CL200.7	Selenium	*	ND	UJ	0.637	0.637	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DEA	10/21/1997	373057.21	4617720.31	30	34	30	YES	No Excavation	CL200.7	Selenium	*	ND	UJ	0.705	0.705	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DFA	10/21/1997	373057.21	4617720.31	40	42	40	YES	No Excavation	CL200.7	Selenium	*	ND	U	0.608	0.608	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DGA	10/21/1997	373057.21	4617720.31	50	52	50	YES	No Excavation	CL200.7	Selenium	*	ND	U	0.592	0.592	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DHA	10/21/1997	373057.21	4617720.31	60	62	60	YES	No Excavation	CL200.7	Selenium	*	ND	U	0.689	0.689	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DIA	10/21/1997	373057.21	4617720.31	70	72	70	YES	No Excavation	CL200.7	Selenium	*	ND	UJ	0.781	0.781	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DJA	10/21/1997	373057.21	4617720.31	80	82	80	YES	No Excavation	CL200.7	Selenium	*	ND	U	0.706	0.706	mg/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW6010B	Selenium	*	ND	U	0.32	0.494	mg/Kg	Barrage Rocket Study Area	
SS10700-A	04483	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	CL200.7	Selenium	*	ND	U	0.62	1.1	mg/Kg	Barrage Rocket Study Area	
SS10700-A	04497	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	CL200.7	Selenium	*	ND	U	0.58	1	mg/Kg	Barrage Rocket Study Area	
SS10701-A	04498	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	CL200.7	Selenium	*	ND	U	0.53	0.94	mg/Kg	Barrage Rocket Study Area	
SS10703-A	04489	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	CL200.7	Selenium	*	ND	U	0.61	1.1	mg/Kg	Barrage Rocket Study Area	
SS10703-A	04490	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	CL200.7	Selenium	*	ND	U	0.58	1	mg/Kg	Barrage Rocket Study Area	
SS10703-A	04500	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	CL200.7	Selenium	*	ND	U	0.6	1.1	mg/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW6010B	Selenium	*	ND	UJ	0.38	0.52	mg/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW6010B	Selenium	*	ND	U	0.35	0.49	mg/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW6010B	Selenium	*	ND	U	0.38	0.53	mg/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW6010B	Selenium	*	ND	U	0.36	0.49	mg/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW6010B	Selenium	*	ND	U	0.63	2.54	mg/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW6010B	Selenium	*	ND	U	0.75	2.64	mg/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW6010B	Selenium	*	ND	U	0.4	0.56	mg/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW6010B	Selenium	*	ND	U	0.43	0.6	mg/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW6010B	Selenium	*	ND	U	0.5	2.37	mg/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW6010B	Selenium	*	ND	U	0.39	0.55	mg/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW6010B	Selenium	*	ND	U	0.41	0.56	mg/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW6010B	Selenium	*	ND	U	0.77	2.3	mg/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Selenium	*	ND	U	1.1	2.32	mg/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Selenium	*	ND	U	0.47	0.63	mg/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW6010B	Selenium	*	ND	U	0.89	2.06	mg/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW6010B	Selenium	*	ND	U	0.4	0.56	mg/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW6010B	Selenium	*	ND	U	0.81	2.14	mg/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW6010B	Selenium	*	ND	U	0.93	2.04	mg/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW6010B	Selenium	*	ND	U	1.1	2.46	mg/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW6010B	Selenium	*	ND	U	1.3	1.3	mg/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW6010B	Selenium	*	ND	U	1.3	1.3	mg/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW6010B	Selenium	*	ND	UJ	0.16	3.7668	mg/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW6010B	Selenium	*	ND	U	0.15	3.4235	mg/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW6010B	Selenium	*	ND	UJ	0.16	3.7515	mg/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW6010B	Selenium	*	ND	U	0.17	3.9373	mg/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW6010B	Selenium	*	ND	UJ	0.15	3.5799	mg/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW6010B	Selenium	*	ND	UJ	0.16	3.8106	mg/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW6010B	Selenium	*	ND	UJ	0.14	3.3347	mg/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW6010B	Selenium	*	ND	U	0.17	4.0814	mg/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW6010B	Selenium	*	ND	U	0.31	0.31	mg/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW6010B	Selenium	*	ND	U	0.35	0.35	mg/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW6010B	Selenium	*	ND	U	0.3	0.3	mg/Kg	Barrage Rocket Study Area	
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Selenium	*	ND	U	0.13	3.6	mg/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Selenium	*	ND	U	0.15	4.1	mg/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Selenium	*	ND	U	0.55	3.7	mg/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Selenium	*	ND	U	0.12	3.4	mg/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Selenium	*	ND	U	0.62	3.8	mg/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Selenium	*	ND	U	0.13	3.5	mg/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Selenium	*	ND	U	0.14	3.9	mg/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Selenium	*	ND	UJ	0.14	3.8	mg/Kg	J3 RANGE	discrete
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Selenium	*	ND	U	0.16	4.2	mg/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Selenium	*	ND	U	0.14	3.7	mg/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Selenium	*	ND	U	0.14	3.8	mg/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Selenium	*	ND	U	0.59	4.0	mg/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Selenium	*	ND	U	0.15	3.9	mg/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Selenium	*	ND	U	0.14	3.7	mg/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Selenium	*	ND	UJ	0.15	4.0	mg/Kg	J3 RANGE	discrete

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Selenium		*	ND	U	0.15	4.0	mg/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Selenium		*	ND	U	0.14	3.7	mg/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Selenium		*	ND	U	0.12	3.2	mg/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Selenium		*	ND	U	0.45	3.6	mg/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Selenium		*	ND	U	0.12	3.2	mg/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Selenium		*	ND	U	0.13	3.5	mg/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Selenium		*	ND	U	0.13	3.6	mg/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Selenium		*	ND	U	0.14	3.8	mg/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Selenium		*	ND	U	0.15	4.1	mg/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Selenium		*	ND	U	0.14	3.7	mg/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Selenium		*	ND	U	0.14	3.9	mg/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Selenium		*	ND	U	0.27	3.0	mg/Kg	J3 RANGE	N1
SS10703-A	04500	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	CL200.7	Silver	1.3		1.3	J	0.15	2.1	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DJA	10/21/1997	373057.21	4617720.31	80	82	80	YES	No Excavation	CL200.7	Silver	0.31		0.31	J	0.194	0.194	mg/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW6010B	Silver	0.21		0.21	J	0.17	1.11	mg/Kg	Barrage Rocket Study Area	
SS10704-A	04501	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	CL200.7	Silver	0.19		0.19	J	0.15	2.2	mg/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW6010B	Silver	0.18		0.18	J	0.1	1.0248	mg/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW6010B	Silver	0.13		0.13	J	0.1	1.0216	mg/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW6010B	Silver	0.12		0.12	J	0.099	0.9879	mg/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW6010B	Silver	0.08		0.08	J	0.058	1.0762	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DAA	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CL200.7	Silver		*	ND	UJ	0.454	0.454	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DAD	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CL200.7	Silver		*	ND	UJ	0.582	0.582	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DBA	11/21/1997	373057.21	4617720.31	1.5	2	1.5	YES	No Excavation	CL200.7	Silver		*	ND	UJ	0.51	0.51	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CL200.7	Silver		*	ND	U	0.198	0.198	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DDA	10/21/1997	373057.21	4617720.31	20	22	20	YES	No Excavation	CL200.7	Silver		*	ND	UJ	0.175	0.175	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DEA	10/21/1997	373057.21	4617720.31	30	34	30	YES	No Excavation	CL200.7	Silver		*	ND	UJ	0.194	0.194	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DFA	10/21/1997	373057.21	4617720.31	40	42	40	YES	No Excavation	CL200.7	Silver		*	ND	U	0.167	0.167	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DGA	10/21/1997	373057.21	4617720.31	50	52	50	YES	No Excavation	CL200.7	Silver		*	ND	U	0.163	0.163	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DHA	10/21/1997	373057.21	4617720.31	60	62	60	YES	No Excavation	CL200.7	Silver		*	ND	U	0.189	0.189	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DIA	10/21/1997	373057.21	4617720.31	70	72	70	YES	No Excavation	CL200.7	Silver		*	ND	UJ	0.215	0.215	mg/Kg	Barrage Rocket Study Area	
SS10700-A	04483	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	CL200.7	Silver		*	ND	U	0.15	2.2	mg/Kg	Barrage Rocket Study Area	
SS10700-A	04497	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	CL200.7	Silver		*	ND	U	0.15	2.1	mg/Kg	Barrage Rocket Study Area	
SS10701-A	04485	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	CL200.7	Silver		*	ND	U	0.15	2.1	mg/Kg	Barrage Rocket Study Area	
SS10701-A	04498	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	CL200.7	Silver		*	ND	U	0.13	1.9	mg/Kg	Barrage Rocket Study Area	
SS10702-A	04487	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	CL200.7	Silver		*	ND	U	0.14	2	mg/Kg	Barrage Rocket Study Area	
SS10702-A	04499	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	CL200.7	Silver		*	ND	U	0.14	2	mg/Kg	Barrage Rocket Study Area	
SS10703-A	04489	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	CL200.7	Silver		*	ND	U	0.15	2.2	mg/Kg	Barrage Rocket Study Area	
SS10703-A	04490	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	CL200.7	Silver		*	ND	U	0.15	2.1	mg/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW6010B	Silver		*	ND	U	0.18	1.1	mg/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW6010B	Silver		*	ND	U	0.18	1.14	mg/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW6010B	Silver		*	ND	U	0.16	1.02	mg/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW6010B	Silver		*	ND	U	0.18	1.11	mg/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW6010B	Silver		*	ND	U	0.18	1.12	mg/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW6010B	Silver		*	ND	U	0.18	1.14	mg/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW6010B	Silver		*	ND	U	0.18	1.15	mg/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW6010B	Silver		*	ND	U	0.18	1.15	mg/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	Silver		*	ND	U	0.19	1.16	mg/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW6010B	Silver		*	ND	U	0.17	1.04	mg/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW6010B	Silver		*	ND	U	0.21	1.29	mg/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW6010B	Silver		*	ND	U	0.18	1.16	mg/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW6010B	Silver		*	ND	U	0.18	1.14	mg/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW6010B	Silver		*	ND	U	0.2	1.27	mg/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW6010B	Silver		*	ND	U	0.18	1.13	mg/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW6010B	Silver		*	ND	U	0.18	1.1	mg/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW6010B	Silver		*	ND	U	0.18	1.14	mg/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW6010B	Silver		*	ND	U	0.18	1.1	mg/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW6010B	Silver		*	ND	U	0.19	1.19	mg/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW6010B	Silver		*	ND	U	0.17	1.04	mg/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW6010B	Silver		*	ND	U	0.21	1.31	mg/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW6010B	Silver		*	ND	U	0.19	1.19	mg/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW6010B	Silver		*	ND	U	0.18	1.11	mg/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW6010B	Silver		*	ND	U	0.19	1.21	mg/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW6010B	Silver		*	ND	U	0.17	1.09	mg/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW6010B	Silver		*	ND	U	0.16	0.97	mg/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW6010B	Silver		*	ND	U	0.18	1.14	mg/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW6010B	Silver		*	ND	U	0.16	1.02	mg/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW6010B	Silver		*	ND	U	0.17	1.07	mg/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW6010B	Silver		*	ND	U	0.16	0.99	mg/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW6010B	Silver		*	ND	U	0.19	1.16	mg/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW6010B	Silver		*	ND	U	0.19	1.18	mg/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW6010B	Silver		*	ND	U	0.18	1.13	mg/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW6010B	Silver		*	ND	U	0.18	1.15	mg/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW6010B	Silver		*	ND	U	0.19	1.2	mg/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW6010B	Silver		*	ND	U	0.18	1.12	mg/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW6010B	Silver		*	ND	U	0.2	1.22	mg/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	Silver		*	ND	U	0.2	1.22	mg/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW6010B	Silver		*	ND	U	0.19	1.19	mg/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW6010B	Silver		*	ND	U	0.18	1.1	mg/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW6010B	Silver		*	ND	U	0.18	1.11	mg/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW6010B	Silver		*	ND	U	0.16	1.03	mg/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW6010B	Silver		*	ND	U	0.19	1.2	mg/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW6010B	Silver		*	ND	U	0.18	1.15	mg/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW6010B	Silver		*	ND	U	0.17	1.08	mg/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW6010B	Silver		*	ND	U	0.17	1.09	mg/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW6010B	Silver		*	ND	U	0.18	1.1	mg/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW6010B	Silver		*	ND	U	0.18	1.12	mg/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW6010B	Silver		*	ND	U	0.2	1.24	mg/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Silver		*	ND	U	0.2	1.25	mg/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Silver		*	ND	U	0.21	1.31	mg/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW6010B	Silver		*	ND	U	0.18	1.1	mg/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW6010B	Silver		*	ND	U	0.18	1.11	mg/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW6010B	Silver		*	ND	U	0.18	1.12	mg/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW6010B	Silver		*	ND	U	0.18	1.15	mg/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW6010B	Silver		*	ND	U	0.21	1.28	mg/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW6010B	Silver		*	ND	U	0.18	1.16	mg/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW6010B	Silver		*	ND	U	0.18	1.14	mg/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW6010B	Silver		*	ND	U	0.19	1.21	mg/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW6010B	Silver		*	ND	U	0.18	1.11	mg/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW6010B	Silver		*	ND	U	0.18	1.11	mg/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW6010B	Silver		*	ND	U	0.17	1.08	mg/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW6010B	Silver		*	ND	U	0.18	1.15	mg/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW6010B	Silver		*	ND	U	0.17	1.06	mg/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW6010B	Silver		*	ND	U	0.18	1.14	mg/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW6010B	Silver		*	ND	U	0.18	1.14	mg/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW6010B	Silver		*	ND	U	0.19	1.21	mg/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW6010B	Silver		*	ND	U	0.18	1.13	mg/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW6010B	Silver		*	ND	U	0.18	1.11	mg/Kg	Barrage Rocket Study Area	
SS10704-A	04492	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	CL200.7	Silver		*	ND	U	0.19	2.7	mg/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW6010B	Silver		*	ND	U	0.22	1.35	mg/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW6010B	Silver		*	ND	U	0.19	1.21	mg/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW6010B	Silver		*	ND	U	0.17	1.06	mg/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW6010B	Silver		*	ND	U	0.2	1.27	mg/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW6010B	Silver		*	ND	U	0.2	1.23	mg/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW6010B	Silver		*	ND	U	0.19	1.17	mg/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW6010B	Silver		*	ND	U	0.19	1.18	mg/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW6010B	Silver		*	ND	U	0.2	1.23	mg/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW6010B	Silver		*	ND	U	0.17	1.07	mg/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW6010B	Silver		*	ND	U	0.2	1.25	mg/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Silver		*	ND	U	0.2	1.22	mg/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW6010B	Silver		*	ND	U	0.17	1.03	mg/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW6010B	Silver		*	ND	U	0.2	1.22	mg/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	Silver		*	ND	U	0.19	1.19	mg/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW6010B	Silver		*	ND	U	0.19	1.17	mg/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW6010B	Silver		*	ND	U	0.18	1.12	mg/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW6010B	Silver		*	ND	U	0.18	1.12	mg/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW6010B	Silver		*	ND	U	0.19	1.17	mg/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW6010B	Silver		*	ND	U	0.19	1.18	mg/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Silver		*	ND	U	0.18	1.15	mg/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Silver		*	ND	U	0.19	1.16	mg/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW6010B	Silver		*	ND	U	0.18	1.1	mg/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW6010B	Silver		*	ND	U	0.19	0.19	mg/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW6010B	Silver		*	ND	U	0.19	0.19	mg/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW6010B	Silver		*	ND	U	0.17	0.17	mg/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW6010B	Silver		*	ND	U	0.17	0.17	mg/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW6010B	Silver		*	ND	U	0.18	0.18	mg/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW6010B	Silver		*	ND	U	0.17	0.17	mg/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW6010B	Silver		*	ND	U	0.25	1.1755	mg/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW6010B	Silver		*	ND	U	0.22	1.0611	mg/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW6010B	Silver		*	ND	U	0.25	1.2001	mg/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW6010B	Silver		*	ND	U	0.23	1.1095	mg/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW6010B	Silver		*	ND	U	0.06	1.1151	mg/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW6010B	Silver		*	ND	U	0.064	1.178	mg/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW6010B	Silver		*	ND	U	0.052	0.9726	mg/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW6010B	Silver		*	ND	U	0.066	1.2252	mg/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW6010B	Silver		*	ND	U	0.056	1.0324	mg/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW6010B	Silver		*	ND	U	0.061	1.1342	mg/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW6010B	Silver		*	ND	U	0.06	1.1118	mg/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW6010B	Silver		*	ND	U	0.067	1.2489	mg/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW6010B	Silver		*	ND	U	0.062	1.1411	mg/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW6010B	Silver		*	ND	UJ	0.059	0	mg/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW6010B	Silver		*	ND	U	0.065	1.2001	mg/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW6010B	Silver		*	ND	UJ	0.053	0	mg/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW6010B	Silver		*	ND	U	0.057	1.0549	mg/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW6010B	Silver		*	ND	UJ	0.058	0	mg/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW6010B	Silver		*	ND	U	0.058	1.0719	mg/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW6010B	Silver		*	ND	UJ	0.061	0	mg/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW6010B	Silver	*	ND	U	0.055	1.0228	mg/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW6010B	Silver	*	ND	UJ	0.048	0	mg/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW6010B	Silver	*	ND	U	0.059	1.0887	mg/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW6010B	Silver	*	ND	U	0.051	0.9528	mg/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW6010B	Silver	*	ND	UJ	0.063	0	mg/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW6010B	Silver	*	ND	U	0.17	0.17	mg/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW6010B	Silver	*	ND	U	0.16	0.16	mg/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW6010B	Silver	*	ND	U	0.25	1.1787	mg/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW6010B	Silver	*	ND	U	0.21	1.0018	mg/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW6010B	Silver	*	ND	U	0.27	1.2788	mg/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW6010B	Silver	*	ND	U	0.25	1.1692	mg/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW6010B	Silver	*	ND	U	0.18	0.18	mg/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW6010B	Silver	*	ND	U	0.15	0.15	mg/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW6010B	Silver	*	ND	U	0.19	0.19	mg/Kg	Barrage Rocket Study Area	
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Silver	*	ND	U	0.041	1.0	mg/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Silver	*	ND	U	0.046	1.2	mg/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Silver	*	ND	U	0.042	1.1	mg/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Silver	*	ND	U	0.038	0.96	mg/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Silver	*	ND	U	0.043	1.1	mg/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Silver	*	ND	U	0.045	1.1	mg/Kg	J3 RANGE	discrete
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Silver	*	ND	U	0.040	1.0	mg/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Silver	*	ND	U	0.044	1.1	mg/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Silver	*	ND	U	0.044	1.1	mg/Kg	J3 RANGE	discrete
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Silver	*	ND	U	0.048	1.2	mg/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Silver	*	ND	U	0.042	1.1	mg/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Silver	*	ND	U	0.043	1.1	mg/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Silver	*	ND	U	0.046	1.1	mg/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Silver	*	ND	U	0.045	1.1	mg/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Silver	*	ND	U	0.043	1.1	mg/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Silver	*	ND	U	0.045	1.1	mg/Kg	J3 RANGE	discrete
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Silver	*	ND	U	0.045	1.1	mg/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Silver	*	ND	U	0.043	1.1	mg/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Silver	*	ND	U	0.040	0.99	mg/Kg	J3 RANGE	discrete
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Silver	*	ND	U	0.036	0.90	mg/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Silver	*	ND	U	0.042	1.0	mg/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Silver	*	ND	U	0.046	1.1	mg/Kg	J3 RANGE	discrete
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Silver	*	ND	U	0.037	0.93	mg/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Silver	*	ND	U	0.040	0.99	mg/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Silver	*	ND	U	0.042	1.0	mg/Kg	J3 RANGE	discrete
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Silver	*	ND	U	0.041	1.0	mg/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Silver	*	ND	U	0.044	1.1	mg/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Silver	*	ND	U	0.047	1.2	mg/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Silver	*	ND	U	0.042	1.0	mg/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Silver	*	ND	U	0.044	1.1	mg/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW6010B	Silver	*	ND	U	0.055	0.50	mg/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Silver	*	ND	U	0.14	1.2	mg/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW6010B	Silver	*	ND	U	0.055	0.50	mg/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Silver	*	ND	U	0.11	1.0	mg/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW6010B	Silver	*	ND	U	0.055	0.50	mg/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Silver	*	ND	U	0.10	0.92	mg/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW6010B	Silver	*	ND	U	0.055	0.50	mg/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Silver	*	ND	U	0.12	1.1	mg/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW6010B	Silver	*	ND	U	0.055	0.50	mg/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Silver	*	ND	U	0.12	1.0	mg/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW6010B	Silver	*	ND	U	0.055	0.50	mg/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Silver	*	ND	U	0.12	1.1	mg/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW6010B	Silver	*	ND	U	0.055	0.50	mg/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW6010B	Silver	*	ND	U	0.055	0.50	mg/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW6010B	Silver	*	ND	U	0.055	0.50	mg/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Silver	*	ND	U	0.12	1.1	mg/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW6010B	Silver	*	ND	U	0.055	0.50	mg/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW6010B	Silver	*	ND	U	0.055	0.50	mg/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW6010B	Silver	*	ND	U	0.055	0.50	mg/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Silver	*	ND	U	0.093	0.85	mg/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW6010B	Silver	*	ND	U	0.055	0.50	mg/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Silver	*	ND	U	0.11	1.0	mg/Kg	J3 RANGE	N1
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	7.2	7.2	J	7.2	7.2	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DAA	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	6.7	6.7	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DAD	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	SW8151A	SILVEX (2,4,5-TP)	*	ND	U	7	7	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW6010B	Sodium	486	486		63.4	63.4	mg/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW6010B	Sodium	457	457		49.8	49.8	mg/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW6010B	Sodium	434	434		64.4	64.4	mg/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW6010B	Sodium	421	421	J	29.8	510.7878	mg/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW6010B	Sodium	420	420		63.6	63.6	mg/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW6010B	Sodium	407	407		58.6	58.6	mg/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW6010B	Sodium	349	349		57.5	57.5	mg/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW6010B	Sodium	335	335	J	29.9	512.4106	mg/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW6010B	Sodium	335	335		52	52	mg/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW6010B	Sodium	324	324		58.9	58.9	mg/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW6010B	Sodium	321	321		55.9	55.9	mg/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW6010B	Sodium	312	312		55.6	55.6	mg/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW6010B	Sodium	273	273		56.9	56.9	mg/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW6010B	Sodium	238	238	J	55.7	555	mg/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW6010B	Sodium	222	222	J	28.8	493.9735	mg/Kg	Barrage Rocket Study Area	
SS10704-A	04492	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	CL200.7	Sodium	125	125	J	31.1	1340	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DJA	10/21/1997	373057.21	4617720.31	80	82	80	YES	No Excavation	CL200.7	Sodium	114	114	J	75.9	75.9	mg/Kg	Barrage Rocket Study Area	
SS10703-A	04500	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	CL200.7	Sodium	106	106	J	25	1070	mg/Kg	Barrage Rocket Study Area	
SS10700-A	04497	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	CL200.7	Sodium	92.9	92.9	J	24.2	1040	mg/Kg	Barrage Rocket Study Area	
SS10702-A	04487	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	CL200.7	Sodium	88.5	88.5	J	23.3	1000	mg/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW6010B	Sodium	86.8	86.8	J	53.5	590	mg/Kg	Barrage Rocket Study Area	
SS10701-A	04485	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	CL200.7	Sodium	84.3	84.3	J	24.6	1060	mg/Kg	Barrage Rocket Study Area	
SS10703-A	04489	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	CL200.7	Sodium	81.8	81.8	J	25.4	1090	mg/Kg	Barrage Rocket Study Area	
SS10704-A	04501	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	CL200.7	Sodium	78.7	78.7	J	25.1	1080	mg/Kg	Barrage Rocket Study Area	
SS10703-A	04490	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	CL200.7	Sodium	77.6	77.6	J	24.2	1040	mg/Kg	Barrage Rocket Study Area	
SS10700-A	04483	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	CL200.7	Sodium	77.3	77.3	J	25.6	1100	mg/Kg	Barrage Rocket Study Area	
SS10702-A	04499	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	CL200.7	Sodium	68	68	J	23	986	mg/Kg	Barrage Rocket Study Area	
SS10701-A	04498	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	CL200.7	Sodium	57.8	57.8	J	21.9	941	mg/Kg	Barrage Rocket Study Area	
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW6010B	Sodium	37.4	37.4	J	5.1	500	mg/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW6010B	Sodium	33.6	33.6	J	5.1	497	mg/Kg	J3 RANGE	FR1
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Sodium	33.5	33.5	J	1.5	600	mg/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW6010B	Sodium	31.8	31.8	J	2.5	250	mg/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Sodium	31	31.0	J	1.3	500	mg/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Sodium	29.5	29.5	J	1.4	600	mg/Kg	J3 RANGE	discrete
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Sodium	28.9	28.9	J	5.2	511	mg/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Sodium	27.9	27.9	J	1.4	600	mg/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Sodium	27.4	27.4	J	1.1	500	mg/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW6010B	Sodium	27	27.0	J	2.6	251	mg/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Sodium	26.7	26.7	J	1.4	600	mg/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Sodium	26.7	26.7	J	1.3	500	mg/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Sodium	26.4	26.4	J	1.2	500	mg/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Sodium	25.8	25.8	J	1.3	500	mg/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Sodium	25.6	25.6	J	1.4	600	mg/Kg	J3 RANGE	discrete
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Sodium	25.6	25.6	J	5.3	524	mg/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Sodium	25.2	25.2	J	1.2	500	mg/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Sodium	25.2	25.2	J	5.5	541	mg/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Sodium	24.4	24.4	J	5.3	520	mg/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW6010B	Sodium	23.7	23.7	J	2.5	249	mg/Kg	J3 RANGE	FR1
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Sodium	23.6	23.6	J	1.3	500	mg/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW6010B	Sodium	23.5	23.5	J	2.5	250	mg/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Sodium	23.4	23.4	J	1.4	600	mg/Kg	J3 RANGE	discrete
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW6010B	Sodium	23.2	23.2	J	2.5	248	mg/Kg	J3 RANGE	FR1
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW6010B	Sodium	23	23.0	J	2.6	250	mg/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Sodium	22.9	22.9	J	4.7	461	mg/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Sodium	22.7	22.7	J	6.4	624	mg/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Sodium	22.3	22.3	J	1.2	500	mg/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW6010B	Sodium	21.9	21.9	J	2.6	251	mg/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Sodium	21.8	21.8	J	1.2	500	mg/Kg	J3 RANGE	discrete
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Sodium	21.6	21.6	J	1.4	600	mg/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Sodium	21.5	21.5	J	1.4	600	mg/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Sodium	21.3	21.3	J	1.4	600	mg/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW6010B	Sodium	21.3	21.3	J	2.5	249	mg/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Sodium	21.2	21.2	J	5.5	535	mg/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Sodium	21.2	21.2	J	5.6	548	mg/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW6010B	Sodium	20.7	20.7	J	2.5	248	mg/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Sodium	20.4	20.4	J	4.3	424	mg/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Sodium	19.8	19.8	J	1.3	500	mg/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Sodium	19.7	19.7	J	1.3	500	mg/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW6010B	Sodium	19.5	19.5	J	2.5	249	mg/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Sodium	19.3	19.3	J	1.4	600	mg/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Sodium	18	18.0	J	1.1	500	mg/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Sodium	17.9	17.9	J	1.4	600	mg/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Sodium	17.6	17.6	J	1.3	500	mg/Kg	J3 RANGE	discrete
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Sodium	17.1	17.1	J	1.3	500	mg/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Sodium	17.1	17.1	J	1.3	500	mg/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Sodium	16.8	16.8	J	1.3	500	mg/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW6010B	Sodium	16.6	16.6	J	2.5	250	mg/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Sodium	14.5	14.5	J	1.2	500	mg/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Sodium	14.2	14.2	J	1.3	500	mg/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Sodium	13.2	13.2	J	1.3	500	mg/Kg	J3 RANGE	discrete
MW-13D	S13DAA	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CL200.7	Sodium	*	ND	U	131	131	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DAD	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CL200.7	Sodium	*	ND	U	168	168	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DBA	11/21/1997	373057.21	4617720.31	1.5	2	1.5	YES	No Excavation	CL200.7	Sodium	*	ND	U	147	147	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CL200.7	Sodium	*	ND	U	77.4	77.4	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DDA	10/21/1997	373057.21	4617720.31	20	22	20	YES	No Excavation	CL200.7	Sodium	*	ND	U	76.5	76.5	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DEA	10/21/1997	373057.21	4617720.31	30	34	30	YES	No Excavation	CL200.7	Sodium	*	ND	U	84.6	84.6	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DFA	10/21/1997	373057.21	4617720.31	40	42	40	YES	No Excavation	CL200.7	Sodium	*	ND	U	65.4	65.4	mg/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
MW-13D	S13DGA	10/21/1997	373057.21	4617720.31	50	52	50	YES	No Excavation	CL200.7	Sodium		*	ND	U	63.6	63.6	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DHA	10/21/1997	373057.21	4617720.31	60	62	60	YES	No Excavation	CL200.7	Sodium		*	ND	U	74.1	74.1	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DIA	10/21/1997	373057.21	4617720.31	70	72	70	YES	No Excavation	CL200.7	Sodium		*	ND	U	93.8	93.8	mg/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW6010B	Sodium		*	ND	U	174	652	mg/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW6010B	Sodium		*	ND	U	142	677	mg/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW6010B	Sodium		*	ND	U	78.8	604	mg/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW6010B	Sodium		*	ND	U	78.1	659	mg/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW6010B	Sodium		*	ND	U	50.8	559	mg/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW6010B	Sodium		*	ND	U	51.8	571	mg/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW6010B	Sodium		*	ND	U	52	573	mg/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW6010B	Sodium		*	ND	U	52.3	576	mg/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	Sodium		*	ND	U	52.7	580	mg/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW6010B	Sodium		*	ND	U	47.1	519	mg/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW6010B	Sodium		*	ND	U	75.4	765	mg/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW6010B	Sodium		*	ND	U	52.4	578	mg/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW6010B	Sodium		*	ND	U	51.7	569	mg/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW6010B	Sodium		*	ND	U	146	754	mg/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW6010B	Sodium		*	ND	U	89.5	669	mg/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW6010B	Sodium		*	ND	U	54.2	655	mg/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW6010B	Sodium		*	ND	U	54.7	679	mg/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW6010B	Sodium		*	ND	U	49.9	550	mg/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW6010B	Sodium		*	ND	U	53.9	594	mg/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW6010B	Sodium		*	ND	U	47.4	522	mg/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW6010B	Sodium		*	ND	U	59.5	655	mg/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW6010B	Sodium		*	ND	U	54.2	597	mg/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW6010B	Sodium		*	ND	U	50.6	557	mg/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW6010B	Sodium		*	ND	U	55.1	607	mg/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW6010B	Sodium		*	ND	U	49.3	543	mg/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW6010B	Sodium		*	ND	U	44.1	486	mg/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW6010B	Sodium		*	ND	U	51.6	569	mg/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW6010B	Sodium		*	ND	U	46.2	509	mg/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW6010B	Sodium		*	ND	U	48.5	534	mg/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW6010B	Sodium		*	ND	U	44.8	493	mg/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW6010B	Sodium		*	ND	U	52.8	582	mg/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW6010B	Sodium		*	ND	U	53.5	589	mg/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW6010B	Sodium		*	ND	U	51.2	564	mg/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW6010B	Sodium		*	ND	U	52.4	577	mg/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW6010B	Sodium		*	ND	U	54.4	599	mg/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW6010B	Sodium		*	ND	U	50.8	560	mg/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW6010B	Sodium		*	ND	U	55.4	610	mg/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	Sodium		*	ND	U	55.6	612	mg/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW6010B	Sodium		*	ND	U	54.1	596	mg/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW6010B	Sodium		*	ND	U	50	551	mg/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW6010B	Sodium		*	ND	U	50.2	553	mg/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW6010B	Sodium		*	ND	U	46.8	515	mg/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW6010B	Sodium		*	ND	U	54.4	599	mg/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW6010B	Sodium		*	ND	U	52.2	575	mg/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW6010B	Sodium		*	ND	U	48.9	539	mg/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW6010B	Sodium		*	ND	U	49.6	546	mg/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW6010B	Sodium		*	ND	U	50.1	552	mg/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW6010B	Sodium		*	ND	U	51.1	562	mg/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW6010B	Sodium		*	ND	U	56.3	621	mg/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Sodium		*	ND	U	56.9	626	mg/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Sodium		*	ND	U	59.3	626	mg/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW6010B	Sodium		*	ND	U	50.1	552	mg/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW6010B	Sodium		*	ND	U	50.5	556	mg/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW6010B	Sodium		*	ND	U	51	562	mg/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW6010B	Sodium		*	ND	U	52.3	576	mg/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW6010B	Sodium		*	ND	U	58.3	642	mg/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW6010B	Sodium		*	ND	U	52.4	578	mg/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW6010B	Sodium		*	ND	U	51.8	571	mg/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW6010B	Sodium		*	ND	U	55.1	607	mg/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW6010B	Sodium		*	ND	U	50.2	553	mg/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW6010B	Sodium		*	ND	U	50.5	556	mg/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW6010B	Sodium		*	ND	U	48.8	538	mg/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW6010B	Sodium		*	ND	U	52.3	577	mg/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW6010B	Sodium		*	ND	U	47.9	528	mg/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW6010B	Sodium		*	ND	U	51.9	572	mg/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW6010B	Sodium		*	ND	U	51.8	571	mg/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW6010B	Sodium		*	ND	U	54.8	604	mg/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW6010B	Sodium		*	ND	U	51.2	565	mg/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW6010B	Sodium		*	ND	U	50.6	557	mg/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW6010B	Sodium		*	ND	U	61.1	674	mg/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW6010B	Sodium		*	ND	U	55	606	mg/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW6010B	Sodium		*	ND	U	48	529	mg/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW6010B	Sodium		*	ND	U	57.7	636	mg/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW6010B	Sodium		*	ND	U	55.7	613	mg/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW6010B	Sodium		*	ND	U	52.9	583	mg/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW6010B	Sodium		*	ND	U	60.2	700	mg/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW6010B	Sodium		*	ND	U	100	732	mg/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW6010B	Sodium		*	ND	U	48.6	536	mg/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW6010B	Sodium		*	ND	U	167	741	mg/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Sodium		*	ND	U	105	724	mg/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW6010B	Sodium		*	ND	U	55.5	613	mg/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW6010B	Sodium		*	ND	U	111	725	mg/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	Sodium		*	ND	U	100	704	mg/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW6010B	Sodium		*	ND	U	99.4	696	mg/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW6010B	Sodium		*	ND	U	50.6	558	mg/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW6010B	Sodium		*	ND	U	50.8	560	mg/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW6010B	Sodium		*	ND	U	53	584	mg/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Sodium		*	ND	U	52.2	575	mg/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Sodium		*	ND	U	52.9	582	mg/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW6010B	Sodium		*	ND	U	50.1	552	mg/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW6010B	Sodium		*	ND	U	54.4	587.7651	mg/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW6010B	Sodium		*	ND	U	49.1	530.5659	mg/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW6010B	Sodium		*	ND	U	55.5	600.0456	mg/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW6010B	Sodium		*	ND	U	51.3	554.7419	mg/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW6010B	Sodium		*	ND	U	62.1	557.5628	mg/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW6010B	Sodium		*	ND	U	65.6	589.0114	mg/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW6010B	Sodium		*	ND	U	54.2	486.3056	mg/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW6010B	Sodium		*	ND	U	68.2	612.595	mg/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW6010B	Sodium		*	ND	U	57.5	516.209	mg/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW6010B	Sodium		*	ND	U	63.2	567.0992	mg/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW6010B	Sodium		*	ND	U	61.9	555.8767	mg/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW6010B	Sodium		*	ND	U	69.6	624.4536	mg/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW6010B	Sodium		*	ND	U	63.6	570.5613	mg/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW6010B	Sodium		*	ND	U	61	547.4532	mg/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW6010B	Sodium		*	ND	U	66.8	600.0456	mg/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW6010B	Sodium		*	ND	U	59.9	538.1205	mg/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW6010B	Sodium		*	ND	U	54.5	489.0645	mg/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW6010B	Sodium		*	ND	U	58.8	527.4262	mg/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW6010B	Sodium		*	ND	U	59.6	534.7651	mg/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW6010B	Sodium		*	ND	U	59.7	535.9287	mg/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW6010B	Sodium		*	ND	U	62.7	562.474	mg/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW6010B	Sodium		*	ND	U	57	511.4148	mg/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW6010B	Sodium		*	ND	U	49.3	442.3213	mg/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW6010B	Sodium		*	ND	U	60.6	544.3658	mg/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW6010B	Sodium		*	ND	U	53.1	476.381	mg/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW6010B	Sodium		*	ND	U	65	583.0632	mg/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW6010B	Sodium		*	ND	U	54.5	589.3446	mg/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW6010B	Sodium		*	ND	U	46.3	500.9016	mg/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW6010B	Sodium		*	ND	U	59.1	639.3862	mg/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW6010B	Sodium		*	ND	U	54.1	584.6107	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DAD	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CVOL	STYRENE		*	ND	U	13	13	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CVOL	STYRENE		*	ND	U	10	10	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8260B	STYRENE		*	ND	UJ	0.0945	7.7	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-C10A	10/6/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8260B	STYRENE		*	ND	UJ	0.144	11	ug/Kg	Barrage Rocket Study Area	
SS372-A	T16-D16A	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8260B	STYRENE		*	ND	UJ	0.0719	5.8	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8260B	STYRENE		*	ND	UJ	0.0946	7.7	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8260B	STYRENE		*	ND	U	0.0641	5.2	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8260B	STYRENE		*	ND	UJ	0.0745	6	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW8270C	TETRACHLORNAPHTHALENE, (TOTAL)		*	ND	U	14	40	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW8270C	TETRACHLORNAPHTHALENE, (TOTAL)		*	ND	U	13	40	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW8270C	TETRACHLORNAPHTHALENE, (TOTAL)		*	ND	U	17	50	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW8270C	TETRACHLORNAPHTHALENE, (TOTAL)		*	ND	U	14	42	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW8270C	TETRACHLORNAPHTHALENE, (TOTAL)		*	ND	U	15	44	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW8270C	TETRACHLORNAPHTHALENE, (TOTAL)		*	ND	U	14	42	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DAD	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)		*	ND	U	13	13	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CVOL	TETRACHLOROETHENE(PCE)		*	ND	U	10	10	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8260B	TETRACHLOROETHENE(PCE)		*	ND	U	0.279	7.7	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-C10A	10/6/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8260B	TETRACHLOROETHENE(PCE)		*	ND	U	0.424	11	ug/Kg	Barrage Rocket Study Area	
SS372-A	T16-D16A	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8260B	TETRACHLOROETHENE(PCE)		*	ND	U	0.212	5.8	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8260B	TETRACHLOROETHENE(PCE)		*	ND	U	0.279	7.7	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8260B	TETRACHLOROETHENE(PCE)		*	ND	U	0.189	5.2	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8260B	TETRACHLOROETHENE(PCE)		*	ND	UJ	0.22	6	ug/Kg	Barrage Rocket Study Area	
SSJ3B08	SSJ3B08_SS	12/04/2012	372979.03	4617916.16	0	0.25	0.25	YES	SS BIP spl	SW8330	Tetryl	2620		2620		14.8	98.8	ug/Kg	J3 RANGE	N1
SSJ3BRSG08	J3BRSG08A	06/04/2012	372981.56	4617812.23	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	Tetryl	1190		1190	J	14.8	98.7	ug/Kg	J3 RANGE	N1
MW-13D	S13DAA	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	SW8330	Tetryl		*	ND	U	120	120	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	SW8330	Tetryl		*	ND	U	120	120	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DDA	10/21/1997	373057.21	4617720.31	20	22	20	YES	No Excavation	SW8330	Tetryl		*	ND	U	120	120	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW8330	Tetryl		*	ND	U	44.5	120	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW8330	Tetryl		*	ND	U	44.5	120	ug/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW8330	Tetryl		*	ND	U	44.5	120	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8330	Tetryl		*	ND	U	54.3	120	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW8330	Tetryl		*	ND	U	53.8	120	ug/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW8330	Tetryl		*	ND	U	52.5	120	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW8330	Tetryl		*	ND	U	51.4	120	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW8330	Tetryl		*	ND	U	51.3	120	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW8330	Tetryl		*	ND	U	51.8	120	ug/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW8330	Tetryl		*	ND	U	52	120	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW8330	Tetryl		*	ND	U	53.8	120	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW8330	Tetryl		*	ND	U	52.7	120	ug/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW8330	Tetryl		*	ND	U	51.7	120	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW8330	Tetryl		*	ND	U	44.5	120	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW8330	Tetryl		*	ND	U	56.5	120	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW8330	Tetryl		*	ND	U	54.2	120	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW8330	Tetryl		*	ND	U	57.1	120	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8330	Tetryl		*	ND	U	54.2	120	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8330	Tetryl		*	ND	U	53.5	120	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW8330	Tetryl		*	ND	U	53.4	120	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW8330	Tetryl		*	ND	U	55.8	120	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW8330	Tetryl		*	ND	U	55.5	120	ug/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW8330	Tetryl		*	ND	U	53	120	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW8330	Tetryl		*	ND	U	60.1	120	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW8330	Tetryl		*	ND	U	55.3	120	ug/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW8330	Tetryl		*	ND	U	54.5	120	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW8330	Tetryl		*	ND	U	55.1	120	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW8330	Tetryl		*	ND	U	49.8	120	ug/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW8330	Tetryl		*	ND	U	48.9	120	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW8330	Tetryl		*	ND	U	56.7	120	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8330	Tetryl		*	ND	U	51.7	120	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW8330	Tetryl		*	ND	U	51.8	120	ug/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW8330	Tetryl		*	ND	U	50.9	120	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW8330	Tetryl		*	ND	U	55.4	120	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW8330	Tetryl		*	ND	U	44.5	120	ug/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW8330	Tetryl		*	ND	U	53.2	120	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW8330	Tetryl		*	ND	U	56.5	120	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW8330	Tetryl		*	ND	U	56	120	ug/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW8330	Tetryl		*	ND	U	53.8	120	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW8330	Tetryl		*	ND	U	56.5	120	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW8330	Tetryl		*	ND	U	56.7	120	ug/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW8330	Tetryl		*	ND	U	54.6	120	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8330	Tetryl		*	ND	U	53.4	120	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW8330	Tetryl		*	ND	U	53.4	120	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW8330	Tetryl		*	ND	U	54.1	120	ug/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW8330	Tetryl		*	ND	U	52.7	120	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW8330	Tetryl		*	ND	U	44.5	120	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW8330	Tetryl		*	ND	U	54.8	120	ug/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW8330	Tetryl		*	ND	U	52.8	120	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8330	Tetryl		*	ND	U	53.9	120	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW8330	Tetryl		*	ND	U	53.1	120	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW8330	Tetryl		*	ND	U	51.6	120	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW8330	Tetryl		*	ND	U	58.6	120	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8330	Tetryl		*	ND	U	59.1	120	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW8330	Tetryl		*	ND	U	59.3	120	ug/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW8330	Tetryl		*	ND	U	56	120	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW8330	Tetryl		*	ND	U	53.5	120	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW8330	Tetryl		*	ND	U	53.5	120	ug/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW8330	Tetryl		*	ND	U	53.4	120	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8330	Tetryl		*	ND	U	58.3	120	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW8330	Tetryl		*	ND	U	57.6	120	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW8330	Tetryl		*	ND	U	58.4	120	ug/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW8330	Tetryl		*	ND	U	56.7	120	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW8330	Tetryl		*	ND	U	54.6	120	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW8330	Tetryl		*	ND	U	54.9	120	ug/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW8330	Tetryl		*	ND	U	54.6	120	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW8330	Tetryl		*	ND	U	52.9	120	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8330	Tetryl		*	ND	U	52.6	120	ug/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW8330	Tetryl		*	ND	U	51.9	120	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW8330	Tetryl		*	ND	U	53.4	120	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW8330	Tetryl		*	ND	U	54.3	120	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8330	Tetryl		*	ND	U	54.3	120	ug/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW8330	Tetryl		*	ND	U	54.5	120	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW8330	Tetryl		*	ND	U	62.9	120	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8330	Tetryl		*	ND	U	57.1	120	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW8330	Tetryl		*	ND	U	55.1	120	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW8330	Tetryl		*	ND	U	58.9	120	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW8330	Tetryl		*	ND	U	56.8	120	ug/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW8330	Tetryl		*	ND	U	44.5	120	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW8330	Tetryl		*	ND	U	54.1	120	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW8330	Tetryl		*	ND	U	58.7	120	ug/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW8330	Tetryl		*	ND	U	54.3	120	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW8330	Tetryl		*	ND	U	58.3	120	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8330	Tetryl		*	ND	U	55.3	120	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW8330	Tetryl		*	ND	U	52.4	120	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW8330	Tetryl		*	ND	U	57.6	120	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW8330	Tetryl		*	ND	U	55.4	120	ug/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW8330	Tetryl		*	ND	U	52.7	120	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW8330	Tetryl		*	ND	U	53.6	120	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW8330	Tetryl		*	ND	U	53.8	120	ug/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW8330	Tetryl		*	ND	U	52.5	120	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW8330	Tetryl		*	ND	U	54.1	120	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8330	Tetryl		*	ND	U	54.7	120	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW8330	Tetryl		*	ND	U	54.9	120	ug/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW8330	Tetryl		*	ND	U	55.6	120	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW8330	Tetryl		*	ND	U	2.12	13	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW8330	Tetryl		*	ND	U	2.19	13	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW8330	Tetryl		*	ND	U	2.13	13	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW8330	Tetryl		*	ND	U	2	13	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW8330	Tetryl		*	ND	U	1.99	13	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW8330	Tetryl		*	ND	U	2.05	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW8330	Tetryl		*	ND	U	1.66	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW8330	Tetryl		*	ND	U	1.66	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW8330	Tetryl		*	ND	U	1.66	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW8330	Tetryl		*	ND	U	1.66	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43005	SSJ3P43005-SS1	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	Tetryl		*	ND	U	44.5	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS2	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	Tetryl		*	ND	U	44.5	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS3	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	Tetryl		*	ND	U	44.5	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS4	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	Tetryl		*	ND	U	44.5	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS5	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	Tetryl		*	ND	U	44.5	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS6	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	Tetryl		*	ND	U	44.5	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS7	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	Tetryl		*	ND	U	44.5	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	SSJ3P43005-SS8	4/15/2005	372925.48	4617865.25	0	0.2		YES	SS BIP spl	SW8330	Tetryl		*	ND	U	44.5	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	J3P43005_PE4	8/22/2006	372925.48	4617865.25	0	0.25	2	YES	post-ex BIP spl	SW8330	Tetryl		*	ND	U	36	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	J3P43005_PE5	8/22/2006	372925.48	4617865.25	0	0.25	2	YES	post-ex BIP spl	SW8330	Tetryl		*	ND	U	36	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3P43005	J3P43005_PE6	8/22/2006	372925.48	4617865.25	0	0.25	2	YES	post-ex BIP spl	SW8330	Tetryl		*	ND	U	36	120	ug/Kg	Barrage Rocket Study Area	discrete
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW8330	Tetryl		*	ND	U	0.9682	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW8330	Tetryl		*	ND	U	0.987	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW8330	Tetryl		*	ND	U	1.0201	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW8330	Tetryl		*	ND	U	1.0201	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW8330	Tetryl		*	ND	U	1.0133	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW8330	Tetryl		*	ND	U	0.9806	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW8330	Tetryl		*	ND	U	1	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW8330	Tetryl		*	ND	U	1	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW8330	Tetryl		*	ND	U	1	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW8330	Tetryl		*	ND	U	1	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8330	Tetryl		*	ND	U	1	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW8330	Tetryl		*	ND	U	1	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW8330	Tetryl		*	ND	U	1	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW8330	Tetryl		*	ND	U	1	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW8330	Tetryl		*	ND	U	1	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW8330	Tetryl		*	ND	U	1	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW8330	Tetryl		*	ND	U	1	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW8330	Tetryl		*	ND	U	1	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW8330	Tetryl		*	ND	U	1	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8330	Tetryl		*	ND	U	1	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW8330	Tetryl		*	ND	U	1	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW8330	Tetryl		*	ND	UJ	1	13	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW8330	Tetryl		*	ND	U	1.92	13	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW8330	Tetryl		*	ND	U	2	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW8330	Tetryl		*	ND	U	1.66	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW8330	Tetryl		*	ND	U	1.66	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW8330	Tetryl		*	ND	U	1.66	13	ug/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW8330	Tetryl		*	ND	U	1.66	13	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW8330	Tetryl		*	ND	U	2.15	13	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW8330	Tetryl		*	ND	U	2.23	13	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW8330	Tetryl		*	ND	U	2.15	13	ug/Kg	Barrage Rocket Study Area	
SSJ3X03	SSJ3X03_PO	12/05/2012	372917.64	4617919.21	0	0.25	1	YES	POST EX BIP spl	SW8330	Tetryl		*	ND	U	14.9	99.4	ug/Kg	J3 RANGE	N1
SSJ3X03	SSJ3X03_SS	12/05/2012	372917.64	4617919.21	0	0.25	0.25	YES	SS BIP spl	SW8330	Tetryl		*	ND	U	14.9	99.5	ug/Kg	J3 RANGE	N1
SSJ3X05	SSJ3X05_PO3	03/21/2013	373092.49	4617690.8	0	0.25	0.5	YES	POST EX BIP spl	SW8330	Tetryl		*	ND	U	14.4	96.1	ug/Kg	J3 RANGE	N1
SSJ3X06	SSJ3X06_PO	12/03/2012	373124.49	4617691.73	0	0.25	1	YES	POST EX BIP spl	SW8330	Tetryl		*	ND	U	14.6	97.6	ug/Kg	J3 RANGE	N1
SSJ3X06	SSJ3X06_POA	12/03/2012	373124.49	4617691.73	0	0.25	1	YES	POST EX BIP spl	SW8330	Tetryl		*	ND	U	14.1	94.3	ug/Kg	J3 RANGE	FR1
SSJ3X06	SSJ3X06_POB	12/03/2012	373124.49	4617691.73	0	0.25	1	YES	POST EX BIP spl	SW8330	Tetryl		*	ND	U	14.5	96.9	ug/Kg	J3 RANGE	FR1
SSJ3X06	SSJ3X06_SS	12/03/2012	373124.49	4617691.73	0	0.25	0.25	YES	SS BIP spl	SW8330	Tetryl		*	ND	U	14.1	93.8	ug/Kg	J3 RANGE	N1
SSJ3X06	SSJ3X06_SSA	12/03/2012	373124.49	4617691.73	0	0.25	0.25	YES	SS BIP spl	SW8330	Tetryl		*	ND	U	14.0	93.0	ug/Kg	J3 RANGE	FR1
SSJ3X06	SSJ3X06_SSB	12/03/2012	373124.49	4617691.73	0	0.25	0.25	YES	SS BIP spl	SW8330	Tetryl		*	ND	U	13.8	91.7	ug/Kg	J3 RANGE	FR1
SSJ3X07	SSJ3X07_PO	12/03/2012	373150.64	4617691.51	0	0.25	1	YES	POST EX BIP spl	SW8330	Tetryl		*	ND	U	14.8	98.4	ug/Kg	J3 RANGE	N1
SSJ3X07	SSJ3X07_POA	12/03/2012	373150.64	4617691.51	0	0.25	1	YES	POST EX BIP spl	SW8330	Tetryl		*	ND	U	14.0	93.5	ug/Kg	J3 RANGE	FR1
SSJ3X07	SSJ3X07_POB	12/03/2012	373150.64	4617691.51	0	0.25	1	YES	POST EX BIP spl	SW8330	Tetryl		*	ND	U	13.8	92.0	ug/Kg	J3 RANGE	FR1
SSJ3X07	SSJ3X07_SS	12/03/2012	373150.64	4617691.51	0	0.25	0.25	YES	SS BIP spl	SW8330	Tetryl		*	ND	U	14.1	94.1	ug/Kg	J3 RANGE	N1
SSJ3X07	SSJ3X07_SSA	12/03/2012	373150.64	4617691.51	0	0.25	0.25	YES	SS BIP spl	SW8330	Tetryl		*	ND	U	14.0	93.1	ug/Kg	J3 RANGE	FR1
SSJ3X07	SSJ3X07_SSB	12/03/2012	373150.64	4617691.51	0	0.25	0.25	YES	SS BIP spl	SW8330	Tetryl		*	ND	U	14.3	95.6	ug/Kg	J3 RANGE	FR1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3X17	SSJ3X17_PO	12/04/2012	372926.52	4617975.43	0	0.25	1	YES	POST EX BIP spl	SW8330	Tetryl	*	ND	U	14.6	97.2	ug/Kg	J3 RANGE	N1
SSJ3X17	SSJ3X17_POA	12/04/2012	372926.52	4617975.43	0	0.25	1	YES	POST EX BIP spl	SW8330	Tetryl	*	ND	U	13.7	91.4	ug/Kg	J3 RANGE	FR1
SSJ3X17	SSJ3X17_POB	12/04/2012	372926.52	4617975.43	0	0.25	1	YES	POST EX BIP spl	SW8330	Tetryl	*	ND	U	14.9	99.0	ug/Kg	J3 RANGE	FR1
SSJ3X17	SSJ3X17_SS	12/04/2012	372926.52	4617975.43	0	0.25	0.25	YES	SS BIP spl	SW8330	Tetryl	*	ND	U	14.2	95.0	ug/Kg	J3 RANGE	N1
SSJ3X17	SSJ3X17_SSA	12/04/2012	372926.52	4617975.43	0	0.25	0.25	YES	SS BIP spl	SW8330	Tetryl	*	ND	U	14.6	97.6	ug/Kg	J3 RANGE	FR1
SSJ3X17	SSJ3X17_SSB	12/04/2012	372926.52	4617975.43	0	0.25	0.25	YES	SS BIP spl	SW8330	Tetryl	*	ND	U	13.9	92.5	ug/Kg	J3 RANGE	FR1
SSJ3X20	SSJ3X20_PO	11/30/2012	372806.49	4617850.58	0	0.25	1	YES	POST EX BIP spl	SW8330	Tetryl	*	ND	U	14.0	93.1	ug/Kg	J3 RANGE	N1
SSJ3X20	SSJ3X20_POA	11/30/2012	372806.49	4617850.58	0	0.25	1	YES	POST EX BIP spl	SW8330	Tetryl	*	ND	U	13.7	91.3	ug/Kg	J3 RANGE	FR1
SSJ3X20	SSJ3X20_POB	11/30/2012	372806.49	4617850.58	0	0.25	1	YES	POST EX BIP spl	SW8330	Tetryl	*	ND	U	14.3	95.1	ug/Kg	J3 RANGE	FR1
SSJ3X20	SSJ3X20_SS	11/30/2012	372806.49	4617850.58	0	0.25	0.25	YES	SS BIP spl	SW8330	Tetryl	*	ND	U	14.3	95.4	ug/Kg	J3 RANGE	N1
SSJ3X20	SSJ3X20_SSA	11/30/2012	372806.49	4617850.58	0	0.25	0.25	YES	SS BIP spl	SW8330	Tetryl	*	ND	U	13.7	91.4	ug/Kg	J3 RANGE	FR1
SSJ3X20	SSJ3X20_SSB	11/30/2012	372806.49	4617850.58	0	0.25	0.25	YES	SS BIP spl	SW8330	Tetryl	*	ND	U	13.7	91.2	ug/Kg	J3 RANGE	FR1
SSJ3BRSG01	J3BRSG01A	05/22/2012	372962.43	4617927.44	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	Tetryl	*	ND	U	14.7	97.9	ug/Kg	J3 RANGE	N1
SSJ3BRSG02	J3BRSG02A	05/22/2012	372985.04	4617909.18	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	Tetryl	*	ND	U	15.0	100	ug/Kg	J3 RANGE	N1
SSJ3BRSG02	J3BRSG02B	05/22/2012	372985.04	4617909.18	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	Tetryl	*	ND	U	15.0	99.7	ug/Kg	J3 RANGE	FR1
SSJ3BRSG02	J3BRSG02C	05/22/2012	372985.04	4617909.18	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	Tetryl	*	ND	U	14.2	94.3	ug/Kg	J3 RANGE	FR1
SSJ3BRSG03	J3BRSG03A	05/22/2012	373009.39	4617889.18	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	Tetryl	*	ND	U	14.3	95.3	ug/Kg	J3 RANGE	N1
SSJ3BRSG04	J3BRSG04A	05/22/2012	372979.82	4617853.97	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	Tetryl	*	ND	U	14.7	98.1	ug/Kg	J3 RANGE	N1
SSJ3BRSG05	J3BRSG05A	06/04/2012	373070.26	4617779.18	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	Tetryl	*	ND	U	14.8	98.8	ug/Kg	J3 RANGE	N1
SSJ3BRSG06	J3BRSG06A	06/04/2012	372934.6	4617850.49	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	Tetryl	*	ND	U	13.7	91.6	ug/Kg	J3 RANGE	N1
SSJ3BRSG07	J3BRSG07A	06/04/2012	372960.69	4617833.97	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	Tetryl	*	ND	U	14.3	95.1	ug/Kg	J3 RANGE	N1
SSJ3BRSG09	J3BRSG09A	06/04/2012	372875.47	4617781.79	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	Tetryl	*	ND	U	14.6	97.4	ug/Kg	J3 RANGE	N1
SSJ3BRSG10	J3BRSG10A	06/04/2012	372902.43	4617764.4	0	0.25	0.25	YES	BR 2012 Investigation	SW8330	Tetryl	*	ND	U	14.1	93.7	ug/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW8330	Tetryl	*	ND	U	1.5	11.0	ug/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW8330	Tetryl	*	ND	U	1.6	11.0	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW8330	Tetryl	*	ND	U	1.5	11.0	ug/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW8330	Tetryl	*	ND	U	1.6	11.0	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8330	Tetryl	*	ND	U	1.5	11.0	ug/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW8330	Tetryl	*	ND	U	1.5	11.0	ug/Kg	J3 RANGE	discrete
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW8330	Tetryl	*	ND	U	1.5	10.0	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8330	Tetryl	*	ND	U	1.5	11.0	ug/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW8330	Tetryl	*	ND	U	1.5	11.0	ug/Kg	J3 RANGE	discrete
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW8330	Tetryl	*	ND	U	1.5	10.0	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW8330	Tetryl	*	ND	U	1.5	11.0	ug/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW8330	Tetryl	*	ND	U	1.6	11.0	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW8330	Tetryl	*	ND	U	1.5	11.0	ug/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW8330	Tetryl	*	ND	U	1.6	11.0	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8330	Tetryl	*	ND	U	1.5	11.0	ug/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW8330	Tetryl	*	ND	U	1.5	11.0	ug/Kg	J3 RANGE	discrete
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW8330	Tetryl	*	ND	U	1.5	10.0	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8330	Tetryl	*	ND	U	1.5	11.0	ug/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW8330	Tetryl	*	ND	U	1.5	11.0	ug/Kg	J3 RANGE	discrete
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW8330	Tetryl	*	ND	U	1.6	11.0	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8330	Tetryl	*	ND	U	1.5	11.0	ug/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW8330	Tetryl	*	ND	U	1.5	11.0	ug/Kg	J3 RANGE	discrete
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW8330	Tetryl	*	ND	U	1.6	11.0	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8330	Tetryl	*	ND	U	1.5	10.0	ug/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW8330	Tetryl	*	ND	U	1.5	11.0	ug/Kg	J3 RANGE	discrete
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW8330	Tetryl	*	ND	U	1.6	11.0	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW8330	Tetryl	*	ND	U	1.5	11.0	ug/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW8330	Tetryl	*	ND	U	1.5	10.0	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW8330	Tetryl	*	ND	U	1.5	11.0	ug/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW8330	Tetryl	*	ND	U	1.6	11.0	ug/Kg	J3 RANGE	N1
SSJ3T02	SSJ3T02_PO	12/03/2012	372852.21	4618034.99	0	0.25	1	YES	Post-ex spl	SW8330	Tetryl	*	ND	U	14.4	96.2	ug/Kg	J3 RANGE	N1
SSJ3T02	SSJ3T02_POA	12/03/2012	372852.21	4618034.99	0	0.25	1	YES	Post-ex spl	SW8330	Tetryl	*	ND	U	13.7	91.2	ug/Kg	J3 RANGE	FR1
SSJ3T02	SSJ3T02_POB	12/03/2012	372852.21	4618034.99	0	0.25	1	YES	Post-ex spl	SW8330	Tetryl	*	ND	U	14.4	95.9	ug/Kg	J3 RANGE	FR1
SSJ3T02	SSJ3T02_SS	12/03/2012	372852.21	4618034.99	0	0.25	0.25	YES	SS BIP spl	SW8330	Tetryl	*	ND	U	13.8	92.0	ug/Kg	J3 RANGE	N1
SSJ3T02	SSJ3T02_SSA	12/03/2012	372852.21	4618034.99	0	0.25	0.25	YES	SS BIP spl	SW8330	Tetryl	*	ND	U	14.5	96.5	ug/Kg	J3 RANGE	FR1
SSJ3T02	SSJ3T02_SSB	12/03/2012	372852.21	4618034.99	0	0.25	0.25	YES	SS BIP spl	SW8330	Tetryl	*	ND	U	14.9	99.1	ug/Kg	J3 RANGE	FR1
SSJ3T15	SSJ3T15_PO	11/30/2012	373074.18	4617872.43	0	0.25	1	YES	Post-ex spl	SW8330	Tetryl	*	ND	U	14.6	97.5	ug/Kg	J3 RANGE	N1
SSJ3T15	SSJ3T15_POA	11/30/2012	373074.18	4617872.43	0	0.25	1	YES	Post-ex spl	SW8330	Tetryl	*	ND	U	13.9	92.7	ug/Kg	J3 RANGE	FR1
SSJ3T15	SSJ3T15_POB	11/30/2012	373074.18	4617872.43	0	0.25	1	YES	Post-ex spl	SW8330	Tetryl	*	ND	U	14.5	96.3	ug/Kg	J3 RANGE	FR1
SSJ3T15	SSJ3T15_SS	11/30/2012	373074.18	4617872.43	0	0.25	0.25	YES	SS BIP spl	SW8330	Tetryl	*	ND	U	14.0	93.3	ug/Kg	J3 RANGE	N1
SSJ3T15	SSJ3T15_SSA	11/30/2012	373074.18	4617872.43	0	0.25	0.25	YES	SS BIP spl	SW8330	Tetryl	*	ND	U	13.9	92.8	ug/Kg	J3 RANGE	FR1
SSJ3T15	SSJ3T15_SSB	11/30/2012	373074.18	4617872.43	0	0.25	0.25	YES	SS BIP spl	SW8330	Tetryl	*	ND	U	14.3	95.1	ug/Kg	J3 RANGE	FR1
SSJ3T17	SSJ3T17_PO3	03/21/2013	373082.08	4617834.79	0	0.25	0.5	YES	Post-ex spl	SW8330	Tetryl	*	ND	U	14.1	94.1	ug/Kg	J3 RANGE	N1
SSJ3T22	SSJ3T22_PO	12/05/2012	372965.96	4617934.72	0	0.25	1	YES	Post-ex spl	SW8330	Tetryl	*	ND	U	14.6	97.4	ug/Kg	J3 RANGE	N1
SSJ3T22	SSJ3T22_SS	12/05/2012	372965.96	4617934.72	0	0.25	0.25	YES	SS BIP spl	SW8330	Tetryl	*	ND	U	14.9	99.4	ug/Kg	J3 RANGE	N1
SSJ3B08	SSJ3B08_PO	12/04/2012	372979.03	4617916.16	0	0.25	1	YES	post-ex spl	SW8330	Tetryl	*	ND	U	14.6	97.4	ug/Kg	J3 RANGE	N1
SSJ3B14	SSJ3B14_PO	12/05/2012	373000.41	4617911.55	0	0.25	1	YES	post-ex spl	SW8330	Tetryl	*	ND	U	14.6	97.6	ug/Kg	J3 RANGE	N1
SSJ3B14	SSJ3B14_SS	12/05/2012	373000.41	4617911.55	0	0.25	0.25	YES	SS BIP spl	SW8330	Tetryl	*	ND	U	14.5	96.5	ug/Kg	J3 RANGE	N1
SSJ3B16	SSJ3B16_PO	12/06/2012	372968.54	4617857.91	0	0.25	1	YES	post-ex spl	SW8330	Tetryl	*	ND	U	14.7	97.8	ug/Kg	J3 RANGE	N1
SSJ3B16	SSJ3B16_SS	12/06/2012	372968.54	4617857.91	0	0.25	0.25	YES	SS BIP spl	SW8330	Tetryl	*	ND	U	14.3	95.5	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW8330	Tetryl	*	ND	U	15.7	98.4	ug/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW8330	Tetryl	*	ND	UJ	16.1	101	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW8330	Tetryl	*	ND	U	16.0	100	ug/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW8330	Tetryl	*	ND	UJ	15.5	96.9	ug/Kg	J3 RANGE	N1
SSJ3B06	TT052511J3B02_D	06/02/2011	372897.91	4617839.6	0	0.25	0.25	YES	Discrete spl	SW8330	Tetryl	*	ND	U	240	1500	ug/Kg	J3 RANGE	N1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW8330	Tetryl		*	ND	U	15.6	97.7	ug/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW8330	Tetryl		*	ND	UJ	15.4	96.4	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW8330	Tetryl		*	ND	U	15.4	96.1	ug/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW8330	Tetryl		*	ND	UJ	16.1	101	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW8330	Tetryl		*	ND	U	15.7	98.4	ug/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW8330	Tetryl		*	ND	UJ	15.9	99.4	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW8330	Tetryl		*	ND	U	15.4	96.1	ug/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW8330	Tetryl		*	ND	UJ	15.4	96.2	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8330	Tetryl		*	ND	U	15.6	97.7	ug/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8330	Tetryl		*	ND	U	15.5	96.8	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW8330	Tetryl		*	ND	U	15.7	98.0	ug/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW8330	Tetryl		*	ND	UJ	16.5	103	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8330	Tetryl		*	ND	U	15.5	97.1	ug/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8330	Tetryl		*	ND	U	15.8	98.5	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW8330	Tetryl		*	ND	U	15.6	97.5	ug/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW8330	Tetryl		*	ND	UJ	16.4	103	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW8330	Tetryl		*	ND	U	16.0	99.8	ug/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW8330	Tetryl		*	ND	UJ	16.4	103	ug/Kg	J3 RANGE	N1
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW6010B	Thallium	1.4		1.4		0.41	1.1	mg/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Thallium	1.3		1.3		0.48	1.25	mg/Kg	Barrage Rocket Study Area	
SS10700-A	04483	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	CL200.7	Thallium	1		1	J	0.7	2.2	mg/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW6010B	Thallium	0.98		0.98	J	0.39	1.06	mg/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW6010B	Thallium	0.95		0.95	J	0.48	1.31	mg/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW6010B	Thallium	0.95		0.95	J	0.45	1.21	mg/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW6010B	Thallium	0.91		0.91	J	0.4	1.08	mg/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Thallium	0.89		0.89	J	0.46	1.25	mg/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW6010B	Thallium	0.88		0.88	J	0.42	1.14	mg/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW6010B	Thallium	0.86		0.86	J	0.43	1.15	mg/Kg	Barrage Rocket Study Area	
SS10703-A	04490	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	CL200.7	Thallium	0.79		0.79	J	0.66	2.1	mg/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW6010B	Thallium	0.79		0.79	J	0.45	1.21	mg/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW6010B	Thallium	0.79		0.79	J	0.44	1.2	mg/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW6010B	Thallium	0.79		0.79	J	0.46	1.24	mg/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW6010B	Thallium	0.79		0.79	J	0.42	1.13	mg/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW6010B	Thallium	0.78		0.78	J	0.45	1.21	mg/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW6010B	Thallium	0.77		0.77	J	0.42	1.13	mg/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW6010B	Thallium	0.72		0.72	J	0.41	1.11	mg/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW6010B	Thallium	0.72		0.72	J	0.43	1.15	mg/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW6010B	Thallium	0.71		0.71	J	0.41	1.12	mg/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW6010B	Thallium	0.71		0.71	J	0.44	1.19	mg/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW6010B	Thallium	0.71		0.71	J	0.4	1.09	mg/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW6010B	Thallium	0.7		0.7	J	0.41	1.11	mg/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW6010B	Thallium	0.7		0.7	J	0.38	1.03	mg/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW6010B	Thallium	0.7		0.7	J	0.43	1.16	mg/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW6010B	Thallium	0.7		0.7	J	0.41	1.11	mg/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW6010B	Thallium	0.69		0.69	J	0.43	1.15	mg/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW6010B	Thallium	0.69		0.69		0.64	0.64	mg/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW6010B	Thallium	0.67		0.67	J	0.4	1.09	mg/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW6010B	Thallium	0.67		0.67	J	0.41	1.1	mg/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW6010B	Thallium	0.66		0.66	J	0.42	1.12	mg/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW6010B	Thallium	0.65		0.65	J	0.36	0.99	mg/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW6010B	Thallium	0.63		0.63	J	0.39	1.04	mg/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW6010B	Thallium	0.63		0.63	J	0.36	0.97	mg/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW6010B	Thallium	0.63		0.63	J	0.42	1.12	mg/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW6010B	Thallium	0.62		0.62	J	0.57	1.11	mg/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Thallium	0.62		0.62	J	0.43	1.16	mg/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW6010B	Thallium	0.6		0.6	J	0.41	1.12	mg/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW6010B	Thallium	0.6		0.6	J	0.41	1.11	mg/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW6010B	Thallium	0.59		0.59	J	0.4	1.07	mg/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW6010B	Thallium	0.58		0.58	J	0.42	1.14	mg/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW6010B	Thallium	0.58		0.58	J	0.45	1.23	mg/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW6010B	Thallium	0.54		0.54	J	0.44	1.19	mg/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW6010B	Thallium	0.54		0.54	J	0.42	1.14	mg/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW6010B	Thallium	0.54		0.54	J	0.41	1.11	mg/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW6010B	Thallium	0.53		0.53	J	0.44	1.18	mg/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW6010B	Thallium	0.53		0.53	J	0.43	1.17	mg/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW6010B	Thallium	0.52		0.52	J	0.39	1.06	mg/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW6010B	Thallium	0.5		0.5	J	0.48	1.28	mg/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW6010B	Thallium	0.49		0.49	J	0.38	1.02	mg/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW6010B	Thallium	0.48		0.48	J	0.38	1.04	mg/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW6010B	Thallium	0.48		0.48	J	0.43	1.16	mg/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW6010B	Thallium	0.48		0.48	J	0.41	1.1	mg/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW6010B	Thallium	0.48		0.48	J	0.47	1.27	mg/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW6010B	Thallium	0.47		0.47	J	0.45	1.22	mg/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW6010B	Thallium	0.47		0.47	J	0.41	1.11	mg/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW6010B	Thallium	0.39		0.39	J	0.38	1.03	mg/Kg	Barrage Rocket Study Area	
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Thallium	0.25		0.25	J	0.18	2.3	mg/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Thallium	0.21		0.21	J	0.21	2.7	mg/Kg	J3 RANGE	N1
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW6010B	Thallium	0.16		0.16	J	0.097	2.2116	mg/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW6010B	Thallium	0.11	0.11	J	0.095	1.3	mg/Kg	J3 RANGE	N1
MW-13D	S13DAA	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CL200.7	Thallium	*	ND	U	1.36	1.36	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DAD	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CL200.7	Thallium	*	ND	U	1.75	1.75	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DBA	11/21/1997	373057.21	4617720.31	1.5	2	1.5	YES	No Excavation	CL200.7	Thallium	*	ND	U	1.53	1.53	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CL200.7	Thallium	*	ND	U	1.08	1.08	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DDA	10/21/1997	373057.21	4617720.31	20	22	20	YES	No Excavation	CL200.7	Thallium	*	ND	U	0.956	0.956	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DEA	10/21/1997	373057.21	4617720.31	30	34	30	YES	No Excavation	CL200.7	Thallium	*	ND	U	1.06	1.06	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DFA	10/21/1997	373057.21	4617720.31	40	42	40	YES	No Excavation	CL200.7	Thallium	*	ND	U	0.912	0.912	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DGA	10/21/1997	373057.21	4617720.31	50	52	50	YES	No Excavation	CL200.7	Thallium	*	ND	U	0.888	0.888	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DHA	10/21/1997	373057.21	4617720.31	60	62	60	YES	No Excavation	CL200.7	Thallium	*	ND	U	1.03	1.03	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DIA	10/21/1997	373057.21	4617720.31	70	72	70	YES	No Excavation	CL200.7	Thallium	*	ND	U	1.17	1.17	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DJA	10/21/1997	373057.21	4617720.31	80	82	80	YES	No Excavation	CL200.7	Thallium	*	ND	U	1.06	1.06	mg/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW6010B	Thallium	*	ND	U	0.39	1.0248	mg/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW6010B	Thallium	*	ND	U	0.39	1.0216	mg/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW6010B	Thallium	*	ND	U	0.38	0.9879	mg/Kg	Barrage Rocket Study Area	
SS10700-A	04497	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	CL200.7	Thallium	*	ND	U	0.66	2.1	mg/Kg	Barrage Rocket Study Area	
SS10701-A	04485	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	CL200.7	Thallium	*	ND	U	0.68	2.1	mg/Kg	Barrage Rocket Study Area	
SS10701-A	04498	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	CL200.7	Thallium	*	ND	U	0.6	1.9	mg/Kg	Barrage Rocket Study Area	
SS10702-A	04487	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	CL200.7	Thallium	*	ND	U	0.64	2	mg/Kg	Barrage Rocket Study Area	
SS10702-A	04499	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	CL200.7	Thallium	*	ND	U	0.63	2	mg/Kg	Barrage Rocket Study Area	
SS10703-A	04489	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	CL200.7	Thallium	*	ND	U	0.7	2.2	mg/Kg	Barrage Rocket Study Area	
SS10703-A	04500	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	CL200.7	Thallium	*	ND	U	0.69	2.1	mg/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW6010B	Thallium	*	ND	U	0.41	1.1	mg/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW6010B	Thallium	*	ND	U	0.42	1.14	mg/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW6010B	Thallium	*	ND	U	0.38	1.02	mg/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW6010B	Thallium	*	ND	U	0.41	1.11	mg/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW6010B	Thallium	*	ND	UJ	0.42	1.15	mg/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW6010B	Thallium	*	ND	UJ	0.43	1.15	mg/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	Thallium	*	ND	UJ	0.43	1.16	mg/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW6010B	Thallium	*	ND	U	0.48	1.29	mg/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW6010B	Thallium	*	ND	U	0.43	1.16	mg/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW6010B	Thallium	*	ND	U	0.42	1.14	mg/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW6010B	Thallium	*	ND	U	0.47	1.27	mg/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW6010B	Thallium	*	ND	U	0.42	1.13	mg/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW6010B	Thallium	*	ND	U	0.41	1.1	mg/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW6010B	Thallium	*	ND	U	0.42	1.14	mg/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW6010B	Thallium	*	ND	UJ	0.41	1.1	mg/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW6010B	Thallium	*	ND	UJ	0.44	1.19	mg/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	Thallium	*	ND	U	0.45	1.22	mg/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW6010B	Thallium	*	ND	U	0.44	1.2	mg/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW6010B	Thallium	*	ND	U	0.43	1.15	mg/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW6010B	Thallium	*	ND	U	0.4	1.08	mg/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW6010B	Thallium	*	ND	U	0.58	1.14	mg/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW6010B	Thallium	*	ND	U	0.42	1.14	mg/Kg	Barrage Rocket Study Area	
SS10704-A	04492	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	CL200.7	Thallium	*	ND	U	0.86	2.7	mg/Kg	Barrage Rocket Study Area	
SS10704-A	04501	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	CL200.7	Thallium	*	ND	U	0.69	2.2	mg/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW6010B	Thallium	*	ND	UJ	0.5	1.35	mg/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW6010B	Thallium	*	ND	UJ	0.45	1.21	mg/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW6010B	Thallium	*	ND	U	0.44	1.18	mg/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW6010B	Thallium	*	ND	U	0.46	1.23	mg/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW6010B	Thallium	*	ND	U	0.4	1.07	mg/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW6010B	Thallium	*	ND	U	0.46	1.25	mg/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Thallium	*	ND	U	0.45	1.22	mg/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW6010B	Thallium	*	ND	U	0.45	1.22	mg/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	Thallium	*	ND	U	0.44	1.19	mg/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW6010B	Thallium	*	ND	U	0.43	1.17	mg/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW6010B	Thallium	*	ND	U	0.41	1.12	mg/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW6010B	Thallium	*	ND	U	0.41	1.12	mg/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW6010B	Thallium	*	ND	U	0.6	1.17	mg/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW6010B	Thallium	*	ND	U	0.44	1.18	mg/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Thallium	*	ND	U	0.43	1.15	mg/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW6010B	Thallium	*	ND	U	0.41	1.1	mg/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW6010B	Thallium	*	ND	U	0.65	0.65	mg/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW6010B	Thallium	*	ND	U	0.58	0.58	mg/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW6010B	Thallium	*	ND	U	0.57	0.57	mg/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW6010B	Thallium	*	ND	U	0.6	0.6	mg/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW6010B	Thallium	*	ND	U	0.57	0.57	mg/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW6010B	Thallium	*	ND	U	0.45	1.1755	mg/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW6010B	Thallium	*	ND	U	0.4	1.0611	mg/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW6010B	Thallium	*	ND	U	0.46	1.2001	mg/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW6010B	Thallium	*	ND	U	0.42	1.1095	mg/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW6010B	Thallium	*	ND	UJ	0.12	0	mg/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW6010B	Thallium	*	ND	UJ	0.13	0	mg/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW6010B	Thallium	*	ND	UJ	0.11	0	mg/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW6010B	Thallium	*	ND	UJ	0.13	0	mg/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW6010B	Thallium	*	ND	UJ	0.11	0	mg/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW6010B	Thallium	*	ND	UJ	0.12	0	mg/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW6010B	Thallium	*	ND	UJ	0.12	0	mg/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW6010B	Thallium		*	ND	UJ	0.14	0	mg/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW6010B	Thallium		*	ND	UJ	0.13	2.8528	mg/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW6010B	Thallium		*	ND	U	0.12	2.7373	mg/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW6010B	Thallium		*	ND	UJ	0.13	3.0002	mg/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW6010B	Thallium		*	ND	UJ	0.12	2.6906	mg/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW6010B	Thallium		*	ND	U	0.11	2.4453	mg/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW6010B	Thallium		*	ND	UJ	0.12	2.6371	mg/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW6010B	Thallium		*	ND	U	0.12	2.6738	mg/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW6010B	Thallium		*	ND	UJ	0.12	2.6796	mg/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW6010B	Thallium		*	ND	U	0.12	2.8124	mg/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW6010B	Thallium		*	ND	UJ	0.11	2.5571	mg/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW6010B	Thallium		*	ND	UJ	0.12	2.7218	mg/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW6010B	Thallium		*	ND	UJ	0.1	2.3819	mg/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW6010B	Thallium		*	ND	U	0.13	2.9153	mg/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW6010B	Thallium		*	ND	U	0.58	0.58	mg/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW6010B	Thallium		*	ND	U	0.53	0.53	mg/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW6010B	Thallium		*	ND	U	0.45	1.1787	mg/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW6010B	Thallium		*	ND	U	0.38	1.0018	mg/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW6010B	Thallium		*	ND	U	0.49	1.2788	mg/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW6010B	Thallium		*	ND	U	0.44	1.1692	mg/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW6010B	Thallium		*	ND	U	0.6	0.6	mg/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW6010B	Thallium		*	ND	U	0.51	0.51	mg/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW6010B	Thallium		*	ND	U	0.65	0.65	mg/Kg	Barrage Rocket Study Area	
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Thallium		*	ND	U	0.046	2.6	mg/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Thallium		*	ND	U	0.052	2.9	mg/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Thallium		*	ND	U	0.048	2.6	mg/Kg	J3 RANGE	N1
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Thallium		*	ND	U	0.043	2.4	mg/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Thallium		*	ND	U	0.049	2.7	mg/Kg	J3 RANGE	N1
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Thallium		*	ND	U	0.050	2.8	mg/Kg	J3 RANGE	discrete
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Thallium		*	ND	U	0.045	2.5	mg/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Thallium		*	ND	U	0.17	2.8	mg/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Thallium		*	ND	U	0.049	2.7	mg/Kg	J3 RANGE	discrete
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Thallium		*	ND	U	0.054	3.0	mg/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Thallium		*	ND	U	0.047	2.6	mg/Kg	J3 RANGE	N1
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Thallium		*	ND	U	0.048	2.7	mg/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Thallium		*	ND	U	0.051	2.8	mg/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Thallium		*	ND	U	0.050	2.8	mg/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Thallium		*	ND	U	0.048	2.7	mg/Kg	J3 RANGE	N1
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Thallium		*	ND	U	0.051	2.8	mg/Kg	J3 RANGE	discrete
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Thallium		*	ND	U	0.051	2.8	mg/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Thallium		*	ND	U	0.048	2.7	mg/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Thallium		*	ND	U	0.044	2.5	mg/Kg	J3 RANGE	discrete
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Thallium		*	ND	U	0.041	2.3	mg/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Thallium		*	ND	U	0.047	2.6	mg/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Thallium		*	ND	U	0.051	2.9	mg/Kg	J3 RANGE	discrete
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Thallium		*	ND	U	0.042	2.3	mg/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Thallium		*	ND	U	0.044	2.5	mg/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Thallium		*	ND	U	0.047	2.6	mg/Kg	J3 RANGE	discrete
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Thallium		*	ND	U	0.046	2.6	mg/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Thallium		*	ND	U	0.049	2.7	mg/Kg	J3 RANGE	N1
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Thallium		*	ND	U	0.053	2.9	mg/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Thallium		*	ND	U	0.047	2.6	mg/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Thallium		*	ND	U	0.050	2.8	mg/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Thallium		*	ND	U	0.24	3.1	mg/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW6010B	Thallium		*	ND	U	0.095	1.2	mg/Kg	J3 RANGE	N1
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Thallium		*	ND	U	0.19	2.6	mg/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW6010B	Thallium		*	ND	U	0.094	1.2	mg/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW6010B	Thallium		*	ND	U	0.094	1.2	mg/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Thallium		*	ND	U	0.20	2.7	mg/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW6010B	Thallium		*	ND	U	0.095	1.3	mg/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Thallium		*	ND	U	0.20	2.6	mg/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW6010B	Thallium		*	ND	U	0.094	1.2	mg/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW6010B	Thallium		*	ND	U	0.095	1.3	mg/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW6010B	Thallium		*	ND	U	0.094	1.2	mg/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW6010B	Thallium		*	ND	U	0.095	1.2	mg/Kg	J3 RANGE	FR1
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Thallium		*	ND	U	0.21	2.7	mg/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW6010B	Thallium		*	ND	U	0.095	1.2	mg/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW6010B	Thallium		*	ND	U	0.094	1.2	mg/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW6010B	Thallium		*	ND	U	0.095	1.2	mg/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Thallium		*	ND	U	0.16	2.1	mg/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW6010B	Thallium		*	ND	U	0.095	1.2	mg/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Thallium		*	ND	U	0.20	2.6	mg/Kg	J3 RANGE	N1
MW-13D	S13DAD	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CVOL	TOLUENE	4	4	J		4	4	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-C10A	10/6/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8260B	TOLUENE	3.7	3.7	J		0.273	11	ug/Kg	Barrage Rocket Study Area	
SS372-A	T16-D16A	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8260B	TOLUENE	1.7	1.7	J		0.137	5.8	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CVOL	TOLUENE		*	ND	U	10	10	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8260B	TOLUENE		*	ND	U	0.18	7.7	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8260B	TOLUENE		*	ND	U	0.18	7.7	ug/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	*	Result	Qual	MDL	RL	Units	AREA	Sample type
SS346-A	T1-E1B	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8260B	TOLUENE		*	ND	U	0.122	5.2	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8260B	TOLUENE		*	ND	UJ	0.142	6	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DAD	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE		*	ND	U	13	13	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CVOL	TOTAL 1,2-DICHLOROETHENE		*	ND	U	10	10	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DAA	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CPEST	TOXAPHENE		*	ND	U	240	240	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DAD	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CPEST	TOXAPHENE		*	ND	U	250	250	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CPEST	TOXAPHENE		*	ND	U	170	170	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8260B	TRANS-1,2-DICHLOROETHENE		*	ND	U	0.235	7.7	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-C10A	10/6/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8260B	TRANS-1,2-DICHLOROETHENE		*	ND	U	0.357	11	ug/Kg	Barrage Rocket Study Area	
SS372-A	T16-D16A	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8260B	TRANS-1,2-DICHLOROETHENE		*	ND	U	0.179	5.8	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8260B	TRANS-1,2-DICHLOROETHENE		*	ND	U	0.159	5.2	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8260B	TRANS-1,2-DICHLOROETHENE		*	ND	U	0.235	7.7	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8260B	TRANS-1,2-DICHLOROETHENE		*	ND	UJ	0.185	6	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DAD	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE		*	ND	U	13	13	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CVOL	TRANS-1,3-DICHLOROPROPENE		*	ND	U	10	10	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8260B	TRANS-1,3-DICHLOROPROPENE		*	ND	U	0.392	7.7	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-C10A	10/6/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8260B	TRANS-1,3-DICHLOROPROPENE		*	ND	U	0.596	11	ug/Kg	Barrage Rocket Study Area	
SS372-A	T16-D16A	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8260B	TRANS-1,3-DICHLOROPROPENE		*	ND	U	0.298	5.8	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8260B	TRANS-1,3-DICHLOROPROPENE		*	ND	U	0.392	7.7	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8260B	TRANS-1,3-DICHLOROPROPENE		*	ND	U	0.266	5.2	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8260B	TRANS-1,3-DICHLOROPROPENE		*	ND	UJ	0.309	6	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DAD	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)		*	ND	U	13	13	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CVOL	TRICHLOROETHENE(TCE)		*	ND	U	10	10	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8260B	TRICHLOROETHENE(TCE)		*	ND	U	0.109	7.7	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-C10A	10/6/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8260B	TRICHLOROETHENE(TCE)		*	ND	U	0.166	11	ug/Kg	Barrage Rocket Study Area	
SS372-A	T16-D16A	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8260B	TRICHLOROETHENE(TCE)		*	ND	U	0.083	5.8	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8260B	TRICHLOROETHENE(TCE)		*	ND	U	0.109	7.7	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8260B	TRICHLOROETHENE(TCE)		*	ND	U	0.074	5.2	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8260B	TRICHLOROETHENE(TCE)		*	ND	UJ	0.0861	6	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW8270C	TRICHLORONAPHTHALENE, (TOTAL)		*	ND	U	7.7	40	ug/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW8270C	TRICHLORONAPHTHALENE, (TOTAL)		*	ND	U	7.6	40	ug/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW8270C	TRICHLORONAPHTHALENE, (TOTAL)		*	ND	U	9.5	50	ug/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW8270C	TRICHLORONAPHTHALENE, (TOTAL)		*	ND	U	8.1	42	ug/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW8270C	TRICHLORONAPHTHALENE, (TOTAL)		*	ND	U	8.3	44	ug/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW8270C	TRICHLORONAPHTHALENE, (TOTAL)		*	ND	U	8.1	42	ug/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW6010B	Vanadium	38.3		38.3		0.37	6.45	mg/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW6010B	Vanadium	37.9		37.9		0.36	6.16	mg/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW6010B	Vanadium	37.5		37.5		0.39	6.74	mg/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW6010B	Vanadium	37.2		37.2		0.33	5.77	mg/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW6010B	Vanadium	36.7		36.7		0.35	6.07	mg/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Vanadium	36.4		36.4		0.38	6.26	mg/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW6010B	Vanadium	35.5		35.5		0.36	6.21	mg/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW6010B	Vanadium	35.4		35.4		0.32	5.53	mg/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW6010B	Vanadium	34.4		34.4		0.37	6.35	mg/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW6010B	Vanadium	34.4		34.4		0.34	5.78	mg/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW6010B	Vanadium	34		34		0.32	5.52	mg/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW6010B	Vanadium	34		34		0.35	6.11	mg/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW6010B	Vanadium	33.9		33.9		0.37	6.42	mg/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW6010B	Vanadium	33.8		33.8		0.37	6.36	mg/Kg	Barrage Rocket Study Area	
SS10704-A	04492	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	CL200.7	Vanadium	33.4		33.4		0.19	13.4	mg/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW6010B	Vanadium	31.9		31.9		0.33	5.65	mg/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW6010B	Vanadium	31.8		31.8		0.36	6.13	mg/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW6010B	Vanadium	31.5		31.5		0.32	5.49	mg/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW6010B	Vanadium	31.5		31.5		0.32	5.5	mg/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW6010B	Vanadium	31.4		31.4		0.33	5.64	mg/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW6010B	Vanadium	31.2		31.2		0.35	6.07	mg/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW6010B	Vanadium	31.2		31.2		0.33	5.71	mg/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW6010B	Vanadium	31		31		0.33	5.72	mg/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	Vanadium	31		31		0.34	5.93	mg/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW6010B	Vanadium	30.9		30.9		0.32	5.59	mg/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW6010B	Vanadium	30.9		30.9		0.33	5.76	mg/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW6010B	Vanadium	30.9		30.9		0.38	6.55	mg/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW6010B	Vanadium	30.8		30.8		0.36	6.24	mg/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Vanadium	30.7		30.7		0.36	6.26	mg/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW6010B	Vanadium	30.6		30.6		0.35	6.06	mg/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW6010B	Vanadium	30.6		30.6		0.31	5.36	mg/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW6010B	Vanadium	30.4		30.4		0.32	5.51	mg/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW6010B	Vanadium	30.3		30.3		0.31	5.29	mg/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW6010B	Vanadium	30.2		30.2		0.32	5.57	mg/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW6010B	Vanadium	30.1		30.1		0.31	5.38	mg/Kg	Barrage Rocket Study Area	
SS10704-A	04501	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	CL200.7	Vanadium	30.1		30.1		0.15	10.8	mg/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW6010B	Vanadium	29.9		29.9		0.3	5.19	mg/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW6010B	Vanadium	29.8		29.8		0.35	5.99	mg/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Vanadium	29.8		29.8		0.35	6.1	mg/Kg	Barrage Rocket Study Area	
SS10700-A	04483	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	CL200.7	Vanadium	29.7		29.7		0.15	11	mg/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW6010B	Vanadium	29.6		29.6		0.33	5.71	mg/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW6010B	Vanadium	29.5		29.5		0.32	5.56	mg/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW6010B	Vanadium	29.4		29.4		0.34	5.83	mg/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW6010B	Vanadium	29.4	29.4		0.34	5.87	mg/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW6010B	Vanadium	29.3	29.3		0.33	5.7	mg/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW6010B	Vanadium	29.1	29.1		0.33	5.77	mg/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW6010B	Vanadium	29	29		0.31	5.28	mg/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW6010B	Vanadium	28.8	28.8		0.33	5.62	mg/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	Vanadium	28.7	28.7		0.34	5.8	mg/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW6010B	Vanadium	28.7	28.7		0.34	5.82	mg/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW6010B	Vanadium	28.7	28.7		0.3	5.17	mg/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW6010B	Vanadium	28.7	28.7		0.1	6.2445	mg/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW6010B	Vanadium	28.7	28.7		0.086	5.3477	mg/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW6010B	Vanadium	28.5	28.5		0.32	5.57	mg/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW6010B	Vanadium	28.4	28.4		0.34	5.94	mg/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW6010B	Vanadium	28.4	28.4		0.32	5.56	mg/Kg	Barrage Rocket Study Area	
SS10703-A	04500	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	CL200.7	Vanadium	28.2	28.2		0.15	10.7	mg/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW6010B	Vanadium	28.2	28.2		0.3	5.09	mg/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW6010B	Vanadium	27.9	27.9		0.35	5.97	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DAD	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CL200.7	Vanadium	27.8	27.8		0.443	0.443	mg/Kg	Barrage Rocket Study Area	
SS10700-A	04497	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	CL200.7	Vanadium	27.8	27.8		0.15	10.4	mg/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW6010B	Vanadium	27.7	27.7		0.48	0.48	mg/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW6010B	Vanadium	27.5	27.5		0.32	5.6	mg/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW6010B	Vanadium	27.4	27.4		0.35	5.99	mg/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW6010B	Vanadium	27.2	27.2		0.34	5.89	mg/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW6010B	Vanadium	27.2	27.2		0.33	5.64	mg/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW6010B	Vanadium	27.2	27.2		0.33	5.72	mg/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW6010B	Vanadium	27.1	27.1		0.35	6.1	mg/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW6010B	Vanadium	27.1	27.1		0.48	0.48	mg/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW6010B	Vanadium	27.1	27.1		0.089	5.5588	mg/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW6010B	Vanadium	26.9	26.9		0.34	5.78	mg/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW6010B	Vanadium	26.9	26.9		0.33	5.69	mg/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW6010B	Vanadium	26.9	26.9		0.32	5.58	mg/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW6010B	Vanadium	26.8	26.8		0.3	5.22	mg/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW6010B	Vanadium	26.6	26.6		0.32	3.55	mg/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW6010B	Vanadium	26.5	26.5		0.44	0.44	mg/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW6010B	Vanadium	26.4	26.4		0.31	5.43	mg/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW6010B	Vanadium	26.2	26.2		0.33	5.69	mg/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW6010B	Vanadium	26.1	26.1		0.43	0.43	mg/Kg	Barrage Rocket Study Area	
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Vanadium	26.1	26.1		0.030	5.0	mg/Kg	J3 RANGE	N1
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW6010B	Vanadium	26	26		0.38	0.38	mg/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW6010B	Vanadium	26	26		0.49	0.49	mg/Kg	Barrage Rocket Study Area	
SS10703-A	04490	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	CL200.7	Vanadium	25.9	25.9		0.15	10.4	mg/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW6010B	Vanadium	25.9	25.9		0.32	5.46	mg/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW6010B	Vanadium	25.9	25.9		0.09	5.6247	mg/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW6010B	Vanadium	25.6	25.6		0.32	5.51	mg/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW6010B	Vanadium	25.5	25.5		0.086	5.3593	mg/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW6010B	Vanadium	25.3	25.3		0.33	5.71	mg/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW6010B	Vanadium	25.3	25.3		0.084	5.2743	mg/Kg	Barrage Rocket Study Area	
SS10702-A	04499	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	CL200.7	Vanadium	25.2	25.2		0.14	9.9	mg/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW6010B	Vanadium	25.2	25.2		0.35	6.04	mg/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW6010B	Vanadium	25.2	25.2		0.34	5.9	mg/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW6010B	Vanadium	25.2	25.2		0.2	6.3939	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DAA	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CL200.7	Vanadium	25.1	25.1		0.346	0.346	mg/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW6010B	Vanadium	25	25		0.33	5.76	mg/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW6010B	Vanadium	25	25		0.082	5.1141	mg/Kg	Barrage Rocket Study Area	
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Vanadium	25	25.0		0.035	5.8	mg/Kg	J3 RANGE	N1
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW6010B	Vanadium	24.9	24.9		0.35	5.96	mg/Kg	Barrage Rocket Study Area	
SS10703-A	04489	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	CL200.7	Vanadium	24.6	24.6		0.15	10.9	mg/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW6010B	Vanadium	24.6	24.6		0.094	5.8901	mg/Kg	Barrage Rocket Study Area	
SS10701-A	04498	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	CL200.7	Vanadium	24.4	24.4		0.13	9.4	mg/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW6010B	Vanadium	24.4	24.4		0.19	5.8934	mg/Kg	Barrage Rocket Study Area	
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW6010B	Vanadium	24.4	24.4		0.040	2.5	mg/Kg	J3 RANGE	N1
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW6010B	Vanadium	24.2	24.2		0.29	4.93	mg/Kg	Barrage Rocket Study Area	
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Vanadium	24.1	24.1		0.029	4.8	mg/Kg	J3 RANGE	N1
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW6010B	Vanadium	23.9	23.9		0.42	0.42	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DBA	11/21/1997	373057.21	4617720.31	1.5	2	1.5	YES	No Excavation	CL200.7	Vanadium	23.7	23.7		0.389	0.389	mg/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW6010B	Vanadium	23.7	23.7		0.19	5.8461	mg/Kg	Barrage Rocket Study Area	
SS10701-A	04485	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	CL200.7	Vanadium	23.5	23.5		0.15	10.6	mg/Kg	Barrage Rocket Study Area	
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Vanadium	23.5	23.5		0.082	5.1	mg/Kg	J3 RANGE	N1
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW6010B	Vanadium	23.3	23.3		0.3	5.09	mg/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW6010B	Vanadium	23.3	23.3		0.093	5.8306	mg/Kg	Barrage Rocket Study Area	
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Vanadium	23.3	23.3		0.033	5.4	mg/Kg	J3 RANGE	N1
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	Vanadium	23.2	23.2		0.36	6.12	mg/Kg	Barrage Rocket Study Area	
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Vanadium	23.2	23.2		0.034	5.6	mg/Kg	J3 RANGE	discrete
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Vanadium	23.1	23.1		0.031	5.2	mg/Kg	J3 RANGE	N1
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW6010B	Vanadium	22.7	22.7		0.31	5.34	mg/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW6010B	Vanadium	22.6	22.6		0.19	6.0005	mg/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW6010B	Vanadium	22.5	22.5		0.3	5.15	mg/Kg	Barrage Rocket Study Area	
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Vanadium	22.5	22.5		0.032	5.4	mg/Kg	J3 RANGE	N1
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW6010B	Vanadium	22.4	22.4		0.087	5.4437	mg/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW6010B	Vanadium	22.3	22.3		0.42	5.55	mg/Kg	Barrage Rocket Study Area	
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Vanadium	22.3	22.3		0.035	5.9	mg/Kg	J3 RANGE	N1
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW6010B	Vanadium	22.2	22.2		0.28	4.86	mg/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW6010B	Vanadium	22.2	22.2		0.091	5.7056	mg/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW6010B	Vanadium	22.2	22.2		0.096	6.0005	mg/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW6010B	Vanadium	22	22		0.16	5.1241	mg/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW6010B	Vanadium	22	22		0.32	5.53	mg/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW6010B	Vanadium	22	22		0.33	5.62	mg/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW6010B	Vanadium	22	22		0.091	5.671	mg/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW6010B	Vanadium	22	22		0.086	5.3812	mg/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW6010B	Vanadium	22	22		0.39	0.39	mg/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW6010B	Vanadium	21.9	21.9		0.088	5.4745	mg/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW6010B	Vanadium	21.9	21.9		0.16	5.009	mg/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW6010B	Vanadium	21.7	21.7		0.083	5.1621	mg/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW6010B	Vanadium	21.7	21.7		0.071	4.4232	mg/Kg	Barrage Rocket Study Area	
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Vanadium	21.7	21.7		0.033	5.5	mg/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Vanadium	21.6	21.6		0.034	5.6	mg/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Vanadium	21.6	21.6		0.088	5.5	mg/Kg	J3 RANGE	N1
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW6010B	Vanadium	21.3	21.3		0.33	5.73	mg/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW6010B	Vanadium	21.3	21.3		0.34	5.84	mg/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW6010B	Vanadium	21.3	21.3		0.32	5.52	mg/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW6010B	Vanadium	21.2	21.2		0.32	5.52	mg/Kg	Barrage Rocket Study Area	
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Vanadium	21.2	21.2		0.083	5.2	mg/Kg	J3 RANGE	N1
SS10702-A	04487	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	CL200.7	Vanadium	21.1	21.1		0.14	10	mg/Kg	Barrage Rocket Study Area	
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Vanadium	21.1	21.1		0.10	6.2	mg/Kg	J3 RANGE	N1
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW6010B	Vanadium	21	21		0.45	0.45	mg/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW6010B	Vanadium	20.9	20.9		0.16	5.1079	mg/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW6010B	Vanadium	20.9	20.9		0.33	5.75	mg/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW6010B	Vanadium	20.7	20.7		0.19	5.8777	mg/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW6010B	Vanadium	20.7	20.7		0.17	5.3057	mg/Kg	Barrage Rocket Study Area	
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Vanadium	20.7	20.7		0.034	5.7	mg/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Vanadium	20.5	20.5		0.036	6.0	mg/Kg	J3 RANGE	N1
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW6010B	Vanadium	20.4	20.4		0.42	0.42	mg/Kg	Barrage Rocket Study Area	
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Vanadium	20.2	20.2		0.034	5.7	mg/Kg	J3 RANGE	discrete
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW6010B	Vanadium	20.1	20.1		0.32	5.6	mg/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW6010B	Vanadium	20.1	20.1		0.098	6.1259	mg/Kg	Barrage Rocket Study Area	
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Vanadium	20.1	20.1		0.032	5.3	mg/Kg	J3 RANGE	N1
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Vanadium	19.9	19.9		0.033	5.5	mg/Kg	J3 RANGE	N1
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Vanadium	19.6	19.6		0.086	5.4	mg/Kg	J3 RANGE	N1
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Vanadium	19.6	19.6		0.084	5.2	mg/Kg	J3 RANGE	N1
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW6010B	Vanadium	19.5	19.5		0.34	5.9	mg/Kg	Barrage Rocket Study Area	
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Vanadium	19.4	19.4		0.032	5.3	mg/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Vanadium	19.3	19.3		0.033	5.6	mg/Kg	J3 RANGE	N1
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW6010B	Vanadium	18.6	18.6		0.076	4.7638	mg/Kg	Barrage Rocket Study Area	
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Vanadium	18.6	18.6		0.028	4.6	mg/Kg	J3 RANGE	N1
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW6010B	Vanadium	18.4	18.4		0.18	5.5474	mg/Kg	Barrage Rocket Study Area	
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Vanadium	18.4	18.4		0.033	5.5	mg/Kg	J3 RANGE	discrete
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW6010B	Vanadium	18.4	18.4		0.040	2.5	mg/Kg	J3 RANGE	N1
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Vanadium	18.2	18.2		0.074	4.6	mg/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Vanadium	18.1	18.1		0.087	5.4	mg/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Vanadium	17.8	17.8		0.030	4.9	mg/Kg	J3 RANGE	discrete
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW6010B	Vanadium	17.7	17.7		0.040	2.5	mg/Kg	J3 RANGE	N1
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW6010B	Vanadium	17.2	17.2		0.31	5.39	mg/Kg	Barrage Rocket Study Area	
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Vanadium	17.2	17.2		0.034	5.6	mg/Kg	J3 RANGE	N1
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW6010B	Vanadium	17.1	17.1		0.040	2.5	mg/Kg	J3 RANGE	N1
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW6010B	Vanadium	17	17		0.43	0.43	mg/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW6010B	Vanadium	16.9	16.9		0.089	5.5756	mg/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Vanadium	16.8	16.8		0.34	5.82	mg/Kg	Barrage Rocket Study Area	
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW6010B	Vanadium	16.8	16.8		0.040	2.5	mg/Kg	J3 RANGE	FR1
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Vanadium	16.7	16.7		0.034	5.7	mg/Kg	J3 RANGE	discrete
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW6010B	Vanadium	16.6	16.6		0.040	2.5	mg/Kg	J3 RANGE	N1
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW6010B	Vanadium	16.5	16.5		0.078	4.8631	mg/Kg	Barrage Rocket Study Area	
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW6010B	Vanadium	16.5	16.5		0.040	2.5	mg/Kg	J3 RANGE	N1
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Vanadium	16.3	16.3		0.33	5.75	mg/Kg	Barrage Rocket Study Area	
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Vanadium	16.2	16.2		0.031	5.1	mg/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW6010B	Vanadium	16.2	16.2		0.040	2.5	mg/Kg	J3 RANGE	FR1
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW6010B	Vanadium	16.1	16.1		0.040	2.5	mg/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Vanadium	16	16.0		0.068	4.2	mg/Kg	J3 RANGE	N1
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Vanadium	15.9	15.9		0.027	4.5	mg/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW6010B	Vanadium	15.8	15.8		0.040	2.5	mg/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW6010B	Vanadium	15.6	15.6		0.040	2.5	mg/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW6010B	Vanadium	15.4	15.4		0.040	2.5	mg/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW6010B	Vanadium	15.4	15.4		0.040	2.5	mg/Kg	J3 RANGE	FR1
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Vanadium	13.9	13.9		0.032	5.3	mg/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Vanadium	13.7	13.7		0.031	5.2	mg/Kg	J3 RANGE	discrete
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Vanadium	13.6	13.6		0.030	4.9	mg/Kg	J3 RANGE	N1
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Vanadium	13.5	13.5		0.031	5.2	mg/Kg	J3 RANGE	N1
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Vanadium	13.3	13.3		0.031	5.2	mg/Kg	J3 RANGE	N1

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	Sample type
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Vanadium	12.9	12.9		0.032	5.3	mg/Kg	J3 RANGE	N1
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW6010B	Vanadium	12.8	12.8		0.078	4.8906	mg/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW6010B	Vanadium	11.2	11.2		0.16	4.9397	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DHA	10/21/1997	373057.21	4617720.31	60	62	60	YES	No Excavation	CL200.7	Vanadium	8.8	8.8		0.207	0.207	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DEA	10/21/1997	373057.21	4617720.31	30	34	30	YES	No Excavation	CL200.7	Vanadium	7.3	7.3		0.211	0.211	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DIA	10/21/1997	373057.21	4617720.31	70	72	70	YES	No Excavation	CL200.7	Vanadium	6.6	6.6		0.234	0.234	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DGA	10/21/1997	373057.21	4617720.31	50	52	50	YES	No Excavation	CL200.7	Vanadium	5.3	5.3		0.178	0.178	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DJA	10/21/1997	373057.21	4617720.31	80	82	80	YES	No Excavation	CL200.7	Vanadium	4.7	4.7		0.212	0.212	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DFA	10/21/1997	373057.21	4617720.31	40	42	40	YES	No Excavation	CL200.7	Vanadium	4.6	4.6		0.183	0.183	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DDA	10/21/1997	373057.21	4617720.31	20	22	20	YES	No Excavation	CL200.7	Vanadium	4.2	4.2		0.191	0.191	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CL200.7	Vanadium	1.4	1.4		0.216	0.216	mg/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8260B	VINYL ACETATE	*	ND	U	1.25	7.7	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-C10A	10/6/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8260B	VINYL ACETATE	*	ND	U	1.9	11	ug/Kg	Barrage Rocket Study Area	
SS372-A	T16-D16A	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8260B	VINYL ACETATE	*	ND	U	0.952	5.8	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8260B	VINYL ACETATE	*	ND	U	1.25	7.7	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8260B	VINYL ACETATE	*	ND	U	0.849	5.2	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8260B	VINYL ACETATE	*	ND	UJ	0.987	6	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DAD	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	13	13	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CVOL	VINYL CHLORIDE	*	ND	U	10	10	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8260B	VINYL CHLORIDE	*	ND	U	0.22	7.7	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-C10A	10/6/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8260B	VINYL CHLORIDE	*	ND	U	0.334	11	ug/Kg	Barrage Rocket Study Area	
SS372-A	T16-D16A	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8260B	VINYL CHLORIDE	*	ND	U	0.167	5.8	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8260B	VINYL CHLORIDE	*	ND	U	0.22	7.7	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8260B	VINYL CHLORIDE	*	ND	U	0.149	5.2	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8260B	VINYL CHLORIDE	*	ND	UJ	0.173	6	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DAD	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	13	13	ug/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CVOL	XYLENES, TOTAL	*	ND	U	10	10	ug/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW8260B	XYLENES, TOTAL	*	ND	UJ	0.229	7.7	ug/Kg	Barrage Rocket Study Area	
SS367-A	T10-C10A	10/6/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW8260B	XYLENES, TOTAL	*	ND	UJ	0.348	11	ug/Kg	Barrage Rocket Study Area	
SS372-A	T16-D16A	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW8260B	XYLENES, TOTAL	*	ND	UJ	0.174	5.8	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8260B	XYLENES, TOTAL	*	ND	UJ	0.229	7.7	ug/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW8260B	XYLENES, TOTAL	*	ND	U	0.155	5.2	ug/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW8260B	XYLENES, TOTAL	*	ND	UJ	0.18	6	ug/Kg	Barrage Rocket Study Area	
SS10703-A	04500	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	CL200.7	Zinc	244	244		0.41	4.3	mg/Kg	Barrage Rocket Study Area	
SSJ3T12	ECC052610J307_PO	07/15/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Zinc	128	128		0.014	2.1	mg/Kg	J3 RANGE	N1
SS10704-A	04501	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	CL200.7	Zinc	82	82		0.41	4.3	mg/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PO	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW6010B	Zinc	67.8	67.8		0.012	2.1775	mg/Kg	Barrage Rocket Study Area	
SSJ3T14	ECC052710J302_PO	07/15/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Zinc	55.9	55.9		0.013	2.1	mg/Kg	J3 RANGE	N1
SS10700-A	04497	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	CL200.7	Zinc	49.8	49.8		0.39	4.2	mg/Kg	Barrage Rocket Study Area	
SS10701-A	04498	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	CL200.7	Zinc	46	46		0.36	3.8	mg/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PRE	9/1/2009	372934.62	4617956.66	0	0.25		YES		SW6010B	Zinc	41.6	41.6		0.012	2.1391	mg/Kg	Barrage Rocket Study Area	
SSJ3T12	ECC052610J307_POD	07/16/2010	373032.86	4617889.08	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Zinc	41.3	41.3		0.015	2.3	mg/Kg	J3 RANGE	discrete
SSJ3T14	ECC052710J302_POD	07/16/2010	372989.74	4617777.33	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Zinc	39.4	39.4		0.015	2.3	mg/Kg	J3 RANGE	discrete
SSJ3B17	TT102511J3B01_POA	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW6010B	Zinc	38.7	38.7		0.030	1.0	mg/Kg	J3 RANGE	N1
SSJ3B18	TT102611J3B01_POC	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW6010B	Zinc	37.8	37.8		0.030	1.0	mg/Kg	J3 RANGE	FR1
SSJ3X26	J3X26_PO_D	9/4/2009	372869.17	4617848.87	0	0.25		YES		SW6010B	Zinc	37.1	37.1		0.011	1.9055	mg/Kg	Barrage Rocket Study Area	
SSJ3T06	ECC052610J301_POD	07/16/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Zinc	33.9	33.9		0.015	2.2	mg/Kg	J3 RANGE	discrete
SS10700-A	04483	5/15/2003	372936.31	4617848	0	0	0	YES	No Excavation	CL200.7	Zinc	33.4	33.4		0.42	4.4	mg/Kg	Barrage Rocket Study Area	
SSJ3T06	ECC052610J301_PO	07/15/2010	372985.22	4617904.1	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Zinc	33.3	33.3		0.014	2.2	mg/Kg	J3 RANGE	N1
SSJ3X04	J3X04_PO	8/13/2009	373024.95	4617851.09	3	3.25		YES		SW6010B	Zinc	31	31		0.011	1.9452	mg/Kg	Barrage Rocket Study Area	
SS10703-A	04489	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	CL200.7	Zinc	30.4	30.4		0.41	4.4	mg/Kg	Barrage Rocket Study Area	
SS10703-A	04490	5/15/2003	372987.72	4617848	0	0	0	YES	No Excavation	CL200.7	Zinc	30.2	30.2		0.39	4.2	mg/Kg	Barrage Rocket Study Area	
SSJ3B17	TT102511J3B01_POC	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW6010B	Zinc	30.1	30.1		0.030	1.0	mg/Kg	J3 RANGE	FR1
SSJ3B05	TT052511J3B01_PO	11/07/2011	372903.67	4617846.18	0	0.25	0.25	YES	post-BIP spl	SW6010B	Zinc	28.6	28.6		0.030	1.0	mg/Kg	J3 RANGE	N1
SSJ3X09	J3X09_PRE	8/12/2009	372966.42	4618002	1.5	1.75		YES		SW6010B	Zinc	27.8	27.8		0.014	2.4978	mg/Kg	Barrage Rocket Study Area	
SSJ3B18	TT102611J3B01_POA	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW6010B	Zinc	27.8	27.8		0.030	1.0	mg/Kg	J3 RANGE	N1
SSJ3X25	J3X25_PO	9/4/2009	372900.97	4617883.96	0	0.25		YES		SW6010B	Zinc	27.5	27.5		0.011	2.0457	mg/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-01	10/6/2003	373041.64	4617876.32	0	0.25	0	YES	No Excavation	SW6010B	Zinc	27.3	27.3		0.26	2.23	mg/Kg	Barrage Rocket Study Area	
SSJ3B17	TT102511J3B01_POB	11/08/2011	372999.28	4617875.3	0	0.25	0.25	YES	post-BIP spl	SW6010B	Zinc	27.2	27.2		0.030	0.99	mg/Kg	J3 RANGE	FR1
SSJ3B18	TT102611J3B01_POB	11/08/2011	373022.58	4617887.72	0	0.25	0.25	YES	post-BIP spl	SW6010B	Zinc	27.1	27.1		0.030	0.99	mg/Kg	J3 RANGE	FR1
MW-347	MW-347-S03	8/16/2004	372955.5	4617889.2	10	12	10	YES	No Excavation	SW6010B	Zinc	26.8	26.8		0.58	1.9759	mg/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-01	10/2/2003	372959.92	4617934.04	0	0.25	0	YES	No Excavation	SW6010B	Zinc	26.4	26.4		0.28	2.44	mg/Kg	Barrage Rocket Study Area	
SSJ3X21	J3X21_PO	9/4/2009	372934.62	4617956.66	0	0.25		YES		SW6010B	Zinc	25.5	25.5		0.012	2.1097	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DBA	11/21/1997	373057.21	4617720.31	1.5	2	1.5	YES	No Excavation	CL200.7	Zinc	24.6	24.6	J	0.753	0.753	mg/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-02	10/6/2003	373041.64	4617876.32	0.25	0.5	0.25	YES	No Excavation	SW6010B	Zinc	24.1	24.1		0.26	2.24	mg/Kg	Barrage Rocket Study Area	
SSJ3X09	J3X09_PO	8/13/2009	372966.42	4618002	1.5	1.75		YES		SW6010B	Zinc	23.7	23.7		0.012	2.2235	mg/Kg	Barrage Rocket Study Area	
SS364-A	T9-F9A-03	10/6/2003	373041.64	4617876.32	0.5	1	0.5	YES	No Excavation	SW6010B	Zinc	23.6	23.6		0.27	2.34	mg/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-03	10/6/2003	372989.18	4617782.13	0.5	1	0.5	YES	No Excavation	SW6010B	Zinc	23.2	23.2		0.25	2.21	mg/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (pre)	11/20/2003	372899.44	4617954.53	0	2	0	YES		SW6010B	Zinc	23.1	23.1		0.2	0.2	mg/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (post)	11/20/2003	372897.45	4617953.63	0	2		YES		SW6010B	Zinc	22.9	22.9		0.25	0.25	mg/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-02D	11/20/2003	373047.46	4617790.56	0	2		YES		SW6010B	Zinc	22.8	22.8		0.23	0.23	mg/Kg	Barrage Rocket Study Area	
SS15130-A	ECC111703BRT02 (post)	11/20/2003	372899.44	4617954.53	0	2		YES		SW6010B	Zinc	22.7	22.7		0.25	0.25	mg/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (post)-01C	11/20/2003	373047.46	4617790.56	0	2		YES		SW6010B	Zinc	22.1	22.1		0.22	0.22	mg/Kg	Barrage Rocket Study Area	
SSJ3T20	ECC070910J301_PO	07/15/2010	372853.68	4617942.37	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Zinc	22.1	22.1		0.014	2.2	mg/Kg	J3 RANGE	N1
SS15131-A	ECC111703BRT03 (post)	11/20/2003	372846.3	4617859.63	0	2		YES		SW6010B	Zinc	22	22		0.23	0.23	mg/Kg	Barrage Rocket Study Area	
SSJ3B19	TT102711J3B01_PRE	11/01/2011	372978.26	4617825.58	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Zinc	22	22.0		0.062	2.1	mg/Kg	J3 RANGE	N1
SSJ3X22	J3X22_PRE	9/1/2009	372912.92	4617909.86	0	0.25		YES		SW6010B	Zinc	21.9	21.9		0.012	2.2499	mg/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW6010B	Zinc	21.8	21.8		0.25	2.21	mg/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS10702-A	04487	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	CL200.7	Zinc	21.7	21.7		0.38	4	mg/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-03	10/6/2003	373098.61	4617725.94	0.5	1	0.5	YES	No Excavation	SW6010B	Zinc	21.7	21.7		0.28	2.43	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DGA	10/21/1997	373057.21	4617720.31	50	52	50	YES	No Excavation	CL200.7	Zinc	21.6	21.6		0.281	0.281	mg/Kg	Barrage Rocket Study Area	
SS15131-A	ECC111703BRT03 (pre)	11/20/2003	372846.3	4617859.63	0	2	0	YES		SW6010B	Zinc	21.4	21.4		0.26	0.26	mg/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-03	10/3/2003	372975.7	4617859.76	0.5	1	0.5	YES	No Excavation	SW6010B	Zinc	21.2	21.2		0.26	2.26	mg/Kg	Barrage Rocket Study Area	
SSJ3X22	J3X22_PO	9/4/2009	372912.92	4617909.86	0	0.25		YES		SW6010B	Zinc	21.2	21.2		0.012	2.1437	mg/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (pre)	8/4/2004	372955.27	4617885.51	0	0.2	0	YES		SW6010B	Zinc	21.2	21.2		0.21	2.3574	mg/Kg	Barrage Rocket Study Area	
SS15129-A	ECC111703BRT01 (pre)	11/20/2003	372897.45	4617953.63	0	2	0	YES		SW6010B	Zinc	20.6	20.6		0.23	0.23	mg/Kg	Barrage Rocket Study Area	
SS368-A	T10-C10B-02FD	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Zinc	20.5	20.5		0.3	2.51	mg/Kg	Barrage Rocket Study Area	
SS362-A	T9-D9-03	10/3/2003	372981.56	4617803.85	0.5	1	0.5	YES	No Excavation	SW6010B	Zinc	20.4	20.4		0.27	2.38	mg/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO_D	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW6010B	Zinc	20.4	20.4		0.012	2.1525	mg/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-03FD	10/2/2003	372936.51	4617906.28	0.5	1	0.5	YES	No Excavation	SW6010B	Zinc	20.3	20.3		0.26	2.29	mg/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-03	10/6/2003	373141.15	4617714.35	0.5	1	0.5	YES	No Excavation	SW6010B	Zinc	20.3	20.3		0.26	2.29	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DHA	10/21/1997	373057.21	4617720.31	60	62	60	YES	No Excavation	CL200.7	Zinc	20.1	20.1		0.327	0.327	mg/Kg	Barrage Rocket Study Area	
SSJ3X04	J3X04_PRE	8/12/2009	373024.95	4617851.09	3	3.25		YES		SW6010B	Zinc	20.1	20.1		0.013	2.4504	mg/Kg	Barrage Rocket Study Area	
SSJ3T03	ECC052510J301_PO	07/15/2010	372872.42	4617987.24	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Zinc	20.1	20.1		0.013	2.1	mg/Kg	J3 RANGE	N1
SSJ3T11	ECC052610J306_PO	07/15/2010	373009.82	4617883.76	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Zinc	19.9	19.9		0.015	2.3	mg/Kg	J3 RANGE	N1
SS370-A	T16-D16A-02	10/6/2003	373098.61	4617725.94	0.25	0.5	0.25	YES	No Excavation	SW6010B	Zinc	19.8	19.8		0.26	2.28	mg/Kg	Barrage Rocket Study Area	
SSJ3B13	TT101811J3B01_PRE	11/01/2011	372990.94	4617901.06	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Zinc	19.8	19.8		0.063	2.1	mg/Kg	J3 RANGE	N1
SS10701-A	04485	5/15/2003	372950.31	4617865.5	0	0	0	YES	No Excavation	CL200.7	Zinc	19.7	19.7		0.4	4.2	mg/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01FD	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW6010B	Zinc	19.7	19.7		0.27	2.31	mg/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-03	10/2/2003	372959.92	4617934.04	0.5	1	0.5	YES	No Excavation	SW6010B	Zinc	19.7	19.7		0.27	2.35	mg/Kg	Barrage Rocket Study Area	
SS370-A	T16-D16A-01	10/6/2003	373098.61	4617725.94	0	0.25	0	YES	No Excavation	SW6010B	Zinc	19.6	19.6		0.3	2.57	mg/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (post)	8/4/2004	372950.54	4617889.44	0	0.2		YES		SW6010B	Zinc	19.6	19.6		0.19	2.1223	mg/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S02	8/16/2004	372955.5	4617889.2	1.5	2	1.5	YES	No Excavation	SW6010B	Zinc	19.5	19.5		0.6	2.0432	mg/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PO	9/4/2009	372934.5	4617992.14	0	0.25		YES		SW6010B	Zinc	19.5	19.5		0.013	2.4002	mg/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PRE	9/1/2009	372874.52	4617927.61	0	0.25		YES		SW6010B	Zinc	19.4	19.4		0.012	2.1898	mg/Kg	Barrage Rocket Study Area	
SSJ3X26	J3X26_PRE	9/1/2009	372869.17	4617848.87	0	0.25		YES		SW6010B	Zinc	19.4	19.4		0.013	2.3323	mg/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-01	10/3/2003	373110.32	4617740.03	0	0.25	0	YES	No Excavation	SW6010B	Zinc	19.3	19.3		0.25	2.21	mg/Kg	Barrage Rocket Study Area	
SSJ3X25	J3X25_PRE	9/1/2009	372900.97	4617883.96	0	0.25		YES		SW6010B	Zinc	19.3	19.3		0.0097	1.7693	mg/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-03	10/3/2003	372983.72	4617869.09	0.5	1	0.5	YES	No Excavation	SW6010B	Zinc	19.2	19.2		0.26	2.24	mg/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-02	10/3/2003	372983.72	4617869.09	0.25	0.5	0.25	YES	No Excavation	SW6010B	Zinc	19.1	19.1		0.28	2.4	mg/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW6010B	Zinc	19.1	19.1		0.26	2.23	mg/Kg	Barrage Rocket Study Area	
SS10704-A	04492	5/15/2003	373200.41	4617748.5	0	0	0	YES	No Excavation	CL200.7	Zinc	19.1	19.1		0.51	5.4	mg/Kg	Barrage Rocket Study Area	
SSJ3P43002	ECC072904J301 (pre)	8/4/2004	372950.54	4617889.44	0	0.2	0	YES		SW6010B	Zinc	19	19		0.18	2.0036	mg/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-01	10/6/2003	373141.15	4617714.35	0	0.25	0	YES	No Excavation	SW6010B	Zinc	18.9	18.9		0.27	2.31	mg/Kg	Barrage Rocket Study Area	
SSJ3B05	TT052511J3B01_PRE	11/01/2011	372903.67	4617846.18	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Zinc	18.9	18.9		0.061	2.0	mg/Kg	J3 RANGE	N1
SS357-A	T4-B4-02	10/3/2003	372879.51	4617839.35	0.25	0.5	0.25	YES	No Excavation	SW6010B	Zinc	18.7	18.7		0.27	2.39	mg/Kg	Barrage Rocket Study Area	
SSJ3T06	ECC052610J301_PRE	07/14/2010	372985.22	4617904.1	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Zinc	18.6	18.6		0.013	2.0	mg/Kg	J3 RANGE	N1
SS359-A	T6-D6B-03	10/3/2003	372954.92	4617865.6	0.5	1	0.5	YES	No Excavation	SW6010B	Zinc	18.4	18.4		0.23	1.97	mg/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-01	10/6/2003	372974.63	4617764.7	0	0.25	0	YES	No Excavation	SW6010B	Zinc	18.4	18.4		0.26	2.23	mg/Kg	Barrage Rocket Study Area	
SSJ3B19	TT102711J3B01_PO	11/08/2011	372978.26	4617825.58	0	0.25	0.25	YES	post-BIP spl	SW6010B	Zinc	18.4	18.4		0.030	1.0	mg/Kg	J3 RANGE	N1
MW-13D	S13DEA	10/21/1997	373057.21	4617720.31	30	34	30	YES	No Excavation	CL200.7	Zinc	18.3	18.3		0.335	0.335	mg/Kg	Barrage Rocket Study Area	
SSJ3X15	J3X15_PO	9/4/2009	372874.52	4617927.61	0	0.25		YES		SW6010B	Zinc	18.3	18.3		0.013	2.2822	mg/Kg	Barrage Rocket Study Area	
SSJ3T13	ECC052710J301_PRE	07/14/2010	372987.51	4617808.06	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Zinc	18.3	18.3		0.012	1.8	mg/Kg	J3 RANGE	N1
SS368-A	T10-C10B-02	10/6/2003	372989.18	4617782.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Zinc	18.2	18.2		0.29	2.51	mg/Kg	Barrage Rocket Study Area	
SSJ3T20	ECC070910J301_PRE	07/14/2010	372853.68	4617942.37	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Zinc	18.1	18.1		0.015	2.4	mg/Kg	J3 RANGE	N1
SS350-A	T3-D3A-03	10/2/2003	372894.23	4617887.04	0.5	1	0.5	YES	No Excavation	SW6010B	Zinc	18	18		0.24	2.08	mg/Kg	Barrage Rocket Study Area	
SS355-A	T4-E4-02	10/2/2003	372936.51	4617906.28	0.25	0.5	0.25	YES	No Excavation	SW6010B	Zinc	17.9	17.9		0.26	2.26	mg/Kg	Barrage Rocket Study Area	
SSJ3B10	TT060911J3B01_PO	11/08/2011	372982.94	4617907.92	0	0.25	0.25	YES	post-BIP spl	SW6010B	Zinc	17.9	17.9		0.030	0.99	mg/Kg	J3 RANGE	N1
SS362-A	T9-D9-01	10/3/2003	372981.56	4617803.85	0	0.25	0	YES	No Excavation	SW6010B	Zinc	17.8	17.8		0.28	2.44	mg/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PRE	8/12/2009	372979.29	4618002	2	2.25		YES		SW6010B	Zinc	17.8	17.8		0.013	2.2684	mg/Kg	Barrage Rocket Study Area	
SSJ3T13	ECC052710J301_PO	07/15/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Zinc	17.8	17.8		0.014	2.1	mg/Kg	J3 RANGE	N1
SSJ3T14	ECC052710J302_PRE	07/14/2010	372989.74	4617777.33	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Zinc	17.8	17.8		0.012	1.9	mg/Kg	J3 RANGE	N1
MW-13D	S13DAA	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CL200.7	Zinc	17.7	17.7	J	0.67	0.67	mg/Kg	Barrage Rocket Study Area	
SSJ3T11	ECC052610J306_PRE	07/14/2010	373009.82	4617883.76	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Zinc	17.7	17.7		0.015	2.2	mg/Kg	J3 RANGE	N1
SS351-A	T3-D3B-03	10/2/2003	372913.02	4617909.19	0.5	1	0.5	YES	No Excavation	SW6010B	Zinc	17.5	17.5		0.26	2.28	mg/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PRE	8/12/2009	372894.02	4617886.46	1.5	1.75		YES		SW6010B	Zinc	17.5	17.5		0.013	2.356	mg/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-01	10/6/2003	373123.65	4617693.47	0	0.25	0	YES	No Excavation	SW6010B	Zinc	17.4	17.4		0.26	2.28	mg/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-03	10/2/2003	372898.66	4617954.33	0.5	1	0.5	YES	No Excavation	SW6010B	Zinc	17.3	17.3		0.27	2.33	mg/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (pre)	8/4/2004	372955.93	4617884.21	0	0.2	0	YES		SW6010B	Zinc	17.3	17.3		0.23	2.5575	mg/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-01	10/3/2003	372954.92	4617865.6	0	0.25	0	YES	No Excavation	SW6010B	Zinc	17.2	17.2		0.26	2.27	mg/Kg	Barrage Rocket Study Area	
SS373-A	T18-D18B-03	10/6/2003	373123.65	4617693.47	0.5	1	0.5	YES	No Excavation	SW6010B	Zinc	17.1	17.1		0.26	2.26	mg/Kg	Barrage Rocket Study Area	
SSJ3T03	ECC052510J301_PRE	07/14/2010	372872.42	4617987.24	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Zinc	17.1	17.1		0.015	2.3	mg/Kg	J3 RANGE	N1
SS373-A	T18-D18B-02	10/6/2003	373123.65	4617693.47	0.25	0.5	0.25	YES	No Excavation	SW6010B	Zinc	17	17		0.28	2.41	mg/Kg	Barrage Rocket Study Area	
SSJ3B18	TT102611J3B01_PRE	11/01/2011	373022.58	4617887.72	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Zinc	17	17.0		0.051	1.7	mg/Kg	J3 RANGE	N1
SS351-A	T3-D3B-02	10/2/2003	372913.02	4617909.19	0.25	0.5	0.25	YES	No Excavation	SW6010B	Zinc	16.7	16.7		0.27	2.31	mg/Kg	Barrage Rocket Study Area	
SSJ3X02	J3X02_PO	8/13/2009	372894.02	4617886.46	1.5	1.75		YES		SW6010B	Zinc	16.7	16.7		0.012	2.2303	mg/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01FD	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW6010B	Zinc	16.5	16.5		0.25	2.2	mg/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (post)	8/4/2004	372953.49	4617881.57	0	0.2		YES		SW6010B	Zinc	16.5	16.5		0.2	2.219	mg/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (post)	11/20/2003	373140.9	4617714.9	0	2		YES		SW6010B	Zinc	16.4	16.4		0.22	0.22	mg/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-03	10/3/2003	372879.51	4617839.35	0.5	1	0.5	YES	No Excavation	SW6010B	Zinc	16.3	16.3		0.26	2.23	mg/Kg	Barrage Rocket Study Area	
SS371-A	T16-D16B-03	10/3/2003	373110.32	4617740.03	0.5	1	0.5	YES	No Excavation	SW6010B	Zinc	16.3	16.3		0.25	2.15	mg/Kg	Barrage Rocket Study Area	
SSJ3B13	TT101811J3B01_PO	11/08/2011	372990.94	4617901.06	0	0.25	0.25	YES	post-BIP spl	SW6010B	Zinc	16.3	16.3		0.030	1.0	mg/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PRE	11/01/2011	373014.62	4617917.05	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Zinc	16.3	16.3		0.066	2.2	mg/Kg	J3 RANGE	N1
SS355-A	T4-E4-01	10/2/2003	372936.51	4617906.28	0	0.25	0	YES	No Excavation	SW6010B	Zinc	16.2	16.2		0.29	2.54	mg/Kg	Barrage Rocket Study Area	
SSJ3T08	ECC052610J303_PO	07/15/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Zinc	16.2	16.2		0.014	2.2	mg/Kg	J3 RANGE	N1
SS363-A	T9-C9-03	10/3/2003	372997.86	4617823.72	0.5	1	0.5	YES	No Excavation	SW6010B	Zinc	16	16		0.24	2.06	mg/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS346-A	T1-E1B-03	10/2/2003	372910.01	4617967.52	0.5	1	0.5	YES	No Excavation	SW6010B	Zinc	16	16		0.24	2.12	mg/Kg	Barrage Rocket Study Area	
SS369-A	T10-C10A-03	10/6/2003	372974.63	4617764.7	0.5	1	0.5	YES	No Excavation	SW6010B	Zinc	15.9	15.9		0.27	2.31	mg/Kg	Barrage Rocket Study Area	
SSJ3B10	TT060911J3B01_PRE	11/01/2011	372982.94	4617907.92	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Zinc	15.9	15.9		0.055	1.8	mg/Kg	J3 RANGE	N1
SS369-A	T10-C10A-02	10/6/2003	372974.63	4617764.7	0.25	0.5	0.25	YES	No Excavation	SW6010B	Zinc	15.8	15.8		0.26	2.25	mg/Kg	Barrage Rocket Study Area	
SSJ3B11	TT060911J3B02_PRE	11/01/2011	372985.44	4617910.29	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Zinc	15.8	15.8		0.064	2.1	mg/Kg	J3 RANGE	N1
SS362-A	T9-D9-02	10/3/2003	372981.56	4617803.85	0.25	0.5	0.25	YES	No Excavation	SW6010B	Zinc	15.7	15.7		0.28	2.45	mg/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-03	10/2/2003	372948.88	4617952.24	0.5	1	0.5	YES	No Excavation	SW6010B	Zinc	15.7	15.7		0.25	2.14	mg/Kg	Barrage Rocket Study Area	
SS15133-A	ECC111703BRT05 (pre)	11/20/2003	373140.9	4617714.9	0	2	0	YES		SW6010B	Zinc	15.7	15.7		0.21	0.21	mg/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-01	10/3/2003	372947.17	4617857.05	0	0.25	0	YES	No Excavation	SW6010B	Zinc	15.6	15.6		0.28	2.43	mg/Kg	Barrage Rocket Study Area	
SSJ3T12	ECC052610J307_PRE	07/14/2010	373032.86	4617889.08	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Zinc	15.5	15.5		0.015	2.3	mg/Kg	J3 RANGE	N1
SS368-A	T10-C10B-01	10/6/2003	372989.18	4617782.13	0	0.25	0	YES	No Excavation	SW6010B	Zinc	15.4	15.4		0.29	2.48	mg/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-03	10/3/2003	373012.95	4617810.69	0.5	1	0.5	YES	No Excavation	SW6010B	Zinc	15.3	15.3		0.26	2.25	mg/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-03	10/3/2003	372947.17	4617857.05	0.5	1	0.5	YES	No Excavation	SW6010B	Zinc	15.2	15.2		0.22	1.94	mg/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-01	10/2/2003	372910.01	4617967.52	0	0.25	0	YES	No Excavation	SW6010B	Zinc	15.2	15.2		0.31	2.69	mg/Kg	Barrage Rocket Study Area	
SSJ3B11	TT060911J3B02_PO	11/08/2011	372985.44	4617910.29	0	0.25	0.25	YES	post-BIP spl	SW6010B	Zinc	15.1	15.1		0.030	0.99	mg/Kg	J3 RANGE	N1
SSJ3B15	TT102011J3B01_PO	11/08/2011	373014.62	4617917.05	0	0.25	0.25	YES	post-BIP spl	SW6010B	Zinc	15.1	15.1		0.030	0.99	mg/Kg	J3 RANGE	N1
SS350-A	T3-D3A-02	10/2/2003	372894.23	4617887.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	Zinc	15	15		0.27	2.32	mg/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-01	10/3/2003	372975.7	4617859.76	0	0.25	0	YES	No Excavation	SW6010B	Zinc	15	15		0.27	2.33	mg/Kg	Barrage Rocket Study Area	
SSJ3P43004	ECC072904J303 (pre)	8/4/2004	372953.49	4617881.57	0	0.2	0	YES		SW6010B	Zinc	14.8	14.8		0.21	2.3384	mg/Kg	Barrage Rocket Study Area	
SSJ3T08	ECC052610J303_POD	07/16/2010	373001.43	4617893.15	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Zinc	14.8	14.8		0.014	2.2	mg/Kg	J3 RANGE	discrete
SS10702-A	04499	5/15/2003	372956.38	4617883	0	0	0	YES	No Excavation	CL200.7	Zinc	14.7	14.7		0.37	3.9	mg/Kg	Barrage Rocket Study Area	
SSJ3P43003	ECC072904J302 (post)	8/4/2004	372955.93	4617884.21	0	0.2		YES		SW6010B	Zinc	14.7	14.7		0.22	2.4002	mg/Kg	Barrage Rocket Study Area	
SSJ3T08	ECC052610J303_PRE	07/14/2010	373001.43	4617893.15	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Zinc	14.7	14.7		0.015	2.4	mg/Kg	J3 RANGE	N1
SS359-A	T6-D6B-02	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW6010B	Zinc	14.6	14.6		0.23	2.04	mg/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-02	10/3/2003	372997.86	4617823.72	0.25	0.5	0.25	YES	No Excavation	SW6010B	Zinc	14.6	14.6		0.25	2.21	mg/Kg	Barrage Rocket Study Area	
SSJ3T13	ECC052710J301_POD	07/16/2010	372987.51	4617808.06	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Zinc	14.5	14.5		0.013	2.0	mg/Kg	J3 RANGE	discrete
SS347-A	T1-E1A-01	10/2/2003	372898.66	4617954.33	0	0.25	0	YES	No Excavation	SW6010B	Zinc	14.4	14.4		0.29	2.54	mg/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-03	10/2/2003	372954.85	4617959.13	0.5	1	0.5	YES	No Excavation	SW6010B	Zinc	14.4	14.4		0.24	2.07	mg/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-03	10/3/2003	372896.03	4617857.22	0.5	1	0.5	YES	No Excavation	SW6010B	Zinc	14.3	14.3		0.24	2.09	mg/Kg	Barrage Rocket Study Area	
SS360-A	T7-D7-02	10/3/2003	372975.7	4617859.76	0.25	0.5	0.25	YES	No Excavation	SW6010B	Zinc	14.3	14.3		0.27	2.36	mg/Kg	Barrage Rocket Study Area	
SS359-A	T6-D6B-02FD	10/3/2003	372954.92	4617865.6	0.25	0.5	0.25	YES	No Excavation	SW6010B	Zinc	14.2	14.2		0.25	2.14	mg/Kg	Barrage Rocket Study Area	
SS354-A	T4-F4-02	10/2/2003	372959.92	4617934.04	0.25	0.5	0.25	YES	No Excavation	SW6010B	Zinc	14.1	14.1		0.27	2.37	mg/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-03	10/2/2003	372846.29	4617860.51	0.5	1	0.5	YES	No Excavation	SW6010B	Zinc	14	14		0.26	2.22	mg/Kg	Barrage Rocket Study Area	
SS358-A	T6-D6A-02	10/3/2003	372947.17	4617857.05	0.25	0.5	0.25	YES	No Excavation	SW6010B	Zinc	14	14		0.25	2.17	mg/Kg	Barrage Rocket Study Area	
SS15132-A	ECC111703BRT04 (pre)	11/20/2003	373047.46	4617790.56	0	2	0	YES		SW6010B	Zinc	13.7	13.7		0.23	0.23	mg/Kg	Barrage Rocket Study Area	
SSJ3T04	ECC052510J302_PRE	07/14/2010	372932.64	4617902.95	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Zinc	13.7	13.7		0.013	1.9	mg/Kg	J3 RANGE	N1
SS356-A	T4-C4-02	10/3/2003	372896.03	4617857.22	0.25	0.5	0.25	YES	No Excavation	SW6010B	Zinc	13.5	13.5		0.27	2.38	mg/Kg	Barrage Rocket Study Area	
SS361-A	T7-E7-01	10/3/2003	372983.72	4617869.09	0	0.25	0	YES	No Excavation	SW6010B	Zinc	13.5	13.5		0.27	2.31	mg/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-01	10/6/2003	373022.47	4617821.8	0	0.25	0	YES	No Excavation	SW6010B	Zinc	13.5	13.5		0.28	2.4	mg/Kg	Barrage Rocket Study Area	
SSJ3T10	ECC052610J305_PRE	07/14/2010	373007.94	4617911.9	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Zinc	13.5	13.5		0.014	2.1	mg/Kg	J3 RANGE	N1
SS366-A	T10-D10B-02	10/6/2003	373022.47	4617821.8	0.25	0.5	0.25	YES	No Excavation	SW6010B	Zinc	13.4	13.4		0.26	2.3	mg/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-01	10/2/2003	372948.88	4617952.24	0	0.25	0	YES	No Excavation	SW6010B	Zinc	13.4	13.4		0.27	2.36	mg/Kg	Barrage Rocket Study Area	
SSJ3T23	ECC070910J304_PRE	07/14/2010	372972.14	4617934.8	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Zinc	13.2	13.2		0.014	2.2	mg/Kg	J3 RANGE	N1
SS365-A	T9-F9B-03	10/6/2003	373063.84	4617890.13	0.5	1	0.5	YES	No Excavation	SW6010B	Zinc	13	13		0.25	2.21	mg/Kg	Barrage Rocket Study Area	
SSJ3X08	J3X08_PO	8/13/2009	372979.29	4618002	2	2.25		YES		SW6010B	Zinc	13	13		0.011	2.0648	mg/Kg	Barrage Rocket Study Area	
SS352-A	T3-F3A-02	10/2/2003	372948.88	4617952.24	0.25	0.5	0.25	YES	No Excavation	SW6010B	Zinc	12.8	12.8		0.28	2.47	mg/Kg	Barrage Rocket Study Area	
MW-347	MW-347-S01	8/16/2004	372955.5	4617889.2	0	0.5	0	YES	No Excavation	SW6010B	Zinc	12.5	12.5		0.6	2.0496	mg/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-02	10/2/2003	372846.29	4617860.51	0.25	0.5	0.25	YES	No Excavation	SW6010B	Zinc	12.5	12.5		0.23	2.04	mg/Kg	Barrage Rocket Study Area	
SSJ3P43001	ECC072204J301 (post)	8/4/2004	372955.27	4617885.51	0	0.2		YES		SW6010B	Zinc	12.4	12.4		0.21	2.3511	mg/Kg	Barrage Rocket Study Area	
SS347-A	T1-E1A-02	10/2/2003	372898.66	4617954.33	0.25	0.5	0.25	YES	No Excavation	SW6010B	Zinc	12.3	12.3		0.28	2.45	mg/Kg	Barrage Rocket Study Area	
SSJ3T04	ECC052510J302_PO	07/15/2010	372932.64	4617902.95	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Zinc	12.3	12.3		0.014	2.1	mg/Kg	J3 RANGE	N1
SSJ3B17	TT102511J3B01_PRE	11/01/2011	372999.28	4617875.3	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Zinc	12.3	12.3		0.065	2.2	mg/Kg	J3 RANGE	N1
MW-13D	S13DAD	11/21/1997	373057.21	4617720.31	0	0.5	0	YES	No Excavation	CL200.7	Zinc	12.2	12.2	J	0.859	0.859	mg/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-02	10/3/2003	373012.95	4617810.69	0.25	0.5	0.25	YES	No Excavation	SW6010B	Zinc	12.1	12.1		0.25	2.21	mg/Kg	Barrage Rocket Study Area	
SS357-A	T4-B4-01	10/3/2003	372879.51	4617839.35	0	0.25	0	YES	No Excavation	SW6010B	Zinc	12	12		0.3	2.62	mg/Kg	Barrage Rocket Study Area	
SS346-A	T1-E1B-02	10/2/2003	372910.01	4617967.52	0.25	0.5	0.25	YES	No Excavation	SW6010B	Zinc	12	12		0.28	2.42	mg/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-01	10/2/2003	372954.85	4617959.13	0	0.25	0	YES	No Excavation	SW6010B	Zinc	11.9	11.9		0.29	2.5	mg/Kg	Barrage Rocket Study Area	
SS353-A	T3-F3B-02	10/2/2003	372954.85	4617959.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Zinc	11.7	11.7		0.28	2.44	mg/Kg	Barrage Rocket Study Area	
SS372-A	T18-D18A-02	10/6/2003	373141.15	4617714.35	0.25	0.5	0.25	YES	No Excavation	SW6010B	Zinc	11.6	11.6		0.24	2.11	mg/Kg	Barrage Rocket Study Area	
SS351-A	T3-D3B-01	10/2/2003	372913.02	4617909.19	0	0.25	0	YES	No Excavation	SW6010B	Zinc	11.5	11.5		0.3	2.58	mg/Kg	Barrage Rocket Study Area	
SSJ3X19	J3X19_PRE	9/1/2009	372934.5	4617992.14	0	0.25		YES		SW6010B	Zinc	11.3	11.3		0.011	1.9563	mg/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-02	10/2/2003	372870.24	4617890.24	0.25	0.5	0.25	YES	No Excavation	SW6010B	Zinc	11.2	11.2		0.26	2.28	mg/Kg	Barrage Rocket Study Area	
SS363-A	T9-C9-01	10/3/2003	372997.86	4617823.72	0	0.25	0	YES	No Excavation	SW6010B	Zinc	11.2	11.2		0.22	2.22	mg/Kg	Barrage Rocket Study Area	
SS367-A	T10-D10A-01	10/3/2003	373012.95	4617810.69	0	0.25	0	YES	No Excavation	SW6010B	Zinc	11.2	11.2		0.25	2.18	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DIA	10/21/1997	373057.21	4617720.31	70	72	70	YES	No Excavation	CL200.7	Zinc	11.1	11.1		0.371	0.371	mg/Kg	Barrage Rocket Study Area	
SS356-A	T4-C4-01	10/3/2003	372896.03	4617857.22	0	0.25	0	YES	No Excavation	SW6010B	Zinc	10.9	10.9		0.25	2.2	mg/Kg	Barrage Rocket Study Area	
SSJ3T10	ECC052610J305_PO	07/15/2010	373007.94	4617911.9	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Zinc	10.8	10.8		0.014	2.1	mg/Kg	J3 RANGE	N1
SSJ3B04	TT052411J3B02_PO	11/08/2011	372972.87	4617937.33	0	0.25	0.25	YES	post-BIP spl	SW6010B	Zinc	10.7	10.7		0.030	1.0	mg/Kg	J3 RANGE	N1
SSJ3T19	ECC070810J301_PRE	07/14/2010	373094.4	4617686.92	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Zinc	10.5	10.5		0.013	2.0	mg/Kg	J3 RANGE	N1
SS349-A	T2-C2-01	10/2/2003	372870.24	4617890.24	0	0.25	0	YES	No Excavation	SW6010B	Zinc	10.4	10.4		0.26	2.24	mg/Kg	Barrage Rocket Study Area	
SS349-A	T2-C2-03	10/2/2003	372870.24	4617890.24	0.5	1	0.5	YES	No Excavation	SW6010B	Zinc	10.4	10.4		0.26	2.29	mg/Kg	Barrage Rocket Study Area	
SS350-A	T3-D3A-01	10/2/2003	372894.23	4617887.04	0	0.25	0	YES	No Excavation	SW6010B	Zinc	10.2	10.2		0.26	2.3	mg/Kg	Barrage Rocket Study Area	
SS366-A	T10-D10B-03	10/6/2003	373022.47	4617821.8	0.5	1	0.5	YES	No Excavation	SW6010B	Zinc	10.1	10.1		0.25	2.16	mg/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-01	10/6/2003	373063.84	4617890.13	0	0.25	0	YES	No Excavation	SW6010B	Zinc	9.8	9.8		0.27	2.36	mg/Kg	Barrage Rocket Study Area	
SSJ3T23	ECC070910J304_PO	07/15/2010	372972.14	4617934.8	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Zinc	9.7	9.7		0.014	2.1	mg/Kg	J3 RANGE	N1
MW-13D	S13DDA	10/21/1997	373057.21	4617720.31	20	22	20	YES	No Excavation	CL200.7	Zinc	9.6	9.6		0.303	0.303	mg/Kg	Barrage Rocket Study Area	
SSJ3T19	ECC070810J301_POD	07/16/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Zinc	9.6	9.6		0.014	2.1	mg/Kg	J3 RANGE	discrete
SS371-A	T16-D16B-02	10/3/2003	373110.32	4617740.03	0.25	0.5	0.25	YES	No Excavation	SW6010B	Zinc	9.5	9.5		0.26	2.22	mg/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

APPENDIX D
Table D-6
J-3 Range Area 6
Soil Data

Location	Sample_ID	LogDate	Easting	Northing	SBD_FT	SED_FT	Depth	Include	Rationale	Test	Analyte	Value	Result	Qual	MDL	RL	Units	AREA	Sample type
SS348-A	T2-B2-01FD	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW6010B	Zinc	9.4	9.4		0.26	2.28	mg/Kg	Barrage Rocket Study Area	
SS348-A	T2-B2-01	10/2/2003	372846.29	4617860.51	0	0.25	0	YES	No Excavation	SW6010B	Zinc	9.1	9.1		0.25	2.2	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DFA	10/21/1997	373057.21	4617720.31	40	42	40	YES	No Excavation	CL200.7	Zinc	8.8	8.8	J	0.289	0.289	mg/Kg	Barrage Rocket Study Area	
SSJ3B04	TT052411J3B02_PRE	11/01/2011	372972.87	4617937.33	0	0.25	0.25	YES	pre-BIP spl	SW6010B	Zinc	8.8	8.8		0.075	2.5	mg/Kg	J3 RANGE	N1
SS365-A	T9-F9B-02	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Zinc	8.3	8.3		0.26	2.3	mg/Kg	Barrage Rocket Study Area	
SS365-A	T9-F9B-02FD	10/6/2003	373063.84	4617890.13	0.25	0.5	0.25	YES	No Excavation	SW6010B	Zinc	7.6	7.6		0.27	2.33	mg/Kg	Barrage Rocket Study Area	
SSJ3T19	ECC070810J301_PO	07/15/2010	373094.4	4617686.92	0	0.25	0.25	YES	Post-BIP spl	SW6010B	Zinc	7.6	7.6		0.013	2.0	mg/Kg	J3 RANGE	N1
MW-13D	S13DJA	10/21/1997	373057.21	4617720.31	80	82	80	YES	No Excavation	CL200.7	Zinc	5.5	5.5	J	0.335	0.335	mg/Kg	Barrage Rocket Study Area	
MW-13D	S13DCA	10/20/1997	373057.21	4617720.31	10	12	10	YES	No Excavation	CL200.7	Zinc	3.3	3.3		0.342	0.342	mg/Kg	Barrage Rocket Study Area	

ND = Non Detect
U = Undetected
J = Estimated
UJ = Estimated Non Detect

ug/Kg = microgram per Kilogram
mg/Kg = milligram per Kilogram

Appendix E
Munitions Source Assessment

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ACRONYMS AND ABBREVIATIONS

AIRMAG	airborne magnetometry
ASR	Archive Search Report
BIP	blow in place
CDC	contained detonation chamber
CSM	conceptual site model
EM-61	electromagnetic metal detection technology
HE	high explosives
MEC	munitions and explosives of concern
MSP	Munitions Survey Program
UXO	unexploded ordnance

1.0 INTRODUCTION

This J-3 Range Munitions Source Assessment examines the potential for any remaining unexploded ordnance (UXO) at the J-3 Range to act as a source of groundwater contamination. This analysis is based on lines of evidence collected from literature searches, aerial photographs, range records, investigation findings and munitions clearance activities conducted at the J-3 Range Study Areas.

1.1 Background/Purpose of Report

Historical use of the J-3 Range for various military training activities, munitions disposal, and ordnance testing by Defense Contractors has resulted in the deposition of significant quantities of munitions, including UXO, on the ground surface and within shallow subsurface areas of the range. These items have the potential to cause environmental contamination resulting from the release of munitions constituent compounds to soil and groundwater. The purpose of this report is to provide a summary of munitions investigations and clearance related activities conducted at the J-3 Range and to evaluate the likelihood for any residual munitions and/or unexploded ordnance on the range to cause groundwater contamination in the future.

1.2 Report Organization

The report includes a brief summary of results of previous munitions investigations, and remedial activities. Section 1.0 of this report describes the J-3 Range site background, including a brief history of past military activities conducted at the range. Section 2.0 presents the J-3 Range conceptual site model (CSM), including the basis of the site model; the results of munitions investigations; and a discussion of the potential for residual munitions on the range. Section 3.0 provides the report findings.

1.3 Site Description/History

The J-3 Range is located adjacent to the Camp Edwards Impact Area and is approximately 1,280 meters long and between 240 and 490 meters wide (Figure 1). The range is oriented southeast to northwest, with the southeastern end near Greenway Road and the northwestern portion of the range extending beyond Chadwick Road. A dirt road runs along the entire length of the range. The terrain is undulating with natural and man-made depressions but no surface water bodies of any kind. Access to the J-3 Range is currently restricted by a locked gate located at the Greenway Road entrance to the range. The current layout and features of the J-3 Range and investigation findings are depicted on Figure 1 and Figure 9.

Areas adjacent to Greenway Road were originally developed between 1935 and 1941 under the designation H Range. The former H Range was used into the 1950s as a mortar and rocket range. In 1968, the J-3 Range was leased to AVCO, Inc. to be developed as a Department of Defense contractor test range In 1985 AVCO was purchased by Textron Services Corporation (Textron). AVCO/Textron used the J-3 Range until 1997 to develop and test tactical weapon systems under contract to the U.S. Army and U.S. Air Force. The majority of the activity that occurred at the range included shaping and loading ordnance, ordnance assembly, and

ordnance testing. Numerous buildings, bunkers, and associated infrastructure were constructed to support the weapons development and testing activities. In addition, target walls and weaponry support foundations were also constructed. These features associated with the contractor testing were demolished and removed by Textron between 2003 and 2009.

Contractor facilities at the J-3 Range fell into four general categories: melt-pour facilities, contractor test ranges, disposal areas and impact areas lying adjacent to, and which predate, the development of the J-3 Range proper.

These four categories are further divided into six study areas for data presentations, based on geographical area and range use. The following six study areas as described in the *Final J-3 Range Supplemental Soil Work Plan* (AMEC 2004) were investigated:

- Area 1: Melt/Pour Area
- Area 2: 20mm/30mm Range and Workshop Building, Burn Kettle/Conex Area
- Area 3: Artillery Range, Demolition Area and Explosive Storage Bunker
- Area 4: Ordnance Assembly/X-Ray Building and Environmental Test Building, Gauntlet Area, Presumed M550 Berm Area
- Area 5: Hillside Study Area
- Area 6: Barrage Rocket Study Area

The locations of the six study areas within the J-3 Range are shown on Figure 1

Munitions investigations were conducted in several areas within the J-3 Range, based on historical information and findings from various prior investigations. To aid the execution of field work and documentation of findings, some investigation areas were marked using various grids and transects. Grids typically measured 30 meters by 30 meters and transects measured two meters wide and varied in length.

Limited information is available in the *Archive Search Report* (ASR) (USACE 1999) regarding the type of munitions used up until the time the range transitioned from training to a contractor testing range. Contractor testing on the range from the late 1960s through the late 1990s involved 2.36-inch rockets, 3.5-inch rockets, 40 mm, 30 mm, and 20 mm projectiles, fuzing, cartridge actuated devices and small arms munitions.

The ages of the munitions items found during investigations played a key role in determining their attribution to training-related or contractor-related activity at the J-3 Range. The MK3 4.5-inch Barrage rocket, M43 and M56 81mm mortar, 3-inch Stokes mortar and M49 60mm mortars were likely associated with training. Additional details concerning specific items tested at the J-3 Range are further discussed in the History of Site Operations report developed by Textron.

A detailed description of military and contractor activities and munitions used during the evolution of the J-3 Range can be found in the main body of the *J-3 Range Remedial Investigation/Feasibility Study Report* (J-3 RI/FS, 2014 pending) and the ASR. More recent investigative activities on the range including intrusive munitions investigations, geophysical surveys, and detailed reconnaissance, are discussed in Section 2.0.

2.0 RANGE CONCEPTUAL SITE MODEL

The range conceptual site model is a summary of what is known about the natural conditions, range characteristics, munitions use and disposition, and contamination at a site. The conceptual site model integrates the results of available records and investigations and is used to identify potential contaminant sources, to assist in understanding contaminant fate and transport, and support the evaluation of potential risk of harm to human health and the environment. The conceptual site model of soil contamination on the range is presented in Section 4 of the J-3 Range RI/FS. The conceptual site model developed here focuses on activities conducted on the range that involved munitions. Specific findings for disposal, testing, and training activities are supported by evaluation of finds and features identified on the range. Range activity-specific conceptual site models are presented in Section 2.3, after a discussion of investigation findings. The investigation findings are synthesized in the development of the CSMs.

J-3 Range is a multi-use range where military training, munitions testing, and munitions disposal occurred. Military training pre-dated contractor activities and occurred over a wide area including the area that later became the J-3 Range. Training conducted at the Former H Range, which lies to the south of the J-3 Range, is thought to be the source of most of the individual munitions items found during investigations at the J-3 Range. Additional historical information suggests that firing points were also located along Greenway Road and possibly within Areas 1 and 2. Although available information suggests that a significant fraction (approximately half) of the items fired during training activities were likely inert practice/test rounds, some of the 60mm and 81mm mortars, 2.36-inch rockets, and 4.5-inch Barrage rockets were observed to contain high explosives. This conceptualization is supported by records detailed and summarized in the ASR and numerous intrusive investigations conducted in the range, as described below.

Munitions testing activities on the range included direct fired projectiles (rounds aimed and fired directly at a visible target), as well as indirect firing (e.g., mortar fire) which was done primarily to evaluate fuze function. The principal projectiles tested were the MK6 2.36-inch rocket, M29 3.5-inch rocket, M433 40mm projectile, and M56A3/M56A4 20mm projectile. Site records suggest that contractors routinely collected fired projectiles from the floor of the range after firing for evaluation and/or re-use. For presentation in this report, munitions items are categorized based on their explosive characteristics. The categories developed include high explosive (HE), possible HE, Propellant/Energetic, Small Quantity Energetic, and Inert. Munitions items that are classified as HE had positive identification for their main charges, (e.g., lot number or post-blow in place (BIP) results indicative of High Explosives). Items that were classified as “possible HE” were munitions items that were assumed to contain HE on initial discovery and were either transported to the contained detonation chamber (CDC) for detonation or BIP, where the actual presence of the HE was not conclusively established or was not recorded. Items classified as Propellant/Energetic include raw propellant, chunk explosives or bulk explosives. Items classified as Small Quantity Energetic were munitions and explosives of concern (MEC) items that contained small amounts of energetic materials in one or more components (fuzes, detonator-spotting charges). Items classified as inert were munitions items that were initially

considered to be HE as a safety precaution but post-BIP or CDC results indicated that the item was inert.

2.1 Basis of the Site Model

The initial general range use conceptual site model was developed based on available data sources including: (1) aerial photographs; (2) range records; (3) field observations; and (4) munition characteristics. Insights gained from these data sources are discussed briefly below.

In all aerial photo years, the predominant vegetation clearance occurred within the current range footprint, consistent with descriptions of range boundaries and use as described in the ASR.

Investigation results indicated that training activities were conducted in the vicinity of the J-3 Range. Firing points were located at the Former H-Range and along Greenway Road. Munitions associated with these firing positions were found mid-range (Area 3 and Area 4) and extended further down range (Area 6) to Chadwick Road. The 4.5-inch MK3 Barrage rocket, 81mm M43 and M56 series mortars, and the 60mm M49 mortar were used during training. Inert 3-Inch Stokes mortars were also discovered along the Hillside Area (Area 5).

Investigation results indicate that Munitions Testing and MEC disposal activities occurred in Area 3 of the J-3 Range (Artillery Range, Demolition Area and Explosives Storage Bunker), but mostly within the Demolition Area. Predominant items found in the Demolition Area were 20mm projectiles, some 40mm projectiles, cartridge actuated devices and fuze components. Area 1 and Area 2 of the J-3 Range (Melt/Pour Area and the 20mm/30mm Range and Workshop Building, Burn Kettle/Conex Area respectively) contained a contractor test area and administrative area with associated buildings. The testing of M433 40mm projectiles was also conducted from firing points in the Demolition Area and impacted into the M550 Berm within Area 4. Based on the investigation finds, the southwest portion of the Hillside Area (Area 5) was considered a military maneuver areas; inert munitions area were discovered along the northeast hillside. Investigation results indicate that Area 6 was an impact area for the 4.5-inch barrage rocket (northern area) and also for 81mm mortars (southern portion).

The investigation findings described below (Figures 9 and 11 thru 16) provide a more thorough understanding of range use and munitions characteristics and distribution and are the basis for assessment of potential residual UXO as presented in Section 2.4. Where appropriate, key findings described in Section 2.2 are used to support range use descriptions and are summarized in Section 2.3. The range activity-specific CSMs are described in Section 2.3.

2.2 Munitions Investigations

Intrusive munitions investigations at the J-3 Range have occurred since 2000. Munitions investigations were conducted in several areas based on historical information and findings from various prior investigations. To aid the execution of field work and documentation of findings, some investigated areas were marked using various grids and transects. Grids typically measured 30 meters by 30 meters and transects measured two meters wide and varied in length. A summary of the munitions investigations in chronological order are briefly described

below. A chronological list of general investigation finds is provided in Table 1. It is noted that Table 1 does not include incidental munitions recovered during surface clearances, road or well pad clearances. For a complete list of all MEC and inert post-BIP/CDC determinations for items found on the range, see Table 2. Table 3 lists the round type and quantity of items found per area. Table 4 provides the weights of explosives in filler materials.

2.2.1 Munitions Survey Program

The Munitions Survey Program (MSP) was conducted in three phases between 1999 and 2002. MSP Phases I and III involved investigations at the J-3 Range. The overall objective of the MSP was to identify sites where munitions and other materials were disposed of, through burial and other means, which may present a threat to human health because of their potential to contaminate groundwater.

The MSP Phase I used airborne magnetometer (AIRMAG) and ground-based geophysical surveys to detect and map various sized surface and subsurface anomalies. The results of the AIRMAG surveys are presented in the *Draft AIRMAG Technology Evaluation Report* (Tetra Tech 2002). While the overall conditions at Massachusetts Military Reservation were not optimal for the detection of ordnance with AIRMAG technology, the surveys did provide valuable information to focus follow-on ground-based studies and were effective in identifying some areas of interest (potential disposal pits or trenches, and potential UXO items) that were later addressed through follow-on investigations.

A brief summary of the MEC items discovered during the MSP Phase I Investigation are provided below.

- One MK137 4.5-inch barrage rocket which was determined to contain high explosives;
- One 81mm M43 mortar determined to contain high explosives;
- One 40mm inert grenade; and
- One 4.5-inch MK137 inert barrage rocket.

Ground-based geophysical surveys were conducted, in February and March of 2001, using time-domain electromagnetic metal detection technology (EM-61). The geophysical data collected in MSP Phase I investigation was then evaluated to identify anomalous areas. From this interpretation, geophysicists encircled groupings of large anomalies and designated these as “polygons”.

Twelve polygons were intrusively investigated at the J-3 Range as part of the MSP Phase III field program with the results of these investigations documented in the *Draft J-3 Range Polygon Investigation Report, Munition Survey Project Phase 3 (MSP3)* (Tetra Tech 2003). Polygons 1, 2, and 3 were identified in the southwest portion of the J-3 Range Area 2 (Figure 3). Polygon 4 was located within Area 3 (Figure 4) adjacent to the Demolition Area. Polygon 5 was located within J-3 Gauntlet Area (Area 4) (Figure 5). Polygons 6, 7, 8, 9 and 10 were co-located to each other within the J-3 Presumed M550 Berm Area (Figure 5). Polygons 11 and 12 were located northwest of the Ordnance Assembly Area (Figure 5).

A brief summary describing only the MEC items discovered during the polygon investigation are provided below.

- During vegetation clearance: Three MK3 4.5-inch barrage rockets with high explosives and one MK3 4.5-inch barrage rocket;
- Polygon-6: Four M433 40mm inert projectiles with live fuzes;
- Polygon-8: Two M433 40mm inert projectiles with live fuzes;
- Polygon-10: Three M433 40mm inert projectiles with live fuzes; and
- One inert M29 3.5-inch rocket.

No burial areas were encountered during MSP III investigations at the J-3 Range. A detailed list of items found is presented in Table 1 and Table 2. A detailed description of these items can also be found in the *Draft J-3 Range Polygon Investigation Report, Munition Survey Project Phase 3 (MSP3)* (Tetra Tech 2003).

2.2.2 Initial J-3 Range Hillside Study Area and Barrage Rocket Study Area Investigation

In early 2003, a magnetometer-assisted reconnaissance was performed in the Hillside Study Area. UXO technicians walked a majority of the area in a meandering path fashion collecting coordinates and noting descriptions for each find. During the reconnaissance, munitions debris and other debris were left in place. MEC finds consisted of two M21 hand grenades and one 3-inch Stokes mortar, MK1 that were determined to contain small quantities of energetics. Numerous suspect 3-inch Stokes mortars and 81mm illumination canisters were also encountered during this initial investigation in the Hillside Study Area. Based on demolition observations, it was determined that all 3-inch Stokes mortars and all 81mm canisters were inert.

Based on the results of the initial reconnaissance, portions of the Hillside Study Area as well as the Barrage Rocket Study Area were selected in late 2003 to be further investigated. Areas at both sites were cleared of vegetation and a geophysical survey was conducted (ECC 2003). Ten 30 by 30 meter grids were investigated in the Hillside Study Area (Figure 6) and 21 transects were investigated in the Barrage Rocket Study Area (Figure 7). Munitions debris and other debris were encountered. MEC items discovered in the Hillside Study Area included 14 3-inch Stokes mortars. MEC items discovered in the Barrage Rocket Study Areas included five 4.5-inch MK3 barrage rockets. All MEC items were determined to be inert. A list of items recovered is provided in Tables 1 and 2.

2.2.3 J-3 Range Access Road Clearance

In 2003, the J-3 Range access road was UXO cleared in order to support activities associated with the rapid response soil removal action that was accomplished in early 2004. UXO technicians used magnetometers to sweep the roads and excavated all anomalies. The following MEC items were discovered:

- One M49 60mm mortar and seven M56A3/M56A4 20mm projectiles were determined to contain high explosives;

- Four M43 81mm mortars and one M56 81mm mortar were determined to contain high explosives;
- One M433 40mm dual purpose mortar was determined to contain high explosives;
- One practice M918 40mm mortar was determined to be inert; and
- One 3-inch Stokes mortar was determined to be inert.

Munitions debris was also encountered during the clearance activities. A list of the finds is provided in Tables 1 and 2.

2.2.4 J-3 Range Soil Rapid Response Action

In 2004, soil removal actions were conducted at the Melt/Pour Facility and the Demolition Area of the J-3 Range. A total of 2,231 cubic yards of soil were excavated and thermally treated on site (ECC 2005). UXO technicians cleared the excavation footprint and support areas to allow the use of mechanical equipment. MEC items discovered during the J-3 Range soil removal included the following:

- Eleven 2.36-inch M6 HEAT rockets. Nine 2.36-inch M6 HEAT rockets were BIP and two more were taken to the CDC. Two were found to contain high explosives and nine were inert;
- One HE M43 81mm mortar, four inert M301 81mm mortars, and one M57 81mm mortar with small quantities of energetics;
- One HEDP M433 40mm HE projectile;
- Four HE M49 60mm mortars;
- One HE M78 fuze;
- 1,132 HE M56A3/M56A4 20mm projectiles;
- Seven M2 0.30 caliber cartridges were determined to contain small quantities of energetics;
- Two inert M9 HEAT rifle grenades;
- One inert MK1 3-inch Stokes mortar;
- One inert unknown rocket; and
- 37 HE rocket motors.

Munitions debris and/or other debris were also discovered during the UXO clearance activities. The findings during the soil removal operation are detailed in Tables 1 and 2.

2.2.5 J-3 Range North of Demolition Area Investigation

In 2006, an area “North of the Demolition Area” was intrusively investigated (Figure 4). The area between the Minuteman Missile Shroud Test Pad and the Demolition Area was cleared of vegetation to support a geophysical survey. A UXO surface clearance was conducted and one MEC item, an inert 40mm grenade, was discovered and determined to contain a small quantity of energetics. Thirteen geophysical anomalies (Locations 1 through 13) were also selected to be intrusively investigated based on geophysical signature responses and spatial extent of the anomaly.

The results of the investigation of these locations are documented in the *Final J-3 Range North of Demolition Area Geophysical Investigation Map and Location of Intrusive Investigation Project Note* (ECC 2006*)*. Descriptions of MEC items found are summarized below. All finds at each location are provided in Tables 1 and 2:

- Location 5: A MEC burial pit (J3-D6-BLP-001) was discovered at this location. The following MEC items were determined to contain small quantities of energetics: 185 M505A3 point detonating fuzes; 183 squib initiators; 78 M8 0.50 cal armor piercing incendiary ball; four M6 blasting caps; 12 impulse cartridges; five 20mm cartridges with live primer; and 79 various fuze components. Five M95 20mm projectiles and four M56A3/M56A4 20mm projectiles were determined to contain high explosives. One propellant cartridge and five pieces of rocket propellant were also discovered;
- Location 9: One M71 90mm HE projectile was discovered and BIP; and
- Access Path: One M43 81 mm HE mortar was discovered and BIP.

Munitions debris and other debris were also discovered at each of the locations. One thermal battery was also found at Location 6 and disposed of separately at an approved off-site facility.

2.2.6 J-3 Range Aerial Photo Assessment Investigations

As part of the assessment of possible sources of contamination at the J-3 Range, historical aerial photographs were evaluated. Locations for additional investigations were selected based on ground disturbances identified in the aerial photos, range history information (including review of the ASRs), findings from previous investigations, and general site knowledge. Four locations in Area 1 were selected for further intrusive investigation (ECC 2009). Three MEC items were discovered during the investigation. Two items, one M9 HEAT rifle grenade and one 4.5-inch MK3 barrage rocket, were discovered at the J-3 Type “E” location. The items were BIP and the grenade was determined to contain high explosives and the rocket was inert. The third item, another M9 HEAT rifle grenade was found in the J-3 Mound Access Rd, BIP, and determined to contain a small quantity of energetics. Munitions debris and/or other debris were discovered at each of the locations. The findings of these intrusive investigations are listed in Tables 1 and 2.

2.2.7 J-3 Range Barrage Rocket Area Investigation

Geophysical survey of two 30 by 30 meter grids and multiple intrusive investigations were performed in the J-3 Range Barrage rocket area (ECC 2009). The grids were cleared of vegetation and a geophysical survey was conducted and anomalies greater than 34mV were intrusively investigated. In addition, 12 smaller anomalies that fell below the 34mV threshold were investigated. Lastly, intrusive investigations of Type C or greater anomalies were performed in the transect extensions as well as transects 1 to 3. Using previously established prove-out information and detailed reconnaissance data, Type C anomalies (linear magnetometer response of one-foot to three-feet in length) could be indicative of a 4.5-inch Barrage rocket or an 81mm mortar. The following MEC items were discovered:

- Transect 1: four MK3 4.5-inch Barrage rockets were BIP. Two were determined to contain high explosives and two were inert. One 4.2-inch M3 mortar was BIP and determined to contain high explosives;
- Transect 2: three MK3 4.5-inch Barrage rockets were BIP and determined to be inert;
- Transect 3: six MK3 4.5-inch Barrage rocket and one M43 81mm mortar were BIP. One was determined to contain high explosives and the other five were inert;
- Transect Extension 3: three MK3 4.5-inch Barrage rockets were BIP. One was determined to contain high explosives and the other two were inert;
- Transect 10: one MK3 4.5-inch Barrage rockets were BIP and determined to be inert;
- Transect 17: one M57 81mm mortar was BIP and determined to contain white phosphorous;
- Transect 18: one M3 4.2-inch mortar was BIP and determined to contain white phosphorous;
- Transect 19: one M56 81mm mortar was BIP and determined to contain high explosives; and
- Northern Transect: Four 4.5-inch barrage rockets were BIP and determined to be inert.

Munitions debris and other debris were also discovered during the investigation activities. The results of these investigations are detailed in Tables 1 and 2.

2.2.8 J-3 Range Additional Barrage Rocket Transect Characterization

Additional detailed reconnaissance and intrusive investigations of Type C or greater sized anomalies in transects 4 through 21 was conducted in May 2010 (ECC 2009). In addition, several Type B (0.5- feet to 1- foot) anomalies were investigated in these transects. Lastly, a detailed reconnaissance and intrusive investigations of Type C or greater anomalies in six additional transects and one firebreak were conducted. The following MEC items were discovered:

- Transect 4: one MK3 4.5-inch Barrage rocket was BIP and inert;
- Transect 5: one MK3 4.5-inch Barrage rocket was BIP and determined to contain high explosives;
- Transect 6: two MK3 4.5-inch Barrage rockets were BIP and determined to contain high explosives;
- Transect 7: two MK3 4.5-inch Barrage rockets and one M56 81mm mortar were BIP. One 4.5-inch rocket and the mortar were determined to contain high explosives and one 4.5-inch rocket was inert;
- Transect 8: two MK3 4.5-inch Barrage rockets were BIP and determined to contain high explosives;
- Transect 9: one M56 81mm mortar was BIP and determined to contain high explosives;

- Transect 10: two MK3 4.5-inch Barrage rockets were BIP and determined to contain high explosives;
- Transect 12: one MK3 4.5-inch Barrage rocket was BIP and determined to contain high explosives;
- Transect 13: one MK3 4.5-inch Barrage rocket was BIP and determined to contain high explosives;
- Transect 17: one M43 81mm mortar was BIP and inert;
- Transect 25: one MK3 4.5-inch Barrage rocket and one HEAT 75mm projectile were BIP. The 75mm projectile was determined to contain high explosives and the rocket was inert;
- Transect 28: one MK3 4.5-inch Barrage rocket was BIP and inert; and
- Transect 29: three MK3 4.5-inch Barrage rockets and one M310 HEAT 75mm projectile were BIP. One rocket and the projectile were determined to contain high explosives and two rockets were inert.

Munitions debris and other debris were also encountered during the investigation. The results of the investigation are summarized in Table 1 and Table 2.

2.2.9 J-3 Range Barrage Rocket Area Follow-up Intrusive Investigation

In order to complete the investigation of the Barrage Rocket Area additional intrusive investigations were performed over 100 percent of an area spanning transects 3 to 8, where highest density of UXO was observed during previous investigations. All work was performed in 2011 in accordance with the *Draft J-3 Barrage Rocket Follow-up Investigation Project Note* (IAGWSP 2011). This area is depicted on Figure 1.

Prior to commencing intrusive investigations, vegetation in the entire area was cut. UXO Technicians then used hand-held magnetometers to intrusively investigate all remaining Type B anomalies (0.5 feet) or larger in size. The following items classified as MEC at the time of discovery were uncovered:

- Lane 3: two MK3 4.5-inch Barrage rockets were BIP and determined to be inert;
- Lane 4: three MK3 4.5-inch Barrage rockets and one M43 81mm mortar were discovered. Two rockets and the mortar were BIP. One rocket and the mortar were determined to contain high explosives and one rocket was inert. The fourth rocket is awaiting destruction in the CDC;
- Lane 5: one M43 81mm mortar were BIP and determined to contain high explosives and four MK3 4.5-inch Barrage rockets were BIP and inert;
- Lane 6: one M306 57mm projectile was BIP and determined to contain high explosives and three MK3 4.5-inch Barrage rockets were BIP and determined to be inert;
- Lane 7: two MK3 4.5-inch Barrage rockets were BIP and determined to contain high explosives; and

- Lane 8: two MK3 4.5-inch Barrage rockets were BIP. One was determined to contain high explosives and one was inert. Munitions debris and other debris were also found during the investigations. The complete findings from these investigations are provided in Tables 1 and 2.

2.2.10 J-3 Range Groundwater Investigation Area

In 2012, UXO technicians supporting a drive-point groundwater investigation in an area immediately east of J3EWIP0001 discovered five 2.36-inch HEAT rockets. All five items were BIP and determined to be HE. No additional MEC items were found during the 2012 drive point investigation or follow up drilling conducted in 2014.

2.3 Activity-Specific Conceptual Site Models

The findings from the munitions investigations summarized above, site background information on range use presented in the ASR and range records, aerial photographs, munitions characteristics, and comparison of finds to ground-based geophysics and ground features were used to develop activity-specific conceptual site models for the J-3 Range. These conceptual models reflect the general use patterns and characteristics of the range and locations where munitions were discovered. Field observations detailing munitions characteristics and spatial distribution of HE finds, and in consideration of published munitions use and ballistics information, provide insight on likely areas on the range that may have the potential for residual unexploded ordnance. It is noted that all munitions discussed in the following sections have been removed from the range.

The mapping of the munitions finds areas and formulation of the CSMs was an iterative process. To help conceptualize the CSMs, areas where munitions were identified were delineated (Figures 8 and 9). This delineation was based on the spatial mapping of inert and HE projectiles, qualitative assessment of the distribution and spatial relationship of munitions debris to munitions finds, and comparison of finds to ground-based geophysics and range features. Aerial photographs also helped conceptualize range use areas and relate period land use with the production time frame for specific munitions. The extent and findings of intrusive investigations and their juxtaposition with those areas investigated less extensively, specifically the geophysical signal data in these areas, was considered to help assess the likelihood for additional rounds outside the mapped munitions use area. The extent of investigation-related UXO clearance on the range is shown in Figure 10.

The CSMs were principally constrained by records of site physical activity (e.g., berms, firing point locations, etc.), interpretation of cleared areas in period aerial photographs (e.g., testing activities would only be reflected on 1968 and later aerial photos), and corresponding munitions finds (Figures 9 and 11 through 16). The munitions use areas within the CSMs are delineated as polygons or ellipses (Figure 8). The shape of the polygons and orientation of the ellipses is principally controlled by: the pattern of detected munitions and observations on munitions debris distribution; assumptions about target location and munitions firing trajectory (e.g., predominantly distributed along the long axis of the range); munitions disposal patterns (burial

pit distribution); geophysical results; aerial photograph interpretation of areas cleared of vegetation; and ground features. The J-3 Range contained many munitions types that were either indirect or directly fired at berms and/or downrange areas. As such, general CSMs annotating MEC target areas, Testing Areas, and General Disposal Areas were mapped.

The conceptual site model for munitions is based on the concept of three general activities being performed within the J-3 Range boundaries: military training, munitions disposal, and munitions testing. Military training in the J-3 Range area occurred from the mid-1930s to the 1960s. This training consisted of practice firing, distribution and firepower control, estimating distances, tracking and leading targets at simulated distances (USACE 1999). Firing points for the J-3 Range training were located within the Former H-Range, along Greenway Road. The Impact Area boundary is located north of J-3 Range along Chadwick Road.

Contractor munitions testing occurred from the late 1960s to the 1990s. These areas are located in the up-range and mid-range areas within the J-3 Range. The majority of the munitions testing occurred in Area 4, Area 5, and Area 6. Testing was performed to evaluate munitions dispersions at various distances, heat tolerance, fuze functioning and warhead performance, and interior ballistics and velocity of projectiles (ASR, USACE 1999).

Disposal activities occurred in Area 3 within the northern portion of the J-3 Range Demolition Area. Disposal occurred through burning or burial of excess explosives and munitions propellants, (HE and inert), munitions debris, and other debris. It is likely that the disposal pits contained munitions that were associated with testing activities.

Based on the investigations to date, historical data, and aerial photograph interpretations, training and testing activities occurred throughout the J-3 Range. Training occurred from mid-1930s to the 1960s and testing activities occurred late 1960s to the 1990s. Area 1 and Area 2 were associated with Contractor Testing facilities and firing points for 20mm/30mm projectiles. Testing was also conducted in Area 4 at the J-3 Presumed M550 Berm and J-3 Ordnance Assembly Area and J-3 Range Gauntlet Area. The upper portion of the Hillside Study Area (southwest) was mainly used for military maneuvers as evident from cultural debris and topographic features. The lower portion of the Hillside Area (northeast) was also used as a backstop for the testing of 3.5-inch rockets. Area 6 was exclusively used for munitions training as evident from findings.

2.3.1 Munitions Disposal CSM

Munitions disposal activities within the J-3 Range were confined to the northern portion of the J-3 Range Demolition Area (Area 3). The MEC disposal area is described by several burial pits containing significant quantities of MEC items. The burial pits were found to contain 20mm HEI projectiles, fuze components, cartridge actuated devices, and small arms rounds.

The mapped CSM is enveloped within the testing activities that were conducted within the same area and time frame. It is likely that the MEC disposal was a subsequent activity to the testing, where spent items were gathered and either buried or burned. The CSM for MEC Testing and MEC Disposal Area were developed from these findings.

Although surface debris and metallic debris has been identified in an around all of the J-3 Range sub areas, this debris is likely associated with the former contractor testing or military training activities and does not support a MEC disposal CSM.

2.3.1.1 Melt Pour Area (Area 1)

Area 1 contained the Melt/Pour facility and was used principally to support munitions testing (Figures 2 and 11). No munitions disposal activities were identified within this area. The Melt/Pour facility was demolished and disposed offsite in October 2003. No munitions disposal CSM was developed for Area 1.

2.3.1.2 20mm/30mm Range and Workshop Building, Burn Kettle/Conex Area (Area 2)

Area 2 was also used to support contractor testing activities (Figure 12), however, there were no MEC disposals identified during the investigations in this area. Three MSP III polygons were investigated in this area and only munitions debris and other debris were encountered. No disposal CSM was developed for Area 2.

2.3.1.3 Artillery Range, Demolition Area and Explosive Storage Bunker (Area 3)

Area 3 was used almost entirely for munitions testing activities (Figure 13). It is likely that surplus items associated with the testing activities were occasionally gathered and disposed of by burial/burning. Both burial pits and burn pits were discovered during the investigations within this area. Two disposal pits were discovered in close proximity to each other in the northern portion of the J-3 Range Demolition Area. The predominant munitions found in the burials were 20mm and 40mm projectiles. A significant quantity of cartridge actuated devices and other small energetic items were also discovered. General debris was also found in this area.

The MEC Disposal Area in Area 3 was conservatively mapped along with the munitions testing that occurred in this area. The mapping was conducted using historical descriptions, geophysical data and encompassing all munitions burials and burn areas within this portion of the range. The predominant items found in the disposal area were the 20mm and 40mm projectiles/fuzes, fuze components, initiators, and cartridge actuated devices.

2.3.1.4 Ordnance Assembly/X-Ray Building and Environmental Test Building, Gauntlet Area and Presumed M550 Berm Area (Area 4)

Area 4 contained a number of the testing facilities including the Ordnance Assembly/X-Ray Building, Environmental Test Building, Gauntlet Area, and Presumed M550 Berm Area (Figure 14). Few ordnance items were discovered in this general area with the exception of the Presumed M550 Berm Area where impacted 40mm projectiles were encountered. No disposal areas were discovered during any of the investigations in Area 4 and therefore no munitions disposal CSM was developed for Area 4.

2.3.1.5 Hillside Study Area (Area 5)

Area 5 can be described as a military maneuvers area and impact berm for inert munitions based on the findings (Figure 15). General debris related to the military maneuvers has been identified in the southwest portion of this area. No disposal areas were discovered during any of the investigations and therefore no CSM for munitions disposal was developed for Area 5.

2.3.1.6 Barrage Rocket Study Area (Area 6)

Area 6 was used exclusively for training and is considered an impact area based on investigation findings (Figure 16). No disposal areas were discovered during any of the investigations and therefore no CSM for munitions disposal was developed for Area 6.

2.3.2 Munitions Testing CSM

The munitions testing CSMs were developed to indicate specific areas within the J-3 Range where munitions testing is known to have occurred and where munitions items or debris associated with testing has been found. Testing activities that involved firing of munitions were generally conducted from a static platform as was the case of testing various projectile types. A key characteristic of controlled testing activities is a tighter grouping of impacted munitions as compared to training activities. This also simplified the imaging and retrieval of fired projectiles for evaluation. Since munitions were being tested for fuze function, ballistics and other characteristics, test-fired projectiles were often collected for further evaluations. Direct-fired projectiles can also be found scattered throughout the J-3 Range as a result of overshot or undershot. Testing of munitions was conducted in Area 1, Area 2, Area 3, and Area 4 (Figure 1). Although records indicate that specific testing occurred at various facilities (Figure 1), residual munition items associated with that testing were not always found. CSMs that were developed have been focused on mapping areas where munitions testing occurred and evidence of residual munitions items was found. Multiple munition testing support facilities were located within the J-3 Range but were not included in the munitions testing CSM due to a lack of MEC finds. The primary firing point associated with the munitions testing CSM was located within the J-3 Range Demolition Area and extended north to the M550 berm, where M433 40mm projectiles with live fuzing were fired.

2.3.2.1 Melt/Pour Area (Area 1)

The Melt/Pour Building was a support facility within Area 1 that housed explosives mixing and loading equipment. No munition items were found discarded in Area 1 and therefore no Munitions testing CSM was developed for this area.

2.3.2.2 20mm/30mm Range and Workshop Building, Burn Kettle/Conex Area (Area 2)

Area 2 was used for the testing of munitions using fixed facilities. Only munitions debris and other debris in the form of 20mm cartridge casings were found within this area. One M6 2.36-inch HEAT rocket and one 60mm HE mortar were discovered in this area (inert with live fuzing). Based on the results of the investigations, no munitions testing CSM was developed for this area.

2.3.2.3 Artillery Range Area and Demolition Area (Area 3)

Area 3 was used for testing of the M6 2.36-inch HEAT rocket, 20mm projectiles, and 40mm projectiles. Other munitions are likely to have been tested, but no high explosive versions have been found. This area contained two former concrete target walls that were used as a backstop for the munitions testing. A CSM for munitions testing was developed for this expanse based on the concentration of M6 2.36-inch rockets and former fixed testing structures as shown on Figure 13. Disposal activities that occurred in this area are further discussed in the munitions disposal CSM section.

Firing points for 40mm projectiles were located in this area. M433 40mm projectiles with live fuzing were fired into the presumed M550 berm. Two 40mm projectiles with high explosives were also discovered and BIP. A CSM was developed for this firing pattern that extended from Area 3 north into Area 4. This CSM is shown on Figure 13 and Figure 14.

2.3.2.4 Ordnance Assembly/X-Ray Building and Environmental Test Building, Gauntlet Area and Presumed M550 Berm Area (Area 4)

Area 4 included the Ordnance Assembly/X-Ray Building and Environmental Test Building which were fixed structures where testing occurred inside the facilities. The Gauntlet Area was an outdoor test facility where development and testing of inert munitions was conducted. No discarded munitions or disposal activities were identified in this area and therefore they were not included in the munitions testing CSM for this sub-area. As previously discussed, the Presumed M550 Berm Area was an impact berm for the test firing of the M433 40mm grenades. These items were inert with live fuzing though two of the projectiles were reported as HE. A MEC Testing CSM was developed for this part of Area 4 (Figure 14).

2.3.2.5 Hillside Study Area (Area 5)

Area 5 contained some testing of inert 3.5-inch rockets that were fired into the Hillside Study Area as an impact berm. Due to the fact items unrelated to testing were found during investigations, no munitions testing CSM was developed for this area.

2.3.2.6 Barrage Rocket Study Area (Area 6)

The J-3 Range Barrage Rocket Study area was used exclusively for training purposes and no contractor testing activity was conducted. This has also been determined from the types of munitions found during the investigation. No contractor testing occurred in Area 6 and therefore no munitions testing CSM was developed for this area.

2.3.3 Munitions Training CSM

An extensive amount of military training was conducted in the vicinity prior to the establishment of the J-3 Range. The determination of training related residues is made primarily by considering the age of the munitions items found and historical firing points. A historical training range (Former H-Range) was located southeast of the J-3 Range and was used as a mortar firing point. Firing points were also likely located along Greenway Road and further north.

However, in many cases the firing point for a specific munition found during investigations cannot be conclusively determined. Munitions used during training were the inert and HE versions of the M49 60mm mortar, inert and HE versions of the M43 81mm HE mortar, M56 81mm HE mortar, inert 3-inch stokes mortars, inert and HE versions of the 4.5-inch Barrage rocket and the inert and HE versions of the M9 rifle HEAT grenade.

While some munitions associated with training were found during investigations conducted within the J-3 Range, similar items were also found in surrounding areas, as single items or small clusters, at similar frequencies (Figure 8). It is likely that some residues from previous training activities within the central portion of the J-3 Range were disturbed during construction of the J-3 testing facilities.

2.3.3.1 Melt/Pour Area (Area 1)

Training related munitions items found in the J-3 Range Melt/Pour (Area 1) included four M9 Rifle HEAT Grenades (3 inert, 1 HE), one M49 60mm HE Mortar and one inert MK3 4.5 inch barrage rocket. Five 2.36-inch barrage rockets were also found outside of Area 1 but along Greenway Road The items were likely associated with training that occurred at the Former H Range and/or along Greenway Road and extended into the J-3 Range and were incorporated into the J-3 Range munitions training CSM as shown on Figure 11. It is possible that additional training-related munitions items may remain within this area at low frequencies.

2.3.3.2 20mm/30mm Range and Workshop Building, Burn Kettle/Conex Area (Area 2)

Area 2 is considered a flyover area associated with military training (Figure 12). One M49 60mm HE mortar, one inert M28 3.5-inch rocket, and one inert M6 2.36-inch rocket was identified in this area which likely originated from the Former H-Range located to the southeast of the J-3 Range. This item was likely associated with training that occurred at the Former H Range and/or along Greenway Road and extended into the J-3 Range and is incorporated into the J-3 Range munitions training CSM as shown on Figure 12. It is possible that additional 60mm projectiles and rockets could remain within this area at low frequencies. Higher concentrations of these mortars were identified further north.

2.3.3.3 Artillery Range, Demolition Area and Explosive Storage Bunker (Area 3)

The J-3 Artillery Range and Demolition Areas of Area 3 were used extensively for munitions testing and disposal. Despite the level and nature of contractor activity a number of M43 81mm HE and M49 60mm HE mortars and 2.36-inch HE rockets were found during investigations in this area (Figure 13). These items likely originated from the former H-Range or firing points along Greenway Road and were likely disturbed during construction of the contractor testing infrastructure. One 90mm HE projectile and a small number of 40mm grenades were also found though their origins are unknown. The 81mm and 60mm mortars and 2.36-inch rockets were incorporated into the J-3 Range munitions training CSM. Although heavily disturbed during the construction and operation of the J-3 testing facilities as well as during investigation and remediation activities, it is possible that additional 81mm HE mortars, 60mm HE mortars and 2.36-inch HE rockets may remain within this area at low frequencies.

2.3.3.4 Ordnance Assembly/X-Ray Building and Environmental Test Building, Gauntlet Area and Presumed M550 Berm Area (Area 4)

Several individual M56 81mm HE mortars were found during investigations conducted in the Ordnance Assembly/X-Ray Building and Environmental Test Building, Gauntlet Area (Figure 14) (Gauntlet area not labeled/depicted on Figure 14). It is likely that these mortars originated from firing points located along Greenway Road. The M550 Berm area (not labeled/depicted on Figure 14) was used exclusively for contractor testing activities associated with M433 40mm projectiles and therefore the numerous investigative finds of these items likely are not training related. One inert 2.36-inch M6 HEAT rocket and one inert 3.5-inch M29 practice rocket were discovered in Area 4 but their origins are unknown. Based on investigation findings, the M56 81mm HE mortars were incorporated in the J-3 Range munitions training CSM. It is possible that additional inert bodied M433 40mm projectiles with live fuzing may remain within the M550 berm area. Individual M43 and M56 81mm HE mortars may also remain within this area at low frequency.

2.3.3.5 Hillside Study Area (Area 5)

The Hillside Study Area (Area 5) includes several overlapping former training areas adjacent to the northeast of the J-3 Range (Figure 15). Possible items in this area could include the M49 60mm HE mortar and the M43 81mm HE mortar. Inert 3-inch stokes mortars were found along the northeast boundary of Area 5. One HE MK11/MK27 40mm grenade was discovered but its origins are unknown. Site findings indicated that the area to the southwest was a military maneuver area, evident from the jeep trails and barbwire. The Hillside Study Area was located on the southwestern boundary of the J-3 Range Munitions Training CSM. It is possible that additional M49 60mm HE mortars and M43 81mm HE mortars could remain on the north eastern side of this area at low frequency.

2.3.3.6 Barrage Rocket Study Area (Area 6)

The J-3 Barrage Rocket Study Area (Area 6) was the site of significant training activities (Figure 16). Dozens of MK3 4.5-inch HE Barrage rockets and, to a lesser extent, M56 81mm HE mortars were found in this area. Inert M43 81mm mortars and inert M49 60mm mortars were also found in this area. Three 4.2-inch mortars were found, but it is likely that they overshot the adjacent Camp Edwards Impact Area. In addition, two 75mm HEAT projectiles were found and were likely associated with impact area training. The MK3 4.5-inch HE Barrage rockets were identified further down-range from the M56 81mm HE mortars. It is likely that these items originated from firing points along Greenway Road. These projectiles are incorporated into the J-3 Range munitions training CSM. It is possible that MK3 4.5-inch HE Barrage rockets, M56 81mm HE mortars and 4.2-inch mortars may remain in this area at low frequency.

2.4 Residual Unexploded Ordnance

A significant amount of munitions clearance occurred within and around the J-3 Range in support of the various investigations described in Section 2.2. The investigation of suspected burials, various geophysical anomalies, soil removal actions, and investigation and clearance of

areas of concern noted in the ASR and during site reconnaissance suggest that the area is well characterized in those areas. All munitions items encountered during investigative activities were removed. In addition, contractor testing facilities and target structures were removed by the former testing contractor. As indicated above, a large percentage of HE projectiles found in the J-3 Range area were associated with past training activities. Many testing activities that were conducted used inert projectiles with possible live fuzing. Certain types of testing (e.g., ballistic and fuse testing) are believed to have primarily used inert munitions. However, warhead testing would have likely used HE munitions.

The three burial pits found during the geophysical investigations were concentrated in one area and were associated with the contractor's disposal practices. Based upon the overall investigation results, the likelihood of additional burial pits remaining at the range appears to be low.

The greatest potential exists for HE items associated with historic training activities to remain on the J-3 Range. Individual high explosives items that could remain on the range include the MK3 4.5-inch Barrage rocket, M3 4.2-inch mortar, M56 and M43 81mm mortars, and the M49 60mm mortar. It is possible that additional M9 HEAT rifle grenades could be found in the southern portion of the J-3 Range. The M6 2.36-inch HEAT rockets that were associated with the testing maybe found in the vicinity of the J-3 Range Demolition Area. However, extensive clearance work has been conducted in this area and the likelihood is very low of finding additional rockets. The M433 40mm HEDP grenades containing live fuzing may remain around the presumed M550 berm area.

3.0 FINDINGS

Site background documentation and field clearance activities indicate that the J-3 Range was used for training and testing activities. The disposal activities were associated and concurrent with the testing activities that occurred. The training activities that occurred from the 1930s to the 1960s, account for the most widespread distribution of UXO found on the J-3 Range. The MK3 4.5-inch HE Barrage rocket, M56 and M43 81mm HE mortars, and M49 60mm HE mortar account for the most common high explosive items used in the training.

The types of munitions reportedly tested and identified in the field include many direct fire rounds including 2.36-inch rocket, and 20mm and 40mm projectiles. Other types of inert munitions were tested by the defense contractor at the J-3 Range. The most frequently encountered HE projectile that was used in testing was the 2.36-inch HEAT rocket. Testing activities focused on fuze testing, projectile testing, perforation assessment, spotting charge evaluation and several static tests such as determining the detonation temperatures of various rounds.

Investigation and remediation of the range has been ongoing since 1999 and has resulted in a good understanding of munitions use at the range. The investigations cleared munition burial areas, addressed burn and testing locations, and investigated areas of interest identified in the ASR as well as during numerous site reconnaissance efforts. The investigation activities led to the identification and removal of sources of groundwater contamination through soil removal actions and munition clearances.

Even though the range was rigorously investigated based on multiple lines of evidence there will always be some uncertainty, as is typical with environmental investigations. It is noted however, that all potential burials identified using geophysical signature responses analyses were investigated and the contents removed and appropriately managed.

Numerous investigations were conducted in the southern portion of the range in Areas 1 and 2. These areas were used to support testing and no disposal pits were encountered. Several M9 HEAT rifle grenades were found in this area and others may still be present.

A large number of geophysical anomalies detected in the mid-portion of the J-3 Range in Areas 3 and 4 have been investigated. Extensive clearance and soil removal has been conducted in the J-3 Demolition Area. The former testing contractor has removed fixed facilities and all concrete structures. Complete geophysical coverage, however, was not conducted at the J-3 Range. Based on the site findings, it is possible that M43 81mm HE mortars and M49 60mm HE mortars that were associated with the training could be found in this area. In addition, contractor testing residues including the 2.36-inch HEAT rocket and the M433 40mm projectile with live fuzing could still remain.

The southwest portion of the J-3 Range in Area 5 was used for inert training and testing of inert munitions. The upper portion of this area was used as a military maneuver area. Trails and barbwire fencing have been found in this area during investigations. The northwest side was used as an impact berm for the testing of inert 3.5-inch rockets. Inert 3-inch stokes mortars have

also been found in this portion of the Hillside Study Area. Due to the potential for overlapping training areas within the Hillside Study Area, M43 81mm HE mortars and M49 60mm HE mortars may also be encountered on the northeast side of his area.

In the northern portion of the range, Area 6 has had multiple geophysical investigations that encountered MK3 4.5-inch HE Barrage rockets and M56 81mm HE mortars. Although many of these items have been recovered and disposed of, others potentially remain onsite. Inert versions of the MK3 4.5-inch Barrage rocket have also been identified in this area. The highest concentration of the HE versions were located around Transects 6, 7, and 8. Individual M56 81mm HE mortars have been discovered within the southeast portion of the Barrage Rocket Study Area. No disposal activities were found during investigations in Area 6.

In summary, munitions occurrence at the J-3 Range has been adequately characterized although it is possible that individual UXO may remain at low frequencies in uninvestigated areas. The J-3 Range has been evaluated and investigated under the auspices of several iteratively scoped investigation programs. The investigated areas were strongly biased based on archive search findings, aerial photo assessments, site reconnaissance and geophysical data. The investigations resulted in the removal of all munition items encountered on the range.

4.0 REFERENCES

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FIGURES

Chadwick Rd

Wheelock Rd

MSP EM-61 Survey Grid

Approximate Location of Possible Former Target

Area 4
Ordnance Assembly/X-Ray Building and Environmental Test Building, Gauntlet Area and Presumed M550 Berm Area

Approximate Location of Range Post

Approximate Location of Ground Launch Test Area

Area 6
Barrage Rocket Study Area

Area 3
Artillery Range, Demolition Area and Explosive Storage Bunker

Approximate Location of Stormwater Pond

Leach Field

Approx Location of Minuteman Missile Shroud Test Pit

Rifle Range Target Area

Approximate Location of Skeeter Mine

Ricochet Trough Area

Approx Location of Giant Patriot Test Area

Earthen Berm

Approx Drum Disposal Area and Scrap Metal & Debris

Approximate Location of Rifle Grenade

Former M550 Launch House

Approx Location of Area w/ 3.5" Rockets

Approximate Location of Drop Tower

Launch Pad

Flightline

Firing Position

Former X-Ray Building

Approximate Area of Targets for 20mm/30mm Firing Range

Approximate Location of Former Storage Shed

Approximate Area of Firing Points Former 20mm/30mm

Area 5
Hillside Study Area

Approximate Location of Stokes Mortar

Approximate Location of Berm with Concertina Wire

Area of Concrete Firing Point Pads

Area 2
20mm/30mm Range and Workshop Building, Burn Kettle/Conex Area

Approx Loc of Former Rd where Frag was Discovered

Drywell 2 (NW)

Septic Tank

Approximate Location of Water Well

Approximate Location of "Pigtails"

Approximate Location of Aircraft Tank

Drywell 1 (SW)

Former UST (Approx.)

Approximate Area of Former Flammable Storage Shed

Wastewater Holding Tank

Latrine (Approx.)

Approximate Boundary of CONEX Area

Suspected Wastewater Discharge Area

Greenway Rd

Area 1
Melt/Pour Area

Impact Area Groundwater Study Program

LEGEND

- Transect Extension Boundaries
- Intrusive Investigation Area
- J-3 Range EM-61 Investigation Grids
- Areas of Interest
- MSP I Grids
- J-3 Barrage Rocket Transects
- J-3 Range Study Areas
- Firebreak for Detailed Reconnaissance
- Transects for Detailed Reconnaissance
- J-3 Barrage Northern Transect
- J-3 Grids
- J-3 Hillside Grid
- J-3 Burial Pit
- J-3 Burn Pit
- MSP Phase III Polygons
- J-3 Excavation Boundary
- Additional Polygons
- Buildings
- Impact Area Boundary
- Southeast Ranges Boundaries

LOCATION MAP

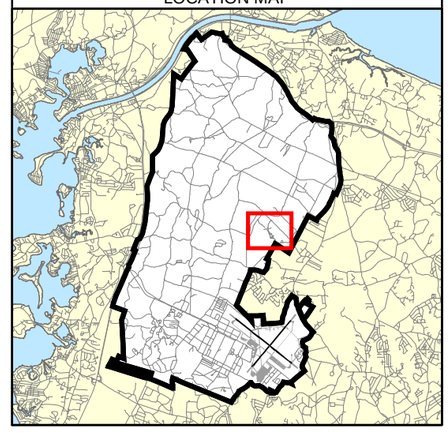

NOTES & SOURCES

Map Coordinates: NAD 83, UTM, Zone 19N, Meters
Basemap data from MA ARNG and MassGIS

TITLE

J-3 Range Site Features

0 200 400 600 800 Feet

N

FIGURE

1

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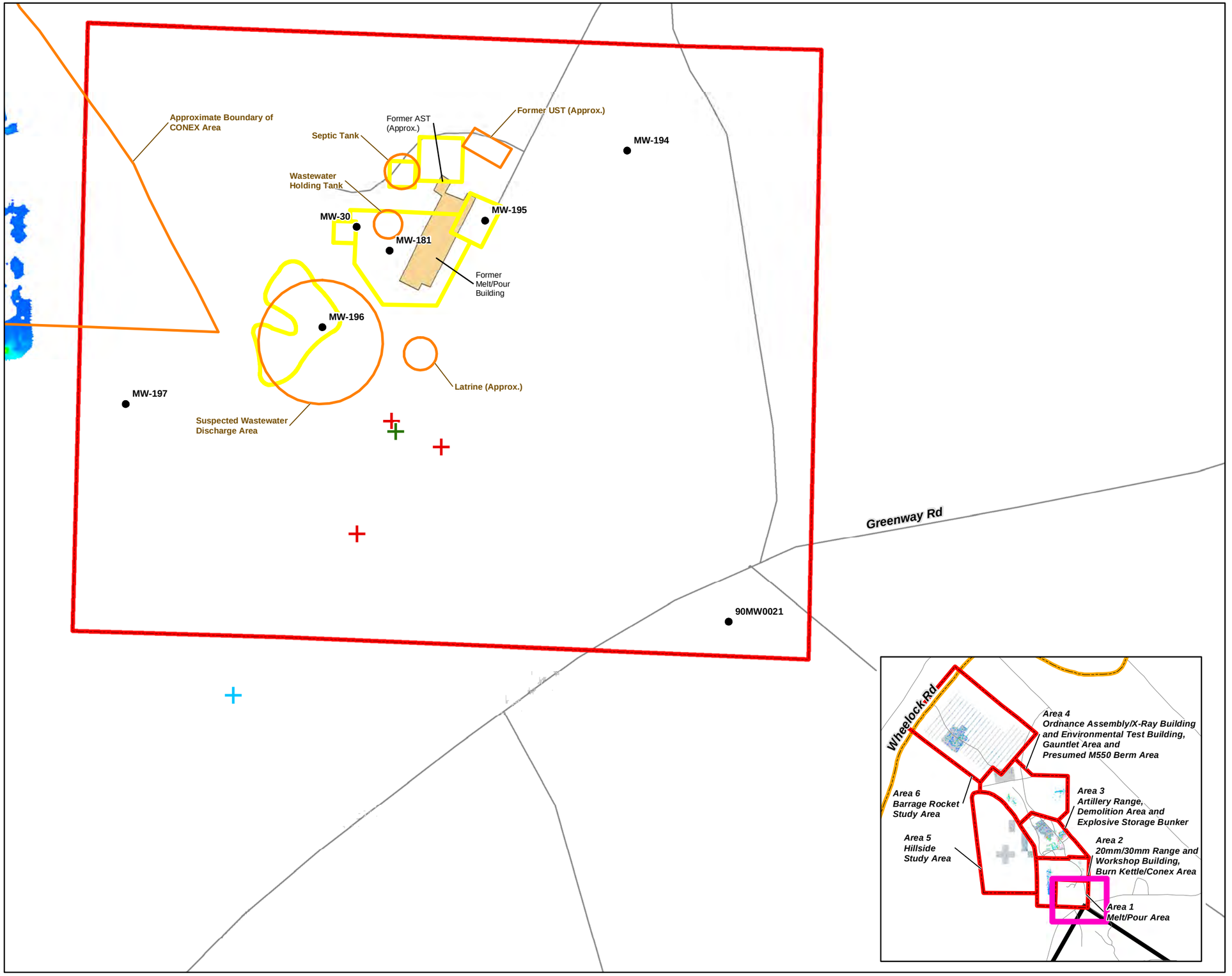

Impact Area Groundwater Study Program

LEGEND

- Existing Monitoring Wells

Investigated Targets

- Mound
- Type C
- Type E
- Areas of Interest
- J-3 RRA Excavation Boundary/ Geophysical Anomalies Removed Areas
- Former Melt/Pour Building
- J-3 Range Area 1 Boundary
- Roads

NOTES & SOURCES

Map Coordinates: NAD 83, UTM, Zone 19N, Meters
Basemap data from MA ARNG and MassGIS

TITLE

J-3 Range Area 1 Melt/Pour Area

0 25 50 75 100 Feet

N

FIGURE

2

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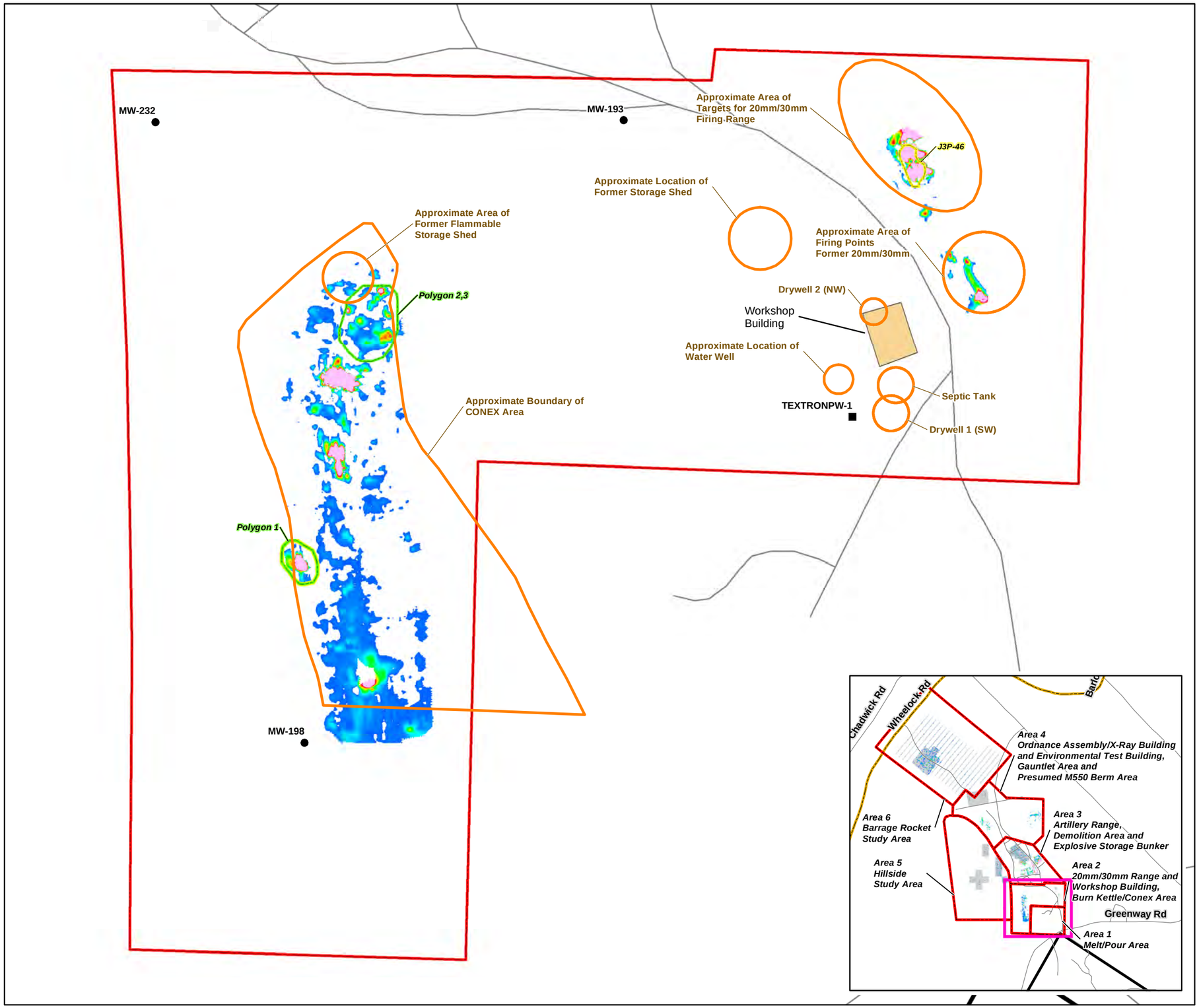

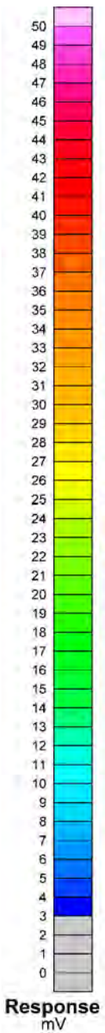

Impact Area Groundwater Study Program

LEGEND

- Existing Monitoring Wells
- Existing Water Supply Well
- Areas of Interest
- Buildings
- J-3 Range Area 2 Boundary
- MSP Phase III Polygons
- Geophysical Anomalies Removed Areas
- Additional Polygons
- Roads
- EM-61 Signal Data

NOTES & SOURCES

Map Coordinates: NAD 83, UTM, Zone 19N, Meters
Basemap data from MA ARNG and MassGIS

TITLE

J-3 Range Area 2 20mm/30mm Range and Workshop Building, Burn Kettle/Conex Area

0 25 50 75 100 Feet

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FIGURE 3

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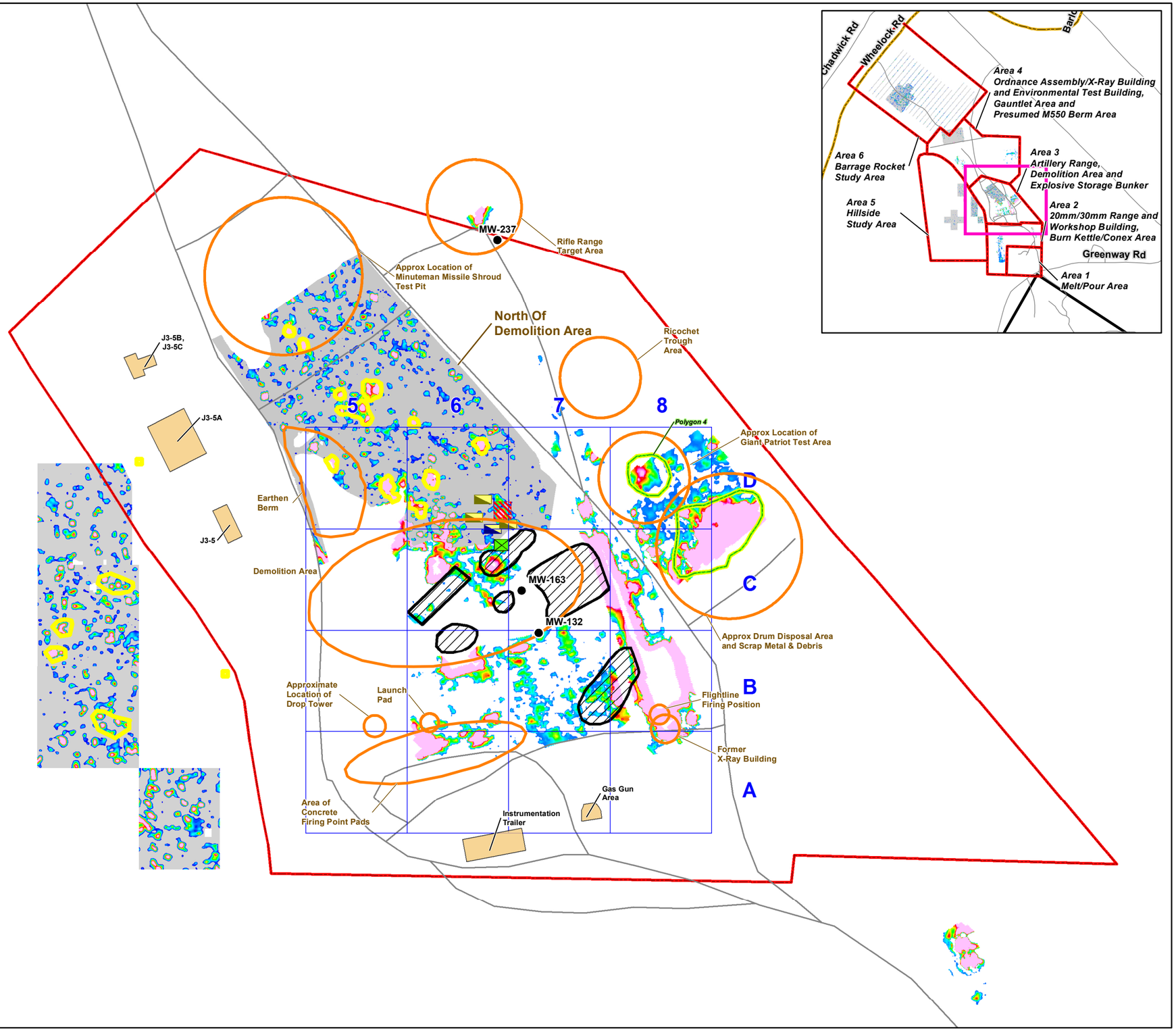

Impact Area
Groundwater Study Program

LEGEND

- Existing Monitoring Wells
- BurialPit
- Areas of Interest
- Buildings
- J-3 Grids
- J-3 Burial Pit
- J-3 Suspect Burial Pit
- J-3 Burn Pit
- MSP Phase III Polygons
- Geophysical Anomalies Removed Areas
- J-3 Excavation Boundary
- Roads
- J-3 Range Area 3 Boundary
- EM-61 Signal Data

NOTES & SOURCES

Map Coordinates: NAD 83, UTM, Zone 19N, Meters
Basemap data from MA ARNG and MassGIS

TITLE

J-3 Range Area 3 Artillery Range, Demolition Area and Explosive Storage Bunker

0 25 50 75 100
Feet

N

FIGURE

4

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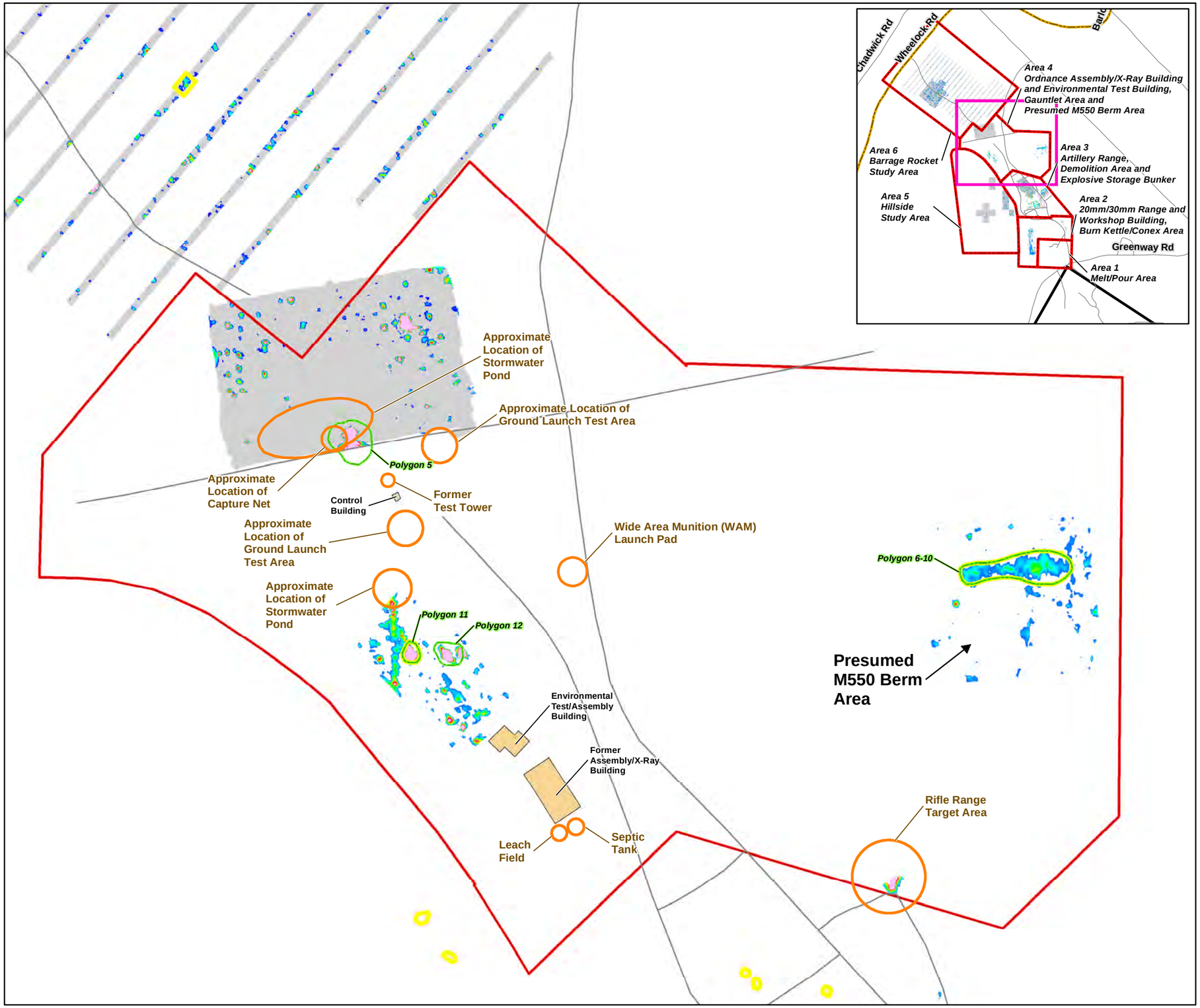

Impact Area Groundwater Study Program

LEGEND

- Areas of Interest
- Buildings
- MSP Phase III Polygons
- Roads
- J-3 Range Area 4 Boundary
- Geophysical Anomalies Removed Areas
- EM-61 Signal Data

NOTES & SOURCES

Map Coordinates: NAD 83, UTM, Zone 19N, Meters
Basemap data from MA ARNG and MassGIS

TITLE

J-3 Range Area 4 Ordnance Assembly/ X-Ray Building and Environmental Test Building, Gauntlet Area and Presumed M550 Berm Area

0 50 100 150 200 Feet

N

FIGURE

5

Document Path: P:\GIS\MMRU3\GIS\Spatial\MXD\20140113_RIFS\AppendixE\Fig05_J3Area4Geo.mxd

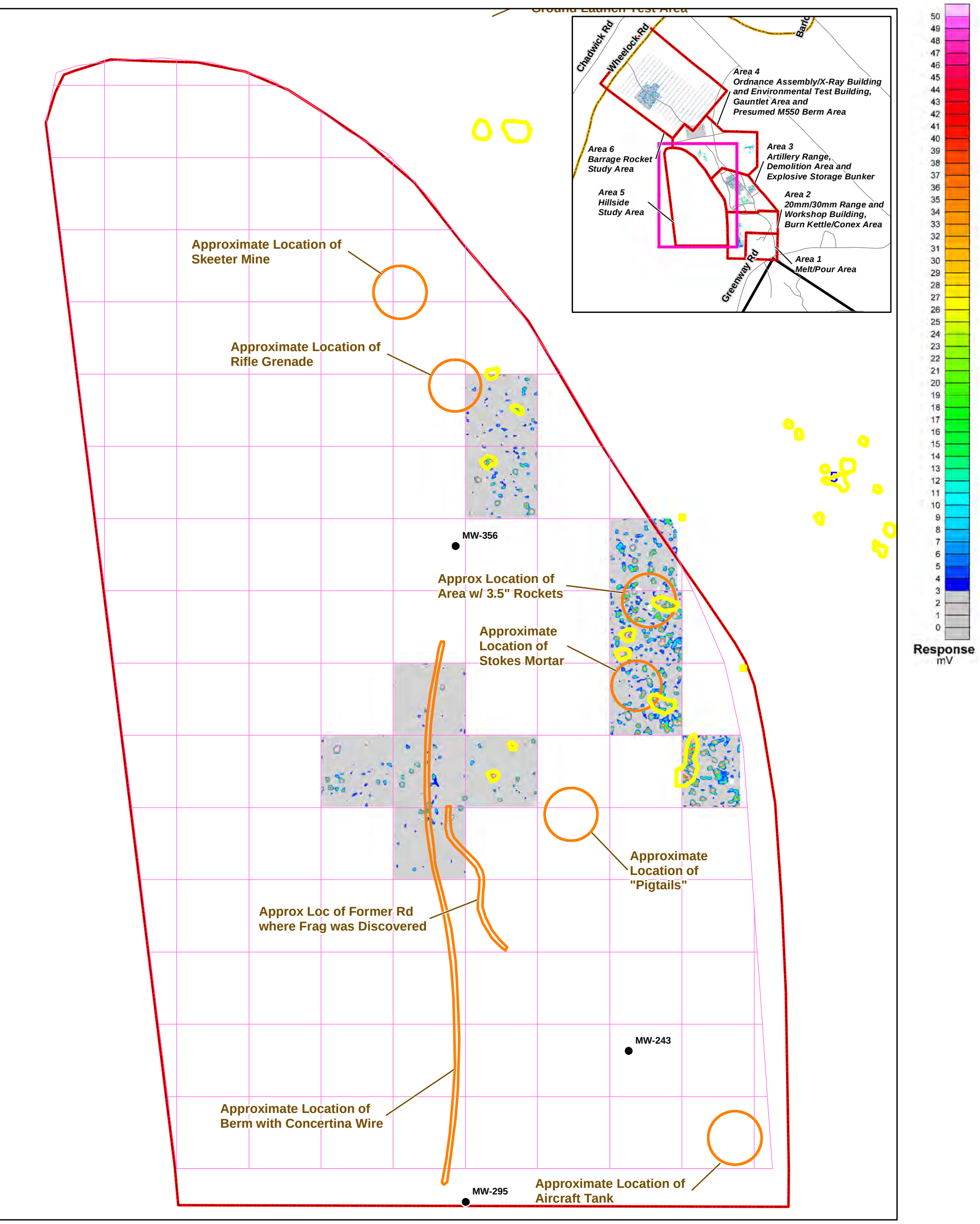

LEGEND

- Existing Monitoring Wells
- Areas of Interest
- J-3 Hillside Grid
- J-3 Range Area 5 Boundary
- Geophysical Anomalies Removed Areas
- EM-61 Signal Data

0 125 250 375 500 Feet

N

NOTES & SOURCES
Map Coordinates: NAD 83, UTM, Zone 19N, Meters
Basemap data from MA ARNG and MassGIS

J-3 Range Area 5 Hillside Study Area

FIGURE 6

Document Path: P:\GIS\MMR\J3\GIS\Spatial\MXD\20140113_RIFS\AppendixE\Fig06_J3Area5Geo.mxd

Impact Area Groundwater Study Program

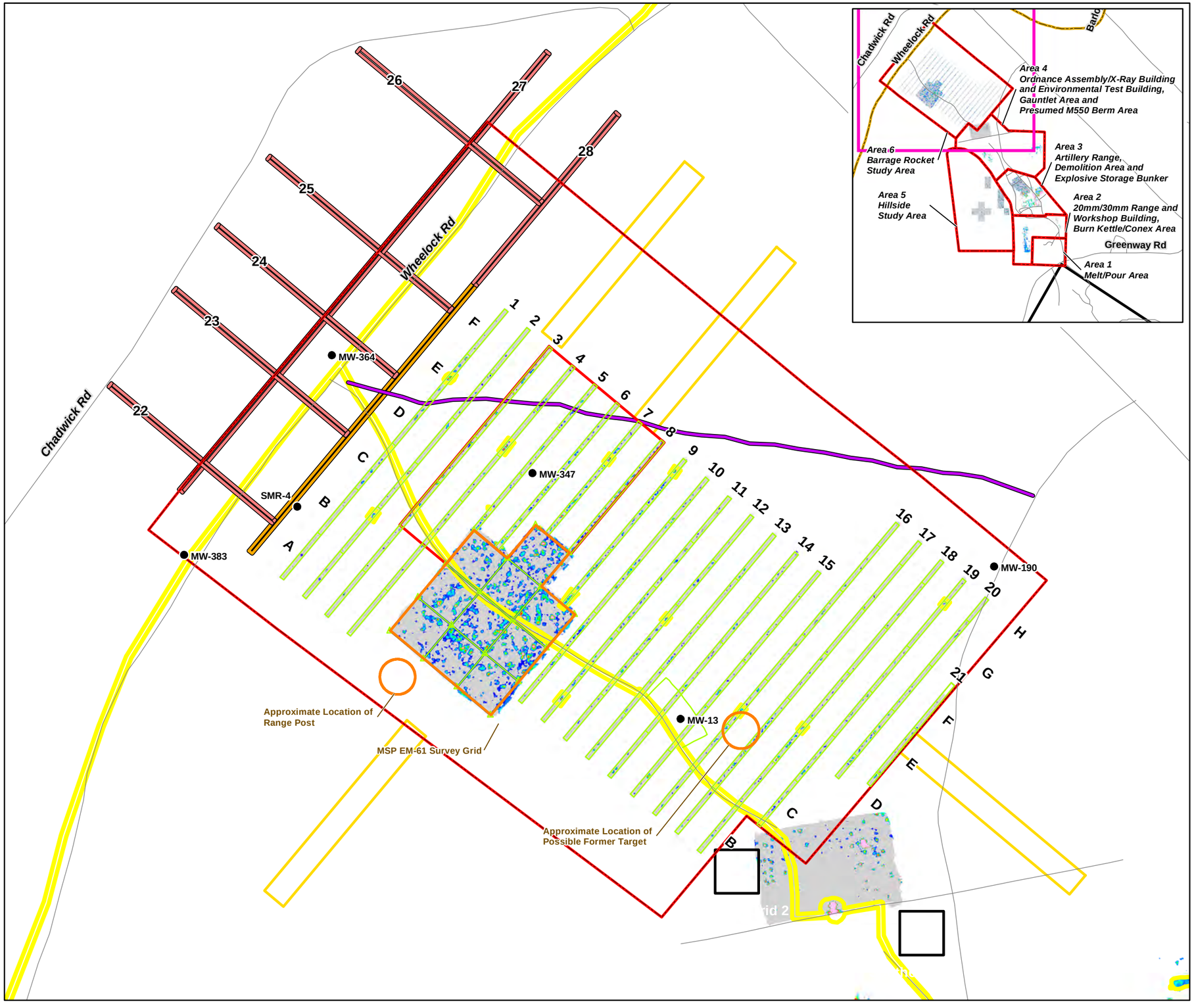

Impact Area
Groundwater Study Program

LEGEND

- Existing Monitoring Wells
- Areas of Interest
- Roads
- J-3 Barrage Rocket Transects
- J-3 Range Area 6 Boundary
- Intrusive Investigation Area
- Firebreak for Detailed Reconnaissance
- Transects for Detailed Reconnaissance
- J-3 Barrage Northern Transect
- Transect Extension Boundaries
- J-3 Barrage Rocket Transects
- MSP I Grids
- Geophysical Anomalies Removed Areas
- J-3 Range EM-61 Investigation Grids
- EM-61 Signal Data

NOTES & SOURCES

Map Coordinates: NAD 83, UTM, Zone 19N, Meters
Basemap data from MA ARNG and MassGIS

TITLE

J-3 Range Area 6
Barrage Rocket Study Area

0 100 200 300 400 Feet

FIGURE

7

Document Path: P:\GIS\MMRU3\GIS\SpatialMXD\20140113_RIFS\AppendixE\Fig07_J3Area6Geo.mxd

Impact Area
Groundwater Study Program

LEGEND

J-3 Range Munitions Conceptual Site Model Areas

- Contractor Munitions Testing Area
- Munitions Testing and MEC Disposal Area
- Training Areas
- J-3 Range Study Areas
- Impact Area Boundary

LOCATION MAP

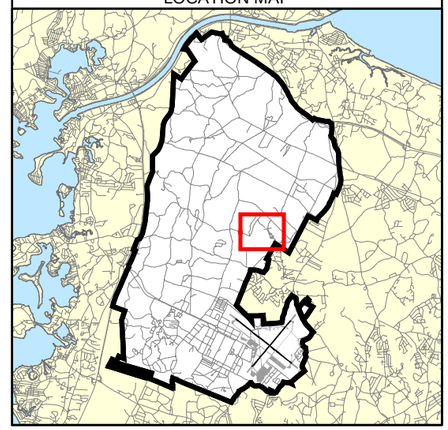

NOTES & SOURCES

Map Coordinates: NAD 83, UTM, Zone 19N, Meters
Basemap data from MA ARNG and MassGIS

TITLE

J-3 Range Munitions Conceptual Site Models

0 200 400 600 800 Feet

N

FIGURE

8

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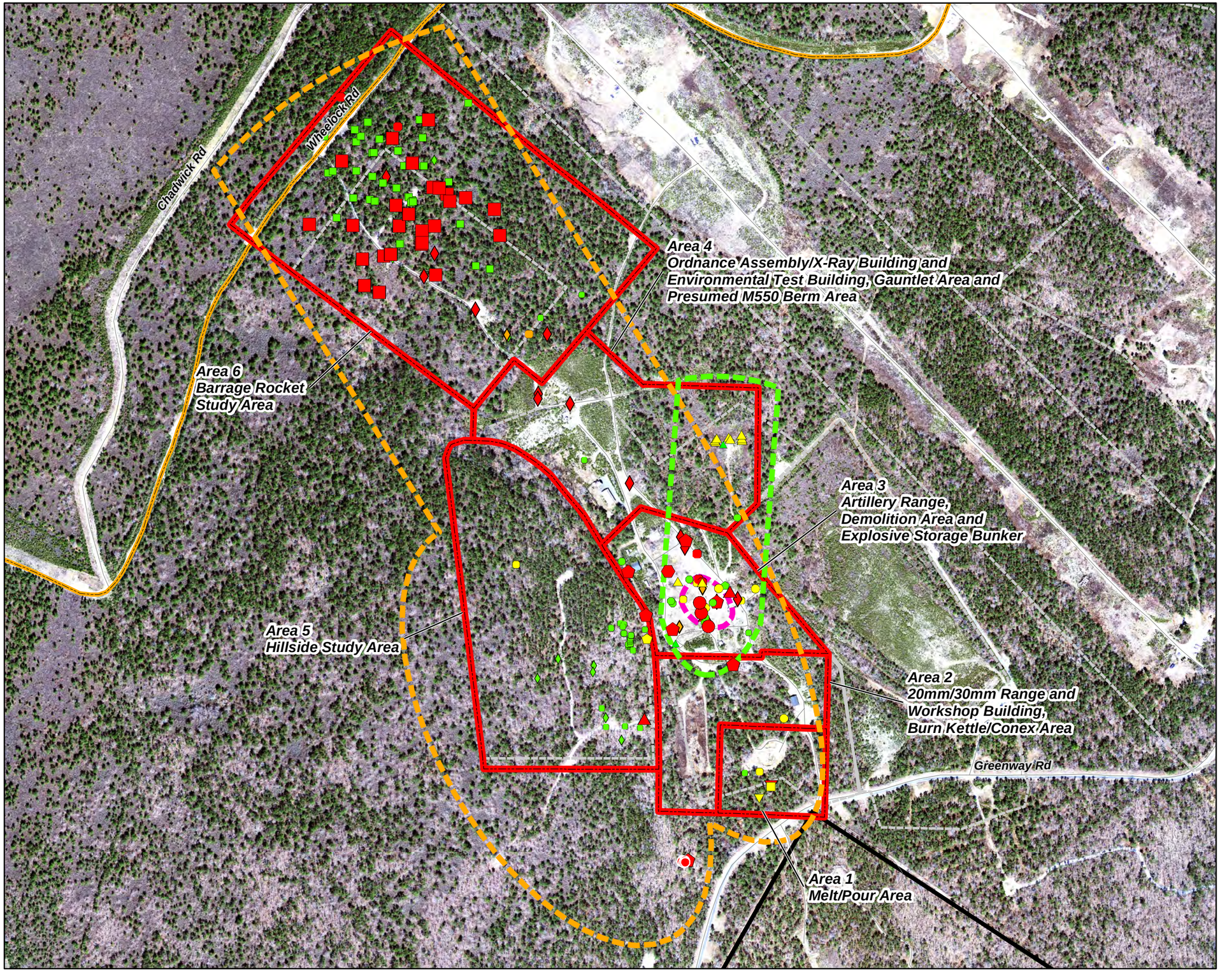

Impact Area
Groundwater Study Program

LEGEND

- 2.36" Rocket

Munitions Types in J-3 Range

- 2.36IN Rocket, HE
- 2.36IN Rocket, Small Quantity Energetic
- 2.36IN Rocket, Inert
- 40MM Grenade, HE
- 40MM Grenade, Small Quantity Energetic
- 40MM Grenade, Inert
- 4.5IN Barrage Rocket, HE
- 4.5IN Barrage Rocket, Small Quantity Energetic
- 4.5IN Barrage Rocket, Inert
- 60MM Mortar, HE
- 60MM Mortar, Small Quantity Energetic
- 60MM Mortar, Inert
- 81MM Mortar, HE
- 81MM Mortar, Propellent/Energetic
- 81MM Mortar, Inert
- 90MM, HE
- M9 Grenade, HE
- M9 Grenade, Small Quantity Energetic
- Other HE Items
- Other Propellent/Energetic Items
- Other Small Quantity Energetic Items
- Other Inert Items

J-3 Range Munitions Conceptual Site Model Areas

- Contractor Munitions Testing Area
- Munitions Testing and MEC Disposal Area
- Training Areas
- J-3 Range Study Areas
- Impact Area Boundary
- Southeast Ranges Boundaries

NOTES & SOURCES

Map Coordinates: NAD 83, UTM, Zone 19N, Meters
Basemap data from MA ARNG and MassGIS

TITLE

J-3 Range Munitions

0 200 400 600 800 Feet

N

FIGURE

9

Document Path: P:\GIS\MMRJ3\GIS\Spatial\MXD\20140113_RIFS\AppendixE\Fig09_J3Munitions.mxd

Impact Area
Groundwater Study Program

LEGEND

- Transects for Detailed Reconnaissance
- J-3 Barrage Northern Transect
- Firebreak for Detailed Reconnaissance
- Intrusive Investigation Area
- J-3 Range EM-61 Investigation Grids
- MSP I Grids
- Surface Sweeped Areas
- J-3 Range Study Areas
- Impact Area Boundary
- Southeast Ranges Boundaries
- UXO Cleared Areas
- EM-61 Signal Data

LOCATION MAP

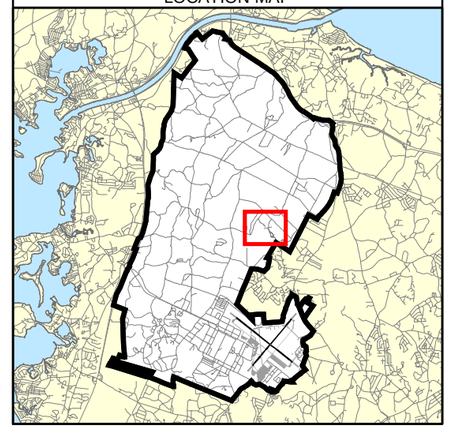

NOTES & SOURCES

Map Coordinates: NAD 83, UTM, Zone 19N, Meters
Basemap data from MA ARNG and MassGIS

TITLE

J-3 Range Cleared Areas

0 200 400 600 800 Feet

N

FIGURE

10

Document Path: P:\GIS\MMRJ3\GIS\SpatialMXD\20140113_RIFS\AppendixE\Fig10_J3Cleared.mxd

Area 4
Ordnance Assembly/X-Ray Building and Environmental Test Building, Gauntlet Area and Presumed M550 Berm Area

Area 6
Barrage Rocket Study Area

Area 5
Hillside Study Area

Area 3
Artillery Range, Demolition Area and Explosive Storage Bunker

Area 2
20mm/30mm Range and Workshop Building, Burn Kettle/Conex Area

Area 1

Southern Grid 2

Southern Grid 1

Chadwick Rd

Wheelock Rd

Barlow Rd

Greenway Rd

Approximate Boundary of CONEX Area

Septic Tank

Former AST (Approx.)

Former UST (Approx.)

Wastewater Holding Tank

MW-194

MW-195

MW-30

MW-181

Former Melt/Pour Building

MW-196

Latrine (Approx.)

MW-197

Suspected Wastewater Discharge Area

90MW0021

Greenway Rd

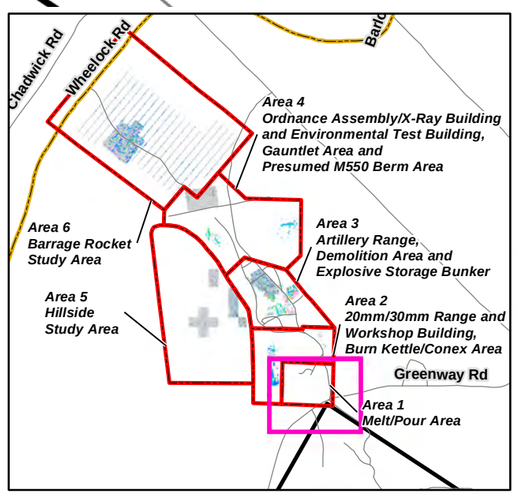

Impact Area Groundwater Study Program

LEGEND

- 2.36" Rocket

Investigated Targets

- Mound
- Type C
- Type E

Munitions Types in J-3 Range

- 4.5IN Barrage Rocket, (Small Quantity Energetic)
- M9 Grenade, HE
- M9 Grenade, Small Quantity Energetic
- Other Small Quantity Energetic Items
- Other Inert Items
- Existing Monitoring Wells

J-3 Range Munitions Conceptual Site Model

- Training Areas
- Areas of Interest
- Former Melt/Pour Building
- J-3 RRA Excavation Boundary/ Geophysical Anomalies Removed Areas
- J-3 Range Area 1 Boundary
- Roads

NOTES & SOURCES

Map Coordinates: NAD 83, UTM, Zone 19N, Meters
Basemap data from MA ARNG and MassGIS

TITLE

J-3 Range Area 1 Melt/Pour Area

0 20 40 60 80 Feet

N

FIGURE

11

Document Path: P:\GIS\MMRJ3IGIS\Spatial\MXD\20140113_RIFS\AppendixE\Fig11_J3Area1CSM.mxd

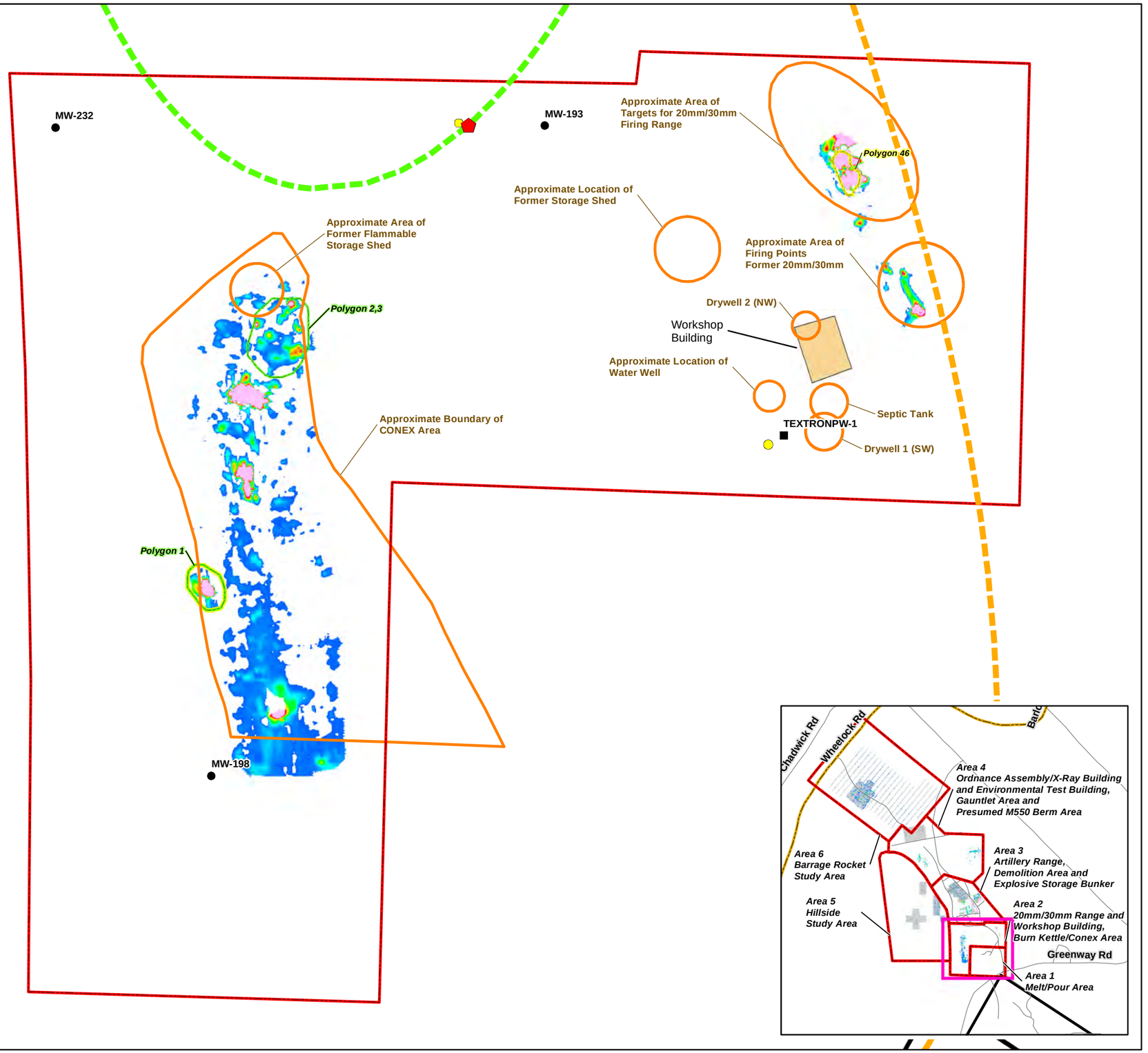

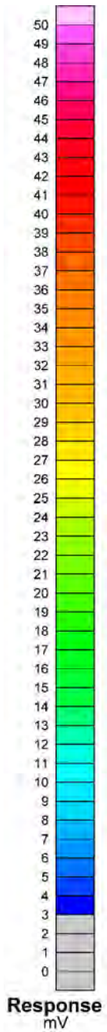

Impact Area Groundwater Study Program

LEGEND

Munitions Types in J-3 Range

- 2.36IN Anti-Tank Rocket, Small Quantity Energetic
- 60MM Mortar, HE
- 3.5IN Anti-Tank Rocket, HE
- Existing Monitoring Wells
- Existing Water Supply Well

J-3 Range Munitions Conceptual Site Model Areas

- Contractor Munitions Testing Area
- Training Areas
- J-3 Range 2 Area Boundary
- Areas of Interest
- Buildings
- MSP Phase III Polygons
- Geophysical Anomalies Removed Areas
- Additional Polygons
- Roads
- EM-61 Signal Data

NOTES & SOURCES

Map Coordinates: NAD 83, UTM, Zone 19N, Meters
Basemap data from MA ARNG and MassGIS

TITLE

J-3 Range Area 2 20mm/30mm Range and Workshop Building, Burn Kettle/Conex Area

0 25 50 75 100 Feet

N

FIGURE

12

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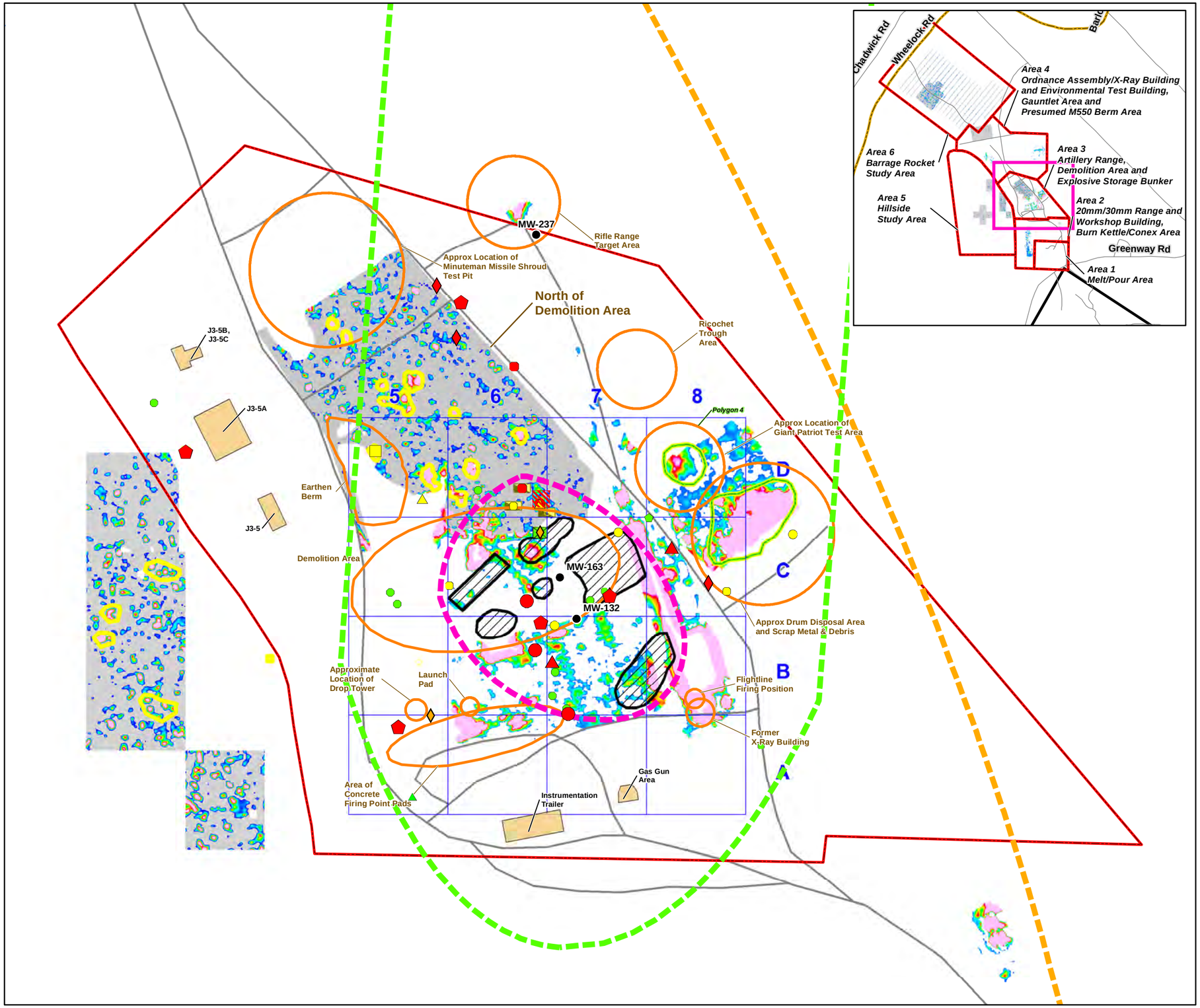

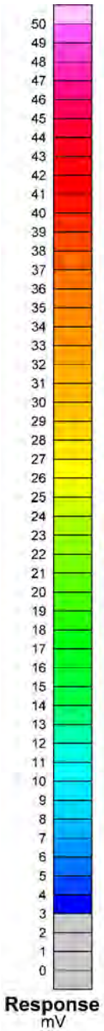

Impact Area
Groundwater Study Program

LEGEND

- BurialPit

Munitions Types in J-3 Range

- Projectile 90MM, HE
- 2.36IN Rocket, HE
- 2.36IN Rocket, Small Quantity Energetic
- 2.36IN Rocket, Inert
- 40MM Grenade, HE
- 40MM Grenade, Small Quantity Energetic
- 40MM Grenade, Inert
- 60MM Mortar, HE
- 60MM Mortar, Inert
- 81MM Mortar, HE
- 81MM Mortar, Propellent/Energetic
- Other HE Items
- Other Small Quantity Energetic Items
- Other Inert Items
- Existing Monitoring Wells

J-3 Range Munitions Conceptual Site Model Areas

- Contractor Munitions Testing Area
- Munitions Testing and MEC Disposal Area
- Training Areas
- Areas of Interest
- Buildings
- J-3 Grids
- J-3 Suspect Burial Pit
- J-3 Burn Pit
- MSP Phase III Polygons
- J-3 Range Area 3 Boundary
- J-3 Excavation Boundary
- Geophysical Anomalies Removed Areas
- Roads
- EM-61 Signal Data

NOTES & SOURCES

Map Coordinates: NAD 83, UTM, Zone 19N, Meters
Basemap data from MA ARNG and MassGIS

TITLE

J-3 Range Area 3 Artillery Range, Demolition Area and Explosive Storage Bunker

0 50 100 150 200 Feet

N

FIGURE

13

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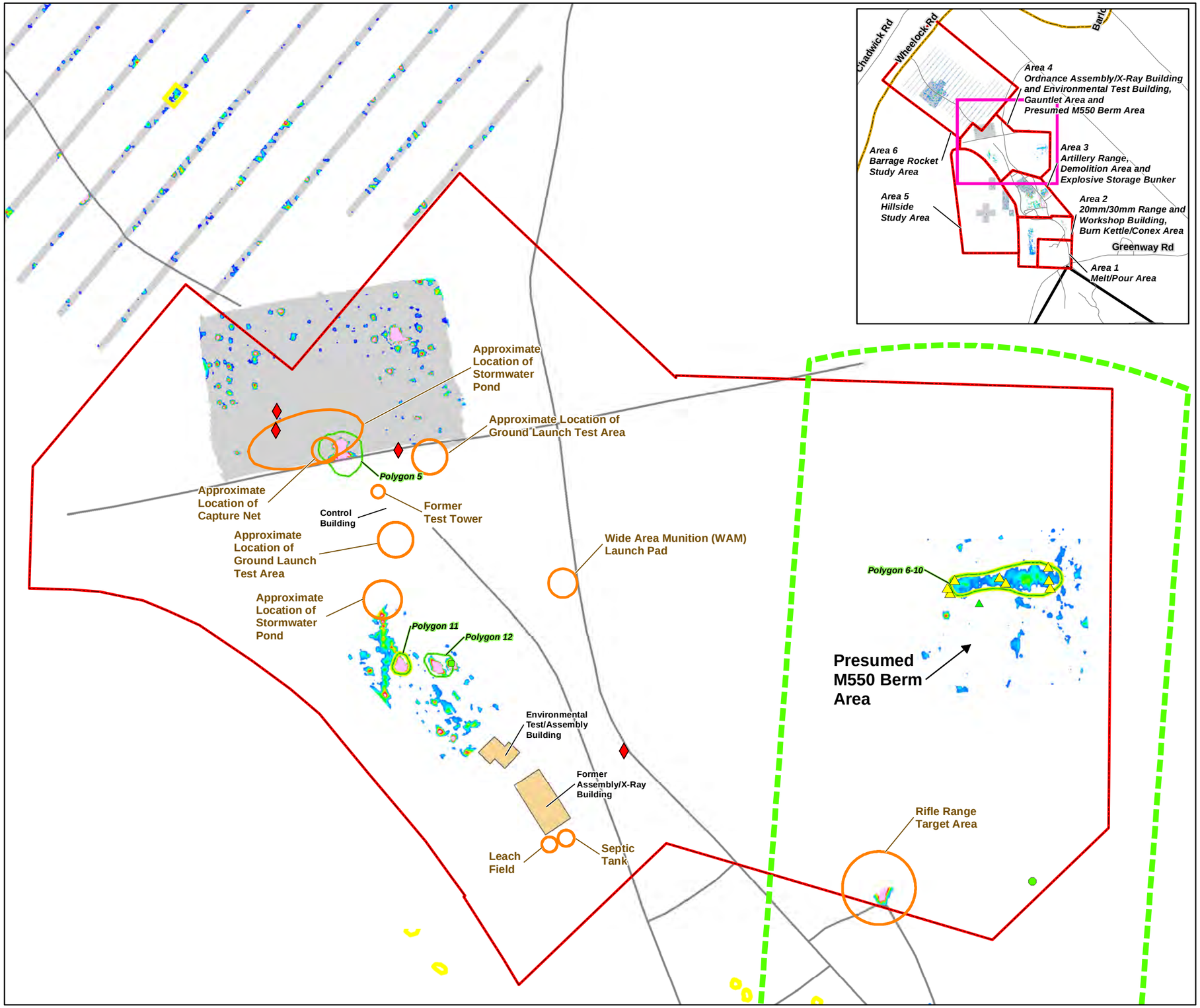

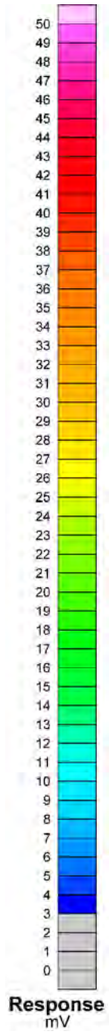

Impact Area
Groundwater Study Program

LEGEND

Munitions Types in J-3 Range
- 2.36IN Rocket, Inert
- 40MM Grenade, Small Quantity Energetic
- 40MM Grenade, Inert
- 81MM Mortar, HE
- Other Inert Items

J-3 Range Munitions Conceptual Site Model Areas
- Contractor Munitions Testing Area
- Areas of Interest
- J-3 Range Area 4 Boundary
- Buildings
- MSP Phase III Polygons
- Geophysical Anomalies Removed Areas
- Roads
- EM-61 Signal Data

NOTES & SOURCES

Map Coordinates: NAD 83, UTM, Zone 19N, Meters
Basemap data from MA ARNG and MassGIS

TITLE

J-3 Range Area 4 Ordnance Assembly/ X-Ray Building and Environmental Test Building, Gauntlet Area and Presumed M550 Berm Area

0 50 100 150 200 Feet

N

FIGURE
14

Document Path: P:\GIS\MMRJ3\GIS\SpatialMXD\20140113_RIFS\AppendixE\Fig14_J3Area4CSM.mxd

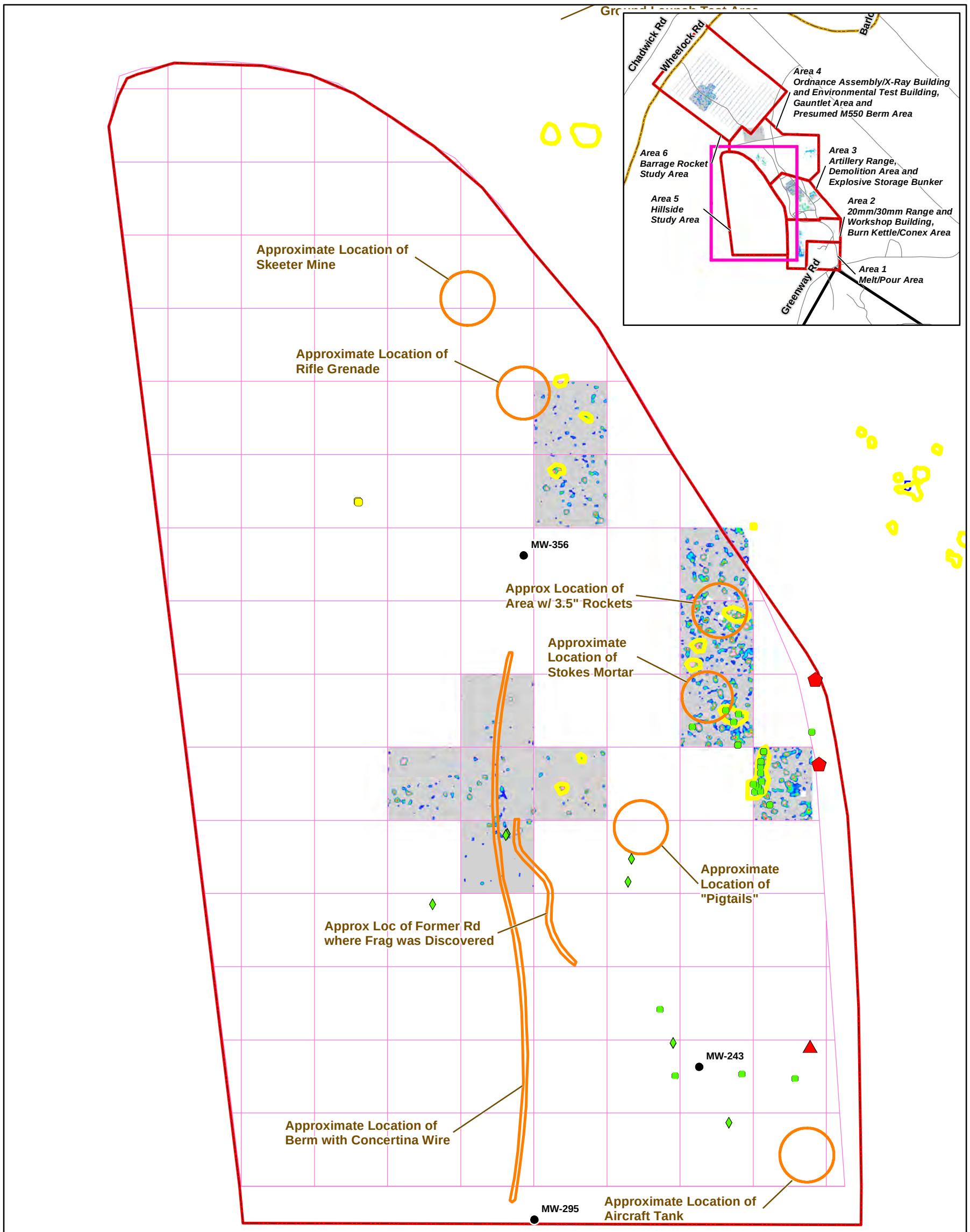

LEGEND

Munitions Types in J-3 Range

- 40MM Grenade, HE
- 60MM Mortar, HE
- 81MM Mortar, Inert
- Other Small Quantity Energetic Items
- Other Inert Items

- Existing Monitoring Wells
- J-3 Hillside Grid
- Areas of Interest
- Geophysical Anomalies Removed Areas
- J-3 Range Area 5 Boundary
- EM-61 Signal Data

0 50 100 150 200 Feet

N

NOTES & SOURCES
Map Coordinates: NAD 83, UTM, Zone 19N, Meters
Basemap data from MA ARNG and MassGIS

J-3 Range Area 5
Hillside Study Area

FIGURE
15

Document Path: P:\GIS\MMR\J3\GIS\Spatial\MXD\20140113_RIFS\AppendixE\Fig15_J3Area5CSM.mxd

Impact Area
Groundwater Study Program

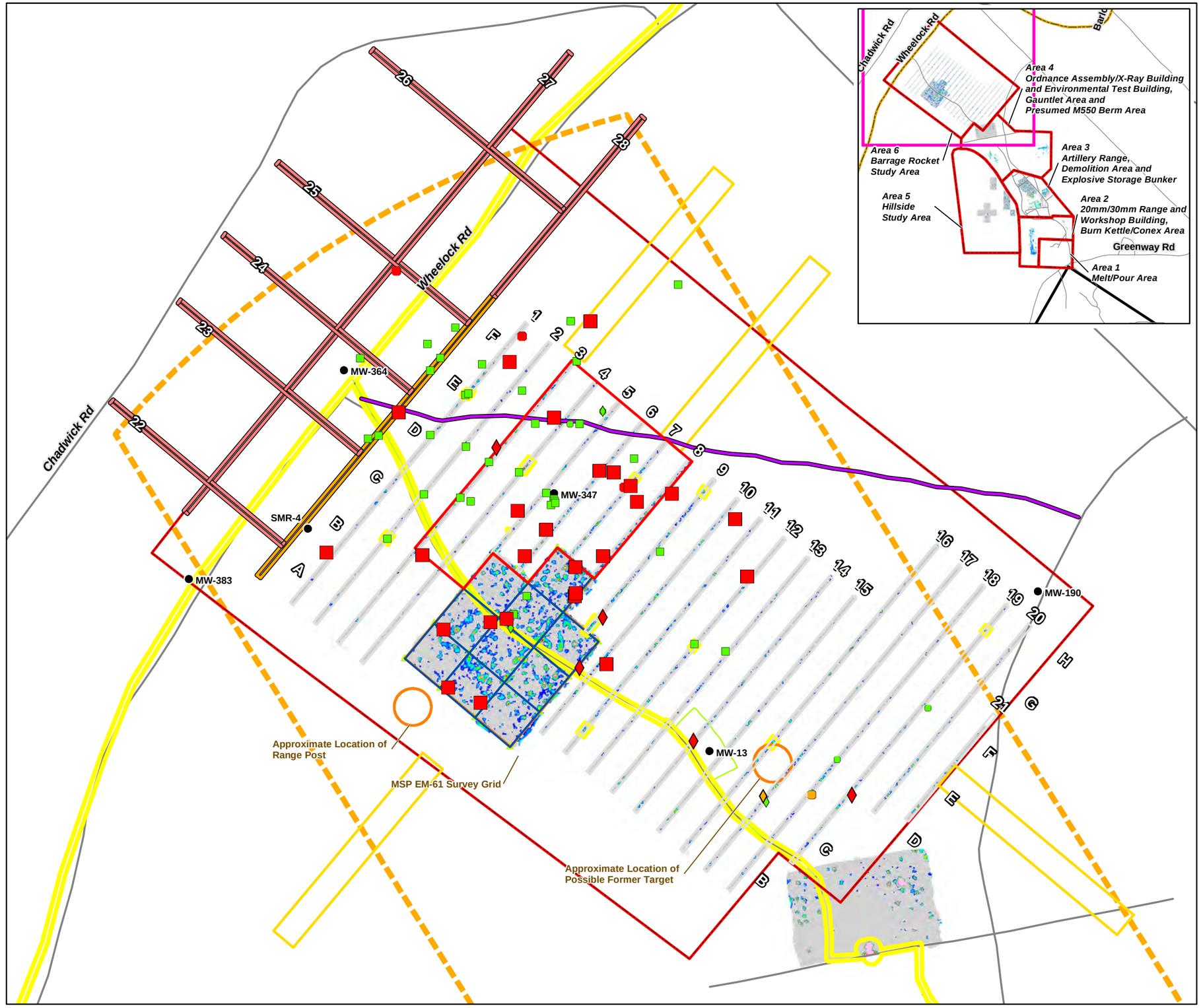

Impact Area
Groundwater Study Program

LEGEND

Munitions Types in J-3 Range
- 4.5IN Barrage Rocket, HE
- 4.5IN Barrage Rocket, Inert
- 81MM Mortar, HE
- 81MM Mortar, Propellent/Energetic
- 81MM Mortar, Inert
- Other HE Items
- Other Propellent/Energetic Items
- Other Inert Items
- Existing Monitoring Wells
- Intrusive Investigation Area
- Firebreak for Detailed Reconnaissance
- Transects for Detailed Reconnaissance
- J-3 Barrage Northern Transect
- Transect Extension Boundaries
- J-3 Barrage Rocket Transects
- MSP I Grids

J-3 Range Munitions Conceptual Site Model Areas
- Training Areas
- Areas of Interest
- J-3 Barrage Rocket Transects
- Geophysical Anomalies Removed Areas
- Roads
- J-3 Range Area 6 Boundary
- EM-61 Signal Data

NOTES & SOURCES

Map Coordinates: NAD 83, UTM, Zone 19N, Meters
Basemap data from MA ARNG and MassGIS

TITLE

J-3 Range Area 6
Barrage Rocket Study Area

0 50 100 150 200
Feet

N

FIGURE
16

Document Path: P:\GIS\MMRJ3\GIS\Spatial\MXD\20140113_RIFS\AppendixE\Fig16_J3Area6CSM.mxd

TABLES

Table 1
J-3 Range Investigation Findings

INVESTIGATION	GRID(S)	ID #	LOCID	DATE	ANOMALY TYPE	MEC ITEM DEPTH (inches)	ROUND SIZE	ITEM DESCRIPTION	DISPOSITION	QUANTITY	WEIGHT (LBS)	GENERAL TARGET DESRIPTION	POST-BIP DETERMINATION/ DEMOLITION ASSUMPTION
MSP I Investigation													
MSP I Investigation				11/9/00- 1/12/01	MEC		4.5"	4.5" Barrage Rocket, MK137, suspect HE	BIP	8	252	MEC ITEMS AND SCATTERED SURFACE ITEMS	HE
MSP I Investigation				11/9/00- 1/12/01	MEC		4.5"	4.5" Barrage Rocket, MK137, suspect HE	BIP	1	28	MEC ITEMS AND SCATTERED SURFACE ITEMS	INERT
MSP I Investigation				11/9/00- 1/12/01	MD			4.5" Barrage Rocket	SCP	10	280	MEC ITEMS AND SCATTERED SURFACE ITEMS	N/A
MSP I Investigation				11/9/00- 1/12/01	MD			4.5" Barrage Rocket Motors, expended	SCP	16		MEC ITEMS AND SCATTERED SURFACE ITEMS	N/A
MSP I Investigation				11/9/00- 1/12/01	MD			4.5" Barrage Rocket Fins	SCP	1		MEC ITEMS AND SCATTERED SURFACE ITEMS	N/A
MSP I Investigation				11/9/00- 1/12/01	MEC		40mm	40mm Projectile, M203, suspect HE	BIP	1	2	MEC ITEMS AND SCATTERED SURFACE ITEMS	INERT
MSP I Investigation				11/9/00- 1/12/01	MD			40mm Projectile, practice	SCP	1	2	MEC ITEMS AND SCATTERED SURFACE ITEMS	N/A
MSP I Investigation				11/9/00- 1/12/01	MD			40mm Projectile Bases	SCP	32	64	MEC ITEMS AND SCATTERED SURFACE ITEMS	N/A
MSP I Investigation				11/9/00- 1/12/01	MD			60mm Mortar	SCP	15	108	MEC ITEMS AND SCATTERED SURFACE ITEMS	N/A
MSP I Investigation				11/9/00- 1/12/01	MD			60mm Mortar Fins	SCP	17		MEC ITEMS AND SCATTERED SURFACE ITEMS	N/A
MSP I Investigation				11/9/00- 1/12/01	MEC		81mm	81mm Mortar, M43, suspect HE	BIP	1	10	MEC ITEMS AND SCATTERED SURFACE ITEMS	HE
MSP I Investigation				11/9/00- 1/12/01	MD			81mm Mortar Fins	SCP	8		MEC ITEMS AND SCATTERED SURFACE ITEMS	N/A
MSP I Investigation				11/9/00- 1/12/01	MD			Frag	SCP	20	UNK	MEC ITEMS AND SCATTERED SURFACE ITEMS	N/A
MSP I Investigation				11/9/00- 1/12/01	MD			81mm Mortar, M43, expended	SCP	9	140	MEC ITEMS AND SCATTERED SURFACE ITEMS	N/A
MSP III Investigation													
Vegetation Clearance				5/6/03	MEC		4.5"	4.5" Barrage Rocket, MK137, suspect HE	BIP	3	84	MEC ITEMS	HE
J3-P1				5/31/02	RRD			Engine Hoist Arm (Boom)	SCP	1	75	SCATTERED SURFACE ITEM	N/A
J3-P2/3				5/31/02	RRD			Top of Shipping Container	SCP	1	2	SCATTERED SUBSURFACE ITEMS	N/A
				5/31/02	MD			Frag, 12 inch x 3 inch	SCP	1	3	SCATTERED SUBSURFACE ITEMS	N/A
				5/31/02	RRD			Metal Wire Spool	SCP	1	2	SCATTERED SUBSURFACE ITEMS	N/A
				5/31/02	RRD			Grounding Rod	SCP	1	7	SCATTERED SUBSURFACE ITEMS	N/A
				5/31/02	RRD			Metal Conduit Pipe	SCP	1	UNK	SCATTERED SUBSURFACE ITEMS	N/A
				5/31/02	MD			Cartridge Case, 20mm Projectile, expended	SCP	97	20	SCATTERED SUBSURFACE ITEMS	N/A
J3-P4				5/31/02	N/A			No Find	N/A	N/A	N/A	Previously Investigated By Textron as part of Drum Removal Activity	N/A
J3-P5				5/31/02	RRD			Culvert	SCP	1	N/A	Culvert was left in place	N/A
J3-P6				6/4/02	MEC		40mm	Projectile, 40mm M433 HEDP (Inert) w/Suspect Fuze	BIP	2	1	MEC ITEMS AND SCATTERED SUBSURFACE ITEMS	SMALL QUANTITY ENERGETIC
J3-P6				6/4/02	MEC		40mm	Projectile, 40mm M433 HEDP (Inert) w/Suspect Fuze	BIP	2	0.5	MEC ITEMS AND SCATTERED SUBSURFACE ITEMS	SMALL QUANTITY ENERGETIC
J3-P6				6/4/02	MD			OE Scrap	SCP	UNK	41	MEC ITEMS AND SCATTERED SUBSURFACE ITEMS	N/A
J3-P7				6/5/02	MD			OE Scrap	SCP	UNK	7	SCATTERED SUBSURFACE ITEMS	N/A
J3-P8				6/5/02	MEC		40mm	Projectile, 40mm M433 HEDP (Inert) w/Suspect Fuze	BIP	2	1	MEC ITEMS AND SCATTERED SUBSURFACE ITEMS	SMALL QUANTITY ENERGETIC
J3-P8				6/5/02	MD			OE Scrap	SCP	UNK	10	MEC ITEMS AND SCATTERED SUBSURFACE ITEMS	N/A
J3-P9				6/5/02	MD			OE Scrap	SCP	UNK	24	SCATTERED SUBSURFACE ITEMS	N/A
J3-P10				6/5/02	MEC		40mm	Projectile, 40mm M433 HEDP (Inert) w/Suspect Fuze	BIP	3	1.5	MEC ITEMS AND SCATTERED SUBSURFACE ITEMS	SMALL QUANTITY ENERGETIC
J3-P10				6/5/02	MD			OE Scrap	SCP	UNK	11	MEC ITEMS AND SCATTERED SUBSURFACE ITEMS	N/A
J3-P11				6/6/02	RRD			Steel Plate	SCP	1	475	SCATTERED SUBSURFACE ITEM	N/A
J3-P12				6/6/02	MEC		3.5 Inch	Rocket, 3.5" Practice M29 w/Suspect Fuze	BIP	1	9	MEC ITEMS AND SCATTERED SUBSURFACE ITEMS	INERT
J3-P12				6/7/02	RRD			Steel Plate	SCP	2	2013	MEC ITEMS AND SCATTERED SUBSURFACE ITEMS	N/A
J-3 RANGE INITIAL HILLSIDE SCHONSTEDT RECONNAISSANCE (MSP III)													
J3.HS.081.0	C1			3/19/03	RRD			Empty 55 Gal Drum	LIP	1			N/A
J3.HS.079.0	B2			3/19/03	MD			Ground Illumination Signal, expended	SCP	1			N/A
J3.HS.080.0	C2			3/19/03	RRD			Metal Tie Down	LIP	1			N/A
J3.HS.078.0	D2			3/20/03	RRD			Metal Tie Down	LIP	1			N/A
J3.HS.077.0	D2			3/20/03	RRD			Metal Tie Down	LIP	1			N/A
J3.HS.076.0	D2			3/20/03	RRD			Metal Tie Down	LIP	1			N/A
J3.HS.075.0	D3			3/20/03	MD			Ammunition Can, empty	SCP	1			N/A
J3.HS.073.0	D5			3/20/03	RRD			Iron Rods	LIP	UNK			N/A
J3.HS.074.0	F5			3/21/03	MD			Practice Skeet Mine	SCP	1			N/A
J3.HS.072.0	G5			3/21/03	MD			3.5" Rocket, M29, practice	LIP	1	10		N/A
J3.HS.071.0	G5			3/21/03	MD			Rifle Smoke Grenade, expended	SCP	1	3		N/A
J3.HS.069.0	C6			3/21/03	MD			3.5" Rocket, M29, practice	LIP	1	10		N/A
J3.HS.065.0	E6			3/21/03	MD			Hand Grenade, M21, expended	SCP	1			N/A
J3.HS.070.0	F6			3/20/03	MD			M1 Ammunition Clip	SCP	1			N/A
J3.HS.068.0	F6			3/21/03	MD			3.5" Rocket, M29, practice	LIP	1	10		N/A
J3.HS.064.0	F6			3/25/03	MD			3.5" Rocket, M29, practice	LIP	1	10		N/A
J3.HS.067.0	G6			3/21/03	MD			Rifle Smoke Grenade, expended	SCP	1	3		N/A
J3.HS.066.0	G6			3/25/03	MD			Rifle Smoke Grenade, expended	SCP	1	3		N/A
J3.HS.001.R	D7			3/25/03	MEC		Grenade	M21 Hand Grenade, suspect HE	CDC	1			SMALL QUANTITY ENERGETIC
J3.HS.001.0	D7			4/10/03	MD			Aircraft External Fuel Tank	LIP	1			N/A
J3.HS.058.R	D7			3/25/03	MEC		Grenade	M21 Hand Grenade, suspect HE	CDC	1			SMALL QUANTITY ENERGETIC
J3.HS.059.0	D7			3/25/03	MD			3.5" Rocket, M29, practice	LIP	1	10		N/A
J3.HS.060.0	E7			3/25/03	MD			3.5" Rocket, M29, practice	LIP	4	10		N/A
J3.HS.054.0	E7			3/25/03	MD			3.5" Rocket, M29, practice	LIP	1	10		N/A
J3.HS.063.0	G7			3/25/03	MD			3.5" Rocket, M29, practice	LIP	2	10		N/A
J3.HS.061.0	G7			3/25/03	MD			3.5" Rocket, M29, practice	LIP	2	10		N/A
J3.HS.057.0	G7			3/25/03	MD			81mm Mortar Fins	SCP	1	10		N/A
J3.HS.056.0	G7			3/25/03	MD			Ammunition Can, empty	SCP	1			N/A
J3.HS.062.0	H7			3/25/03	MD			3.5" Rocket, M29, practice	LIP	1	10		N/A
J3.HS.055.0	H7			3/25/03	MD			3.5" Rocket, M29, practice	LIP	1	10		N/A
J3.HS.047.0	B8			3/25/03	MD			105mm Projectile, Illumination Flare, expended	SCP	1	46		N/A
J3.HS.050.0	E8			3/25/03	MD			0.30 Cal Round Links, expended	LIP	1			N/A
J3.HS.053.0	G8			3/25/03	MD			3.5" Rocket, M29, practice	LIP	2	10		N/A
J3.HS.044.0	H8			4/4/03	MD			3.5" Rocket, M29, practice	LIP	1	10		N/A
J3.HS.045.0	H8			4/4/03	MD			3.5" Rocket, M29, practice	LIP	1	10		N/A
J3.HS.049.0	H8			4/4/03	MD			3.5" Rocket, M29, practice	LIP	1	10		N/A

Table 1
J-3 Range Investigation Findings

INVESTIGATION	GRID(S)	ID #	LOCID	DATE	ANOMALY TYPE	MEC ITEM DEPTH (inches)	ROUND SIZE	ITEM DESCRIPTION	DISPOSITION	QUANTITY	WEIGHT (LBS)	GENERAL TARGET DESRIPTION	POST-BIP DETERMINATION/ DEMOLITION ASSUMPTION
J3.HS.052.0	I8			3/25/03	MD			105mm Projectile, Illumination Flare, expended	SCP	1	46		N/A
J3.HS.051.0	I8			4/4/03	MD			3.5" Rocket, M29, practice	LIP	1	10		N/A
J3.HS.046.0	I8			4/4/03	MD			3.5" Rocket, M29, practice	LIP	1	10		N/A
J3.HS.043.0	I8			4/4/03	MD			3.5" Rocket, M29, practice	LIP	1	10		N/A
J3.HS.042.0	I8			4/4/03	MD			3.5" Rocket, M29, practice	LIP	1	10		N/A
J3.HS.040.0	H9			4/4/03	MD			3.5" Rocket, M29, practice	LIP	1	10		N/A
J3.HS.041.0	I9			4/4/03	MD			3.5" Rocket, M29, practice	LIP	2	10		N/A
J3.HS.039.0	I9			4/4/03	MD			3.5" Rocket, M29, practice	LIP	1	10		N/A
J3.HS.038.0	I9			4/4/03	MD			3.5" Rocket, M29, practice	LIP	11	10		N/A
J3.HS.037.0	I9			4/4/03	MD			3.5" Rocket, M29, practice	LIP	1	10		N/A
J3.HS.036.0	I9			4/4/03	MD			3.5" Rocket, M29, practice	LIP	3	10		N/A
J3.HS.035.0	I9			3/31/03	MD			3.5" Rocket, M29, practice	LIP	3	10		N/A
J3.HS.034.0	I9			4/4/03	MD			3.5" Rocket, M29, practice	LIP	1	10		N/A
J3.HS.032.0	F10			4/4/03	MD			Ammunition Can, empty	LIP	4			N/A
J3.HS.031.0	G10			4/7/03	RRD			Fencing	LIP	1			N/A
J3.HS.027.0	H10			4/7/03	RRD			Wire	LIP	1			N/A
J3.HS.033.0	I10			3/31/03	MD			Cartridge Cases, 40mm Projectile, empty	LIP	7	2		N/A
J3H.I10.249.R	I10			4/7/03	MEC		3"	3" Stokes Mortar, MK1, suspect HE	CDC	1	10		N/A
J3HS.029.0	I10			4/7/03	RRD			Wire	LIP	1			N/A
J3.HS.086.0	I10			4/7/03	MEC		3"	3" Stokes Mortar, MK1, unfuzed, suspect HE	CDC	1	10		INERT
J3.HS.028.0	I10			4/7/03	RRD			Wire	LIP	1			N/A
J3H.I10.268.R	I10			4/7/03	MEC		3"	3" Stokes Mortar, MK1, suspect HE	CDC	1	10		INERT
J3H.I10.252.O	I10			4/7/03	MD			3" Stokes Mortar, MK1, expended	SCP	1	10		N/A
J3.HS.030.0	I10			4/7/03	RRD			Fence Post	LIP	1			N/A
J3.HS.026.0	I10			4/7/03	MD			3.5" Rocket, M29, practice	LIP	1	10		N/A
J3.HS.016.0	D11			4/7/03	RRD			Spike, Wire	LIP	2			N/A
J3.HS.020.0	E11			4/7/03	RRD			Spike	LIP	1			N/A
J3.HS.021.0	E11			4/7/03	RRD			Stake, Wire	LIP	2			N/A
J3.HS.015.0	E11			4/7/03	RRD			Steel Plate	LIP	1			N/A
J3.HS.018.0	F11			4/7/03	RRD			Wire	LIP	1			N/A
J3.HS.0189.0	F11				RRD			Wire	LIP	1			N/A
J3.HS.022.0	F11			4/7/03	RRD			Wire	LIP	1			N/A
J3.HS.017.0	G11			4/7/03	RRD			Stake	LIP	1			N/A
J3.HS.025.0	I11			4/7/03	RRD			Barbed Wire	LIP	1			N/A
J3.HS.084.0	J11			4/7/03	MEC		3"	3" Stokes Mortar, MK1, unfuzed, suspect HE	CDC	1	10		INERT
J3.HS.024.0	J11			4/7/03	MD			3.5" Rocket, M29, practice	LIP	1	9		N/A
J3.HS.085.0	J11			4/7/03	MD			3" Stokes Mortar, expended	SCP	1	10		N/A
J3.HS.023.0	J11			4/7/03	MD			100 lbs Hardback Bomb	LIP	1	100		N/A
J3H.J11.295.R	J11			4/7/03	MEC		3"	3" Stokes Mortar, MK1, suspect HE	BIP	1	10		INERT
J3.HS.013.0	E12			4/7/03	MD			Wire	SCP	1			N/A
J3H.F12.319.R	F12			4/7/03	MEC		81mm	81mm Mortar, M301A, Illumination Candle, suspect HE	CDC	1	10		INERT
J3.HS.082.0	F12			4/7/03	MEC		81mm	81mm Mortar, Illumination Candle, suspect HE	CDC	1	10		INERT
J3.HS.011.0	G12			4/7/03	MD			Wire	LIP	1			N/A
J3.HS.012.0	H12			4/9/03	RRD			Stakes	LIP	4			N/A
J3.HS.010.0	H12			4/9/03	RRD			Stakes	LIP	4	0		N/A
J3.HS.336.R	H12			4/9/03	MEC		81mm	81mm Mortar, M301A, Illumination Candle, suspect HE	CDC	1	10		INERT
J3.HS.342.R	H12			4/9/03	MEC		81mm	81mm Mortar, M301A, Illumination Candle, suspect HE	CDC	1	10		INERT
J3.HS.014.0	I12			4/9/03	MD			Rifle Smoke Grenade, expended	LIP	1	3		N/A
J3.HS.337.R	E13			4/9/03	MEC		81mm	81mm Mortar, M301A, Illumination Candle, suspect HE	CDC	1	10		INERT
J3.HS.008.0	F13			4/9/03	MD			Miscellaneous Scrap	LIP	1	UNK		N/A
J3.HS.007.0	G13			4/9/03	RRD			Wire	LIP	1	UNK		N/A
J3.HS.009.0	J13			4/9/03	MD			4.5" Barrage Rocket, expended	LIP	1	28		N/A
J3.HS.006.0	H15			4/10/03	MD			2.36" Rocket Motor, expended	LIP	1	1		N/A
J3.HS.361.R	H15			4/10/03	MEC		81mm	81mm Mortar, M301A, Illumination Candle, suspect HE	CDC	1	10		INERT
J3.HS.364.R	J15			4/10/03	MEC		3"	3" Stokes Mortar, M1, suspect HE	BIP	1	10		INERT
J3.HS.005.0	J15			4/10/03	MD			3" Stokes Mortar, expended	SCP	1	10		N/A
J3.HS.003.0	G16			4/10/03	MD			105mm Frag	LIP	1	UNK		N/A
J3.HS.002.0	G16			4/10/03	MD			Battery Box, empty	LIP	1	UNK		N/A
J3.HS.373.R	I16				MEC		81mm	81mm Mortar, M301A, Illumination Candle, suspect HE	CDC	1	10		INERT
J3.HS.004.0	J16			4/10/03	MD			3" Stokes Mortar, expended	SCP	1	10		N/A
J-3 RANGE INITIAL HILLSIDE GEOPHYSICAL INVESTIGATION													
Investigation Area 1	F12			8/18/03	RRD			Rommel Stakes	SCP	1	5	SCATTERED SUBSURFACE ITEMS	N/A
Investigation Areas 1, 2, 3	G11			8/18/03	MD			Frag	SCP	3	UNK	SCATTERED SUBSURFACE ITEMS	N/A
Investigation Areas 1, 2, 3	G11			8/18/03	RRD			Metal Plate	SCP	1	UNK	SCATTERED SUBSURFACE ITEMS	N/A
Investigation Area 1	F11			8/18/03	MD			Frag	SCP	1	UNK	SCATTERED SUBSURFACE ITEMS	N/A
Investigation Area 1	F11			8/18/03	RRD			Barbed Wire	SCP	1	UNK	SCATTERED SUBSURFACE ITEMS	N/A
Investigation Area 4	J11			8/18/03	MEC		3"	3" Stokes Mortar, MK1, suspect HE	CDC	12	120	MEC ITEM AND SCATTERED SUBSURFACE ITEMS	INERT
Investigation Area 4	J11			8/18/03	MD			3" Stokes Mortar, inert filled	SCP	1	10	MEC ITEM AND SCATTERED SUBSURFACE ITEMS	N/A
Investigation Area 4	J11			8/18/03	RRD			Steel Plate	SCP	1	UNK	MEC ITEM AND SCATTERED SUBSURFACE ITEMS	N/A
Investigation Area 5	I10			8/20/03	MD			Frag	SCP	3	UNK	MEC ITEM AND SCATTERED SUBSURFACE ITEMS	N/A
Investigation Area 5	I10			8/20/03	MEC		3"	3" Stokes Mortar, MK1, suspect HE	CDC	3	30	MEC ITEM AND SCATTERED SUBSURFACE ITEMS	INERT
Investigation Areas 6, 7, 8	I9			8/21/03	MD			Frag	SCP	5	UNK	SCATTERED SUBSURFACE ITEMS	N/A
Investigation Areas 6, 7, 8	I9			8/21/03	MD			60mm Mortar Fins	SCP	2	1	SCATTERED SUBSURFACE ITEMS	N/A
Investigation Areas 6, 7, 8	I9			8/21/03	MD			3.5" Rocket, practice	SCP	2	20	SCATTERED SUBSURFACE ITEMS	N/A
Investigation Areas 6, 7, 8	I9			8/21/03	MD			3.5" Rocket Nose Cone	SCP	2	1	SCATTERED SUBSURFACE ITEMS	N/A

Table 1
J-3 Range Investigation Findings

INVESTIGATION	GRID(S)	ID #	LOCID	DATE	ANOMALY TYPE	MEC ITEM DEPTH (inches)	ROUND SIZE	ITEM DESCRIPTION	DISPOSITION	QUANTITY	WEIGHT (LBS)	GENERAL TARGET DESRIPTION	POST-BIP DETERMINATION/ DEMOLITION ASSUMPTION
Investigation Areas 6, 7, 8	I9			8/21/03	MD			40mm Flare Cartridges, expended	SCP	3	1	SCATTERED SUBSURFACE ITEMS	N/A
Investigation Areas 6, 7, 8	I9			8/21/03	RRD			Survey Marker	LIP	1	UNK	SCATTERED SUBSURFACE ITEMS	N/A
Investigation Areas 9, 10	G7			8/21/03	MD			Frag	SCP	2	UNK	SCATTERED SUBSURFACE ITEMS	N/A
Investigation Areas 9, 10	G7			8/21/03	MD			Ammunition Can, empty	SCP	1	UNK	SCATTERED SUBSURFACE ITEMS	N/A
Investigation Areas 9, 10	G7			8/21/03	MD			3.5" Rocket, practice	SCP	2	20	SCATTERED SUBSURFACE ITEMS	N/A
Investigation Areas 9, 10	G7			8/21/03	MD			3.5" Rocket Nose Cone	SCP	2	1	SCATTERED SUBSURFACE ITEMS	N/A
Investigation Areas 9, 10	G7			8/21/03	MD			40mm Flare Cartridges, expended	SCP	3	1	SCATTERED SUBSURFACE ITEMS	N/A
Investigation Areas 9, 10	G7			8/21/03	RRD			Survey Marker	LIP	1	UNK	SCATTERED SUBSURFACE ITEMS	N/A
Investigation Areas 11,12	G6			8/21/03	MD			Frag	SCP	2	UNK	SCATTERED SUBSURFACE ITEMS	N/A
Investigation Areas 11,12	G6			8/21/03	MD			3.5" Rocket, practice	SCP	1	10	SCATTERED SUBSURFACE ITEMS	N/A
Investigation Area 13	J10			8/21/03	RRD			Fence Post	SCP	1	UNK	SCATTERED SUBSURFACE ITEMS	N/A
Investigation Areas 14,15	H8			8/21/03	MD			3.5" Rocket, practice	SCP	2	20	SCATTERED SUBSURFACE ITEMS	N/A
Investigation Areas 16	D4			8/21/03	RRD			Steel Cable	SCP	1	UNK	SCATTERED SUBSURFACE ITEMS	N/A
J-3 RANGE INITIAL BARRAGE GEOPHYSICAL INVESTIGATION													
Investigation Area 1	T01			11/17/03	MEC		4.5"	4.5" Barrage Rocket, MK3, suspect HE	BIP	2	56	MEC ITEMS	INERT
Investigation Area 2	T04			11/13/03	MD			Frag	SCP	2	UNK	SCATTERED SUBSURFACE ITEMS	N/A
Investigation Area 3	T19			11/13/03	MD			Frag	SCP	2	UNK	SCATTERED SUBSURFACE ITEMS	N/A
Investigation Area 4	T07			11/13/03	MD			Frag	SCP	2	UNK	SCATTERED SUBSURFACE ITEMS	N/A
Investigation Area 5, 7	T09			11/13/03	MD			Frag	SCP	9	UNK	SCATTERED SUBSURFACE ITEMS	N/A
Investigation Area 6	T02			11/17/03	MEC		4.5"	4.5" Barrage Rocket, MK3, suspect HE	BIP	1	28	MEC ITEM	INERT
Investigation Area 8	T12			11/13, 11/17/03	MD			Frag	SCP	1	UNK	SCATTERED SUBSURFACE ITEMS	N/A
Investigation Area 8	T12			11/13, 11/17/03	MEC		4.5"	4.5" Barrage Rocket, MK3, suspect HE	BIP	1	28	SCATTERED SUBSURFACE ITEMS	INERT
Investigation Area 9	T16			11/13/03	MD			Frag	SCP	4	UNK	SCATTERED SUBSURFACE ITEMS	N/A
Investigation Area 10	T18			11/17/03	MEC		4.2"	4.2" Motar, M329, suspect HE	BIP	1	27	MEC ITEM AND SCATTERED SUBSURFACE ITEMS	INERT
Investigation Area 10	T18			11/17/03	MD			Frag	SCP	1	UNK	MEC ITEM AND SCATTERED SUBSURFACE ITEMS	N/A
Investigation Area 11	T11			11/13/03	MD			Frag	SCP	1	UNK	SCATTERED SUBSURFACE ITEMS	N/A
Investigation Area 11	T11			11/13/03	MD			81mm Mortar, expended	SCP	1	10	SCATTERED SUBSURFACE ITEMS	N/A
J-3 RANGE ACCESS ROAD CLEARANCE													
Access Road				9/12/03	MEC		60mm	60mm Mortar, M49, suspect HE	CDC	1	3	SCATTERED SUBSURFACE ITEMS	HIGH EXPLOSIVES
Access Road				9/12/03	MEC		81mm	81mm Mortar, M43, suspect HE	BIP	1	10	SCATTERED SUBSURFACE ITEMS	HIGH EXPLOSIVES
Access Road				9/12/03	MEC		20mm	20mm Projectile, M56A3/M56A4, suspect HE	CDC	7	2	SCATTERED SUBSURFACE ITEMS	HIGH EXPLOSIVES
Access Road				9/15/03	MEC		81mm	81mm Mortar, M43, suspect HE	BIP	1	10	SCATTERED SUBSURFACE ITEMS	HIGH EXPLOSIVES
Access Road				9/15/03	MEC		40mm	40mm, High Explosive Dual Purpose, M433	BIP	1	3	SCATTERED SUBSURFACE ITEMS	HIGH EXPLOSIVES
Access Road				9/16/03	MEC		3"	3" Stokes Mortar, MK1, suspect HE	CDC	1	10	SCATTERED SUBSURFACE ITEMS	INERT
Access Road				9/16/03	MEC		81mm	81mm Mortar, M43, suspect HE	BIP	1	10	SCATTERED SUBSURFACE ITEMS	HIGH EXPLOSIVES
Access Road				9/18/03	MEC		40mm	40mm, Practice M918	BIP	1	3	SCATTERED SUBSURFACE ITEMS	INERT
Access Road				11/18/03	MEC		81mm	81mm Mortar, M43, suspect HE	BIP	1	10	SCATTERED SUBSURFACE ITEMS	HIGH EXPLOSIVES
Access Road				11/19/03	MEC		81mm	81mm Mortar, M56, suspect HE	BIP	1	10	SCATTERED SUBSURFACE ITEMS	HIGH EXPLOSIVES
J-3 RANGE RAPID RESPONSE ACTION													
J3 Range RRA and Support Areas	A5			3/15/04	MEC		60mm	60mm Mortar, M49, suspect HE	BIP	1	3	MEC ITEM AND SCATTERED SUBSURFACE ITEMS	HIGH EXPLOSIVES
J3 Range RRA and Support Areas	A5			3/15/04	MD			Miscellaneous Scrap	SCP	UNK	144	MEC ITEM AND SCATTERED SUBSURFACE ITEMS	N/A
J3 Range RRA and Support Areas	A5			3/15/04	RRD			Various Scrap	SCP	UNK	287	MEC ITEM AND SCATTERED SUBSURFACE ITEMS	N/A
J3 Range RRA and Support Areas	A6			3/23/04	MD			Miscellaneous Scrap	SCP	UNK	55	SCATTERED SUBSURFACE ITEMS	N/A
J3 Range RRA and Support Areas	A6			3/23/04	RRD			Various Scrap	SCP	UNK	2285	SCATTERED SUBSURFACE ITEMS	N/A
J3 Range RRA and Support Areas	A8			3/26/04	MD			Miscellaneous Scrap	SCP	UNK	79	SCATTERED SUBSURFACE ITEMS	N/A
J3 Range RRA and Support Areas	A8			3/26/04	RRD			Various Scrap	SCP	UNK	2495	SCATTERED SUBSURFACE ITEMS	N/A
J3 Range RRA and Support Areas	B5			3/29/04	MEC		81mm	Mortar, 81mm, Smoke, White Phosphorus, M57	BIP	1	10	MEC ITEM AND SCATTERED SUBSURFACE ITEMS	PROPELLANT/ENERGETIC
J3 Range RRA and Support Areas	B5			3/29/04	MD			Miscellaneous Scrap	SCP	UNK	118	MEC ITEM AND SCATTERED SUBSURFACE ITEMS	N/A
J3 Range RRA and Support Areas	B5			3/29/04	RRD			Various Scrap	SCP	UNK	381	MEC ITEM AND SCATTERED SUBSURFACE ITEMS	N/A
J3 Range RRA and Support Areas	B6			4/7/04	MEC		60mm	60mm Mortar, M49, suspect HE	BIP	1	3	MEC ITEM AND SCATTERED SUBSURFACE ITEMS	HIGH EXPLOSIVES
J3 Range RRA and Support Areas	B6			4/7/04	MEC		2.36"	2.36" Rocket, M6, HEAT, suspect HE	BIP	1	3	MEC ITEM AND SCATTERED SUBSURFACE ITEMS	INERT
J3 Range RRA and Support Areas	B6			4/7/04	MD			Miscellaneous Scrap	SCP	UNK	144	MEC ITEM AND SCATTERED SUBSURFACE ITEMS	N/A
J3 Range RRA and Support Areas	B6			4/7/04	RRD			Various Scrap	SCP	UNK	1173	MEC ITEM AND SCATTERED SUBSURFACE ITEMS	N/A
J3 Range RRA and Support Areas	B7			2/25, 3/5, 3/8, 3/10/2004	MEC		2.36"	2.36" Rocket, M6, HEAT, Suspect HE	CDC	1	3	MEC ITEMS AND SCATTERED SUBSURFACE ITEMS	SMALL QUANTITY ENERGETIC
J3 Range RRA and Support Areas	B7			2/25, 3/5, 3/8, 3/10/2004	MEC		40mm	40mm, High Explosive Dual Purpose, M433	BIP	1	3	MEC ITEM AND SCATTERED SUBSURFACE ITEMS	HIGH EXPLOSIVES
J3 Range RRA and Support Areas	B7			2/25, 3/5, 3/8, 3/10/2004	MEC		Fuze	M78 Fuze, suspect live	CDC	1	0.5	MEC ITEM AND SCATTERED SUBSURFACE ITEMS	SMALL QUANTITY ENERGETIC
J3 Range RRA and Support Areas	B7			2/25, 3/5, 3/8, 3/10/2004	MEC		2.36"	2.36" Rocket, M6, HEAT, suspect HE	BIP	3	9	MEC ITEM AND SCATTERED SUBSURFACE ITEMS	HIGH EXPLOSIVES
J3 Range RRA and Support Areas	B7			2/25, 3/5, 3/8, 3/10/2004	MEC		2.36"	2.36" Rocket, M6, HEAT, suspect HE	BIP	1	3	MEC ITEM AND SCATTERED SUBSURFACE ITEMS	INERT
J3 Range RRA and Support Areas	B7			2/25, 3/5, 3/8, 3/10/2004	MD			Miscellaneous Scrap	SCP	UNK	107	MEC ITEM AND SCATTERED SUBSURFACE ITEMS	N/A
J3 Range RRA and Support Areas	B7			2/25, 3/5, 3/8, 3/10/2004	RRD			Various Scrap	SCP	UNK	3985	MEC ITEM AND SCATTERED SUBSURFACE ITEMS	N/A
J3 Range RRA and Support Areas	B8			4/7/04	MD			Miscellaneous Scrap	SCP	UNK	111	SCATTERED SUBSURFACE ITEMS	N/A
J3 Range RRA and Support Areas	B8				RRD			Various Scrap	SCP	UNK	4355	SCATTERED SUBSURFACE ITEMS	N/A
J3 Range RRA and Support Areas	C5			3/17, 3/22, 4/7/2004	MEC		2.36"	2.36" Rocket, M6, Suspect HE	BIP	2	6	MEC ITEMS AND SCATTERED SUBSURFACE ITEMS	INERT
J3 Range RRA and Support Areas	C5			3/17, 3/22, 4/7/2004	MEC		3"	3" Stokes Mortar, MK1, suspect HE	CDC	1	10	MEC ITEMS AND SCATTERED SUBSURFACE ITEMS	SMALL QUANTITY ENERGETIC
J3 Range RRA and Support Areas	C5			3/17, 3/22, 4/7/2004	MD			Miscellaneous Scrap	SCP	UNK	269	MEC ITEMS AND SCATTERED SUBSURFACE ITEMS	N/A
J3 Range RRA and Support Areas	C5			3/17, 3/22, 4/7/2004	RRD			Various Scrap	SCP	UNK	2312	MEC ITEMS AND SCATTERED SUBSURFACE ITEMS	N/A
J3 Range RRA and Support Areas	C6			4/7/04	MEC		81mm	81mm Mortar, M301, suspect HE, unfuzed	CDC	4	40	MEC ITEMS AND SCATTERED SUBSURFACE ITEMS	PROPELLANT/ENERGETIC
J3 Range RRA and Support Areas	C6			4/7/04	MD			Miscellaneous Scrap	SCP	UNK	172	MEC ITEMS AND SCATTERED SUBSURFACE ITEMS	N/A
J3 Range RRA and Support Areas	C6			4/7/04	RRD			Various Scrap	SCP	UNK	1315	MEC ITEMS AND SCATTERED SUBSURFACE ITEMS	N/A
J3 Range RRA and Support Areas	C7			4/9/04	MEC		60mm	60mm Mortar, M49, suspect HE	CDC	1	3	MEC ITEMS AND SCATTERED SUBSURFACE ITEMS	HIGH EXPLOSIVES
J3 Range RRA and Support Areas	C7			4/9/04	MEC		2.36"	Rocket, 2.36 inch, High Explosive Anti Tank, M6	CDC	1	1	MEC ITEMS AND SCATTERED SUBSURFACE ITEMS	SMALL QUANTITY ENERGETIC
J3 Range RRA and Support Areas	C7			4/9/04	MEC		UNK	Unknown Rocket Type	BIP	1	UNK	MEC ITEMS AND SCATTERED SUBSURFACE ITEMS	INERT
J3 Range RRA and Support Areas	C7			4/9/04	MEC		2.36"	2.36" Rocket, M6, Suspect HE	BIP	1	3	MEC ITEMS AND SCATTERED SUBSURFACE ITEMS	INERT
J3 Range RRA and Support Areas	C7			4/9/04	MD			Miscellaneous Scrap	SCP	UNK	105	MEC ITEMS AND SCATTERED SUBSURFACE ITEMS	N/A
J3 Range RRA and Support Areas	C7			4/9/04	RRD			Various Scrap	SCP	UNK	551	MEC ITEMS AND SCATTERED SUBSURFACE ITEMS	N/A

Table 1
J-3 Range Investigation Findings

INVESTIGATION	GRID(S)	ID #	LOCID	DATE	ANOMALY TYPE	MEC ITEM DEPTH (inches)	ROUND SIZE	ITEM DESCRIPTION	DISPOSITION	QUANTITY	WEIGHT (LBS)	GENERAL TARGET DESRIPTION	POST-BIP DETERMINATION/ DEMOLITION ASSUMPTION
J3 Range RRA and Support Areas	D6			3/23/04	MEC		20mm	20mm Projectile, M56A3/M56A4, suspect HE	CDC	1132	283	MEC ITEMS AND SCATTERED SUBSURFACE ITEMS	HIGH EXPLOSIVES
J3 Range RRA and Support Areas	D6			3/23/04	MEC		2.36"	2.36" Rocket, M6, HEAT, Suspect HE	BIP	1	3	MEC ITEMS AND SCATTERED SUBSURFACE ITEMS	INERT
J3 Range RRA and Support Areas	D6			3/23/04	MEC		Skeet	Skeet Rocket Motors, suspect live	BIP	37	UNK	MEC ITEMS AND SCATTERED SUBSURFACE ITEMS	INERT
J3 Range RRA and Support Areas	D6			3/23/04	MD			Miscellaneous Scrap	SCP	UNK	1276	MEC ITEMS AND SCATTERED SUBSURFACE ITEMS	N/A
J3 Range RRA and Support Areas	D6			3/23/04	RRD			Various Scrap	SCP	UNK	240	MEC ITEMS AND SCATTERED SUBSURFACE ITEMS	N/A
J3 Range RRA and Support Areas	J-3 Melt /Pour Bldg			5/13, 5/14/2004	MEC		Grenade	Rifle Grenade, M9, HEAT, suspect live	BIP	2	28	MEC ITEMS AND SCATTERED SUBSURFACE ITEMS	INERT
J3 Range RRA and Support Areas	J-3 Melt /Pour Bldg			5/13, 5/14/2004	MEC		0.30 Cal	0.30 Calibur Cartridges, M2, unfired	CDC	7	3	MEC ITEMS AND SCATTERED SUBSURFACE ITEMS	SMALL QUANTITY ENERGETIC
J3 Range RRA and Support Areas	J-3 Melt /Pour Bldg			5/13, 5/14/2004	MD			Miscellaneous Scrap	SCP	UNK	24	MEC ITEMS AND SCATTERED SUBSURFACE ITEMS	N/A
J3 Range RRA and Support Areas	J-3 Melt /Pour Bldg			5/13, 5/14/2004	RRD			Various Scrap	SCP	UNK	327	MEC ITEMS AND SCATTERED SUBSURFACE ITEMS	N/A
J-3 RANGE NORTH OF DEMOLITION AREA													
Location 1	D5			2/17, 2/21/06	RRD			55 Gal Drum, empty	SCP	1	25	SCATTERED SUBSURFACE ITEMS	N/A
Location 1	D5			2/17, 2/21/06	RRD			Various Scrap	SCP	8	85	SCATTERED SUBSURFACE ITEMS	N/A
Location 2	D6			2/21/06	MD			Frag	SCP	UNK	44	SCATTERED SUBSURFACE ITEMS	N/A
Location 2	D6			2/21/06	RRD			Metal Pipe	SCP	1	24	SCATTERED SUBSURFACE ITEMS	N/A
Location 3	E5			2/6, 2/7/06	MD			Frag	SCP	UNK	24.25	SCATTERED SUBSURFACE ITEMS	N/A
Location 3	E5			2/6/06	RRD			4' L X 3" Diameter Pipe	SCP	1	15	SCATTERED SUBSURFACE ITEMS	N/A
Location 3	E5			2/6/06	RRD			Nails	SCP	UNK	0.5	SCATTERED SUBSURFACE ITEMS	N/A
Location 3	E5			2/6/06	RRD			Oil Can	SCP	1	0.5	SCATTERED SUBSURFACE ITEMS	N/A
Location 3	E5			2/6/06	RRD			Piece of Steel	SCP	UNK	5	SCATTERED SUBSURFACE ITEMS	N/A
Location 3	E5			2/6, 2/7/2006	MD			Mortar Tail Boom	SCP	2	1.5	SCATTERED SUBSURFACE ITEMS	N/A
Location 3	E5			2/7/06	MD			Mortar Tail Fins	SCP	1	0.5	SCATTERED SUBSURFACE ITEMS	N/A
Location 3	E5			2/10/06	MD			3.5" Rocket (Inert)	SCP	1	5	SCATTERED SUBSURFACE ITEMS	N/A
Location 3	E5			2/10, 2/15/06	MD			30.06 Cartridges (Expended)	SCP	UNK	72	SCATTERED SUBSURFACE ITEMS	N/A
Location 4	E4			2/1/06	MD			Frag	SCP	5	1	SCATTERED SUBSURFACE ITEMS	N/A
Location 4	E4			2/1/06	RRD			Metal Pipe	SCP	1	100	SCATTERED SUBSURFACE ITEMS	N/A
Location 5	D6			2/22 thru 3/10/06	MD			40mm Grenade Parts	SCP	UNK	886	MEC BURIAL PIT (J3-D6-BLP-001)	N/A
Location 5	D6			2/24 thru 2/28/06	MD			40mm Grenade Parts and Miscellaneous MD	SCP	UNK	359	MEC BURIAL PIT (J3-D6-BLP-001)	N/A
Location 5	D6			2/27/06	MD			Thermal Battery	HTRW	1	10	MEC BURIAL PIT (J3-D6-BLP-001)	N/A
Location 5	D6			3/10/06	MEC		Fuze	Fuze, Point Detonating, M505A3	CDC	185	UNK	MEC BURIAL PIT (J3-D6-BLP-001)	SMALL QUANTITY ENERGETIC
Location 5	D6			3/10/06	MEC		Init	Initiator, Squib	CDC	183		MEC BURIAL PIT (J3-D6-BLP-001)	SMALL QUANTITY ENERGETIC
Location 5	D6			3/10/06	MEC		Cart	Cartridge, caliber .50, Ball, Armor Piercing Incendiary, M8	CDC	78		MEC BURIAL PIT (J3-D6-BLP-001)	SMALL QUANTITY ENERGETIC
Location 5	D6			3/10/06	MEC		Cap	Blasting Cap, Elec, M6	CDC	4		MEC BURIAL PIT (J3-D6-BLP-001)	SMALL QUANTITY ENERGETIC
Location 5	D6			3/10/06	MEC		20MM	M95 20mm Projectile w/Tracer	CDC	5	1.25	MEC BURIAL PIT (J3-D6-BLP-001)	HIGH EXPLOSIVES
Location 5	D6			3/10/06	MEC		20MM	20mm Projectile, suspect HE, M56A3/M56A4	CDC	4	1	MEC BURIAL PIT (J3-D6-BLP-001)	HIGH EXPLOSIVES
Location 5	D6			3/10/06	MEC		Cart	Cartridge, Impulse, Unknown Model	CDC	12		MEC BURIAL PIT (J3-D6-BLP-001)	SMALL QUANTITY ENERGETIC
Location 5	D6			3/10/06	MEC		Cart	Cartridges w/Live Primer	CDC	5		MEC BURIAL PIT (J3-D6-BLP-001)	SMALL QUANTITY ENERGETIC
Location 5	D6			3/10/06	MEC		Cart	Propellant Cartridge	CDC	1		MEC BURIAL PIT (J3-D6-BLP-001)	PROPELLANT/ENERGETIC
Location 5	D6			3/10/06	MEC		Fuze	Fuze, Components (Various, Detonator, Booster, Leads, Etc)	CDC	79		MEC BURIAL PIT (J3-D6-BLP-001)	SMALL QUANTITY ENERGETIC
Location 5	D6			3/10/06	MEC		Prop	Rocket Propellant	CDC	5		MEC BURIAL PIT (J3-D6-BLP-001)	PROPELLANT/ENERGETIC
Location 6	D6			2/15, 2/16/06	RRD			Concrete Blocks	SCP		300	SCATTERED SURFACE AND SUBSURFACE ITEMS	N/A
Location 6	D6			2/15, 2/16/06	MD			Frag	SCP		3	SCATTERED SURFACE AND SUBSURFACE ITEMS	N/A
Location 6	D6			2/15, 2/16/06	MD			M301A3, 81mm, Illumination Mortar (Empty)	SCP	1	8	SCATTERED SURFACE AND SUBSURFACE ITEMS	N/A
Location 6	D6			2/15, 2/16/06	RRD			Rommel Stakes	SCP	2	25	SCATTERED SURFACE AND SUBSURFACE ITEMS	N/A
Location 6	D6			2/15, 2/16/06	RRD			Steel Rod	SCP		43	SCATTERED SURFACE AND SUBSURFACE ITEMS	N/A
Location 6	D6			2/15, 2/16/06	RRD			Various Scrap	SCP		7	SCATTERED SURFACE AND SUBSURFACE ITEMS	N/A
Location 7	E5			2/6, 2/7/06	MD			3" Stokes Mortar, expended	SCP	1	5	SCATTERED SURFACE AND SUBSURFACE ITEMS	N/A
Location 7	E5			2/6, 2/7/06	MD			Frag	SCP	UNK	5.29	SCATTERED SURFACE AND SUBSURFACE ITEMS	N/A
Location 7	E5			2/6, 2/7/06	MD			3.5" Rocket Pieces	SCP	5	20	SCATTERED SURFACE AND SUBSURFACE ITEMS	N/A
Location 7	E5			2/6, 2/7/06	MD			Mortar Pieces	SCP	6	6	SCATTERED SURFACE AND SUBSURFACE ITEMS	N/A
Location 7	E5			2/6, 2/7/06	MD			2.36" Rocket Pieces	SCP	1	2	SCATTERED SURFACE AND SUBSURFACE ITEMS	N/A
Location 7	E5			2/6, 2/7/06	RRD			Various Scrap	SCP	UNK	14	SCATTERED SURFACE AND SUBSURFACE ITEMS	N/A
Location 8	E4			9/13/06	RRD			Steel Plate	SCP	1	40	SCATTERED SUBSURFACE ITEMS	N/A
Location 8	E4			9/13/06	RRD			Mortar Fin	SCP	1	1	SCATTERED SUBSURFACE ITEMS	N/A
Location 9	D5			2/9/06	MEC		90mm	90mm Projectile, M71, Suspect HE	BIP	1	10	MEC ITEM	HIGH EXPLOSIVES
Location 10	E5			2/1, 2/2/06	MD			81mm Mortar, M43, expended	SCP	1	5	SCATTERED SURFACE AND SUBSURFACE ITEMS	N/A
Location 10	E5			2/1, 2/2/06	MD			Frag	SCP	37	21	SCATTERED SURFACE AND SUBSURFACE ITEMS	N/A
Location 10	E5			2/1, 2/2/06	RRD			Sheet Metal	SCP	1	10	SCATTERED SURFACE AND SUBSURFACE ITEMS	N/A
Location 11	E6			2/9/06	MD			81mm Mortar, M44, expended	SCP	1	4	SCATTERED SUBSURFACE ITEMS	N/A
Location 11	E6			2/9/06	MD			Frag	SCP	22	3	SCATTERED SUBSURFACE ITEMS	N/A
Location 12	D6			2/17/06	MD			3.5" Rocket Pieces	SCP	3	15	SCATTERED SUBSURFACE ITEMS	N/A
Location 12	D6			2/17/06	MD			Frag	SCP	UNK	18	SCATTERED SUBSURFACE ITEMS	N/A
Location 12	D6			2/17/06	RRD			Concrete Block- Left in Place	SCP	N/A	N/A	SCATTERED SUBSURFACE ITEMS	N/A
Location 12	D6			2/17/06	RRD			Various Scrap	SCP	UNK	28	SCATTERED SUBSURFACE ITEMS	N/A
Location 13	C6			2/22/06	RRD			Concrete Blocks- Left in Place	SCP	N/A	N/A	SCATTERED SUBSURFACE ITEMS	N/A
Access Path	E6			2/1/06	MEC		81mm	81mm Mortar, M43, suspect HE	BIP	1	10	MEC ITEM	HIGH EXPLOSIVES
J-3 RANGE AERIAL PHOTO ASSESSMENT INVESTIGATION													
J-3 Mound				9/18, 9/19/07	MD			M17 Rifle Grenade, empty	SCP	1	5	SCATTERED SUBSURFACE ITEMS	N/A
J-3 Mound				9/18, 9/19/07	MD			3" Stokes Mortar, expended	SCP	1	12	SCATTERED SUBSURFACE ITEMS	N/A
J-3 Mound				9/18, 9/19/07	MD			Grenade, Rifle, HEAT, empty	SCP	1	5	SCATTERED SUBSURFACE ITEMS	N/A
J-3 Mound				9/18, 9/19/07	MD			37mm Projectile, HE, empty	SCP	1	3	SCATTERED SUBSURFACE ITEMS	N/A
J-3 Mound				9/18, 9/19/07	MD			SCAR Rocket, partial	SCP	1	8	SCATTERED SUBSURFACE ITEMS	N/A

Table 1
J-3 Range Investigation Findings

INVESTIGATION	GRID(S)	ID #	LOCID	DATE	ANOMALY TYPE	MEC ITEM DEPTH (inches)	ROUND SIZE	ITEM DESCRIPTION	DISPOSITION	QUANTITY	WEIGHT (LBS)	GENERAL TARGET DESRIPTION	POST-BIP DETERMINATION/ DEMOLITION ASSUMPTION
J-3 Mound				9/18, 9/19/07	MD			Grenade, Rifle, Smoke, empty	SCP	1	4	SCATTERED SUBSURFACE ITEMS	N/A
J-3 Mound				9/18, 9/19/07	MD			Frag	SCP	79	6	SCATTERED SUBSURFACE ITEMS	N/A
J-3 Mound				9/18, 9/19/07	RRD			Steel Pipe, Metal Plates, Various Scrap	SCP	35	210	SCATTERED SUBSURFACE ITEMS	N/A
J-3 Type 'C'				9/17/07	MD			Frag	SCP	3	2	SCATTERED SUBSURFACE ITEMS	N/A
J-3 Type 'C'				9/17/07	RRD			Steel Pipe	SCP	2	11	SCATTERED SUBSURFACE ITEMS	N/A
J-3 Type 'E'				9/17/07	MEC		4.5"	4.5" Barrage Rocket, MK3, suspect HE	BIP	1	28	MEC ITEMS AND SCATTERED SUBSURFACE ITEMS	SMALL QUANTITY ENERGETIC
J-3 Type 'E'				9/17/07	MEC		Grenade	Grenade, Rifle, HEAT, M9, suspect HE	BIP	1	6	MEC ITEMS AND SCATTERED SUBSURFACE ITEMS	HIGH EXPLOSIVES
J-3 Type 'E'				9/17/07	MD			2.36" Rocket Motor, expended	SCP	1	2	MEC ITEMS AND SCATTERED SUBSURFACE ITEMS	N/A
J-3 Type 'E'				9/17/07	MD			Frag	SCP	8	5	MEC ITEMS AND SCATTERED SUBSURFACE ITEMS	N/A
J-3 Type 'E'				9/17/07	RRD			Rebar, Various Scrap	SCP	6	29	MEC ITEMS AND SCATTERED SUBSURFACE ITEMS	N/A
J-3 Mound Access Road				9/18/07	MEC		Grenade	Grenade, Rifle, HEAT, M9, suspect HE	BIP	1	6	MEC ITEMS AND SCATTERED SUBSURFACE ITEMS	SMALL QUANTITY ENERGETIC
J-3 Mound Access Road				9/18/07	RRD			Steel Pipe	SCP	2	11	MEC ITEMS AND SCATTERED SUBSURFACE ITEMS	N/A
J-3 RANGE BARRAGE ROCKET INVESTIGATION													
Schonstedt Targets Transect #1				8/25, 8/26/09	MEC		4.5"	4.5" Barrage Rocket, MK3, suspect HE	BIP	1	28	MEC ITEMS (SUBSURFACE)	HE
Schonstedt Targets Transect #1				8/25, 8/26/09	MEC		4.5"	4.5" Barrage Rocket, MK3, suspect HE	BIP	1	28	MEC ITEMS (SUBSURFACE)	HE
Schonstedt Targets Transect #1				8/25, 8/26/09	MEC		4.5"	4.5" Barrage Rocket, MK3, suspect HE	BIP	1	28	MEC ITEMS (SUBSURFACE)	INERT
Schonstedt Targets Transect #1				8/25, 8/26/09	MEC		4.5"	4.5" Barrage Rocket, MK3, suspect HE	BIP	1	28	MEC ITEMS (SUBSURFACE)	INERT
Schonstedt Targets Transect #1				8/25, 8/26/09	MEC		4.2"	4.2" Mortar, M3, suspect HE	BIP	1	25	MEC ITEMS (SUBSURFACE)	HE
Schonstedt Targets Transect #2				8/25, 8/26/09	MEC		4.5"	4.5" Barrage Rocket, MK3, suspect HE	BIP	1	28	MEC ITEMS (SUBSURFACE)	INERT
Schonstedt Targets Transect #2				8/25, 8/26/09	MEC		4.5"	4.5" Barrage Rocket, MK3, suspect HE	BIP	1	28	MEC ITEMS (SUBSURFACE)	INERT
Schonstedt Targets Transect #3				8/26, 8/31/09	MEC		4.5"	4.5" Barrage Rocket, MK3, suspect HE	BIP	1	28	MEC ITEMS (SUBSURFACE)	INERT
Schonstedt Targets Transect #3				8/26, 8/31/09	MEC		4.5"	4.5" Barrage Rocket, MK3, suspect HE	BIP	1	28	MEC ITEMS (SUBSURFACE)	INERT
Schonstedt Targets Transect #3				8/26, 8/31/09	MEC		4.5"	4.5" Barrage Rocket, MK3, suspect HE	BIP	1	28	MEC ITEMS (SUBSURFACE)	INERT
Schonstedt Targets Transect #3				8/26, 8/31/09	MEC		4.5"	4.5" Barrage Rocket, MK3, suspect HE	BIP	1	28	MEC ITEMS (SUBSURFACE)	HE
Transect Ext #3				7/16/09	MEC		4.5"	4.5" Barrage Rocket, MK3, suspect HE	BIP	1	28	MEC ITEMS (SUBSURFACE)	HE
Transect Ext #3				7/16/09	MEC		4.5"	4.5" Barrage Rocket, MK3, suspect HE	BIP	1	28	MEC ITEMS (SUBSURFACE)	INERT
Transect Ext #3				7/16/09	MEC		4.5"	4.5" Barrage Rocket, MK3, suspect HE	BIP	1	28	MEC ITEMS (SUBSURFACE)	INERT
Transect Ext #7				7/20/09	MD			4.5" Barrage Rocket Frag	SCP	1	5	SCATTERED SUBSURFACE ITEMS	N/A
Transect Ext #7				7/20/09	MD			4.5" Barrage Rocket Frag	SCP	1	5	SCATTERED SUBSURFACE ITEMS	N/A
Transect Ext #8				7/16/09	MD			Frag	SCP	1	5	SCATTERED SUBSURFACE ITEMS	N/A
Transect Ext #21				7/20/09	MD			81mm Mortar Frag	SCP	1	1.5	SCATTERED SUBSURFACE ITEMS	N/A
Transect Ext #21				7/20/09	MD			4.5" Barrage Rocket Frag	SCP	1	1	SCATTERED SUBSURFACE ITEMS	N/A
Transect Ext #21				7/20/09	MD			81mm Mortar Frag	SCP	1	5	SCATTERED SUBSURFACE ITEMS	N/A
Northern Transect				7/27/09	MEC		4.5"	4.5" Barrage Rocket, MK3, suspect HE	BIP	1	28	MEC ITEMS AND SCATTERED SUBSURFACE ITEMS	INERT
Northern Transect				7/27/09	MEC		4.5"	4.5" Barrage Rocket, MK3, suspect HE	BIP	1	28	MEC ITEMS AND SCATTERED SUBSURFACE ITEMS	INERT
Northern Transect				7/27/09	MD			4.5" Barrage Rocket Frag	SCP	1	5	MEC ITEMS AND SCATTERED SUBSURFACE ITEMS	N/A
Northern Transect				7/27/09	MD			4.5" Barrage Rocket Frag	SCP	1	5	MEC ITEMS AND SCATTERED SUBSURFACE ITEMS	N/A
Northern Transect				7/27/09	MEC		4.5"	4.5" Barrage Rocket, MK3, suspect HE	BIP	1	28	MEC ITEMS AND SCATTERED SUBSURFACE ITEMS	INERT
Northern Transect				7/27/09	MEC		4.5"	4.5" Barrage Rocket, MK3, suspect HE	BIP	1	28	MEC ITEMS AND SCATTERED SUBSURFACE ITEMS	INERT
Southern Grid #1				7/13/09	MD			No Find	SCP	N/A	N/A	SCATTERED SUBSURFACE ITEMS	N/A
Southern Grid #1				7/13/09	MD			81mm Mortar, expended	SCP	1	8	SCATTERED SUBSURFACE ITEMS	N/A
Southern Grid #1				7/13/09	MD			81mm Mortar, expended	SCP	1	8	SCATTERED SUBSURFACE ITEMS	N/A
Southern Grid #1				7/13/09	MD			81mm Mortar, fins	SCP	1	1	SCATTERED SUBSURFACE ITEMS	N/A
Southern Grid #2				6/25, 7/13/09	MD			4.2" Mortar Frag	SCP	1	7	SCATTERED SUBSURFACE ITEMS	N/A
Southern Grid #2				6/25, 7/13/09	MD			4.2" Mortar Frag	SCP	2	10	SCATTERED SUBSURFACE ITEMS	N/A
Southern Grid #2				6/25, 7/13/09	MD			4.2" Mortar Frag	SCP	3	6	SCATTERED SUBSURFACE ITEMS	N/A
Southern Grid #2				6/25, 7/13/09	MD			81mm Mortar Frag	SCP	1	2	SCATTERED SUBSURFACE ITEMS	N/A
Southern Grid #2				6/25, 7/13/09	MD			Frag	SCP	3	1	SCATTERED SUBSURFACE ITEMS	N/A
Southern Grid #2				6/25, 7/13/09	MD			4.2" Mortar Frag	SCP	6	3	SCATTERED SUBSURFACE ITEMS	N/A
Southern Grid #2				6/25, 7/13/09	MD			Frag	SCP	1	1	SCATTERED SUBSURFACE ITEMS	N/A
Transect #1				6/16/09	MD			4.5" Barrage Frag	SCP	1	3	SCATTERED SUBSURFACE ITEM	N/A
Transect #1				6/16/09	MD			4.5" Barrage Frag	SCP	1	1	SCATTERED SURFACE ITEM	N/A
Transect #2				6/16/09	MEC		4.5"	4.5" Barrage Rocket, MK3, suspect HE	BIP	1	28	MEC ITEM (SUBSURFACE)	INERT
Transect #3				6/16/09	MEC		4.5"	4.5" Barrage Rocket, MK3, suspect HE	BIP	1	28	MEC ITEMS AND SCATTERED SUBSURFACE ITEMS	INERT
Transect #3				6/16/09	MEC		81mm	81mm Mortar, M43, suspect HE	BIP	1	10	MEC ITEMS AND SCATTERED SUBSURFACE ITEMS	HE
Transect #3				6/16/09	MD			4.5" Barrage Frag	SCP	1	1	MEC ITEMS AND SCATTERED SUBSURFACE ITEMS	N/A
Transect #4					MD			Frag	SCP	1	1	SCATTERED SURFACE ITEMS	N/A
Transect #4					MD			Frag	SCP	1	1	SCATTERED SURFACE ITEMS	N/A
Transect #5				6/17/09	N/A			Well Pad- Previously Removed	N/A	N/A	N/A	N/A	N/A
Transect #5				6/17/09	N/A			Well Pad- Previously Removed	N/A	N/A	N/A	N/A	N/A
Transect #5				6/17/09	N/A			Well Pad- Previously Removed	N/A	N/A	N/A	N/A	N/A
Transect #6					MD			4.5" Barrage Frag	SCP	3	7	SCATTERED SUBSURFACE ITEMS	N/A
Transect #6					MD			4.5" Barrage Frag	SCP	1	3	SCATTERED SUBSURFACE ITEMS	N/A
Transect #6					MD			4.5" Barrage Frag	SCP	1	1	SCATTERED SUBSURFACE ITEMS	N/A
Transect #6					MD			81mm Mortar Frag	SCP	1	1	SCATTERED SUBSURFACE ITEMS	N/A
Transect #7				6/18/09	MD			4.5" Barrage Frag	SCP	1	3	SCATTERED SUBSURFACE ITEMS	N/A
Transect #7				6/18/09	MD			81mm Mortar Frag	SCP	1	2	SCATTERED SUBSURFACE ITEMS	N/A
Transect #7				6/18/09	MD			4.5" Barrage Frag	SCP	1	2	SCATTERED SUBSURFACE ITEMS	N/A
Transect #8				6/18/09	MD			81mm Mortar Frag	SCP	1	2	SCATTERED SURFACE ITEM	N/A
Transect #9				6/18/09	MD			4.5" Barrage Rocket Motor, expended	SCP	1	5	SCATTERED SUBSURFACE ITEMS	N/A
Transect #9				6/18/09	MD			4.5" Barrage Frag	SCP	1	4	SCATTERED SUBSURFACE ITEMS	N/A
Transect #9				6/18/09	MD			Frag	SCP	1	2	SCATTERED SUBSURFACE ITEMS	N/A
Transect #9				6/18/09	MD			4.5" Barrage Frag	SCP	1	1	SCATTERED SUBSURFACE ITEMS	N/A
Transect #9				6/18/09	MD			4.5" Barrage Frag	SCP	1	2	SCATTERED SUBSURFACE ITEMS	N/A

Table 1
J-3 Range Investigation Findings

INVESTIGATION	GRID(S)	ID #	LOCID	DATE	ANOMALY TYPE	MEC ITEM DEPTH (inches)	ROUND SIZE	ITEM DESCRIPTION	DISPOSITION	QUANTITY	WEIGHT (LBS)	GENERAL TARGET DESRIPTION	POST-BIP DETERMINATION/ DEMOLITION ASSUMPTION
Transect #10				6/22, 6/24/09	MD			4.5" Barrage Frag	SCP	1	2	SCATTERED SURFACE ITEM	N/A
Transect #10				6/22, 6/24/09	MEC		4.5"	4.5" Barrage Rocket, MK3, suspect HE	BIP	1	28	MEC ITEM AND SCATTERED SURFACE ITEM	INERT
Transect #10				6/22, 6/24/09	MD			4.5" Barrage Rocket Motor, expended	SCP	1	4	MEC ITEM AND SCATTERED SURFACE ITEM	N/A
Transect #10				6/22, 6/24/09	MD			4.5" Barrage Frag	SCP	1	2	SCATTERED SURFACE ITEM	N/A
Transect #11					MD			81mm Mortar Frag	SCP	1	3	SCATTERED SUBSURFACE ITEMS	N/A
Transect #11					MD			4.5" Barrage Rocket Motor, expended	SCP	1	10	SCATTERED SUBSURFACE ITEMS	N/A
Transect #11					MD			Frag	SCP	1	5	SCATTERED SUBSURFACE ITEMS	N/A
Transect #11					MD			Frag	SCP	1	3	SCATTERED SUBSURFACE ITEMS	N/A
Transect #12					MD			60mm MortarTail Fin	SCP	2	3	SCATTERED SUBSURFACE ITEMS	N/A
Transect #12					MD			81mm Mortar Tail Fin and Frag	SCP	2	2	SCATTERED SUBSURFACE ITEMS	N/A
Transect #13				6/23/09	MD			81mm Mortar (WP) Frag	SCP	1	1		N/A
Transect #14				6/23/09	MD			81mm Mortar Tail Fin and Frag	SCP	2	6	SCATTERED SUBSURFACE ITEMS	N/A
Transect #15				6/23/09	RRD			Nails and Pipe	SCP	4	5	SCATTERED SUBSURFACE ITEMS	N/A
Transect #16				6/23/09	RRD			Fence Post and Wire	SCP	2	10	SCATTERED SURFACE AND SUBSURFACE ITEMS	N/A
Transect #16				6/23/09	RRD			Fence Post and Wire	SCP	2	10	SCATTERED SURFACE AND SUBSURFACE ITEMS	N/A
Transect #16				6/23/09	MD			81mm Mortar Frag	SCP	1	2	SCATTERED SURFACE AND SUBSURFACE ITEMS	N/A
Transect #16				6/23/09	MD			81mm Mortar (WP) Frag	SCP	1	4	SCATTERED SURFACE AND SUBSURFACE ITEMS	N/A
Transect #16				6/23/09	MD			81mm Mortar (WP) Frag	SCP	3	10	SCATTERED SURFACE AND SUBSURFACE ITEMS	N/A
Transect #17				6/24/09	MEC		81mm	81mm Mortar, M57, suspect WP	BIP	1	10	MEC ITEM (SUBSURFACE)	WP
Transect #17				6/24/09	MD			Frag	SCP	1	2	SCATTERED SUBSURFACE ITEMS	N/A
Transect #17				6/24/09	MD			81mm Mortar Tail Fin	SCP	1	2	SCATTERED SUBSURFACE ITEMS	N/A
Transect #18				6/24/09	MEC		4.2"	4.2" Mortar, M3, suspect WP	BIP	1	25	MEC ITEM (SUBSURFACE)	WP
Transect #19				6/25/09	RRD			Survey Marker	Other	1	N/A	N/A	N/A
Transect #19				6/25/09	MEC		81mm	81mm Mortar, M56, suspect HE	BIP	1	10	MEC ITEM (SUBSURFACE)	HE
Transect #19				6/25/09	MD			Frag	SCP	4	4	SCATTERED SUBSURFACE ITEMS	N/A
Transect #19				6/25/09	MD			Frag	SCP	2	2	SCATTERED SUBSURFACE ITEMS	N/A
Transect #19				6/25/09	MD			Tail Fins and Frag	SCP	2	2	SCATTERED SUBSURFACE ITEMS	N/A
Transect #21				6/24/09	MD			81mm Mortars, inert	SCP	2	10	SCATTERED SUBSURFACE ITEMS	N/A
Zone 2				5/28, 5/29/09	RRD			Rebar in Concrete Block	SCP	1	UNK	SCATTERED SUBSURFACE ITEMS	N/A
Zone 2				5/28, 5/29/09	MD			81mm Mortar, inert	SCP	1	7	SCATTERED SUBSURFACE ITEMS	N/A
Zone 2				5/28, 5/29/09	MD			81mm Mortar, inert	SCP	1	7	SCATTERED SUBSURFACE ITEMS	N/A
Zone 2				5/28, 5/29/09	MD			81mm Mortar, inert	SCP	1	7	SCATTERED SUBSURFACE ITEMS	N/A
Zone 2				5/28, 5/29/09	MD			Pieces of Target Plate	SCP	2	15	SCATTERED SUBSURFACE ITEMS	N/A
Zone 2				5/28, 5/29/09	MD			81mm Mortar, inert	SCP	1	7	SCATTERED SUBSURFACE ITEMS	N/A
Zone 2				5/28, 5/29/09	MD			Miscellaneous MD	SCP	1	0.5	SCATTERED SUBSURFACE ITEMS	N/A
Zone 2				5/28, 5/29/09	MD			No Find	SCP	N/A	N/A	SCATTERED SUBSURFACE ITEMS	N/A
Zone 2				5/28, 5/29/09	MD			3.5" Rocket, Practice	SCP	1	10	SCATTERED SUBSURFACE ITEMS	N/A
Zone 2				5/28, 5/29/09	MD			Pieces of 81mm Mortar	SCP	3	5	SCATTERED SUBSURFACE ITEMS	N/A
Zone 2				5/28, 5/29/09	MD			Pieces of Rebar	SCP	2	5	SCATTERED SUBSURFACE ITEMS	N/A
Zone 2				5/28, 5/29/09	MD			Pieces of Rebar	SCP	2	10	SCATTERED SUBSURFACE ITEMS	N/A
Zone 2				5/28, 5/29/09	MD			81mm Mortar, inert	SCP	1	7	SCATTERED SUBSURFACE ITEMS	N/A
Zone 2				5/28, 5/29/09	MD			81mm Mortar, inert	SCP	1	7	SCATTERED SUBSURFACE ITEMS	N/A
Zone 2				5/28, 5/29/09	MD			81mm Mortar, inert	SCP	1	7	SCATTERED SUBSURFACE ITEMS	N/A
Zone 2				5/28, 5/29/09	MD			81mm Mortar, inert	SCP	1	7	SCATTERED SUBSURFACE ITEMS	N/A
Zone 2				5/28, 5/29/09	MD			81mm Mortar, inert	SCP	1	7	SCATTERED SUBSURFACE ITEMS	N/A
Zone 2				5/28, 5/29/09	MD			81mm Mortar, inert	SCP	1	7	SCATTERED SUBSURFACE ITEMS	N/A
Zone 2				5/28, 5/29/09	MD			81mm Mortar, inert	SCP	1	7	SCATTERED SUBSURFACE ITEMS	N/A
Zone 2				5/28, 5/29/09	MD			81mm Mortar, inert	SCP	1	7	SCATTERED SUBSURFACE ITEMS	N/A
Zone 2				5/28, 5/29/09	MD			81mm Mortar, inert	SCP	1	7	SCATTERED SUBSURFACE ITEMS	N/A
Zone 2				5/28, 5/29/09	MD			81mm Mortar, inert	SCP	1	7	SCATTERED SUBSURFACE ITEMS	N/A
Zone 2				5/28, 5/29/09	MD			81mm Mortar, inert	SCP	1	7	SCATTERED SUBSURFACE ITEMS	N/A
Zone 2				5/28, 5/29/09	MD			81mm Mortar, inert	SCP	1	7	SCATTERED SUBSURFACE ITEMS	N/A
Zone 2				5/28, 5/29/09	MD			81mm Mortar, inert	SCP	1	7	SCATTERED SUBSURFACE ITEMS	N/A
Zone 2				5/28, 5/29/09	MD			81mm Mortar, inert	SCP	1	7	SCATTERED SUBSURFACE ITEMS	N/A
Zone 3				5/29, 6/2, 6/9, 6/16/10	MD			Frag	SCP	10	3	SCATTERED SURFACE ITEMS	N/A
Zone 3				5/29, 6/2, 6/9, 6/16/10	MD			Frag	SCP	1	4	SCATTERED SURFACE ITEMS	N/A
Zone 3				5/29, 6/2, 6/9, 6/16/10	MD			Frag	SCP	3	4	SCATTERED SURFACE ITEMS	N/A
Zone 3				5/29, 6/2, 6/9, 6/16/10	MD			Frag	SCP	5	5	SCATTERED SURFACE ITEMS	N/A
Zone 3				5/29, 6/2, 6/9, 6/16/10	MD			Frag	SCP	1	3	SCATTERED SURFACE ITEMS	N/A
Zone 3				5/29, 6/2, 6/9, 6/16/10	N/A			No Find	N/A	N/A	N/A	SCATTERED SURFACE ITEMS	N/A
Zone 3				5/29, 6/2, 6/9, 6/16/10	MD			Frag	SCP	4	4	SCATTERED SURFACE ITEMS	N/A
Zone 3				5/29, 6/2, 6/9, 6/16/10	MD			Frag	SCP	1	1	SCATTERED SURFACE ITEMS	N/A
Zone 3				5/29, 6/2, 6/9, 6/16/10	N/A			No Find	N/A	N/A	N/A	SCATTERED SURFACE ITEMS	N/A
Zone 3				5/29, 6/2, 6/9, 6/16/10	MD			Frag	SCP	5	4	SCATTERED SURFACE ITEMS	N/A
Zone 3				5/29, 6/2, 6/9, 6/16/10	MD			Frag	SCP	1	2	SCATTERED SURFACE ITEMS	N/A
Zone 3				5/29, 6/2, 6/9, 6/16/10	MD			Frag	SCP	4	6	SCATTERED SURFACE ITEMS	N/A
Zone 3				5/29, 6/2, 6/9, 6/16/10	MD			Frag	SCP	6	5	SCATTERED SURFACE ITEMS	N/A
Zone 3				5/29, 6/2, 6/9, 6/16/10	MD			Frag	SCP	2	3	SCATTERED SURFACE ITEMS	N/A
Zone 3				5/29, 6/2, 6/9, 6/16/10	MD			Frag	SCP	1	1	SCATTERED SURFACE ITEMS	N/A
Zone 3				5/29, 6/2, 6/9, 6/16/10	MD			Frag	SCP	2	3	SCATTERED SURFACE ITEMS	N/A
Zone 3				5/29, 6/2, 6/9, 6/16/10	MD			Frag	SCP	2	5	SCATTERED SURFACE ITEMS	N/A
Zone 3				5/29, 6/2, 6/9, 6/16/10	MD			Frag	SCP	3	1	SCATTERED SURFACE ITEMS	N/A
Zone 3				5/29, 6/2, 6/9, 6/16/10	MD			Frag	SCP	1	8	SCATTERED SURFACE ITEMS	N/A
Zone 3				5/29, 6/2, 6/9, 6/16/10	MD			Frag	SCP	3	2	SCATTERED SURFACE ITEMS	N/A
Zone 3				5/29, 6/2, 6/9, 6/16/10	MD			Frag	SCP	1	2	SCATTERED SURFACE ITEMS	N/A

Table 1
J-3 Range Investigation Findings

INVESTIGATION	GRID(S)	ID #	LOCID	DATE	ANOMALY TYPE	MEC ITEM DEPTH (inches)	ROUND SIZE	ITEM DESCRIPTION	DISPOSITION	QUANTITY	WEIGHT (LBS)	GENERAL TARGET DESRIPTION	POST-BIP DETERMINATION/ DEMOLITION ASSUMPTION
Zone 3				5/29, 6/2, 6/9, 6/16/10	MD			Frag	SCP	4	3	SCATTERED SURFACE ITEMS	N/A
Zone 3				5/29, 6/2, 6/9, 6/16/10	MD			Frag	SCP	5	3	SCATTERED SURFACE ITEMS	N/A
Zone 3				5/29, 6/2, 6/9, 6/16/10	MD			Frag	SCP	3	1	SCATTERED SURFACE ITEMS	N/A
Zone 3				5/29, 6/2, 6/9, 6/16/10	MD			Frag	SCP	3	1	SCATTERED SURFACE ITEMS	N/A
Zone 3				5/29, 6/2, 6/9, 6/16/10	MD			Frag	SCP	1	2	SCATTERED SURFACE ITEMS	N/A
Zone 3				5/29, 6/2, 6/9, 6/16/10	MD			Frag	SCP	6	2	SCATTERED SURFACE ITEMS	N/A
Zone 3				5/29, 6/2, 6/9, 6/16/10	MD			Frag	SCP	3	2	SCATTERED SURFACE ITEMS	N/A
Zone 3				5/29, 6/2, 6/9, 6/16/10	MD			Frag	SCP	3	2	SCATTERED SURFACE ITEMS	N/A
Zone 3				5/29, 6/2, 6/9, 6/16/10	MD			Frag	SCP	1	2	SCATTERED SURFACE ITEMS	N/A
Zone 3				5/29, 6/2, 6/9, 6/16/10	MD			Frag	SCP	5	2	SCATTERED SURFACE ITEMS	N/A
Zone 3				5/29, 6/2, 6/9, 6/16/10	MD			Frag	SCP	4	3	SCATTERED SURFACE ITEMS	N/A
Zone 3				5/29, 6/2, 6/9, 6/16/10	MD			Frag	SCP	1	2	SCATTERED SURFACE ITEMS	N/A
Zone 3				5/29, 6/2, 6/9, 6/16/10	MD			Frag	SCP	1	1	SCATTERED SURFACE ITEMS	N/A
Zone 3				5/29, 6/2, 6/9, 6/16/10	MD			Frag	SCP	3	1	SCATTERED SURFACE ITEMS	N/A
Zone 3				5/29, 6/2, 6/9, 6/16/10	MD			Frag	SCP	3	2	SCATTERED SURFACE ITEMS	N/A
Zone 3				5/29, 6/2, 6/9, 6/16/10	MD			Frag	SCP	1	0.5	SCATTERED SURFACE ITEMS	N/A
Zone 3				5/29, 6/2, 6/9, 6/16/10	MD			Frag	SCP	2	1	SCATTERED SURFACE ITEMS	N/A
Zone 3				5/29, 6/2, 6/9, 6/16/10	MD			Frag	SCP	1	1	SCATTERED SURFACE ITEMS	N/A
Zone 3				5/29, 6/2, 6/9, 6/16/10	MD			Frag	SCP	1	1	SCATTERED SURFACE ITEMS	N/A
Zone 3				5/29, 6/2, 6/9, 6/16/10	MD			Frag	SCP	2	1	SCATTERED SURFACE ITEMS	N/A
Zone 3				5/29, 6/2, 6/9, 6/16/10	MD			Frag	SCP	3	1	SCATTERED SURFACE ITEMS	N/A
Zone 3				5/29, 6/2, 6/9, 6/16/10	MD			Frag	SCP	2	1	SCATTERED SURFACE ITEMS	N/A
J-3 BARRAGE TRANSECT CHARACTERIZATION													
Transect #4				5/25/10	MD			Pieces of MD and Frag	SCP	22	15	MEC ITEM AND SCATTERED SURFACE AND SUBSURFACE ITEMS	N/A
Transect #4		SSJ3T04		5/25/10	MEC		4.5 Inch	4.5" Barrage Rocket, MK3, suspect HE	BIP	1	28	MEC ITEM AND SCATTERED SURFACE AND SUBSURFACE ITEMS	INERT
Transect #5				5/25/10	MD			Pieces of MD and Frag	SCP	18	15	MEC ITEM AND SCATTERED SUBSURFACE ITEMS	N/A
Transect #5		SSJ3T05		5/25/10	MEC	4	4.5 Inch	4.5" Barrage Rocket, MK3, suspect HE	BIP	1	28	MEC ITEM AND SCATTERED SUBSURFACE ITEMS	HIGH EXPLOSIVES
Transect #6				5/26/10	MD			Pieces of MD and Frag	SCP	32	25	MEC ITEM AND SCATTERED SURFACE AND SUBSURFACE ITEMS	N/A
Transect #6		SSJ3T06/7		5/26/10	MEC	36/40	4.5 Inch	4.5" Barrage Rocket, MK3, suspect HE	BIP	2	56	MEC ITEM AND SCATTERED SURFACE AND SUBSURFACE ITEMS	HIGH EXPLOSIVES
Transect #7				5/26/10	MD			Pieces of MD and Frag	SCP	90	55	MEC ITEM AND SCATTERED SURFACE AND SUBSURFACE ITEMS	N/A
Transect #7		SSJ3T09		5/26/10	MEC	30	4.5 Inch	4.5" Barrage Rocket, MK3, suspect HE	BIP	1	28	MEC ITEM AND SCATTERED SURFACE AND SUBSURFACE ITEMS	INERT
Transect #7		SSJ3T10		5/26/10	MEC		4.5 Inch	4.5" Barrage Rocket, MK3, suspect HE	BIP	1	28	MEC ITEM AND SCATTERED SURFACE AND SUBSURFACE ITEMS	HIGH EXPLOSIVES
Transect #7		SSJ3T08		5/26/10	MEC	16	81mm	81mm Mortar, M56, suspect HE	BIP	1	10	MEC ITEM AND SCATTERED SURFACE AND SUBSURFACE ITEMS	HIGH EXPLOSIVES
Transect #8				5/26/10	MD			Pieces of MD and Frag	SCP	101	55	MEC ITEM AND SCATTERED SURFACE AND SUBSURFACE ITEMS	N/A
Transect #8		SSJ3T11/12		5/26/10	MEC		4.5 Inch	4.5" Barrage Rocket, MK3, suspect HE	BIP	2	56	MEC ITEM AND SCATTERED SURFACE AND SUBSURFACE ITEMS	HIGH EXPLOSIVES
Transect #9				5/27/10	MD			Pieces of MD and Frag	SCP	211	85	MEC ITEM AND SCATTERED SURFACE AND SUBSURFACE ITEMS	N/A
Transect #9		SSJ3T13		5/27/10	MEC		81mm	81mm Mortar, M56, suspect HE	BIP	1	10	MEC ITEM	HIGH EXPLOSIVES
Transect #10				5/24/10	MD			Pieces of MD and Frag	SCP	87	45	SCATTERED SURFACE AND SUBSURFACE ITEMS	N/A
Transect #10		SSJ3T14/15		5/24/10	MEC		4.5 Inch	4.5" Barrage Rocket, MK3, suspect HE	BIP	2	56	MEC ITEM	HIGH EXPLOSIVES
Transect #11				7/7/10	MD			Pieces of MD and Frag	SCP	23	16	SCATTERED SUBSURFACE ITEMS	N/A
Transect #12				7/7/10	MD			Pieces of MD and Frag	SCP	19	9	SCATTERED SURFACE AND SUBSURFACE ITEMS	N/A
Transect #12		SSJ3T17		7/7/10	MEC		4.5 Inch	4.5" Barrage Rocket, MK3, suspect HE	BIP	1	28	MEC ITEM	HIGH EXPLOSIVES
Transect #13		SSJ3T18		7/7/10	MEC		4.5 Inch	4.5" Barrage Rocket, MK3, suspect HE	BIP	1	28	MEC ITEM	HIGH EXPLOSIVES
Transect #13				7/7/10	MD			Pieces of MD and Frag	SCP	13	10	SCATTERED SUBSURFACE ITEMS	N/A
Transect #14				7/7/10	MD			Pieces of MD and Frag	SCP	13	7	SCATTERED SUBSURFACE ITEMS	N/A
Transect #15				7/7/10	MD			Pieces of MD and Frag	SCP	10	6	SCATTERED SUBSURFACE ITEMS	N/A
Transect #16				7/7/10	MD			Pieces of MD and Frag	SCP	2	4	SCATTERED SUBSURFACE ITEMS	N/A
Transect #17				7/8/10	MD			Pieces of MD and Frag	SCP	29	20	SCATTERED SURFACE AND SUBSURFACE ITEMS	N/A
Transect #17		SSJ3T19		7/8/10	MEC		81mm	81mm Mortar, M43, suspect HE	BIP	1	10	MEC ITEM	INERT
Transect #18				7/7/10	MD			Pieces of MD and Frag	SCP	48	35	SCATTERED SUBSURFACE ITEMS	N/A
Transect #19				7/7/10	MD			Pieces of MD and Frag	SCP	52	25	SCATTERED SUBSURFACE ITEMS	N/A
Transect #20				7/7/10	MD			Pieces of MD and Frag	SCP	19	15	SCATTERED SUBSURFACE ITEMS	N/A
Transect #21				7/7/10	MD			Pieces of MD and Frag	SCP	21	10	SCATTERED SUBSURFACE ITEMS	N/A
Transect #22				7/7/10	MD			Pieces of MD and Frag	SCP	22	20	SCATTERED SUBSURFACE ITEMS	N/A
Transect #23				5/24/10	MD			Pieces of MD and Frag	SCP	6	5	SCATTERED SUBSURFACE ITEMS	N/A
Transect #24				5/24/10	MD			Pieces of MD and Frag	SCP	37	15	SCATTERED SUBSURFACE ITEMS	N/A
Transect #25				5/24/10	MD			Pieces of MD and Frag	SCP	18	10	SCATTERED SUBSURFACE ITEMS	N/A
Transect #25		SSJ3T01		5/24/10	MEC		4.5 Inch	4.5" Barrage Rocket, MK3, suspect HE	BIP	1	28	SCATTERED SUBSURFACE ITEMS	INERT
Transect #25		SSJ3T02		5/24/10	MEC		75mm	75mm Projectile, M310, HEAT, suspect HE	BIP	1	15	SCATTERED SUBSURFACE ITEMS	INERT
Transect #26				5/24/10	MD			Pieces of MD and Frag	SCP	41	20	SCATTERED SUBSURFACE ITEMS	N/A
Transect #27				5/25/10	MD			Pieces of MD and Frag	SCP	37	15	SCATTERED SUBSURFACE ITEMS	N/A
Transect #28				5/25/10	MD			Pieces of MD and Frag	SCP	19	10	MEC ITEM	N/A
Transect #28		SSJ3T03		5/25/10	MEC		4.5 Inch	4.5" Barrage Rocket, MK3, suspect HE	BIP	1	28	SCATTERED SURFACE AND SUBSURFACE ITEMS	INERT
Transect #29				7/9/10	MD			Pieces of MD and Frag	SCP	59	165	SCATTERED SURFACE AND SUBSURFACE ITEMS	N/A
Transect #29		SSJ3T20		7/9/10	MEC		4.5 Inch	4.5" Barrage Rocket, MK3, suspect HE	BIP	1	28	MEC ITEM	INERT
Transect #29		SSJ3T21		7/9/10	MEC		4.5 Inch	4.5" Barrage Rocket, MK3, suspect HE	BIP	1	28	MEC ITEM	INERT
Transect #29		SSJ3T23		7/9/10	MEC		4.5 Inch	4.5" Barrage Rocket, MK3, suspect HE	BIP	1	28	MEC ITEM	HIGH EXPLOSIVES
Transect #29		SSJ3T22		7/9/10	MEC		75mm	75mm Projectile, M310, HEAT, suspect HE	BIP	1	5	MEC ITEM	HIGH EXPLOSIVES

Table 1
J-3 Range Investigation Findings

INVESTIGATION	GRID(S)	ID #	LOCID	DATE	ANOMALY TYPE	MEC ITEM DEPTH (inches)	ROUND SIZE	ITEM DESCRIPTION	DISPOSITION	QUANTITY	WEIGHT (LBS)	GENERAL TARGET DESRIPTION	POST-BIP DETERMINATION/ DEMOLITION ASSUMPTION
J-3 BARRAGE INTRUSIVE INVESTIGATION													
Schonstedt Targets Lane 3 Totals				5/18/11	MD			Frag	N/A	375	135	SCATTERED SUBSURFACE ITEMS	N/A
Schonstedt Targets Lane 3 Totals				5/18/11	MD			Frag	N/A	94	100	SCATTERED SUBSURFACE ITEMS	N/A
Schonstedt Targets Lane 3 Totals				5/18/11	MD			Frag	N/A	4	35	SCATTERED SUBSURFACE ITEMS	N/A
Schonstedt Targets Lane 3 Totals		SSJ3B01	TT051811J3B01	5/18/11	MEC	20	4.5"	MK3 Rocket (IR# TT051811J3B01)	BIP	1	28	MEC ITEMS (SUBSURFACE)	INERT
Schonstedt Targets Lane 3 Totals		SSJ3B02	TT051811J3B02	5/18/11	MEC	24	4.5"	MK3 Rocket (IR# TT051811J3B02)	BIP	1	28	MEC ITEMS (SUBSURFACE)	INERT
Schonstedt Targets Lane 4 Totals				5/25/11	MD			Frag	N/A	332	130	SCATTERED SUBSURFACE ITEMS	N/A
Schonstedt Targets Lane 4 Totals				5/25/11	MD			Frag	N/A	72	60	SCATTERED SUBSURFACE ITEMS	N/A
Schonstedt Targets Lane 4 Totals				5/25/11	MD			Frag	N/A	5	25	SCATTERED SUBSURFACE ITEMS	N/A
Schonstedt Targets Lane 4 Totals		SSJ3B03	TT052411J3B01	5/24/11	MEC	24	4.5"	MK3 Rocket (IR# TT052411J3B01)	BIP	1	28	MEC ITEMS (SUBSURFACE)	INERT
Schonstedt Targets Lane 4 Totals		SSJ3B04	TT052411J3B01	5/24/11	MEC	14	81mm	81mm Mortar M43 (IR# TT052411J3B02)	BIP	1	8	MEC ITEMS (SUBSURFACE)	HE
Schonstedt Targets Lane 4 Totals		SSJ3B05	TT052511J3B01	5/25/11	MEC	20	4.5"	MK3 Rocket (IR# TT052511J3B01)	BIP	1	28	MEC ITEMS (SUBSURFACE)	HE
Schonstedt Targets Lane 4 Totals		SSJ3B06	TT052511J3B02	5/25/11	MEC	10	4.5"	MK3 Rocket (IR# TT052511J3B02)	CDC	1	13	MEC ITEMS (SUBSURFACE)	CDC
Schonstedt Targets Lane 5 Totals				6/13/11	MD			Frag	N/A	364	155	SCATTERED SUBSURFACE ITEMS	N/A
Schonstedt Targets Lane 5 Totals				6/13/11	MD			Frag	N/A	94	90	SCATTERED SUBSURFACE ITEMS	N/A
Schonstedt Targets Lane 5 Totals				6/13/11	MD			Frag	N/A	2	15	SCATTERED SUBSURFACE ITEMS	N/A
Schonstedt Targets Lane 5 Totals		SSJ3B07	TT052611J3B01	5/26/11	MEC	24	4.5"	MK3 Rocket (IR# TT052611J3B01)	BIP	1	28	MEC ITEMS (SUBSURFACE)	INERT
Schonstedt Targets Lane 5 Totals		SSJ3B08	TT060811J3B01	6/8/11	MEC	10	81mm	81mm Mortar M43A1 (IR# TT060811J3B01)	BIP	1	8	MEC ITEMS (SUBSURFACE)	HE
Schonstedt Targets Lane 5 Totals		SSJ3B09	TT060811J3B02	6/8/11	MEC	18	4.5"	MK3 Rocket (IR# TT060811J3B02)	BIP	1	29	MEC ITEMS (SUBSURFACE)	INERT
Schonstedt Targets Lane 5 Totals		SSJ3B10	TT060911J3B01	6/9/11	MEC	28	4.5"	MK3 Rocket (IR# TT060911J3B01)	BIP	1	28	MEC ITEMS (SUBSURFACE)	INERT
Schonstedt Targets Lane 5 Totals		SSJ3B11	TT060911J3B02	6/9/11	MEC	24	4.5"	MK3 Rocket (IR# TT060911J3B02)	BIP	1	28	MEC ITEMS (SUBSURFACE)	INERT
Schonstedt Targets Lane 6 Totals					MD			Frag	N/A	358	235	SCATTERED SUBSURFACE ITEMS	N/A
Schonstedt Targets Lane 6 Totals					MD			Frag	N/A	118	75	SCATTERED SUBSURFACE ITEMS	N/A
Schonstedt Targets Lane 6 Totals					MD			Frag	N/A	12	25	SCATTERED SUBSURFACE ITEMS	N/A
Schonstedt Targets Lane 6 Totals		SSJ3B12	TT101711J3B01	10/17/11	MEC	24	4.5"	MK3 Rocket (IR# TT101711J3B01)	BIP	1	29	MEC ITEMS (SUBSURFACE)	INERT
Schonstedt Targets Lane 6 Totals		SSJ3B13	TT101811J3B01	10/18/11	MEC	30	4.5"	MK3 Rocket (IR# TT101811J3B01)	BIP	1	29	MEC ITEMS (SUBSURFACE)	INERT
Schonstedt Targets Lane 6 Totals		SSJ3B14	TT101911J3B01	10/19/11	MEC	3	57mm	57mm Projectile M306/A1 (IR# TT101911J3B01)	BIP	1	2	MEC ITEMS (SUBSURFACE)	HE
Schonstedt Targets Lane 6 Totals		SSJ3B15	TT102011J3B01	10/20/11	MEC	30	4.5"	MK3 Rocket (IR# TT102011J3B01)	BIP	1	29	MEC ITEMS (SUBSURFACE)	INERT
Schonstedt Targets Lane 7 Totals				6/13/11	MD			Frag	N/A	169	90	SCATTERED SUBSURFACE ITEMS	N/A
Schonstedt Targets Lane 7 Totals				6/13/11	MD			Frag	N/A	61	45	SCATTERED SUBSURFACE ITEMS	N/A
Schonstedt Targets Lane 7 Totals				6/13/11	MD			Frag	N/A	5	10	SCATTERED SUBSURFACE ITEMS	N/A
Schonstedt Targets Lane 7 Totals		SSJ3B16	TT102411J3B01	10/24/11	MEC	28	4.5"	MK3 Rocket (IR# TT102411J3B01)	BIP	1	29	MEC ITEMS (SUBSURFACE)	HE
Schonstedt Targets Lane 7 Totals		SSJ3B17	TT102511J3B01	10/25/11	MEC	36	4.5"	MK3 Rocket (IR# TT102511J3B01)	BIP	1	29	MEC ITEMS (SUBSURFACE)	HE
Schonstedt Targets Lane 8 Totals				6/13/11	MD			Frag	N/A	74	40	SCATTERED SUBSURFACE ITEMS	N/A
Schonstedt Targets Lane 8 Totals				6/13/11	MD			Frag	N/A	7	10	SCATTERED SUBSURFACE ITEMS	N/A
Schonstedt Targets Lane 8 Totals				6/13/11	MD			Frag	N/A	0	0	SCATTERED SUBSURFACE ITEMS	N/A
Schonstedt Targets Lane 8 Totals		SSJ3B18	TT102611J3B01	10/26/11	MEC	30	4.5"	MK3 Rocket (IR# TT102611J3B01)	BIP	1	29	MEC ITEMS (SUBSURFACE)	HE
Schonstedt Targets Lane 8 Totals		SSJ3B19	TT102711J3B01	10/27/11	MEC	28	4.5"	MK3 Rocket (IR# TT102711J3B01)	BIP	1	29	MEC ITEMS (SUBSURFACE)	INERT
DRIVE POINT INSTALLATION ALONG GREENWAY ROAD													
		SSJ3W01	TT031512J3W01	3/15/12	MEC	4	2.36"	Rocket, 2.36 inch, High Explosive Anti Tank, M6A3	BIP	1	8.4	MEC ITEMS (SUBSURFACE)	HE
		SSJ3W02	TT031512J3W02	3/15/12	MEC	5	2.36"	Rocket, 2.36 inch, High Explosive Anti Tank, M6A3	BIP	1	8.4	MEC ITEMS (SUBSURFACE)	HE
		SSJ3W03	TT031512J3W03	3/15/12	MEC	6	2.36"	Rocket, 2.36 inch, High Explosive Anti Tank, M6A3	BIP	1	8.4	MEC ITEMS (SUBSURFACE)	HE
		SSJ3W04	TT031512J3W04	3/15/12	MEC	2	2.36"	Rocket, 2.36 inch, High Explosive Anti Tank, M6A3	BIP	1	8.4	MEC ITEMS (SUBSURFACE)	HE
		SSJ3W05	TT031512J3W05	3/15/12	MEC	1	2.36"	Rocket, 2.36 inch, High Explosive Anti Tank, M6A3	BIP	1	8.4	MEC ITEMS (SUBSURFACE)	HE

NOTES:

BIP = Blow In Place
CDC = Contained Detonation Chamber
HE = High Explosive
HTRW = Hazardous, Toxic, and Radioactive Waste
LIP = Left in Place
MD = Munitions Debris
MEC = Munitions and Explosives of Concern
mm = millimeter
N/A = Information not available
RRA = Rapid Response Action
RRD = Range Related Debris
SCP = Scrap

Table 2
J-3 Range Munition Summary

LOCATION ID	INCIDENT NO.	DISPOSI-TION	ROUND_SIZE	ITEM_DESCRIPTION	QUANTITY	PRESUMED FILLER TYPE	J3 AREA	DEPTH	ROUND CODE	ROUND MODEL NO.	BIP RESULT CODE
AM060502-01	USA060502-01	BIP	60MM	Mortar, 60mm, High Explosive, M49 Series	1	HE	1	24	PRJ	M49	HE
SSJ3MTP001	ECC051304J301	BIP	NOS	GRENADE, RIFLE, HEAT, M9	1	HE	1	12	GRR	M9	IN
SSJ3MTP002	ECC051304J302	BIP	NOS	GRENADE, RIFLE, HEAT, M9	1	HE	1	0	GRR	M9	IN
SSJ3MTP003	ECC051404J301	CDC	30CAL	Cartridge, Caliber .30, Ball M2	7	UNK	1	4	SAA	M2	
SSJ3S001	ECC091707J3FLD01	BIP	4_5IN	Rocket, 4.5 Inch, Barrage Mk3	1	HE	1	12	RKT	MK3	IN
SSJ3S002	ECC091707J3FLD02	BIP	M9	Grenade, Rifle, Heat, M9	1	HE	1	2	GRR	M9	HE
SSJ3S003	ECC091807J3FLD01	BIP	M9	Grenade, Rifle, Heat, M9	1	HE	1	3	GRR	M9A1	IN
SSJ3W01	TT031512J3W01	BIP	2_36IN	Rocket, 2.36 inch, High Explosive Anti-Tank, M6A3	1	HE	1	4	RKT	M6A3	HE
SSJ3W02	TT031512J3W02	BIP	2_36IN	Rocket, 2.36 inch, High Explosive Anti-Tank, M6A3	1	HE	1	5	RKT	M6A3	HE
SSJ3W03	TT031512J3W03	BIP	2_36IN	Rocket, 2.36 inch, High Explosive Anti-Tank, M6A3	1	HE	1	6	RKT	M6A3	HE
SSJ3W04	TT031512J3W04	BIP	2_36IN	Rocket, 2.36 inch, High Explosive Anti-Tank, M6A3	1	HE	1	2	RKT	M6A3	HE
SSJ3W05	TT031512J3W05	BIP	2_36IN	Rocket, 2.36 inch, High Explosive Anti-Tank, M6A3	1	HE	1	1	RKT	M6A3	HE
SSJ301	ECC051908TEXJ301	BIP	2_36IN	Rocket, 2.36 Inch, High Explosive Anti Tank, M6	1	HE	2	4	RKT	M6	IN
SSJ302	ECC051908TEXJ302	BIP	3_5IN	Rocket, 3.5 Inch, High Explosive Anti Tank, M28	1	HE	2	4	RKT	M28	IN
SSJ303	ECC051908TEXJ303	BIP	60MM	Mortar, 60mm, High Explosive, M49 Series	1	HE	2	12	PRJ	M49	HE
AM091101-01	USA091101-01	BIP	2_36IN	Rocket, 2.36 inch, High Explosive Anti Tank, M6	1	HE	3	0	RKT	M6	HE
OG082500-01	OG082500-01	BIP	60MM	Mortar, 60MM HE M49/Unknown PD Fuze	1	HE	3	0	PRJ		IN
SS15094-A	ECC091203J302	BIP	81MM	Mortar, 81mm, High Explosive, M43 series	1		3	6	PRJ	M43 SERIES	HE
SS15095-A	ECC091503J301	BIP	81MM	Mortar, 81mm, High Explosive, M43 series	1		3	8	PRJ	M43 SERIES	HE
SS15096-A	ECC091503J302	BIP	40MM	40mm, High Explosive Dual Purpose, M433	1		3	6	PRJ	M433	HE
SS15098-A	ECC091803J301	BIP	40MM	40mm, Practice M918	1		3	2	PRJ	M918	IN
SS15201-A	ECC022504J302	BIP	40MM	40mm, High Explosive Dual Purpose, M433	1	HE	3	4	PRJ	M433	HE
SS15202-A	ECC030304J301	BIP	2_36IN	Rocket, 2.36 inch, High Explosive Anti Tank, M6	1	HE	3	24	RKT	M6	IN
SS15203-A	ECC030504J302	BIP	2_36IN	Rocket, 2.36 inch, High Explosive Anti Tank, M6	1	HE	3	24	RKT	M6	IN
SS15204-A	ECC030804J301	BIP	2_36IN	Rocket, 2.36 inch, High Explosive Anti Tank, M6	1	HE	3	36	RKT	M6	IN
SS15205-A	ECC030904J301	BIP	60MM	Mortar, 60mm, High Explosive, M49 Series	1	HE	3	18	PRJ	M49 SERIES	HE
SS15206-A	ECC031004J301	BIP	2_36IN	Rocket, 2.36 inch, High Explosive Anti Tank, M6	1	HE	3	12	RKT	M6	HE
SS15207-A	ECC031004J302	BIP	2_36IN	Rocket, 2.36 inch, High Explosive Anti Tank, M6	1	HE	3	10	RKT	M6	HE
SS15208-A	ECC031104J301	BIP	60MM	Mortar, 60mm, High Explosive, M49 Series.	1	HE	3	8	PRJ	M49 SERIES	HE
SS15213-A	ECC031704J301	BIP	2_36IN	Rocket, 2.36 inch, High Explosive Anti Tank, M6	1	HE	3	22	RKT	M6	IN
SS15214-A	ECC031704J302	BIP	2_36IN	Rocket, 2.36 inch, High Explosive Anti Tank, M6	1	HE	3	18	RKT	M6	IN
SS15215-A	ECC032304J301	BIP	2_36IN	Rocket, 2.36 inch, High Explosive Anti Tank, M6	1	HE	3	14	RKT	M6	IN
SS15216-A	ECC032604J301	BIP	81MM	Mortar, 81mm, Smoke, White Phosphorus, M57	1	HE	3	18	PRJ	M57	IW
SS338-A	ECC082603J301	BIP	60MM	Mortar, 60mm, High Explosive, M49 Series	1	HE	3	6	PRJ	M49 SERIES	HE
SSJ3AR001	ECC091203J301	CDC	60MM	MORTAR, 60MM, HIGH EXPLOSIVE, M49 SERIES	1		3	6	PRJ	M49 SERIES	HE
SSJ3AR003	ECC091203J303	CDC	20MM	20MM, HIGH EXPLOSIVE INCENDIARY, M56A3/M56A4	7		3	6	PRJ	M56A3/M56A4	HE
SSJ3AR006	ECC091603J301	CDC	3IN	MORTAR, 3 INCH, TRENCH, HIGH EXPLOSIVE, MK1 (STOKES)	1		3	6	PRJ	MK1	IN
SSJ3B7001	ECC022504J301	CDC	2_36IN	Rocket, 2.36 inch, High Explosive Anti Tank, M6	1	HE	3	10	RKT	M6	IN
SSJ3B7005	ECC030504J301	CDC	NOS	Fuze, Point Detonating, M78 Series	1	HE	3	24	FUZ	M78 Series	HE
SSJ3C5003	ECC032204J301	CDC	3IN	Mortar, 3 inch, Trench, High Explosive, Mk1(Stokes)	1	UNK	3	20	PRJ	MK1	IN
SSJ3C6001	ECC040704J301	CDC	81MM	MORTAR, 81MM, ILLUMINATING, M301/A1/A2/A3	4	IPS	3	46	PRJ	M301	IN
SSJ3C7001	ECC080204J302	CDC	2_36IN	ROCKET, 2.36 INCH, HIGH EXPLOSIVE ANTI TANK, M6	1	HE	3	6	RKT	M6	IN
SSJ3C7002	ECC080204J303	CDC	60MM	MORTAR, 60MM, HIGH EXPLOSIVE, M49 SERIES	1	UNK	3	6	PRJ	M49	HE
SSJ3C7003	ECC080504J301	BIP	2_36IN	Rocket, 2.36 inch, High Explosive Anti Tank, M6	1	UNK	3	36	RKT	M6	IN
SSJ3C7004	ECC080504J302	BIP	3_5IN	Rocket Model Unknown	1	UNK	3	20	RKT	UNK	IN
SSJ3D5001	ECC121905J3NDA01	BIP	40MM	40mm, High Explosive, M386	1	HE	3	0	PRJ	M386	IN
SSJ3D5002	ECC020906J3NDA01	BIP	90MM	Projectile, 90mm, High Explosive, M71	1	HE	3	10	PRJ	M71	HE
SSJ3D6001	ECC031006J3NDA02	CDC	NOS	Initiator, Squib	117	UNK	3	36	DEM		HE

Table 2
J-3 Range Munition Summary

LOCATION ID	INCIDENT NO.	DISPOSI-TION	ROUND_SIZE	ITEM_DESCRIPTION	QUANTITY	PRESUMED FILLER TYPE	J3 AREA	DEPTH	ROUND CODE	ROUND MODEL NO.	BIP RESULT CODE
SSJ3D6001	ECC031006J3NDA15	CDC	NOS	Fuze, Components (Various, Detonator, Booster, Leads ETC)	30	HE	3	36	FUZ		HE
SSJ3D6001	ECC031006J3NDA14	CDC	NOS	Propellant, Rocket	5	UNK	3	36	PYR		HE
SSJ3D6001	ECC031006J3NDA13	CDC	NOS	Initiator, Squib	7	UNK	3	36	DEM		HE
SSJ3D6001	ECC031006J3NDA11	CDC	NOS	Initiator, Squib	12	UNK	3	36	DEM		HE
SSJ3D6001	ECC031006J3NDA07	CDC	20MM	20mm, High Explosive Incendiary, M56A3/M56A4	4	HE	3	36	PRJ	M56A3/M56A4	HE
SSJ3D6001	ECC031006J3NDA06	CDC	20MM	20mm, Armor Piercing-Tracer, M95	5	IPS	3	36	PRJ	M95	HE
SSJ3D6001	ECC031006J3NDA05	CDC	NOS	Blasting Cap, Electric, M6	4	HE	3	36	DEM	M6	HE
SSJ3D6001	ECC031006J3NDA04	CDC	NOS	Initiator, Squib	47	UNK	3	36	DEM		HE
SSJ3D6001	ECC031006J3NDA10	CDC	NOS	Propellant, Cartridge	1	LE	3	36	PYR		HE
SSJ3D6001	ECC031006J3NDA09	CDC	20MM	CARTRIDGE, LIVE PRIMERS	5	HE	3	36	CAD		HE
SSJ3D6001	ECC031006J3NDA12	CDC	40MM	Fuze, Components (Various, Detonator, Booster, Leads ETC)	49	HE	3	36	FUZ		HE
SSJ3D6001	ECC031006J3NDA01	CDC	20MM	Fuze, Point Detonating, M505A3	185	HE	3	36	FUZ	M505A3	HE
SSJ3D6001	ECC031006J3NDA03	CDC	50CAL	Cartridge, Caliber .50, Ball, Armor Piercing Incendiary, M8	78	IPS	3	36	SAA	M8	HE
SSJ3D6001	ECC031006J3NDA08	CDC	NOS	Cartridge, Impulse, Model Unknown	12	HE	3	36	CAD	UNK	HE
SSJ3D6002	ECC032304J302	BIP	NOS	Rocket Motor	37	UNK	3	36	RKT	UNK	HE
SSJ3D6003	ECC032604J302	CDC	20MM	20mm, High Explosive Incendiary, M56A3/M56A4	1132	UNK	3	60	PRJ	M56A3/M56A4	HE
SSJ3E002	ECC110807J3FLD01	BIP	2_36IN	Rocket, 2.36 Inch, High Explosive Anti Tank, M6	1	HE	3	0	RKT	M6	IN
SSJ3E6001	ECC020106J3NDA01	BIP	81MM	Mortar, 81mm, High Explosive, M43 Series	1	HE	3	4	PRJ	M43 SERIES	HE
SSJ3HSAR005	ECC082703J301	CDC	2_36IN	ROCKET, 2.36 INCH, HIGH EXPLOSIVE ANTI TANK, M6	1	HE	3	5	RKT	M6	IN
SSJ3P43005	ECC080204J301	BIP	81MM	Mortar, 81mm, High Explosive, M43 series	1	HE	3	6	PRJ	M43 SERIES	HE
J3200001	Tt1109005	BIP	81MM	Mortar, 81mm, High Explosive, M43 Series	1	HE	4	8	PRJ	M43 SERIES	HE
OG082500-02	OG082500-02	BIP	2_36IN	Rocket, 2.36" HEAT M6	1	HE	4	0	RKT		IN
SS04555-A	Tt0104101	BIP	40MM	40mm, High Explosive Dual Purpose, M433	1	UNK	4	1	PRJ		IN
SS04626-A	TT06050203	BIP	40MM	40mm, High Explosive Dual Purpose, M433	1	INERT	4	1	PRJ		IN
SS04627-A	TT06050204	BIP	40MM	40mm, High Explosive Dual Purpose, M433	1	INERT	4	4	PRJ		IN
SS04628-A	TT06050205	BIP	40MM	40mm, High Explosive Dual Purpose, M433	1	INERT	4	6	PRJ		IN
SS04634-A	TT06060202	BIP	3_5IN	Rocket, 3.5 inch, Practice M29	1	INERT	4	4	RKT		IN
SS04642-A	TT06040201	BIP	40MM	40mm, High Explosive Dual Purpose, M433	1	INERT	4	2	PRJ		IN
SS04643-A	TT06040202	BIP	40MM	40mm, High Explosive Dual Purpose, M433	1	INERT	4	4	PRJ		IN
SS04644-A	TT06040203	BIP	40MM	40mm, High Explosive Dual Purpose, M433	2	INERT	4	4	PRJ		IN
SS04647-A	TT06050201	BIP	40MM	40mm, High Explosive Dual Purpose, M433	1	INERT	4	6	PRJ		IN
SS04648-A	TT06050202	BIP	40MM	40mm, High Explosive Dual Purpose, M433	1	INERT	4	4	PRJ		IN
SS15097-A	ECC091603J302	BIP	81MM	Mortar, 81mm, High Explosive, M43 series	1		4	12	PRJ	M43 SERIES	HE
SS15127-A	ECC111803J301	BIP	81MM	Mortar, 81mm, High Explosive, M43 series	1	HE	4	10	PRJ	M43 SERIES	HE
SS15128-A	ECC111903J301	BIP	81MM	Mortar, 81mm, High Explosive, M56	1	HE	4	22	PRJ	M56	HE
J3	TT04100303	SHA	3IN	Mortar, 3" Stokes MK1/Unfuzed	1		5	0	PRJ		IN
J3	TT04090303	SHA	81MM	Illumination cannister	1		5	0	PRJ	M301A	
J3	TT04100301	SHA	81MM	Illumination cannister	1		5	0	PRJ	M301A	
J3	TT04090302	SHA	81MM	Illumination cannister	1		5	0	PRJ	M301A	
J3	TT04090301	SHA	81MM	Illumination cannister	1		5	0	PRJ	M301A	
J3	TT04100302	SHA	81MM	Illumination cannister	1		5	0	PRJ	M301A	
J3		SHA	M21	Grenade, Hand Practice M21	1		5	0	GRH	M21	
J3	TT03250301	SHA	NOS	Grenade, Hand Practice M21	1		5	2	GRH		
J3		SHA	81MM	Illumination candle	1		5	0	PRJ	M301A	
J3		SHA	3IN	Mortar, 3" Stokes MK1/Unfuzed	1		5	0	PRJ		
J3		SHA	3IN	Mortar, 3" Stokes MK1/Unfuzed	1		5	0	PRJ		
J3F12	TT04070305	SHA	81MM	Illumination cannister	1	IPS	5	0	PRJ	M301A	
J3I10	TT04070303	SHA	3IN	Mortar, 3" Stokes MK1	1		5	0	PRJ		

Table 2
J-3 Range Munition Summary

LOCATION ID	INCIDENT NO.	DISPOSI-TION	ROUND_SIZE	ITEM_DESCRIPTION	QUANTITY	PRESUMED FILLER TYPE	J3 AREA	DEPTH	ROUND CODE	ROUND MODEL NO.	BIP RESULT CODE
J3I10	TT04070301	SHA	3IN	Mortar, 3" Stokes MK1	1		5	0	PRJ		
J3J11	TT04070304	BIP	3IN	Mortar, 3 inch, Trench, High Explosive, Mk1	1		5	0	PRJ		IN
SS15087-A	USA082802-01	SHA	3IN	Mortar, 3" Stokes, MK1/Unfuzed	4		5	6	UNK		IN
SS15233-A	ECC081803J308A	CDC	3IN	MORTAR, 3 INCH, TRENCH, HIGH EXPLOSIVE, MK1 (STOKES)	1	HE	5	3	PRJ	MK1	IN
SS15233-A	ECC081803J308B	CDC	3IN	MORTAR, 3 INCH, TRENCH, HIGH EXPLOSIVE, MK1 (STOKES)	1	HE	5	1	PRJ	MK1	IN
SS15233-A	ECC081803J308C	CDC	3IN	MORTAR, 3 INCH, TRENCH, HIGH EXPLOSIVE, MK1 (STOKES)	1	HE	5	1	PRJ	MK1	IN
SS15234-A	ECC082003J303	CDC	3IN	MORTAR, 3 INCH, TRENCH, HIGH EXPLOSIVE, MK1 (STOKES)	1		5	12	PRJ	MK1	IN
SS15235-A	ECC082003J301	CDC	3IN	MORTAR, 3 INCH, TRENCH, HIGH EXPLOSIVE, MK1 (STOKES)	1		5	12	PRJ	MK1	IN
SS15236-A	ECC082003J302	CDC	3IN	MORTAR, 3 INCH, TRENCH, HIGH EXPLOSIVE, MK1 (STOKES)	1		5	12	PRJ	MK1	IN
SS15237-A	ECC081803J303	CDC	3IN	MORTAR, 3 INCH, TRENCH, HIGH EXPLOSIVE, MK1 (STOKES)	1		5	4	PRJ	MK1	IN
SS15238-A	ECC081803J302	CDC	3IN	MORTAR, 3 INCH, TRENCH, HIGH EXPLOSIVE, MK1 (STOKES)	1		5	3	PRJ	MK1	IN
SS15239-A	ECC081803J301	CDC	3IN	MORTAR, 3 INCH, TRENCH, HIGH EXPLOSIVE, MK1 (STOKES)	1		5	4	PRJ	MK1	IN
SS15240-A	ECC081803J306	CDC	3IN	MORTAR, 3 INCH, TRENCH, HIGH EXPLOSIVE, MK1 (STOKES)	1		5	13	PRJ	MK1	IN
SS15242-A	ECC081803J304	CDC	3IN	MORTAR, 3 INCH, TRENCH, HIGH EXPLOSIVE, MK1 (STOKES)	1		5	4	PRJ	MK1	IN
SS15243-A	ECC081803J309	CDC	3IN	MORTAR, 3 INCH, TRENCH, HIGH EXPLOSIVE, MK1 (STOKES)	1		5	6	PRJ	MK1	IN
SS15244-A	ECC081803J310	CDC	3IN	MORTAR, 3 INCH, TRENCH, HIGH EXPLOSIVE, MK1 (STOKES)	1		5	1	PRJ	MK1	IN
SS15245-A	ECC081803J307	CDC	3IN	MORTAR, 3 INCH, TRENCH, HIGH EXPLOSIVE, MK1 (STOKES)	1		5	6	PRJ	MK1	IN
SS335-A	ECC082203J302	CDC	60MM	MORTAR, 60MM, HIGH EXPLOSIVE, M49 SERIES	1		5	6	PRJ	M49 SERIES	HE
SS339-A	ECC082203J301	BIP	60MM	Mortar, 60mm, High Explosive, M49 Series	1	INERT	5	6	PRJ	M49 SERIES	HE
SSA08290202	USA082902-01	BIP	40MM	40 MM HE MK11/MK27	1	UNK	5	4	PRJ	MK11	HE
SSJ3HSAR004	ECC082203J303	CDC	3IN	MORTAR, 3 INCH, TRENCH, HIGH EXPLOSIVE, MK1 (STOKES)	1		5	0	PRJ	MK1	IN
SSJ3J11012	ECC081803J305	CDC	3IN	MORTAR, 3 INCH, TRENCH, HIGH EXPLOSIVE, MK1 (STOKES)	1		5	12	PRJ	MK1	IN
USA102303-01	USA102303-01	BIP	3IN	Mortar, 3" Stokes MK1	1		5	10	PRJ		IN
USA102303-02	USA102303-02	SHA	3IN	Mortar, 3" Stokes MK1/Unfuzed	1		5	8	PRJ		
J2		SHA	81MM	Practice	2		6	0	PRJ		IN
J2	Tt0526001	SHA	NOS	Rocket, Type Unknown	1		6	0	RKT		IN
J3	TT05060304	BIP	4_5IN	Rocket, 4.5 inch, Barrage, Mk3	1	HE	6	12	RKT	MK3	HE
J3	TT05060302	BIP	4_5IN	Rocket, 4.5 inch, Barrage, Mk3	1	HE	6	8	RKT	MK3	HE
J3	TT05060301	BIP	4_5IN	Rocket, 4.5 inch, Barrage, Mk3	1	HE	6	8	RKT	MK3	HE
J3	TT05060303	BIP	4_5IN	Rocket, 4.5 inch, Barrage, Mk3	1	HE	6	12	RKT	MK-3	IN
J3200003	Tt1109006	BIP	4_5IN	Rocket, 4.5 inch, Barrage, Mk3	1	HE	6	14	RKT		HE
J3T19	TT05120301	BIP	NOS	Projectile (Submunition), BLU-108/B (Skeet)	1		6	0	MNE	BLU-108A	IN
SS04547-A	Tt1109004	SHA	81MM	Mortar, 81mm, High Explosive, M43 Series	1	INERT	6	14	PRJ		IN
SS04561-A	Tt0108104	BIP	4_5IN	Rocket, 4.5 inch, Barrage, Mk3	1	HE	6	8	RKT		IN
SS04562-A	Tt0108103	BIP	4_5IN	Rocket, 4.5 inch, Barrage, Mk3	1	HE	6	10	RKT		IN
SS04616-A	Tt0110101	BIP	4_5IN	Rocket, 4.5 inch, Barrage, Mk3	1	HE	6	12	RKT	MK3	HE
SS04617-A	Tt0110102	BIP	4_5IN	Rocket, 4.5 inch, Barrage, Mk3	1	HE	6	10	RKT	MK3	HE
SS04618-A	Tt0111101	BIP	4_5IN	Rocket, 4.5 inch, Barrage, Mk3	1	HE	6	12	RKT	MK3	HE
SS04619-A	Tt0111102	BIP	4_5IN	Rocket, 4.5 inch, Barrage, Mk3	1	HE	6	10	RKT	MK3	HE
SS04620-A	Tt0112102	BIP	4_5IN	Rocket, 4.5 inch, Barrage, Mk3	1	HE	6	12	RKT	MK3	HE
SS04621-A	Tt0112103	BIP	4_5IN	Rocket, 4.5 inch, Barrage, Mk3	1	HE	6	12	RKT	MK3	HE
SS04622-A	Tt0112104	BIP	4_5IN	Rocket, 4.5 inch, Barrage, Mk3	1	HE	6	10	RKT	MK3	HE
SS04623-A	TT06240201	BIP	81MM	Mortar, 81mm, High Explosive, M56	1		6	30	PRJ	M56	HE
SS04624-A	TT06240202	BIP	81MM	Mortar, 81mm, High Explosive, M56	1		6	30	PRJ	M56	HE
SS15129-A	ECC111703BRT01	BIP	4_5IN	Rocket, 4.5 inch, Barrage Mk3	1	HE	6	12	RKT	MK3	IN
SS15130-A	ECC111703BRT02	BIP	4_5IN	Rocket, 4.5 inch, Barrage Mk3	1	HE	6	18	RKT	MK3	IN
SS15131-A	ECC111703BRT03	BIP	4_5IN	Rocket, 4.5 inch, Barrage Mk3	1	HE	6	14	RKT	MK3	IN
SS15132-A	ECC111703BRT04	BIP	4_5IN	Rocket, 4.5 inch, Barrage Mk3	1	HE	6	12	RKT	MK3	IN

Table 2
J-3 Range Munition Summary

LOCATION ID	INCIDENT NO.	DISPOSI-TION	ROUND_SIZE	ITEM_DESCRIPTION	QUANTITY	PRESUMED FILLER TYPE	J3 AREA	DEPTH	ROUND CODE	ROUND MODEL NO.	BIP RESULT CODE
SS15133-A	ECC111703BRT05	BIP	4_2IN	Mortar, 4.2 Inch, High Explosive, M329	1	UNK	6	16	PRJ	M329	IN
SSJ3P42001	ECC120304J301	BIP	4_5IN	Rocket, 4.5 inch, Barrage Mk3	1	HE	6	24	RKT	MK3	IN
SSJ3P43001	ECC072704J301	BIP	4_5IN	Rocket, 4.5 inch, Barrage Mk3	1	UNK	6	3	RKT	MK3	IN
SSJ3P43002	ECC072904J301	BIP	4_5IN	Rocket, 4.5 inch, Barrage Mk3	1	UNK	6	15	RKT	MK3	IN
SSJ3P43002	ECC072904J302	BIP	4_5IN	Rocket, 4.5 inch, Barrage Mk3	1	UNK	6	15	RKT	MK3	IN
SSJ3P43004	ECC072904J303	BIP	4_5IN	Rocket, 4.5 inch, Barrage Mk3	1	UNK	6	18	RKT	MK3	IN
SSJ3T01	ECC052410J301	BIP	4_5IN	Rocket, 4.5 Inch, Barrage Mk3	1	HE	6	40	PRJ	MK3	IN
SSJ3T02	ECC052410J302	BIP	75MM	Projectile, 75mm, High Explosive Anti Tank-T, M310	1	HE	6	6	PRJ	M310	HE
SSJ3T03	ECC052510J301	BIP	4_5IN	Rocket, 4.5 Inch, Barrage Mk3	1	HE	6	30	PRJ	MK3	IN
SSJ3T04	ECC052510J302	BIP	4_5IN	Rocket, 4.5 Inch, Barrage Mk3	1	HE	6	30	PRJ	MK3	IN
SSJ3T05	ECC052510J303	BIP	4_5IN	Rocket, 4.5 Inch, Barrage Mk3	1	HE	6	4	PRJ	MK3	HE
SSJ3T06	ECC052610J301	BIP	4_5IN	Rocket, 4.5 Inch, Barrage Mk3	1	HE	6	36	RKT	MK3	HE
SSJ3T07	ECC052610J302	BIP	4_5IN	Rocket, 4.5 Inch, Barrage Mk3	1	HE	6	40	RKT	MK3	HE
SSJ3T08	ECC052610J303	BIP	81MM	Mortar, 81mm, High Explosive, M56	1	HE	6	16	PRJ	M56	HE
SSJ3T09	ECC052610J304	BIP	4_5IN	Rocket, 4.5 Inch, Barrage Mk3	1	HE	6	30	RKT	MK3	HE
SSJ3T10	ECC052610J305	BIP	4_5IN	Rocket, 4.5 Inch, Barrage Mk3	1	HE	6	36	RKT	MK3	IN
SSJ3T11	ECC052610J306	BIP	4_5IN	Rocket, 4.5 Inch, Barrage Mk3	1	HE	6	18	RKT	MK3	HE
SSJ3T12	ECC052610J307	BIP	4_5IN	Rocket, 4.5 Inch, Barrage Mk3	1	HE	6	40	RKT	MK3	HE
SSJ3T13	ECC052710J301	BIP	81MM	Mortar, 81mm, High Explosive, M56	1	HE	6	30	PRJ	M56	HE
SSJ3T14	ECC052710J302	BIP	4_5IN	Rocket, 4.5 Inch, Barrage Mk3	1	HE	6	36	RKT	MK3	HE
SSJ3T15	ECC052710J303	BIP	4_5IN	Rocket, 4.5 Inch, Barrage Mk3	1	HE	6	20	RKT	MK3	HE
SSJ3T17	ECC070710J301	BIP	4_5IN	Rocket, 4.5 Inch, Barrage Mk3	1	HE	6	12	RKT	MK3	HE
SSJ3T18	ECC070710J302	BIP	4_5IN	Rocket, 4.5 Inch, Barrage Mk3	1	HE	6	6	RKT	MK3	IN
SSJ3T19	ECC070810J301	BIP	81MM	Mortar, 81mm, High Explosive, M43 Series	1	HE	6	18	PRJ	M43	IN
SSJ3T20	ECC070910J301	BIP	4_5IN	Rocket, 4.5 Inch, Barrage Mk3	1	HE	6	12	RKT	MK3	HE
SSJ3T21	ECC070910J302	BIP	4_5IN	Rocket, 4.5 Inch, Barrage Mk3	1	HE	6	6	RKT	MK3	HE
SSJ3T22	ECC070910J303	BIP	75MM	Projectile, 75mm, High Explosive Anti Tank-T, M310/A1	1	HE	6	3	PRJ	M310	HE
SSJ3T23	ECC070910J304	BIP	4_5IN	Rocket, 4.5 Inch, Barrage Mk3	1	HE	6	15	RKT	MK3	IN
SSJ3X01	ECC061609J3X01	BIP	4_5IN	Rocket, 4.5 Inch, Barrage Mk3	1	HE	6	24	RKT	MK3	IN
SSJ3X02	ECC061609J3X02	BIP	4_5IN	ROCKET, 4.5 INCH, BARRAGE MK3	1	HE	6	18	RKT	MK3	IN
SSJ3X03	ECC061609J3X03	BIP	81MM	Mortar, 81mm, High Explosive, M43 Series	1	HE	6	18	PRJ	M43	HE
SSJ3X04	ECC062409J3X01	BIP	4_5IN	Rocket, 4.5 Inch, Barrage Mk3	1	HE	6	36	RKT	MK3	IN
SSJ3X05	ECC062409J3X02	BIP	81MM	Mortar, 81mm, Smoke, White Phosphorus, M57/A1	1	IPS	6	18	PRJ	M57	WP
SSJ3X06	ECC062409J3X03	BIP	4_2IN	Mortar, 4.2 Inch, High Explosive, M3	1	HE	6	5	PRJ	M3	WP
SSJ3X07	ECC062509J3X01	BIP	81MM	Mortar, 81mm, High Explosive, M56	1	HE	6	5	PRJ	M56	HE
SSJ3X08	ECC071609J3X01	BIP	4_5IN	Rocket, 4.5 Inch, Barrage Mk3	1	HE	6	24	RKT	MK3	HE
SSJ3X09	ECC071609J3X02	BIP	4_5IN	Rocket, 4.5 Inch, Barrage Mk3	1	HE	6	18	RKT	MK3	IN
SSJ3X10	ECC071609J3X03	BIP	4_5IN	Rocket, 4.5 Inch, Barrage Mk3	1	HE	6	24	RKT	MK3	IN
SSJ3X11	ECC072709J3X01	BIP	4_5IN	Rocket, 4.5 Inch, Barrage Mk3	1	HE	6	30	RKT	Mk3	IN
SSJ3X12	ECC072709J3X02	BIP	4_5IN	Rocket, 4.5 Inch, Barrage Mk3	1	HE	6	30	RKT	Mk3	IN
SSJ3X13	ECC072709J3X03	BIP	4_5IN	Rocket, 4.5 Inch, Barrage Mk3	1	HE	6	36	RKT	Mk3	IN
SSJ3X14	ECC072709J3X04	BIP	4_5IN	Rocket, 4.5 Inch, Barrage Mk3	1	HE	6	42	RKT	Mk3	IN
SSJ3X15	ECC082509J3X01	BIP	4_5IN	Rocket, 4.5 Inch, Barrage Mk3	1	HE	6	36	RKT	Mk3	IN
SSJ3X16	ECC082509J3X02	BIP	4_5IN	Rocket, 4.5 Inch, Barrage Mk3	1	HE	6	40	RKT	Mk3	IN
SSJ3X17	ECC082509J3X03	BIP	4_5IN	Rocket, 4.5 Inch, Barrage Mk3	1	HE	6	30	RKT	Mk3	HE
SSJ3X18	ECC082509J3X04	BIP	4_5IN	Rocket, 4.5 Inch, Barrage Mk3	1	HE	6	30	RKT	Mk3	IN
SSJ3X19	ECC082509J3X05	BIP	4_2IN	Mortar, 4.2 Inch, High Explosive, M3	1	HE	6	36	PRJ	M3	HE
SSJ3X20	ECC082609J3X01	BIP	4_5IN	Rocket, 4.5 Inch, Barrage Mk3	1	HE	6	48	RKT	Mk3	HE

Table 2
J-3 Range Munition Summary

LOCATION ID	INCIDENT NO.	DISPOSI-TION	ROUND_SIZE	ITEM_DESCRIPTION	QUANTITY	PRESUMED FILLER TYPE	J3 AREA	DEPTH	ROUND CODE	ROUND MODEL NO.	BIP RESULT CODE
SSJ3X21	ECC082609J3X02	BIP	4_5IN	Rocket, 4.5 Inch, Barrage Mk3	1	HE	6	28	RKT	Mk3	IN
SSJ3X22	ECC082609J3X03	BIP	4_5IN	Rocket, 4.5 Inch, Barrage Mk3	1	HE	6	24	RKT	Mk3	IN
SSJ3X23	ECC083109J3X01	BIP	4_5IN	Rocket, 4.5 Inch, Barrage Mk3	1	HE	6	24	RKT	Mk3	IN
SSJ3X24	ECC083109J3X02	BIP	4_5IN	Rocket, 4.5 Inch, Barrage Mk3	1	HE	6	36	RKT	Mk3	IN
SSJ3X25	ECC083109J3X03	BIP	4_5IN	Rocket, 4.5 Inch, Barrage Mk3	1	HE	6	36	RKT	Mk3	IN
SSJ3X26	ECC083109J3X04	BIP	4_5IN	Rocket, 4.5 Inch, Barrage Mk3	1	HE	6	28	RKT	Mk3	HE
SSJ3B01	TT051811J3B01	BIP	4_5IN	Rocket, 4.5 Inch, Barrage Mk3	1	HE	6	20	RKT	Mk3	IN
SSJ3B02	TT051811J3B02	BIP	4_5IN	Rocket, 4.5 Inch, Barrage Mk3	1	HE	6	24	RKT	Mk3	IN
SSJ3B03	TT052411J3B01	BIP	4_5IN	Rocket, 4.5 Inch, Barrage Mk3	1	HE	6	24	RKT	Mk3	IN
SSJ3B04	TT052411J3B02	BIP	81MM	Mortar, 81mm, High Explosive, M43 Series	1	HE	6	14	PRJ	M43	HE
SSJ3B05	TT052511J3B01	BIP	4_5IN	Rocket, 4.5 Inch, Barrage Mk3	1	HE	6	20	RKT	Mk3	HE
SSJ3B06	TT052511J3B02	CDC	4_5IN	Rocket, 4.5 Inch, Barrage Mk3	1	HE	6	10	RKT	Mk3	CDC
SSJ3B07	TT052611J3B01	BIP	4_5IN	Rocket, 4.5 Inch, Barrage Mk3	1	HE	6	24	RKT	Mk3	IN
SSJ3B08	TT060811J3B01	BIP	81MM	Mortar, 81mm, High Explosive, M43 Series	1	HE	6	10	PRJ	M43	HE
SSJ3B09	TT060811J3B02	BIP	4_5IN	Rocket, 4.5 Inch, Barrage Mk3	1	HE	6	18	RKT	Mk3	IN
SSJ3B10	TT060911J3B01	BIP	4_5IN	Rocket, 4.5 Inch, Barrage Mk3	1	HE	6	28	RKT	Mk3	IN
SSJ3B11	TT060911J3B02	BIP	4_5IN	Rocket, 4.5 Inch, Barrage Mk3	1	HE	6	24	RKT	Mk3	IN
SSJ3B12	TT101711J3B01	BIP	4_5IN	Rocket, 4.5 Inch, Barrage Mk3	1	HE	6	24	RKT	Mk3	IN
SSJ3B13	TT101811J3B01	BIP	4_5IN	Rocket, 4.5 Inch, Barrage Mk3	1	HE	6	30	RKT	Mk3	IN
SSJ3B14	TT101911J3B01	BIP	57MM	Projectile, 57mm, M306/A1	1	HE	6	3	PRJ	M306/A1	HE
SSJ3B15	TT102011J3B01	BIP	4_5IN	Rocket, 4.5 Inch, Barrage Mk3	1	HE	6	30	RKT	Mk3	IN
SSJ3B16	TT102411J3B01	BIP	4_5IN	Rocket, 4.5 Inch, Barrage Mk3	1	HE	6	28	RKT	Mk3	HE
SSJ3B17	TT102511J3B01	BIP	4_5IN	Rocket, 4.5 Inch, Barrage Mk3	1	HE	6	36	RKT	Mk3	HE
SSJ3B18	TT102611J3B01	BIP	4_5IN	Rocket, 4.5 Inch, Barrage Mk3	1	HE	6	30	RKT	Mk3	HE
SSJ3B19	TT102611J3B01	BIP	4_5IN	Rocket, 4.5 Inch, Barrage Mk3	1	HE	6	28	RKT	Mk3	IN

Table 3
J-3 Range Munition Summary by Range Area and Round Type

J-3 AREA	BIP RESULT CODE	MUNITION SIZE	COUNT OF ID	QUANTITY
1		30CAL	1	7
1	HE	2_36IN	5	5
1	IN	4_5IN	1	1
1	HE	60MM	1	1
1	HE	M9	1	1
1	IN	M9	1	1
1	IN	NOS	2	2
2	IN	2_36IN	1	1
2	IN	3_5IN	1	1
2	HE	60MM	1	1
3	HE	2_36IN	3	3
3	IN	2_36IN	11	11
3	HE	20MM	6	1338
3	IN	3_5IN	1	1
3	IN	3IN	2	2
3	HE	40MM	3	51
3	IN	40MM	2	2
3	HE	50CAL	1	78
3	HE	60MM	5	5
3	IN	60MM	1	1
3	HE	81MM	4	4
3	IN	81MM	1	4
3	IW	81MM	1	1
3	HE	90MM	1	1
3	HE	NOS	11	273
4	IN	2_36IN	1	1
4	IN	3_5IN	1	1
4	IN	40MM	9	10
4	HE	81MM	4	4
5		3IN	5	5
5	IN	3IN	20	23
5	HE	40MM	1	1
5	HE	60MM	2	2
5		81MM	7	7
5		M21	1	1
5		NOS	1	1
6	HE	4_2IN	1	1
6	IN	4_2IN	1	1
6	WP	4_2IN	1	1
6	HE	4_5IN	42	42

Table 3
J-3 Range Munition Summary by Range Area and Round Type

J-3 AREA	BIP RESULT CODE	MUNITION SIZE	COUNT OF ID	QUANTITY
6	IN	4_5IN	35	35
6	HE	57MM	1	1
6	HE	75MM	2	2
6	IN	75MM	1	1
6	HE	81MM	6	6
6	IN	81MM	3	4
6	WP	81MM	1	1
6	IN	NOS	2	2

NOTES:

CAL = caliber
HE = High Explosives
IN = Inert/Inches
IW = Inert Wax
mm = millimeter
NOS = Not Otherwise Specified
WP = White Phosphorous

Table 4
Munitions Filler Weights

Item	Filler Weight
M524 PD fuze	0.00318 Kg RDX
M509 PIBD fuze	0.00742 Kg Tetryl
M51 PD Fuze	0.0235 Kg Tetryl
M525 PD fuze	0.017 Kg RDX
M567 adapter booster	0.023 Kg RDX
M49 60mm HE mortar	0.154 Kg TNT or 0.191 Kg Composition B
M43 81mm HE mortar	0.553 Kg TNT or 0.585 Kg Composition B
M56 81mm HE mortar	1.955 Kg TNT
M9 Rifle Grenade HEAT	0.113Kg TNT
M329 4.2 HE inch mortar	3.37 Kg TNT
M6 2.36-inch HEAT Rocket	.5-lb 50/50 Pentolite with 10/90 Pentolite surround
MK11 40mm HE Projectile	0.036 Kg TNT
M56A3/M56A4 20mm HEI Projectile	H761 HE 0.011Kg /I136 Incendiary
M28 3.5" HEAT Rocket	Comp B 0.853 Kg(1.88LBS)/M7 Propellant 0.163Kg(0.3600LBS)
M433 40MM HEDP Projectile	Comp A5 (.045 Kg)
Mk3 4.5-Inch Barrage Rocket	2.95 Kg TNT
M310 75mm HEAT projectile	Comp B 0.454 Kg
M71 90mm HE projectile	Comp B 0.972 Kg

References:

TM 43 0001-28
DAC - MIDAS Structure in an Item

TABLE F-1
J-3 Range Groundwater Alternative 1
Cost Basis

ITEM	QUANTITY	UNITS	UNIT COST	TOTAL	SUBTOTAL	COMMENTS	ASSUMPTIONS
CAPITAL COSTS - WELL ABANDONMENT							
System Decommissioning	1	LS	$ 25,000	$ 25,000		System shutdown and secured in place.	
EW Abandonment	3	EA	$ 10,000	$ 30,000			
MW Cluster Abandonment	1	LS	$ 77,500	$ 77,500			31 MW clusters
SUBTOTAL					$ 132,500		
Overhead & Support	1	LS		$ 13,250		10% of costs	
TOTAL					$ 145,750		
DIRECT COSTS - SITE CLOSEOUT REPORT							
Report	1	LS	$ 75,000	$ 75,000			
Overhead & Support				$ 7,500		10% of costs	
TOTAL					$ 82,500		

TABLE F-2
J-3 Range Groundwater Alternative 1
Present Value Calculation

Year	System and Well Abandonment Costs	Monitoring Costs	Site Closeout Report	Total Cost (0% Discount)	Discount Factor (for 0%)	Total Present Value Cost at 0%	Calendar Year
0	$ 145,750	$ -	$ 82,500	$ 228,250	1.0000	$ 228,250	2014
TOTAL	$ 145,750	$ -	$ 82,500	$ 228,250		$ 228,250	

TABLE F-3
J-3 Range Groundwater Alternative 2
Cost Basis

ITEM	QUANTITY	UNITS	UNIT COST	TOTAL	SUBTOTAL	COMMENTS	ASSUMPTIONS
CAPITAL COSTS - MONITORING WELL CONSTRUCTION COSTS							
Property Access Support (ROA)	1	LS	$ 13,000	$ 13,000		Includes NHESP fee.	All drilling is on-base.
Site Prep/UXO Support/Restoration-Well Area	2	EA	$ 50,000	$ 100,000		Per well cluster.	All drilling is on-base.
Drilling Subcontractor Mobilization	1	LS	$ 8,500	$ 8,500			
LTM Well Drilling	2	EA	$ 87,000	$ 174,000		Includeslabor, subcontractor cost and materials for well drilling, screen installation, development, pump installation, and analytical.	One well cluster will include two screens.
IDM	2	LS	$ 5,000	$ 10,000			
Surveying	1	LS	$ 5,000	$ 5,000			
SUBTOTAL					$ 310,500		
Overhead & Support	1	LS		$ 31,050		10% of costs	
TOTAL					$ 341,550		
CAPITAL COSTS - WELL ABANDONMENT							
System Decommissioning	1	LS	$ 25,000	$ 25,000		System shutdown and secured in place.	
EW Abandonment	3	EA	$ 10,000	$ 30,000			
MW Cluster Abandonment	1	LS	$ 77,500	$ 77,500			31 MW clusters
SUBTOTAL					$ 132,500		
Overhead & Support	1	LS		$ 13,250		10% of costs	
TOTAL					$ 145,750		
ANNUAL COSTS - ANNUAL GROUNDWATER MONITORING							
J-3 Monitoring Program	1	LS	$ 56,431	$ 56,431		Similar to Interim Groundwater Monitoring Plan.	Annual cost decreases by 10% every 5 years assuming fewer wells are monitored as plume footprint diminishes.
Overhead & Support	1	LS		$ 5,643		10% of costs	
TOTAL					$ 62,074		
DIRECT COSTS - SITE CLOSEOUT REPORT							
Report	1	LS	$ 75,000	$ 75,000			
Overhead & Support				$ 7,500		10% of costs	
TOTAL					$ 82,500		

TABLE F-4
J-3 Range Groundwater Alternative 2
Present Value Calculation

Year	Monitoring Well Construction and System and Well Abandonment Costs	Monitoring Costs	Site Closeout Report	Total Cost (0% Discount)	Discount Factor (for 1.9%)	Total Present Value Cost at 1.9%	Calendar Year
0	$ -	$ 62,074	$ -	$ 62,074	1.0000	$ 62,074	2014
1	$ -	$ 62,074	$ -	$ 62,074	0.9814	$ 60,917	2015
2	$ -	$ 62,074	$ -	$ 62,074	0.9631	$ 59,781	2016
3	$ -	$ 62,074	$ -	$ 62,074	0.9451	$ 58,666	2017
4	$ -	$ 62,074	$ -	$ 62,074	0.9275	$ 57,572	2018
5	$ -	$ 55,867	$ -	$ 55,867	0.9102	$ 50,849	2019
6	$ -	$ 55,867	$ -	$ 55,867	0.8932	$ 49,901	2020
7	$ -	$ 55,867	$ -	$ 55,867	0.8766	$ 48,970	2021
8	$ -	$ 55,867	$ -	$ 55,867	0.8602	$ 48,057	2022
9	$ -	$ 55,867	$ -	$ 55,867	0.8442	$ 47,161	2023
10	$ -	$ 50,280	$ -	$ 50,280	0.8284	$ 41,654	2024
11	$ -	$ 50,280	$ -	$ 50,280	0.8130	$ 40,877	2025
12	$ -	$ 50,280	$ -	$ 50,280	0.7978	$ 40,115	2026
13	$ -	$ 50,280	$ -	$ 50,280	0.7830	$ 39,367	2027
14	$ -	$ 50,280	$ -	$ 50,280	0.7684	$ 38,633	2028
15	$ -	$ 45,252	$ -	$ 45,252	0.7540	$ 34,121	2029
16	$ -	$ 45,252	$ -	$ 45,252	0.7400	$ 33,485	2030
17	$ -	$ 45,252	$ -	$ 45,252	0.7262	$ 32,861	2031
18	$ -	$ 45,252	$ -	$ 45,252	0.7126	$ 32,248	2032
19	$ -	$ 45,252	$ -	$ 45,252	0.6993	$ 31,647	2033
20	$ -	$ 40,727	$ -	$ 40,727	0.6863	$ 27,951	2034
21	$ -	$ 40,727	$ -	$ 40,727	0.6735	$ 27,430	2035
22	$ -	$ 40,727	$ -	$ 40,727	0.6609	$ 26,918	2036
23	$ -	$ 40,727	$ -	$ 40,727	0.6486	$ 26,416	2037
24	$ -	$ 40,727	$ -	$ 40,727	0.6365	$ 25,924	2038

TABLE F-4
J-3 Range Groundwater Alternative 2
Present Value Calculation

Year	Monitoring Well Construction and System and Well Abandonment Costs	Monitoring Costs	Site Closeout Report	Total Cost (0% Discount)	Discount Factor (for 1.9%)	Total Present Value Cost at 1.9%	Calendar Year
25	$ -	$ 36,654	$ -	$ 36,654	0.6247	$ 22,896	2039
26	$ -	$ 36,654	$ -	$ 36,654	0.6130	$ 22,470	2040
27	$ -	$ 36,654	$ -	$ 36,654	0.6016	$ 22,051	2041
28	$ -	$ 36,654	$ -	$ 36,654	0.5904	$ 21,639	2042
29	$ -	$ 36,654	$ -	$ 36,654	0.5794	$ 21,236	2043
30	$ -	$ 32,989	$ -	$ 32,989	0.5686	$ 18,756	2044
31	$ -	$ 32,989	$ -	$ 32,989	0.5580	$ 18,406	2045
32	$ -	$ 32,989	$ -	$ 32,989	0.5476	$ 18,063	2046
33	$ 341,550	$ 32,989	$ -	$ 374,539	0.5373	$ 201,256	2047
34	$ -	$ 32,989	$ -	$ 32,989	0.5273	$ 17,396	2048
35	$ -	$ 29,690	$ -	$ 29,690	0.5175	$ 15,364	2049
36	$ -	$ 29,690	$ -	$ 29,690	0.5078	$ 15,078	2050
37	$ -	$ 29,690	$ -	$ 29,690	0.4984	$ 14,797	2051
38	$ -	$ 29,690	$ -	$ 29,690	0.4891	$ 14,521	2052
39	$ -	$ 29,690	$ -	$ 29,690	0.4800	$ 14,250	2053
40	$ -	$ 26,721	$ -	$ 26,721	0.4710	$ 12,586	2054
41	$ -	$ 26,721	$ -	$ 26,721	0.4622	$ 12,351	2055
42	$ -	$ 26,721	$ -	$ 26,721	0.4536	$ 12,121	2056
43	$ -	$ 26,721	$ -	$ 26,721	0.4452	$ 11,895	2057
44	$ -	$ 26,721	$ -	$ 26,721	0.4369	$ 11,673	2058
45	$ -	$ 24,049	$ -	$ 24,049	0.4287	$ 10,310	2059
46	$ -	$ 24,049	$ -	$ 24,049	0.4207	$ 10,118	2060
47	$ -	$ 24,049	$ -	$ 24,049	0.4129	$ 9,929	2061
48	$ -	$ 24,049	$ -	$ 24,049	0.4052	$ 9,744	2062

TABLE F-4
J-3 Range Groundwater Alternative 2
Present Value Calculation

Year	Monitoring Well Construction and System and Well Abandonment Costs	Monitoring Costs	Site Closeout Report	Total Cost (0% Discount)	Discount Factor (for 1.9%)	Total Present Value Cost at 1.9%	Calendar Year
49	$ -	$ 24,049	$ -	$ 24,049	0.3976	$ 9,562	2063
50	$ -	$ 21,644	$ -	$ 21,644	0.3902	$ 8,446	2064
51	$ -	$ 21,644	$ -	$ 21,644	0.3829	$ 8,288	2065
52	$ -	$ 21,644	$ -	$ 21,644	0.3758	$ 8,134	2066
53	$ -	$ 21,644	$ -	$ 21,644	0.3688	$ 7,982	2067
54	$ -	$ 21,644	$ -	$ 21,644	0.3619	$ 7,833	2068
55	$ -	$ 19,480	$ -	$ 19,480	0.3552	$ 6,918	2069
56	$ -	$ 19,480	$ -	$ 19,480	0.3485	$ 6,789	2070
57	$ -	$ 19,480	$ -	$ 19,480	0.3420	$ 6,663	2071
58	$ -	$ 19,480	$ -	$ 19,480	0.3357	$ 6,538	2072
59	$ -	$ 19,480	$ -	$ 19,480	0.3294	$ 6,417	2073
60	$ -	$ 17,532	$ -	$ 17,532	0.3233	$ 5,667	2074
61	$ -	$ 17,532	$ -	$ 17,532	0.3172	$ 5,562	2075
62	$ -	$ 17,532	$ -	$ 17,532	0.3113	$ 5,458	2076
63	$ -	$ 17,532	$ -	$ 17,532	0.3055	$ 5,356	2077
64	$ -	$ 17,532	$ -	$ 17,532	0.2998	$ 5,256	2078
65	$ -	$ 15,778	$ -	$ 15,778	0.2942	$ 4,642	2079
66	$ -	$ 15,778	$ -	$ 15,778	0.2887	$ 4,556	2080
67	$ 145,750	$ 15,778	$ 82,500	$ 244,028	0.2834	$ 69,146	2081
TOTAL	$ 487,300	$ 2,362,120	$ 82,500	$ 2,931,920		$ 1,791,713	

TABLE F-5
J-3 Range Groundwater Alternative 3
Cost Basis

ITEM	QUANTITY	UNITS	UNIT COST	TOTAL	SUBTOTAL	COMMENTS	ASSUMPTIONS
ANNUAL COSTS - OPERATIONS AND MAINTENANCE							
J-3 Treatment System	1	YR	$ 190,000	$ 190,000			
TOTAL					$ 190,000		
TOTAL ESCALATED					$ 199,500	Escalated from 2013	yr2014
CAPITAL COSTS - MONITORING WELL CONSTRUCTION COSTS							
Property Access Support (ROA)	1	LS	$ 13,000	$ 13,000		Includes NHESP fee.	All drilling is on-base.
Site Prep/UXO Support/Restoration-Well Area	2	EA	$ 50,000	$ 100,000		Per well cluster.	All drilling is on-base.
Drilling Subcontractor Mobilization	1	LS	$ 8,500	$ 8,500			
LTM Well Drilling	2	EA	$ 87,000	$ 174,000		Includes all labor, subcontractor cost and materials for well drilling, screen installation, development, pump installation, and analytical.	One well cluster will include two screens.
IDM	2	LS	$ 5,000	$ 10,000			
Surveying	1	LS	$ 5,000	$ 5,000			
SUBTOTAL					$ 310,500		
Overhead & Support	1	LS		$ 31,050		10% of costs	
TOTAL					$ 341,550		
ANNUAL COSTS - ANNUAL GROUNDWATER MONITORING							
Monitoring and Reporting	1	LS	$ 79,000	$ 79,000			Annual cost decreases by 10% every 5 years assuming fewer wells are monitored as plume footprint diminishes.
Overhead & Support	1	LS		$ 7,900		10% of costs	
TOTAL					$ 86,900		
CAPITAL COSTS - WELL ABANDONMENT							
System Decommissioning	1	LS	$ 25,000	$ 25,000		System shutdown and secured in place.	
EW Abandonment	3	EA	$ 10,000	$ 30,000			
MW Cluster Abandonment	1	LS	$ 77,500	$ 77,500			31 MW clusters
SUBTOTAL					$ 132,500		
Overhead & Support	1	LS		$ 13,250		10% of costs	
TOTAL					$ 145,750		
DIRECT COSTS - SITE CLOSEOUT REPORT							
Report	1	LS	$ 75,000	$ 75,000			
Overhead & Support				$ 7,500		10% of costs	
TOTAL					$ 82,500		

TABLE F-6
J-3 Range Groundwater Alternative 3
Present Value Calculation

Year	Monitoring Well Construction and System and Well Abandonment Costs	Monitoring Costs	O&M Costs	Site Closeout Report	Total Cost (0% Discount)	Discount Factor (for 1.9%)	Total Present Value Cost at 1.9%	Calendar Year
0	$ 341,550	$ 86,900	$ 199,500	$ -	$ 627,950	1.0000	$ 627,950	2014
1	$ -	$ 86,900	$ 199,500	$ -	$ 286,400	0.9814	$ 281,060	2015
2	$ -	$ 86,900	$ 199,500	$ -	$ 286,400	0.9631	$ 275,819	2016
3	$ -	$ 86,900	$ 199,500	$ -	$ 286,400	0.9451	$ 270,676	2017
4	$ -	$ 86,900	$ 199,500	$ -	$ 286,400	0.9275	$ 265,629	2018
5	$ -	$ 78,210	$ 199,500	$ -	$ 277,710	0.9102	$ 252,767	2019
6	$ -	$ 78,210	$ 199,500	$ -	$ 277,710	0.8932	$ 248,054	2020
7	$ -	$ 78,210	$ 199,500	$ -	$ 277,710	0.8766	$ 243,429	2021
8	$ -	$ 78,210	$ 199,500	$ -	$ 277,710	0.8602	$ 238,890	2022
9	$ -	$ 78,210	$ 199,500	$ -	$ 277,710	0.8442	$ 234,436	2023
10	$ -	$ 70,389	$ 199,500	$ -	$ 269,889	0.8284	$ 223,585	2024
11	$ -	$ 70,389	$ 199,500	$ -	$ 269,889	0.8130	$ 219,416	2025
12	$ -	$ 70,389	$ 199,500	$ -	$ 269,889	0.7978	$ 215,325	2026
13	$ -	$ 70,389	$ 199,500	$ -	$ 269,889	0.7830	$ 211,310	2027
14	$ -	$ 70,389	$ 199,500	$ -	$ 269,889	0.7684	$ 207,370	2028
15	$ -	$ 63,350	$ 199,500	$ -	$ 262,850	0.7540	$ 198,196	2029
16	$ -	$ 63,350	$ 199,500	$ -	$ 262,850	0.7400	$ 194,501	2030
17	$ -	$ 63,350	$ 199,500	$ -	$ 262,850	0.7262	$ 190,874	2031
18	$ -	$ 63,350	$ 199,500	$ -	$ 262,850	0.7126	$ 187,315	2032
19	$ -	$ 63,350	$ 199,500	$ -	$ 262,850	0.6993	$ 183,822	2033
20	$ -	$ 57,015	$ 199,500	$ -	$ 256,515	0.6863	$ 176,047	2034
21	$ -	$ 57,015	$ 199,500	$ -	$ 256,515	0.6735	$ 172,765	2035
22	$ -	$ 57,015	$ 199,500	$ -	$ 256,515	0.6609	$ 169,543	2036

TABLE F-6
J-3 Range Groundwater Alternative 3
Present Value Calculation

Year	Monitoring Well Construction and System and Well Abandonment Costs	Monitoring Costs	O&M Costs	Site Closeout Report	Total Cost (0% Discount)	Discount Factor (for 1.9%)	Total Present Value Cost at 1.9%	Calendar Year
23	$ -	$ 57,015	$ 199,500	$ -	$ 256,515	0.6486	$ 166,382	2037
24	$ -	$ 57,015	$ 199,500	$ -	$ 256,515	0.6365	$ 163,280	2038
25	$ -	$ 51,314	$ 199,500	$ -	$ 250,814	0.6247	$ 156,674	2039
26	$ -	$ 51,314	$ 199,500	$ -	$ 250,814	0.6130	$ 153,753	2040
27	$ -	$ 51,314	$ 199,500	$ -	$ 250,814	0.6016	$ 150,886	2041
28	$ -	$ 51,314	$ 199,500	$ -	$ 250,814	0.5904	$ 148,072	2042
29	$ -	$ 51,314	$ 199,500	$ -	$ 250,814	0.5794	$ 145,311	2043
30	$ -	$ 46,182	$ 199,500	$ -	$ 245,682	0.5686	$ 139,684	2044
31	$ -	$ 46,182	$ 199,500	$ -	$ 245,682	0.5580	$ 137,080	2045
32	$ -	$ 46,182	$ 199,500	$ -	$ 245,682	0.5476	$ 134,524	2046
33	$ -	$ 46,182	$ 199,500	$ -	$ 245,682	0.5373	$ 132,016	2047
34	$ -	$ 46,182	$ 199,500	$ -	$ 245,682	0.5273	$ 129,554	2048
35	$ -	$ 41,564	$ 199,500	$ -	$ 241,064	0.5175	$ 124,749	2049
36	$ -	$ 41,564	$ 199,500	$ -	$ 241,064	0.5078	$ 122,423	2050
37	$ -	$ 41,564	$ 199,500	$ -	$ 241,064	0.4984	$ 120,140	2051
38	$ -	$ 41,564	$ 199,500	$ -	$ 241,064	0.4891	$ 117,900	2052
39	$ -	$ 41,564	$ -	$ -	$ 41,564	0.4800	$ 19,949	2053
40	$ 145,750	$ 37,408	$ -	$ 82,500	$ 265,658	0.4710	$ 125,128	2054
TOTAL	$ 487,300	$ 2,512,028	$ 7,780,500	$ 82,500	$ 10,862,328		$ 7,876,287	

TABLE F-7
J-3 Range Groundwater Alternative 4
Cost Basis

ITEM	QUANTITY	UNITS	UNIT COST	TOTAL	SUBTOTAL	COMMENTS	ASSUMPTIONS
ANNUAL COSTS - OPERATIONS AND MAINTENANCE							
J-3 Treatment System	1	YR	$ 258,205	$ 258,205			
TOTAL					$ 258,205		
TOTAL ESCALATED					$ 271,115	Escalated from 2013	yr2014
CAPITAL COSTS - MONITORING WELL CONSTRUCTION COSTS							
Property Access Support (ROA)	1	LS	$ 13,000	$ 13,000		Includes NHESP fee.	All drilling is on-base.
Site Prep/UXO Support/Restoration-Well Area	2	EA	$ 50,000	$ 100,000		Per well cluster.	All drilling is on-base.
Drilling Subcontractor Mobilization	1	LS	$ 8,500	$ 8,500			
LTM Well Drilling	2	EA	$ 87,000	$ 174,000		Includes all labor, subcontractor cost and materials for well drilling, screen installation, development, pump installation and analytical.	One well cluster will include two screens.
IDM	2	LS	$ 5,000	$ 10,000			
Surveying	1	LS	$ 5,000	$ 5,000			
SUBTOTAL					$ 310,500		
Overhead & Support	1	LS		$ 31,050		10% of costs	
TOTAL					$ 341,550		
ANNUAL COSTS - ANNUAL GROUNDWATER MONITORING							
Monitoring and Reporting	1	LS	$ 79,000	$ 79,000			Annual cost decreases by 10% every 5 years assuming fewer wells are monitored as plume footprint diminishes.
Overhead & Support	1	LS		$ 7,900		10% of costs	
TOTAL					$ 86,900		
CAPITAL COSTS - WELL ABANDONMENT							
System Decommissioning	1	LS	$ 25,000	$ 25,000		System shutdown and secured in place.	
EW Abandonment	3	WL	$ 10,000	$ 30,000			
MW Cluster Abandonment	1	LS	$ 77,500	$ 77,500			31 MW clusters
SUBTOTAL					$ 132,500		
Overhead & Support	1	LS		$ 13,250		10% of costs	
TOTAL					$ 145,750		
DIRECT COSTS - SITE CLOSEOUT REPORT							
Report	1	LS	$ 75,000	$ 75,000			
Overhead & Support				$ 7,500		10% of costs	
TOTAL					$ 82,500		

TABLE F-8
J-3 Range Groundwater Alternative 4
Present Value Calculation

Year	Monitoring Well Construction and System and Well Abandonment Costs	Monitoring Costs	O&M Costs	Site Closeout Report	Total Cost (0% Discount)	Discount Factor (for 1.75%)	Total Present Value Cost at 1.75%	Calendar Year
0	$ 341,550	$ 86,900	$ 271,115	$ -	$ 699,565	1.0000	$ 699,565	2014
1	$ -	$ 86,900	$ 271,115	$ -	$ 358,015	0.9828	$ 351,858	2015
2	$ -	$ 86,900	$ 271,115	$ -	$ 358,015	0.9659	$ 345,806	2016
3	$ -	$ 86,900	$ 271,115	$ -	$ 358,015	0.9493	$ 339,859	2017
4	$ -	$ 86,900	$ 271,115	$ -	$ 358,015	0.9330	$ 334,013	2018
5	$ -	$ 78,210	$ 271,115	$ -	$ 349,325	0.9169	$ 320,301	2019
6	$ -	$ 78,210	$ 271,115	$ -	$ 349,325	0.9011	$ 314,792	2020
7	$ -	$ 78,210	$ 271,115	$ -	$ 349,325	0.8856	$ 309,378	2021
8	$ -	$ 78,210	$ 271,115	$ -	$ 349,325	0.8704	$ 304,057	2022
9	$ -	$ 78,210	$ 271,115	$ -	$ 349,325	0.8554	$ 298,827	2023
10	$ -	$ 70,389	$ 271,115	$ -	$ 341,504	0.8407	$ 287,113	2024
11	$ -	$ 70,389	$ 271,115	$ -	$ 341,504	0.8263	$ 282,174	2025
12	$ -	$ 70,389	$ 271,115	$ -	$ 341,504	0.8121	$ 277,321	2026
13	$ -	$ 70,389	$ 271,115	$ -	$ 341,504	0.7981	$ 272,552	2027
14	$ -	$ 70,389	$ 271,115	$ -	$ 341,504	0.7844	$ 267,864	2028
15	$ -	$ 63,350	$ 271,115	$ -	$ 334,465	0.7709	$ 257,831	2029
16	$ -	$ 63,350	$ 271,115	$ -	$ 334,465	0.7576	$ 253,397	2030
17	$ -	$ 63,350	$ 271,115	$ -	$ 334,465	0.7446	$ 249,038	2031
18	$ -	$ 63,350	$ 271,115	$ -	$ 334,465	0.7318	$ 244,755	2032
19	$ -	$ 63,350	$ 271,115	$ -	$ 334,465	0.7192	$ 240,546	2033
20	$ -	$ 57,015	$ 271,115	$ -	$ 328,130	0.7068	$ 231,931	2034
21	$ -	$ 57,015	$ 271,115	$ -	$ 328,130	0.6947	$ 227,942	2035
22	$ -	$ 57,015	$ 271,115	$ -	$ 328,130	0.6827	$ 224,021	2036

TABLE F-8
J-3 Range Groundwater Alternative 4
Present Value Calculation

Year	Monitoring Well Construction and System and Well Abandonment Costs	Monitoring Costs	O&M Costs	Site Closeout Report	Total Cost (0% Discount)	Discount Factor (for 1.75%)	Total Present Value Cost at 1.75%	Calendar Year
23	$ -	$ 57,015	$ 271,115	$ -	$ 328,130	0.6710	$ 220,168	2037
24	$ -	$ 57,015	$ 271,115	$ -	$ 328,130	0.6594	$ 216,382	2038
25	$ -	$ 51,314	$ 271,115	$ -	$ 322,429	0.6481	$ 208,965	2039
26	$ -	$ 51,314	$ -	$ -	$ 51,314	0.6369	$ 32,684	2040
27	$ 145,750	$ 46,182	$ -	$ 82,500	$ 274,432	0.6260	$ 171,793	2041
TOTAL	$ 487,300	$ 1,928,130	$ 7,049,000	$ 82,500	$ 9,546,930		$ 7,784,933	

TABLE F-9
J-3 Range Groundwater Alternative 4a
Cost Basis

ITEM	QUANTITY	UNITS	UNIT COST	TOTAL	SUBTOTAL	COMMENTS	ASSUMPTIONS
CAPITAL COSTS - TREATMENT SYSTEM DESIGN, CONSTRUCTION, AND STARTUP COSTS							
Mobilization							
Property Access Support (ROA)	1	LS	$ 13,000	$ 13,000		Includes NHESP fee.	One new EW is on-base.
Chemical and Hydraulic Study	1	LS	$93,128	$ 93,128		Necessary because the new EW may be sited where there is insufficient existing data. Includes UXO support, site prep, drilling and oversight, data collection, analysis, data management, and interpretation of physical and chemical samples.	Assumes new boring for data collection in area of new EW.
Engineering							
Modeling/Design	1	LS	$20,000	$ 20,000		Wellfield modeling; pump design.	One new EW, existing GWTP and existing IW network.
System Engineering Design	1	LS	$125,000	$ 125,000		Includes engineering design for the treatment system, pipeline, site engineering, and startup engineering.	One new EW, existing GWTP and existing IW network.
ETI Wellfield Construction							
Site Prep/UXO Support/Restoration-Well Area	1	EA	$ 50,000	$ 50,000			One new EW is on-base.
EW Driller Mobilization	1	LS	$ 8,500	$ 8,500			
EW Drilling & Installation	1	EA	$ 350,000	$ 350,000		Includes all labor, subcontractor cost and materials for well drilling, screen installation, development, pump installation and analytical.	One new EW is on-base.
PME Well Drilling	1	EA	$ 100,000	$ 100,000		Includes all labor, subcontractor cost and materials for well drilling, screen installation, and development.	One new well cluster of three screens for new EW.
IDM	4	LS	$ 5,000	$ 20,000			
EW Pump, Motor & Assoc. Materials	1	EA	$ 22,361	$ 22,361		Includes installation.	
Pit Less Adapter	1	EA	$ 5,000	$ 5,000		Includes installation and mechanical work.	
Piping	2,500	LF	$ 65	$ 162,500		Assumed piping runs, 1 on-base, 2 off-base.	
UXO Support for Piping and Overhead Power	5	DY	$ 2,100	$ 10,500			
Power, Electric, Communications, Overhead	2,500	LF	$ 75	$ 187,500			
SUBTOTAL					$ 1,167,489		
Overhead & Support	1	LS		$ 116,749		10% of costs	
TOTAL					$ 1,284,238		

TABLE F-9
J-3 Range Groundwater Alternative 4a
Cost Basis

ITEM	QUANTITY	UNITS	UNIT COST	TOTAL	SUBTOTAL	COMMENTS	ASSUMPTIONS
CAPITAL COSTS - BASELINE HYDRAULIC MONITORING							
Baseline Performance and Environmental Sampling							
New EW	1	LS	$ 10,000	$ 10,000			Hydraulic measurements only.
Baseline Report	1	LS	$ 10,000	$ 10,000		Incremental cost for incorporating additional data into previously-scoped annual report for J-2 RRA.	Assume separate report not required. Data will be rolled into previously-scoped annual report.
SUBTOTAL					$ 20,000		
Overhead & Support	1	LS		$ 2,000		10% of costs	
TOTAL					$ 22,000		
ANNUAL COSTS - OPERATIONS AND MAINTENANCE							
Treatment System	1	YR	$ 271,115	$ 271,115		Includes O&M for existing treatment system.	
TOTAL					$ 271,115		
TOTAL ESCALATED					$ 284,671	Escalated from 2013	yr 2014
ANNUAL COSTS - ANNUAL GROUNDWATER MONITORING							
Monitoring and Reporting	1	LS	$ 95,000	$ 95,000			Annual cost decreases by 10% every 5 years assuming fewer wells are monitored as plume footprint diminishes.
Overhead & Support	1	LS		$ 9,500		10% of costs	
TOTAL					$ 104,500		
CAPITAL COSTS - WELL ABANDONMENT							
System Decommissioning	1	LS	$ 25,000	$ 25,000		System shutdown and secured in place.	
EW Abandonment	4	EA	$ 10,000	$ 40,000			
MW Cluster Abandonment	1	LS	$ 77,500	$ 77,500			31 MW clusters
SUBTOTAL					$ 142,500		
Overhead & Support	1	LS		$ 14,250		10% of costs	
TOTAL					$ 156,750		
DIRECT COSTS - SITE CLOSEOUT REPORT							
Report	1	LS	$ 75,000	$ 75,000			
Overhead & Support				$ 7,500		10% of costs	
TOTAL					$ 82,500		

TABLE F-10
J-3 Range Groundwater Alternative 4A
Present Value Calculation

Year	New Treatment System Design and Construction, System and Well Abandonment Costs	Baseline Monitoring Costs	Monitoring Costs	O&M Costs	Site Closeout Report	Total Cost (0% Discount)	Discount Factor (for 1.75%)	Total Present Value Cost at 1.75%	Calendar Year
0	$ 1,284,238	$ -	$ 104,500	$ 284,671	$ -	$ 1,673,409	1.0000	$ 1,673,409	2014
1	$ -	$ 22,000	$ 104,500	$ 284,671	$ -	$ 411,171	0.9828	$ 404,099	2015
2	$ -	$ -	$ 104,500	$ 284,671	$ -	$ 389,171	0.9659	$ 375,899	2016
3	$ -	$ -	$ 104,500	$ 284,671	$ -	$ 389,171	0.9493	$ 369,434	2017
4	$ -	$ -	$ 104,500	$ 284,671	$ -	$ 389,171	0.9330	$ 363,080	2018
5	$ -	$ -	$ 94,050	$ 284,671	$ -	$ 378,721	0.9169	$ 347,254	2019
6	$ -	$ -	$ 94,050	$ 284,671	$ -	$ 378,721	0.9011	$ 341,281	2020
7	$ -	$ -	$ 94,050	$ 284,671	$ -	$ 378,721	0.8856	$ 335,412	2021
8	$ -	$ -	$ 94,050	$ 284,671	$ -	$ 378,721	0.8704	$ 329,643	2022
9	$ -	$ -	$ 84,645	$ -	$ -	$ 84,645	0.8554	$ 72,409	2023
10	$ 156,750	$ -	$ 84,645	$ -	$ 82,500	$ 323,895	0.8407	$ 272,308	2024
TOTAL	$ 1,440,988	$ 22,000	$ 1,067,990	$ 2,562,037	$ 82,500	$ 5,175,515		$ 4,884,228	

TABLE F-11
J-3 Range Groundwater Alternative 5
Cost Basis

ITEM	QUANTITY	UNITS	UNIT COST	TOTAL	SUBTOTAL	COMMENTS	ASSUMPTIONS
CAPITAL COSTS - TREATMENT SYSTEM DESIGN, CONSTRUCTION, AND STARTUP COSTS							
Mobilization							
Property Access Support (ROA)	1	LS	$ 13,000	$ 13,000		Includes NHESP fee.	Two EWs are off-base, one new EW is on-base.
Chemical and Hydraulic Study	1	LS	$279,386	$ 279,386		Necessary because the new EWs may be sited where there is insufficient existing data. Includes UXO support, site prep, drilling and oversight, data collection, analysis, data management, and interpretation of physical and chemical samples.	Assumes three new borings for data collection in each area of new EWs.
Engineering							
Modeling/Design	1	LS	$60,000	$ 60,000		Wellfield modeling; pump design.	Three new EWs, existing GWTP plus new MTU and existing IW network.
System Engineering Design	1	LS	$125,000	$ 125,000		Includes engineering design for the treatment system, pipeline, site engineering, and startup engineering.	Three new EWs, existing GWTP plus new MTU and existing IW network.
ETI Wellfield Construction							
Site Prep/UXO Support/Restoration-Well Area	3	EA	$ 50,000	$ 150,000			Two EWs are off-base, one new EW is on-base.
EW Driller Mobilization	1	LS	$ 8,500	$ 8,500			
EW Drilling & Installation	3	EA	$ 350,000	$ 1,050,000		Includes all labor, subcontractor cost and materials for well drilling, screen installation, development, pump installation and analytical.	Two EWs are off-base, one new EW is on-base.
PME Well Drilling	3	EA	$ 100,000	$ 300,000		Includes all labor, subcontractor cost and materials for well drilling, screen installation, and development.	One new well cluster of three screens for each of three new EWs.
IDM	6	LS	$ 5,000	$ 30,000			
EW Pump, Motor & Assoc. Materials	3	EA	$ 22,361	$ 67,084		Includes installation.	Maximum design flow will be 125 gpm/EW.
Pit Less Adapter	3	EA	$ 5,000	$ 15,000		Includes installation and mechanical work.	
Piping	6,500	LF	$ 65	$ 422,500		Assumed piping runs, 1 on-base, 2 off-base.	
UXO Support for Piping and Overhead Power	5	DY	$ 2,100	$ 10,500			
Power, Electric, Communications, Overhead	6,500	LF	$ 75	$ 487,500			
50 gpm Stand-Alone Treatment System	1	LS	$ 200,000	$ 200,000		Includes all equipment, materials, labor, subcontracts, overhead, fee, etc.	New MTU to be located adjacent to FS-12 building.
SUBTOTAL					$ 3,218,470		
Overhead & Support	1	LS		$ 321,847		10% of costs	
TOTAL					$ 3,540,317		

TABLE F-11
J-3 Range Groundwater Alternative 5
Cost Basis

ITEM	QUANTITY	UNITS	UNIT COST	TOTAL	SUBTOTAL	COMMENTS	ASSUMPTIONS
CAPITAL COSTS - BASELINE HYDRAULIC MONITORING							
Baseline Performance and Environmental Sampling							
New EWs	3	LS	$ 10,000	$ 30,000			Hydraulic measurements only.
Baseline Report	1	LS	$ 10,000	$ 10,000		Incremental cost for incorporating additional data into previously-scoped annual report for J-2 RRA.	Assume separate report not required. Data will be rolled into previously-scoped annual report.
SUBTOTAL					$ 40,000		
Overhead & Support	1	LS		$ 4,000		10% of costs	
TOTAL					$ 44,000		
ANNUAL COSTS - OPERATIONS AND MAINTENANCE							
Treatment System	1	YR	$ 300,000	$ 300,000		Includes O&M for existing and new treatment systems.	
Real Estate	2	YR	$ 2,500	$ 5,000		Included RE fee for 2 new off-base EWs	
TOTAL					$ 305,000		
TOTAL ESCALATED					$ 320,250	Escalated from 2013	yr 2014
ANNUAL COSTS - ANNUAL GROUNDWATER MONITORING							
Monitoring and Reporting	1	LS	$ 110,000	$ 110,000			Annual cost decreases by 10% every 2 years assuming fewer wells are monitored as plume footprint diminishes.
Overhead & Support	1	LS		$ 11,000		10% of costs	
TOTAL					$ 121,000		
CAPITAL COSTS - WELL ABANDONMENT							
System Decommissioning	1	LS	$ 50,000	$ 50,000		System shutdown and secured in place.	
EW Abandonment	6	EA	$ 10,000	$ 60,000			
MW Cluster Abandonment	1	LS	$ 77,500	$ 77,500			31 MW clusters
SUBTOTAL					$ 187,500		
Overhead & Support	1	LS		$ 18,750		10% of costs	
TOTAL					$ 206,250		
DIRECT COSTS - SITE CLOSEOUT REPORT							
Report	1	LS	$ 75,000	$ 75,000			
Overhead & Support				$ 7,500		10% of costs	
TOTAL					$ 82,500		

TABLE F-12
J-3 Range Groundwater Alternative 5
Present Value Calculation

Year	New Treatment System Design and Construction, System and Well Abandonment Costs	Baseline Monitoring Costs	Monitoring Costs	O&M Costs	Site Closeout Report	Total Cost (0% Discount)	Discount Factor (for 1.0%)	Total Present Value Cost at 1.0%	Calendar Year
0	$ 3,540,317	$ -	$ 121,000	$ 320,250	$ -	$ 3,981,567	1.0000	$ 3,981,567	2014
1	$ -	$ 44,000	$ 121,000	$ 320,250	$ -	$ 485,250	0.9901	$ 480,446	2015
2	$ -	$ -	$ 108,900	$ 320,250	$ -	$ 429,150	0.9803	$ 420,694	2016
3	$ -	$ -	$ 108,900	$ 320,250	$ -	$ 429,150	0.9706	$ 416,529	2017
4	$ -	$ -	$ 98,010	$ 320,250	$ -	$ 418,260	0.9610	$ 401,940	2018
5	$ -	$ -	$ 98,010	$ 320,250	$ -	$ 418,260	0.9515	$ 397,960	2019
6	$ -	$ -	$ 88,209	$ 320,250	$ -	$ 408,459	0.9420	$ 384,787	2020
7	$ -	$ -	$ 88,209	$ 320,250	$ -	$ 408,459	0.9327	$ 380,977	2021
8	$ -	$ -	$ 79,388	$ 320,250	$ -	$ 399,638	0.9235	$ 369,059	2022
9	$ -	$ -	$ 79,388	$ 320,250	$ -	$ 399,638	0.9143	$ 365,405	2023
10	$ -	$ -	$ 71,449	$ 320,250	$ -	$ 391,699	0.9053	$ 354,600	2024
11	$ -	$ -	$ 71,449	$ -	$ -	$ 71,449	0.8963	$ 64,042	2025
12	$ 206,250	$ -	$ 64,304	$ -	$ 82,500	$ 353,054	0.8874	$ 313,318	2026
TOTAL	$ 3,746,567	$ 44,000	$ 1,198,217	$ 3,522,750	$ 82,500	$ 8,594,034		$ 8,331,323	

Appendix G
Information for MassDEP

Appendix G
Information for MassDEP

As discussed in the main body of the report, none of the soil analytes detected at the J-3 Range was determined to be a threat to groundwater. However, 12 analytes (i.e., 2,4-DNT, HMX, perchlorate, arsenic, cadmium, chromium (total), lead, nickel, thallium, phenol, pentachlorophenol, and 1,2-DCE (total)) were detected in soil at one or more of the six Areas of Interest at concentrations exceeding MCP Method 1 S-1/GW-1 Standards (see Tables 7-2 to 7-7 of the main Investigation Report). Nitroglycerin was detected at two of these areas at concentrations exceeding the calculated MCP Method 2 S-1 value. A summary of these exceedances, including the Area of Interest, the analyte exhibiting the exceedance of its criterion, a descriptor for the averaging area, the sample type, the analyte's frequency of detection, the number of exceedances of its criterion, its maximum detected concentration, and its average concentration within that averaging area, is provided in Table G.1. The MCP Method 1 S-1/GW-1 Standard (or its specifically noted alternative) and the MCP Method 2 S-1 Standard (for direct contact exposure only) also are shown in Table G.1. Note that TNT has not been included in Table G.1 since there is no MCP Method 1 S-1/GW-1 Standard for this compound.

The summary statistics provided in Table G.1 were calculated using data from all investigations conducted at the respective Areas of Interest. Various sampling methodologies were used during these investigations, including discrete samples; 5-point and 9-point composite samples; and multiple increment samples. Separate averages were computed for the identified averaging areas within each Area of Interest using the combined discrete and composite sampling results and using the available multiple increment sampling results. Only those samples that were collected from within 3 feet of the ground surface (i.e., MCP "accessible" soil) were included in the averages.

The average concentration for each analyte provided in Table G.1 is area-specific and was calculated using all sample results (including the reported non-detections). Each Area of Interest exhibiting an exceedance of its MCP Method 1 S-1/GW-1 Standard (or its specifically noted constituent-specific alternative comparison criterion) was subdivided into contiguous areas of approximately 10,000 square feet (or less) for the averaging. The previously identified site features of Area 1 (see Figure 4-2), Area 2 (see Figure 4-5), and Area 4 (see Figure 4-9) were used to form subareas for these three Areas of Interest. The existing grids for Area 3 (see Figure 4-7) and Area 5 (see Figure 4-11) were used to form subareas for these two Areas of Interest. For Area 6, subareas were formed using the coordinates of the sample with the exceedance and then selecting all samples within ± 15 meters easting / northing. The multiple increment sample footprints that were previously defined within these Areas of Interest were approximately 10,000 square feet or less (typically 50 feet by 50 feet). At locations where replicate multiple increment samples were collected (i.e., the 2012 Barrage Rocket Investigation in Area 6), each of the replicate results was used in the calculation of the average concentration. If an analyte was not detected in a sample being used to calculate an average, it was conservatively assumed that the analyte was present in that sample at ½ the sample-specific reporting limit. 2,4-DNT was detected in area soils using both the SVOC (Methods 8270

and 8270C) and explosives (Method 8330) analytical methods. All of these methods are considered to be valid and each result was counted as a unique sample for this assessment. Results for the SVOC and explosives methods were tabulated separately.

At those locations where maintenance or response actions involving soil excavation and removal have been performed, only post-removal soil sampling results were utilized in the calculation of the averages to ensure that the contaminated soil that has already been removed from a range does not bias the assessment of the current conditions for that Area of Interest.

As seen in Table G.1, in general, subarea average concentrations do not exceed the MCP Method 1 S-1/GW-1 or the Method 2 S-1 Standards (i.e., there are few yellow highlighted listed average concentrations). There is one exceedance each for 2,4-DNT and nitroglycerin, and two for lead. These exceedances are discussed below by Area of Interest, averaging subarea, and sample type.

- Area 1 – Melt / Pour Area - The maximum detected concentration of 2,4-DNT (SS102VF 0-0.25 feet bgs 0.83 mg/Kg by Method 8270; it was not detected by Method 8330) exceed the MCP Method 1 S-1/GW-1 Standard but is less than the MCP Method 2 S-1 Standard. 2,4-DNT was not detected in any of the 23 other samples collected from the surrounding area (subarea 102VF). The subarea average concentration of 2,4-DNT is below both the Method 1 and Method 2 Standards. No other analytes of interest were detected at concentrations exceeding MCP Method 1 S-1/GW-1 Standards.

- Area 2 – 20mm / 30 mm Range and Workshop Building, Burn Kettle / Conex Area - The maximum detected concentrations of chromium, nickel, nitroglycerin, phenol, and 1,2-DCE (total) exceed their respective MCP Method 1 S-1/GW-1 Standards. When averaged with the surrounding subarea samples, all were below their respective MCP Method 1 S-1/GW-1 Standards.

- Area 3 – Artillery Range, Demolition Area and Explosive Storage Bunker - The maximum detected concentrations of arsenic, cadmium, chromium (total), HMX, and thallium exceed their respective MCP Method 1 S-1/GW-1 Standards. When averaged with the surrounding subarea samples, all were below their respective MCP Method 1 S-1/GW-1 Standards.

- Area 4 – Ordnance Assembly/X-Ray Building, Environmental Test Building, Gauntlet Area, Presumed M550 Berm Area - The maximum detected concentration of pentachlorophenol exceeds the respective MCP Method 1 S-1/GW-1 Standards. When averaged with surrounding subarea samples, the average concentration was below its respective MCP Method 1 S-1/GW-1 Standard.

- Area 5 – Hillside Study Area - The maximum detected concentration of lead exceeds the MCP Method 1 S-1/GW-1 Standard. When averaged with surrounding subarea samples, the average concentration of the three discrete/composite samples collected from Grid I10 exceeded the respective MCP Method 1 S-1/GW-1 Standard.

- Area 6 – Barrage Rocket Study Area - The maximum detected concentrations of 2,4-DNT, lead, and perchlorate exceed their respective MCP Method 1 S-1/GW-1 Standards. The maximum detected concentration of nitroglycerin exceeds the calculated MCP Method 2 S-1 value. When averaged with surrounding subarea samples, the average concentration of perchlorate is below the MCP Method 1 S-1/GW-1 Standards for all subareas. For 2,4-DNT, only the maximum detected concentration (multiple increment sample SSJ3BRGS08 1.33 mg/Kg by Method 8330) exceeds the MCP Method 1 S-1/GW-1 Standard (0.7 mg/Kg). The maximum and average concentrations of the three discrete/composite samples from the surrounding area, are below the MCP Method 1 S-1/GW-1 Standard. For lead, only the maximum detected concentration (462 mg/kg in discrete/composite sample SS10704-A) exceeds the MCP Method 1 S-1/GW-1 Standard (200 mg/kg). The other paired discrete/composite sample from this same location (39.6 mg/kg also from location SS10704-A) was below the MCP Method 1 S-1/GW-1 Standard but the average of the two results was above the MCP Method 1 S-1/GW-1 Standard. None of the other 184 samples collected from Area 6 exceed the Method 1 S-1/GW-1 Standard for lead. For nitroglycerin, five of 258 samples exceed the calculated Method 2 S-1 Standard (4.4 mg/Kg). When averaged with samples from the surrounding area, only subarea 348/15131 has an average concentration that exceeds the calculated Method 2 S-1 Standard. This subarea included the site-wide maximum concentration for nitroglycerin (estimated 33 mg/Kg in field duplicate sample SS348-A 0-0.25 feet bgs). The original sample from this location as well as two samples from successive depth intervals were non-detect for nitroglycerin. Subsequent pre- and post-BIP samples (SS15131-A) from the same location as SS348-A also were non-detect for nitroglycerin.

The J-3 Range site-wide maximum detected concentration of arsenic (47.5 mg/Kg in Area 3) is below the arsenic MCP Upper Concentration Limit (UCL) (500 mg/Kg). The maximum detected concentration of cadmium (117 mg/Kg in Area 3) is below the cadmium UCL (1,000 mg/Kg). The maximum detected concentration of chromium (total) (203 mg/Kg in Area 2) is below the chromium UCL (2,000 mg/Kg). The maximum detected concentration of lead (852 mg/Kg in Area 5) is below the lead UCL (6,000 mg/Kg). The maximum detected concentrations of nickel (964 mg/Kg in Area 2) is below the nickel UCL (10,000 mg/Kg). The maximum detected concentrations of thallium (15.3 mg/Kg in Area 3) is below the thallium UCL (800 mg/Kg). The maximum detected concentration of 2,4-DNT (1.33 mg/Kg in Area 6) is below its UCL value of 800 mg/Kg. The maximum detected concentration of HMX (25 mg/Kg in Area 3) is below its UCL value of 10,000 mg/Kg. The maximum detected concentration of perchlorate (0.51 mg/Kg in Area 6) is below its UCL value of 50 mg/Kg. The maximum detected concentration of 1,2-DCE (total) (2.3 mg/Kg in Area 2) is below the cis-1,2-DCE UCL value of 5,000 mg/Kg and the trans-1,2-DCE value of 10,000 mg/Kg. The maximum detected concentration of pentachlorophenol (3.7 mg/Kg in Area 4) is below its UCL value of 700 mg/Kg. The maximum detected concentration of phenol (2.4 mg/Kg in Area 2) is below its UCL value of 10,000 mg/Kg. There is no published MCP UCL for nitroglycerin.

Table G.1
Summary of J-3 Range Areas of Interest with MCP Method 1* Exceedances

Area	Analyte	Area Descriptor	Sample Type	Frequency of Detection	Number of MCP Method 1 S-1/GW-1 Exceedances	Maximum Detected Concentration (mg/Kg)	Average Concentration (mg/Kg)	MCP Method 1 S-1/GW-1 Standard (mg/Kg)	MCP Method 2 S-1 Standard (mg/Kg)
Area 1	2,4-DINITROTOLUENE	102VF	Discrete/Composite (8270)	1 / 24	1	**0.83**	0.058	0.7	2
			Discrete/Composite (8330)	0 / 24	0	Not Detected	-	0.7	2
		Rest of Area 1	Discrete/Composite (8270)	0 / 59	0	Not Detected	Not Calculated	0.7	2
			Discrete/Composite (8330)	1 / 97	0	0.18	Not Calculated	0.7	2
Area 2	CHROMIUM, TOTAL	E of CONEX Area	Discrete/Composite	7 / 7	0	33.8	25.3	100	100
		S of CONEX Area	Discrete/Composite	10 / 10	0	39.3	24.5	100	100
		Target 20mm/30mm 100 ft	Discrete/Composite	60 / 60	1	**203**	14.2	100	100
		Workshop	Discrete/Composite	4 / 4	0	34.2	12.8	100	100
		Rest of Area 2	Discrete/Composite	21 / 21	0	26.5	Not Calculated	100	100
	NICKEL	Target 20mm/30mm 100 ft	Discrete/Composite	60 / 60	1	**964**	30.2	600	600
		Rest of Area 2	Discrete/Composite	42 / 42	0	18.8	Not Calculated	600	600
	NITROGLYCERIN	Target 20mm/30mm 100 ft	Discrete/Composite	1 / 55	0	2.7	0.53	--	4.4
		Workshop	Discrete/Composite	1 / 13	1	**11**	1.5	--	4.4
		Rest of Area 2	Discrete/Composite	1 / 93	0	Not Detected	Not Calculated	--	4.4
	PHENOL	Target 20mm/30mm 100 ft	Discrete/Composite	2 / 51	1	**2.4**	0.084	1	500
		Rest of Area 2	Discrete/Composite	2 / 42	0	0.035 J	Not Calculated	1	500
	TOTAL 1,2-DICHLOROETHENE	Workshop	Discrete/Composite	2 / 5	2	**2.3**	0.66	1	500
		Rest of Area 2	Discrete/Composite	0 / 61	0	Not Detected	Not Calculated	1	500
Area 3	ARSENIC	Grid A7	Discrete/Composite	7 / 7	1	**47.5**	8.8	20	20
		Rest of Area 3	Discrete/Composite	289 / 309	0	9.9	Not Calculated	20	20
	CADMIUM	Grid B6	Discrete/Composite	0 / 24	0	2.7	0.18	70	70
		Grid C7	Discrete/Composite	40 / 53	1	**117**	6.9	70	70
		Grid D7	Discrete/Composite	0 / 4	0	4.3	1.4	70	70
		Rest of Area 3	Discrete/Composite	0 / 235	0	1.5	Not Calculated	70	70
	CHROMIUM (TOTAL)	Grid A7	Discrete/Composite	0 / 7	0	76	17.4	100	100
		Grid B7	Discrete/Composite	0 / 22	0	94.6	12.8	100	100
		Grid C6	Discrete/Composite	0 / 35	0	34	14.1	100	100
		Grid C7	Discrete/Composite	53 / 53	2	**157**	27.9	100	100
		Rest of Area 3	Discrete/Composite	0 / 206	0	28.8	Not Calculated	100	100
	HMX	Grid B6	Discrete/Composite	1 / 27	1	**25**	0.93	2	1000
		Rest of Area 3	Discrete/Composite	0 / 352	0	Not Detected	Not Calculated	2	1000
	THALLIUM	Grid A7	Discrete/Composite	2 / 7	1	**15.3**	2.5	8	8
		Rest of Area 3	Discrete/Composite	43 / 309	0	1.9	Not Calculated	8	8
Area 4	PENTACHLOROPHENOL	Gauntlet Area	Discrete/Composite	6 / 25	1	**3.7**	0.18	3	10
		Rest of Area 4	Discrete/Composite	0 / 161	0	Not Detected	Not Calculated	3	10
Area 5	LEAD	Grid H15	Discrete/Composite	5 / 5	1	**852**	179.3	200	200
		Grid I10	Discrete/Composite	3 / 3	1	**751**	**261.4**	200	200
		Rest of Area 5	Discrete/Composite	91 / 91	0	298	Not Calculated	200	200
Area 6	2,4-DINITROTOLUENE	BRSG08/T13	Discrete/Composite (8270)	0 / 3	0	Not Detected	-	0.7	2
			Discrete/Composite (8330)	1 / 3	0	0.023	0.0082	0.7	2
			Multiple Increment (8330)	1 / 1	1	**1.33 J**	**1.33**	0.7	2
		Rest of Area 6	Discrete/Composite (8270)	3 / 180	0	0.46	Not Calculated	0.7	2
			Discrete/Composite (8330)	3 / 185	0	0.3	Not Calculated	0.7	2
			Multiple Increment (8270)	0 / 13	0	Not Detected	Not Calculated	0.7	2
			Multiple Increment (8330)	0 / 69	0	Not Detected	Not Calculated	0.7	2
	LEAD	SS10704	Discrete/Composite	2 / 2	1	**462**	**250.8**	200	200
		Rest of Area 6	Discrete/Composite	0 / 184	0	190	Not Calculated	200	200
			Multiple Increment	0 17	0	34.5	-	200	200
	NITROGLYCERIN	347/15129/15130	Discrete/Composite	2 / 7	1	**7.3**	1.6	--	4.4
		348/15131	Discrete/Composite	1 / 6	1	**33 J**	**5.8**	--	4.4
		357/X26	Discrete/Composite	1 / 6	1	**5.3**	1.1	--	4.4
		360/361/10703/G04	Discrete/Composite	2 / 6	1	**4.6**	1.5	--	4.4
			Multiple Increment	0 / 1	0	Not Detected	-	--	4.4
		372/15133	Discrete/Composite	1 / 5	1	**6.4**	3.2	--	4.4
		Rest of Area 6	Discrete/Composite	7 / 158	0	4.2	Not Calculated	--	4.4
			Multiple Increment	0 / 69	0	Not Detected	Not Calculated	--	4.4
	PERCHLORATE	360/361/10703/G04	Discrete/Composite	2 / 9	1	**0.51**	0.05851	0.1	3
			Multiple Increment	1 / 1	0	0.0003 J	0.0003	0.1	3
		Rest of Area 6	Discrete/Composite	3 / 122	0	0.0036 J	Not Calculated	0.1	3
			Multiple Increment	11 / 23	0	0.0078	Not Calculated	0.1	3

NOTES:

Calculated average concentrations exceeding the applicable screening criterion are bolded and highlighted in yellow.

Maximum concentrations exceeding the applicable screening criterion are bolded.

* A calculated MCP Method 2 Standard was used to screen the sampling results for nitroglycerin.

The average was calculated using all detections and non-detections at 1/2 the sample-specific reporting limit.

The value shown for MCP Method 2 S-1 standard for nitroglycerin is a calculated value using the provisional oral reference dose (1E-4 mg/kg-day) and the default exposure parameters of the S-1 direct contact standards.

Average concentrations were not calculated for the "Rest of Area" sub-areas because the "Rest of Area" is larger than 10,000 square feet.

Appendix H
Plume Shell Development
(Included on CD)

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1.0 INTRODUCTION

Existing J-3 Range plume shells have more recently been demonstrated to be outdated and unreliable for the prediction of the distribution and magnitude of perchlorate and RDX concentrations throughout the respective plumes (USACE 2012). Plume shells representing current levels of groundwater contamination at the J-3 Range area were redeveloped to facilitate a more reliable prediction of groundwater perchlorate and RDX concentrations for use in evaluating long-term remediation alternatives. Plume shell development utilized all the historic and recent perchlorate and RDX data available for the J-3 Range from both monitoring wells and aquifer profiles. In an effort to develop the most reliable plume shell possible, given the data collected, the existing groundwater flow models for the J-3 Range was used to forward-migrate all previously measured concentrations to insure the most complete use of the data available. The following text summarizes the objectives of the plume shell development and the steps involved, and presents the revised plume shells and comparisons of measured and predicted contaminant concentrations.

1.1 Objectives

The goal of plume shell development for the J-3 Range is to derive a reliable estimate of the magnitude and distribution of perchlorate and RDX concentrations, using all existing monitoring well and profile data, for use in simulating future conditions. This objective has been met by using a flow model to migrate available historic groundwater concentrations of perchlorate and RDX down gradient through the respective aquifer systems and then contouring the migrated concentrations to develop three-dimensional depictions of contamination. The reliability of the newly developed plume shell was evaluated by comparing measured and predicted contamination at each of the existing extraction wells and adjusting in-plume concentrations where necessary.

2.0 METHODS

The plume shell development, as presented here, is the process of using existing historic groundwater quality data to depict the current distribution and magnitude of known perchlorate and RDX plumes. There are generally three distinctly different approaches to determining initial concentrations in a groundwater quality model including 1) applying a source of contamination to a fate and transport model and predicting current conditions that can be compared with recent concentration measurements, 2) using a snapshot of groundwater contamination data to develop a contoured three-dimensional plume and 3) using all historic chemical data and a reliable flow model to determine the current locations of all historic data points for use in developing a contoured three-dimensional plume.

If detailed mass and duration information about a contaminant release is available then simulating a developing plume is a reasonable option but the level of information necessary to develop a reliable plume shell is often not available, as is the case at the J-3 Range. Using a snapshot of chemical data to develop a plume shell is also a straight-forward option, but it is limited in that relatively little data is used and also the contoured plume is independent of any actual or model predicted hydraulics. The option of using forward migrated historic data is considered a superior method for plume shell development and for initiating a chemical concentration field in a groundwater model because it takes advantage of all available data and is developed using realistic hydraulic conditions. While the steps involved in developing a plume shell using forward-migrated data are relatively complex and require the sequential use of multiple software packages, this approach was considered to be the most reliable for use at the nearby J-2 Range Eastern and Northern plumes and was also selected for use at the J-3 Range site.

Determining the current location of historically measured perchlorate and RDX contamination is a key component and complicating factor in the plume shell development process. To achieve the goal of plume shell development, the previously developed groundwater flow model (USACE 2012) was used to distribute historic perchlorate and RDX data points, which were then coupled with a set of boundary data points and contoured in three dimensions. Reliability of the developed plume shell was evaluated by comparing measured and predicted extraction and monitoring well concentrations. In cases where the comparison was favorable, the derived plume shell was used as developed and in cases where the comparison was poor, the estimated contaminated concentrations within the plume shell were conservatively adjusted by applying a multiplication factor to 1) increase concentrations and consequently mass throughout the plume, and 2) facilitate a more reliable agreement between measured and predicted extraction well contaminant concentrations. The newly developed plume shells were then used for all simulations associated with the various cleanup alternatives already presented.

The following text and associated figures and table present a detailed explanation of the plume shell development process and the results of the plume shell development for the J-3 Range (perchlorate and RDX).

2.1 Data Query (MS Access)

Perchlorate and RDX concentrations for J-3 Range groundwater were queried from the EDMS database, including all historic monitoring well data, which was applied to the mid-screen elevations, and profile data, which was applied to point locations. The locations and times that samples were collected were used to identify where and when particles were released throughout the flow model simulation prior to the prediction of particle and associated contaminant migration. Chemical data reported in EDMS was qualified as being "Normal", "Estimated", "Rejected" or "Not-Detected" where "Normal" and "Estimated" values were used as reported, "Rejected" values were dismissed, and "Not-Detected" values were assumed to be 0.35 µg/L for perchlorate and 0.25 µg/L for RDX. The perchlorate data for the J-3 plume extends from 09 August 2000 through 12 December 2013 and the RDX data for the J-3 plume extends from 28 October 1997 through 12 December 2013.

2.2 Transient Groundwater Flow Simulation (Vista-MODFLOW)

The previously developed MODFLOW groundwater flow model for the J-3 Range plumes was used to simulate hydrologic conditions throughout a time period extending from the earliest water quality measurement to the most recent. All boundary conditions, with the exception of well extraction rates, were held constant throughout the transient simulation. Groundwater extraction rates varied according to the actual measured rates from wells within each respective model domain. The initial head conditions applied to the model were predicted from an initial steady-state simulation representative of the first transient model time-step.

2.3 Particle Migration (Vista-MODPATH)

The development of transient groundwater flow conditions over the time period coincident with the earliest and most recent perchlorate and RDX data points was followed by a particle tracking simulation using the MODPATH particle tracking program. Particle simulations were conducted to determine the recent location of perchlorate and RDX concentrations that were historically measured at various monitoring wells and profile locations. The starting locations and times for the particle simulations were derived from information acquired through EDMS and predicted particle locations were determined for the end of the simulation so that the most recent particle locations and concentrations are known (x, y, z and c). Migrated particle locations and initial concentrations are all presented in the respective Table sections included within this appendix.

2.4 2-D Contouring in GIS (ArcView)

The predicted location and measured concentration data (x, y, z and c) was imported into the ArcView GIS platform and concentrations at 10-foot vertical intervals were queried to isolate specific layers of forward migrated perchlorate and RDX concentrations. Concentration contours for each vertical interval were then drawn using 1) the forward-migrated historical concentrations, 2) a map of the suspected source areas, and 3) the previously drawn plumes, as a guide. Contours for perchlorate included 0.35 µg/L, 2 µg/L and 15 µg/L and contours for RDX included 0.25 µg/L, 0.6 µg /L, 2 µg /L and 6 µg /L. The concentration contours were developed to constrain the perchlorate and RDX plume shell boundaries and to offer some

control on the distribution and magnitude of the plume shells. Migrated concentrations outside of the drawn contours were very low or non-detect and were removed from the dataset. The final step in 2D contouring was to transform each of the contours into sets of equally spaced points (x, y, z and c). Migrated particle locations and initial concentrations (perchlorate) or decayed concentrations (RDX), along with contours developed using this information, are all illustrated in the respective Table sections included within this appendix.

2.5 3D Contouring (GMS)

The significant effort completed to this point resulted in a lengthy set of data points (x, y, z and c) representing both the forward-migrated measured data and a much larger set of boundary contour points. A composite of this set of points was imported into the GMS groundwater modeling software package as a set of “scatter points” and then contoured using the inverse distance weighted (IDW) option and the Quadratic Method, all points for the computation of nodal function coefficients, the nearest 16 points for the computation of interpolation weights, and a relatively small vertical anisotropy ratio of 3.5%. This 3D contouring resulted in a dense network of plume concentrations that were all assigned to the mid-points of GMS grid cells that were developed to be marginally smaller than the grid cells used in the existing Groundwater Vistas flow model. These contoured contaminant concentrations, within the footprint of the outermost concentration contour, were then ultimately exported as a set of points (x, y, z and c) for import to the Groundwater Vistas modeling package.

2.6 Import to Groundwater Vistas Simulation

Grid centered points (x, y, z and c) exported from the GMS groundwater modeling software were imported to Groundwater Vistas to provide the starting perchlorate and RDX concentrations to the model for simulation using MODFLOW-Surfact. The Groundwater Vistas model was then used to simulate perchlorate and RDX concentrations throughout the model domain for a period extending from the respective plume shell dates through September 2014 under current conditions and continuing for a 100-year period from October 2014 through September 2114 under a variety of alternative cleanup conditions. The perchlorate and RDX plume shell for the J-3 Range represents conditions on 01 January 2014.

2.7 Comparison with Measured Concentrations and Calibration

The reliability of the newly developed plume shells was evaluated by comparing recently measured and predicted perchlorate and RDX concentrations at respective extraction wells. This comparison was completed as a means of averaging out all the measured and often contradictory perchlorate and RDX concentrations and to account for elevated concentrations in areas without direct measurements. The extraction well concentrations represent an average of all incoming contaminant diluted by the groundwater extraction rate and while these concentrations cannot directly be used to determine the reliability of point-by-point concentrations within the plume, they can be used to quantify whether the concentrations in the immediate vicinity of the extraction wells are reliable. This approach was taken because the distributed sources and the episodic nature of contaminant releases had produced a very heterogeneous sequence of intermingled plumes rather than a larger cohesive plume and, given

the relatively small number of in-plume wells in the monitoring network, the general distribution of contamination is far better understood than the magnitude of contamination. Furthermore, it is presumed that if the concentrations in the immediate vicinity of the extraction wells are reliable, then the concentrations within the other measured portions of the plume are also reliable. This is believed to be true whether or not the point-by-point concentrations are in close agreement particularly, since there are relatively few points within the plumes to compare.

3.0 RESULTS

Historical water quality data was used to develop updated perchlorate and RDX plume shells at the J-3 Range for use in simulating groundwater cleanup options. The existing groundwater flow models for the J-3 areas were used to spatially and temporally migrate historical concentrations forward to facilitate the development of concentration contours that were ultimately used to develop the respective three-dimensional plume shells. Measured concentration data from the three extraction wells in the J-3 (J2EWIP1, J3EW0032, and 90EW0001) plumes were compared with predicted concentrations to determine the reliability of the plume shell at representing concentrations within the model domain.

3.1 J-3 Plume (Perchlorate)

The perchlorate plume developed for the J-3 Range is segmented into two separate lobes including one lobe upgradient of extraction well J2EWIP1 and another lobe upgradient of extraction wells J3EW0032 and 90EW0001. The overall centerline length of the perchlorate plume, as define by the 2 µg/L contour, is approximately 3,500 feet, extending from the source area downgradient to immediately downgradient of extraction well 90EW0001 and the plume is approximately 450 feet at its widest point. The areal extent of contamination is determined to be 52.0 acres at a concentration greater than 0.35 µg/L, 28.0 acres at a concentration greater than 2 µg/L, and 7.8 acres at a concentration greater than 15 µg/L.

The predicted initial mass of the perchlorate in the plume shell is determined to be 10.8 lbs at a concentration greater than 0.35 µg/L and 9.2 lbs at a concentration greater than 2 µg/L. The uppermost elevation of the perchlorate plume is approximately 55 feet msl just downgradient of the source area and the lowest elevation is approximately -85 feet msl upgradient in the immediate vicinity of extraction well J3EWIP1 and downgradient in the immediate vicinity of extraction wells J3EW0032 and 90EW0001. Predicted extraction well perchlorate concentrations at the J-3 Range indicated that the plume shell was able to reliably replicate measured concentrations and no calibration of the plume shell was required.

3.2 J-3 Plume (RDX)

The RDX plume developed for the J-3 Range is segmented into two separate lobes including one lobe upgradient of extraction well J3EWIP1 and another lobe upgradient of extraction wells J3EW0032 and 90EW0001. The overall centerline length of the RDX plume, as define by the 0.60 µg/L contour, is approximately 3,400 feet, extending from the source area downgradient to immediately downgradient of extraction well 90EW0001 and the plume is approximately 500 feet at its widest point. The areal extent of contamination is determined to be 45.2 acres at a concentration greater than 0.25 µg/L, 28.5 acres at a concentration greater than 0.6 µg/L, 5.5 acres at a concentration greater than 2 µg/L, and 0.9 acres at a concentration greater than 6 µg/L.

The predicted initial mass of the RDX in the plume shell is determined to be 2.5 lbs at a concentration greater than 0.25 µg/L and 1.6 lbs at a concentration greater than 0.6 µg/L. The uppermost elevation of the RDX plume is approximately 55 feet msl just downgradient of the source area and the lowest elevation is approximately -105 feet msl at a location east of the

downgradient plume. Predicted extraction well RDX concentrations at the J-3 Range indicated that the plume shell was able to reliably replicate measured concentrations and no calibration of the plume shell was required.

3.3 Development of Cleanup Alternatives

Five simulations were developed for each plume shell to provide information necessary to evaluate and select a reliable, cost-effective cleanup alternative. The primary difference from one simulation to the next was the extraction rate at the existing wells through the 100-year simulation. In the case of the 10-year scenarios, additional extraction wells were added to the simulation to reduce concentrations in the core of the plume(s) more rapidly. The following five alternatives were simulated and results summarized in a comparison table.

- Alternative 1 – No Further Action
- Alternative 2 – Monitored Natural Attenuation
- Alternative 3 – Current Extraction Rate Conditions
- Alternative 4 – Optimized Extraction Rate Conditions
- Alternative 5 – 10 Year Cleanup Extraction Rate Conditions

The previously described perchlorate and RDX plume shells were applied by initiating simulations starting on 01 January 2014. Each of the five alternative cleanup simulations was run from the starting point of the representative plume shell to 30 September 2014, using current extraction rates, and from that point forward for a period of 100 years using modified extraction rates.

4.0 CONCLUSIONS

The plume shell development process presented in this appendix is considered to be a reliable means of determining the lateral and vertical extents, and to a lesser extent the magnitude of concentrations, throughout the respective plumes. The existing flow model used to forward-migrate the existing perchlorate and RDX data through the aquifer has been shown to effectively predict average hydraulic conditions and the process of migrating historic perchlorate and RDX data to facilitate a layer-by-layer contouring of data made the best use of existing information. While the plume-wide distribution of profile and monitoring well data tends to better define the extent of contamination, rather than the magnitude of contamination, the plume shells developed and presented here are considered to be reasonable depictions of the respective plumes and, in spite of the relatively limited data available to characterize the magnitude of concentrations throughout the heterogeneous plumes, are believed to be suitable for use in evaluating cleanup alternatives.

FIGURES AND TABLES

J3: Perchlorate Plume Shell Development

Figures

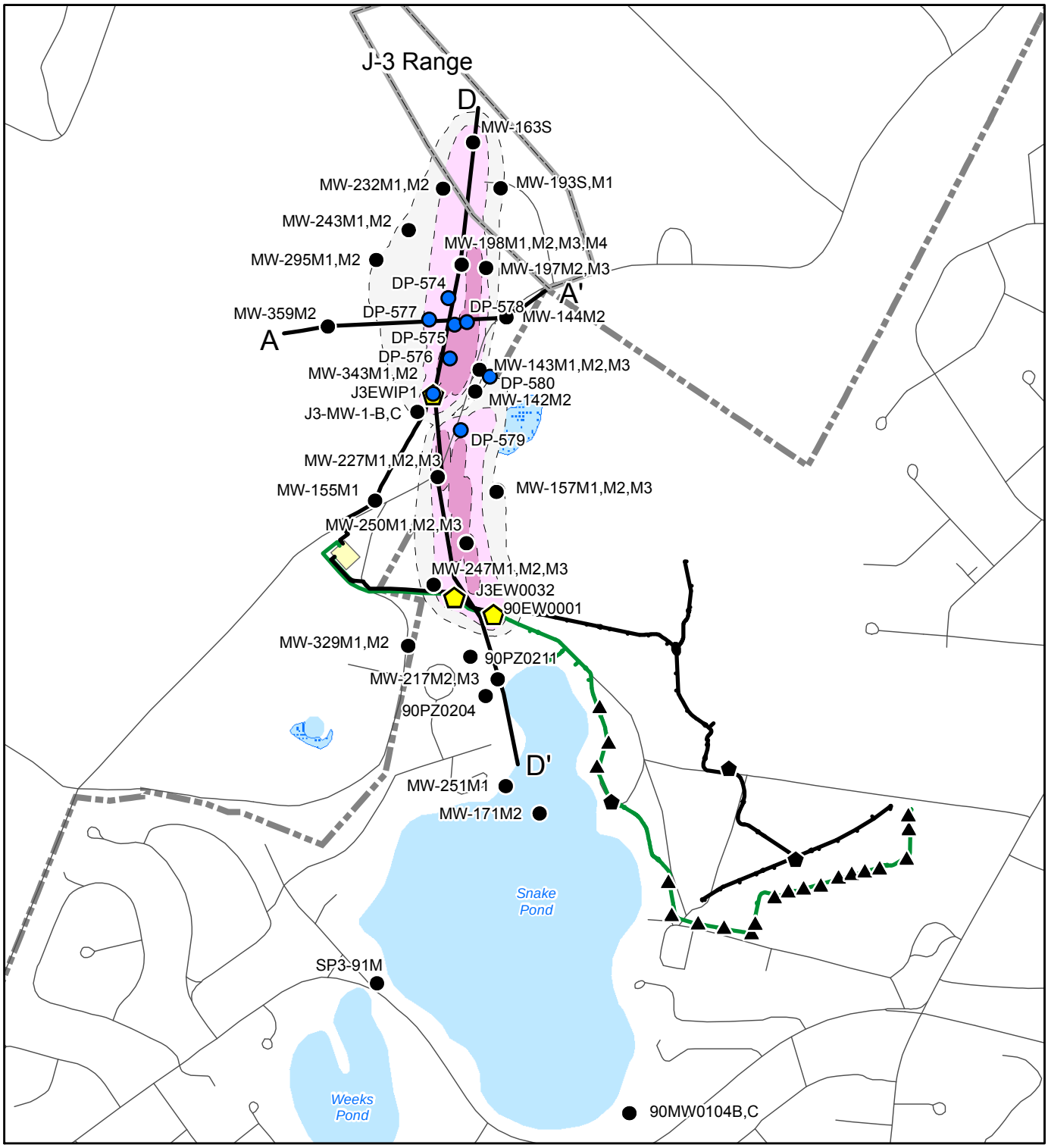

Legend

- Monitoring Well
- J-3 Extraction Well (operational)
- FS-12 Extraction Well (operational)
- Reinjection Well (operational)
- Influent Piping
- Effluent Piping
- Recent Borehole

Perchlorate Detections

- 2-15 µg/L
- 15-200 µg/L
- Greater than 200 µg/L

- Treatment System
- J-3 Range Boundary
- JBCC Boundary

Plume: January 2014

Location Map

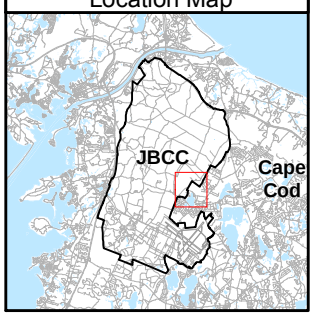

N

0 1,000 Feet

TITLE

J-3 Range Environmental Monitoring Perchlorate Network

US Army Corps of Engineers
New England District

Impact Area Groundwater Study Program

FIGURE 1

M:\MMR\2014\J3\AnnRpt\Figures\Fig5-1_032514.pdf
M:\MMR\2014\J3\AnnRpt\MXDs\Fig5-1_032514.mxd
March 25, 2014 DWN: MTW CHKD: KJH

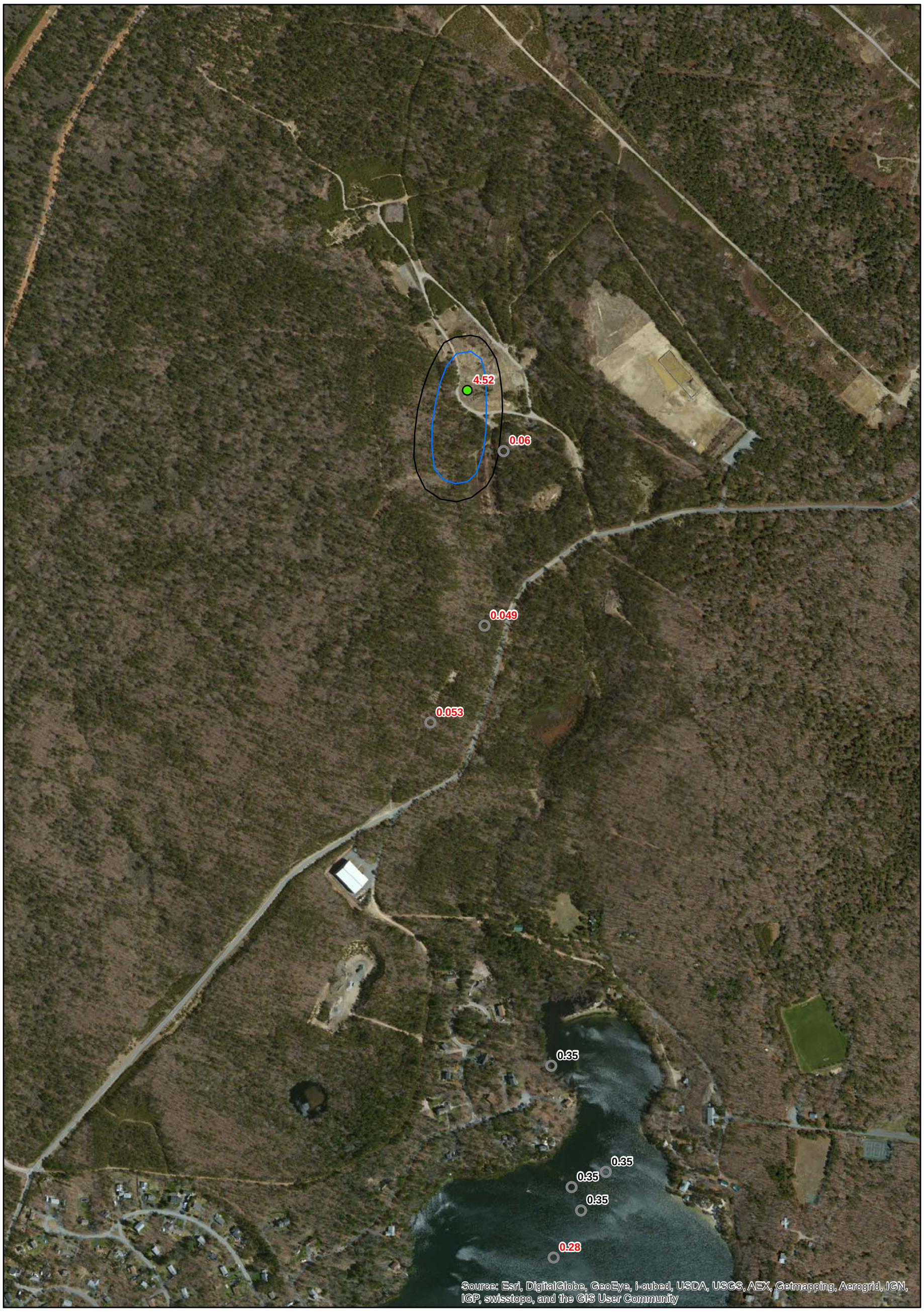

Red labels are migrated samples collected since 01 Jan 2012.

Perc Contours

Conc (ppb)

- 0.35
- 2
- 15

Perc_Points_Used

Conc (ppb)

- 0.00 - 0.35
- 0.36 - 2.00
- 2.01 - 15.00
- 15.01 - 50.00
- 50.01 - 100.00
- 100.01 - 500.00

Perc_Points_Deleted

Conc (ppb)

- 0.00 - 0.35
- 0.36 - 2.00
- 2.01 - 15.00
- 15.01 - 50.00
- 50.01 - 100.00
- 100.01 - 500.00

US Army Corps of Engineers

J-3 Range 2013
Perchlorate Plume Shell

Migrated Concentration Data
and Associated Contours

Elevation Range: 50 to 60 feet msl

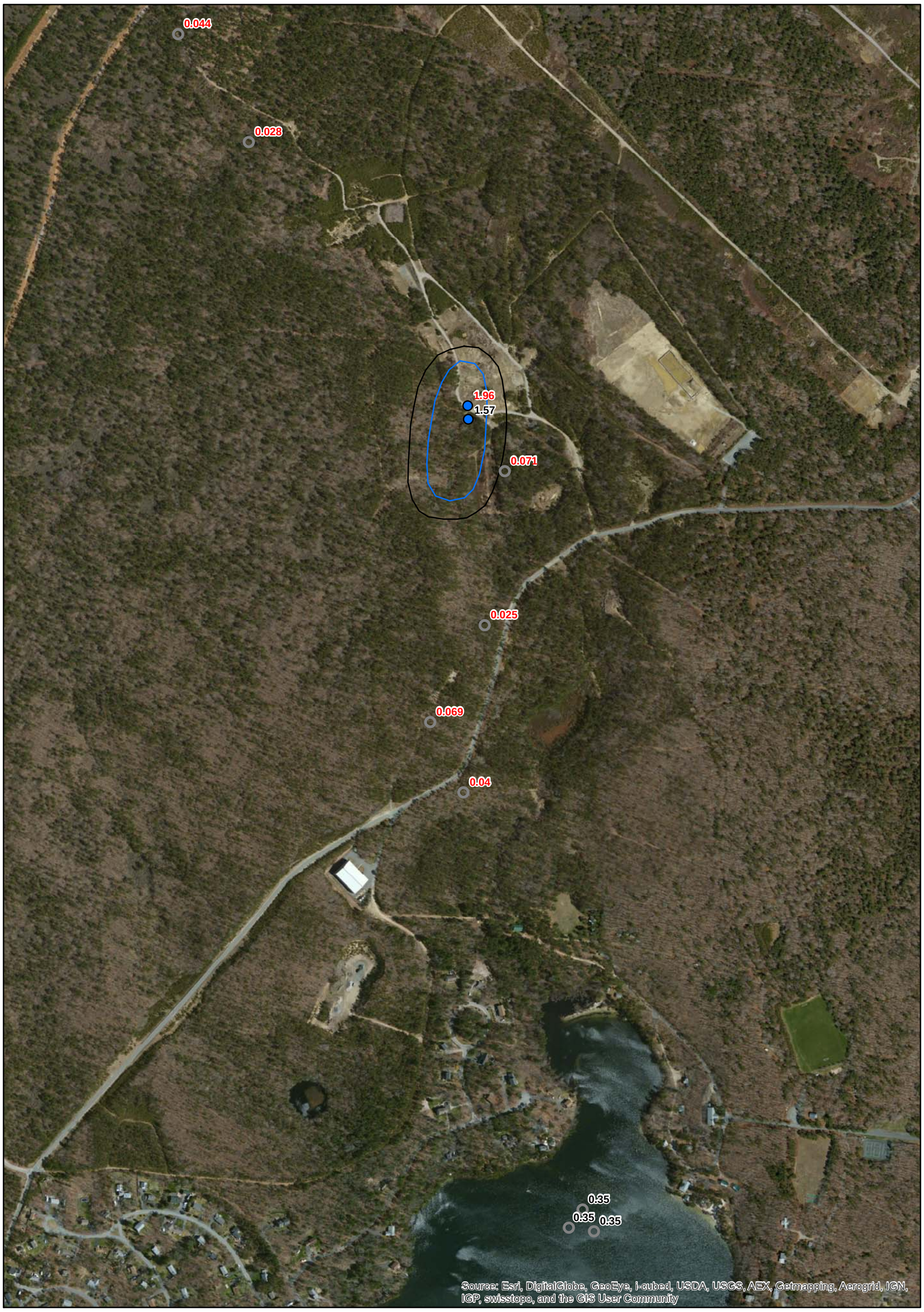

Red labels are migrated samples collected since 01 Jan 2012.

Perc Contours

Conc (ppb)

- 0.35
- 2
- 15

Perc_Points_Used

Conc (ppb)

- 0.00 - 0.35
- 0.36 - 2.00
- 2.01 - 15.00
- 15.01 - 50.00
- 50.01 - 100.00
- 100.01 - 500.00

Perc_Points_Deleted

Conc (ppb)

- 0.00 - 0.35
- 0.36 - 2.00
- 2.01 - 15.00
- 15.01 - 50.00
- 50.01 - 100.00
- 100.01 - 500.00

US Army Corps of Engineers

J-3 Range 2013
Perchlorate Plume Shell

Migrated Concentration Data
and Associated Contours

Elevation Range: 40 to 50 feet msl

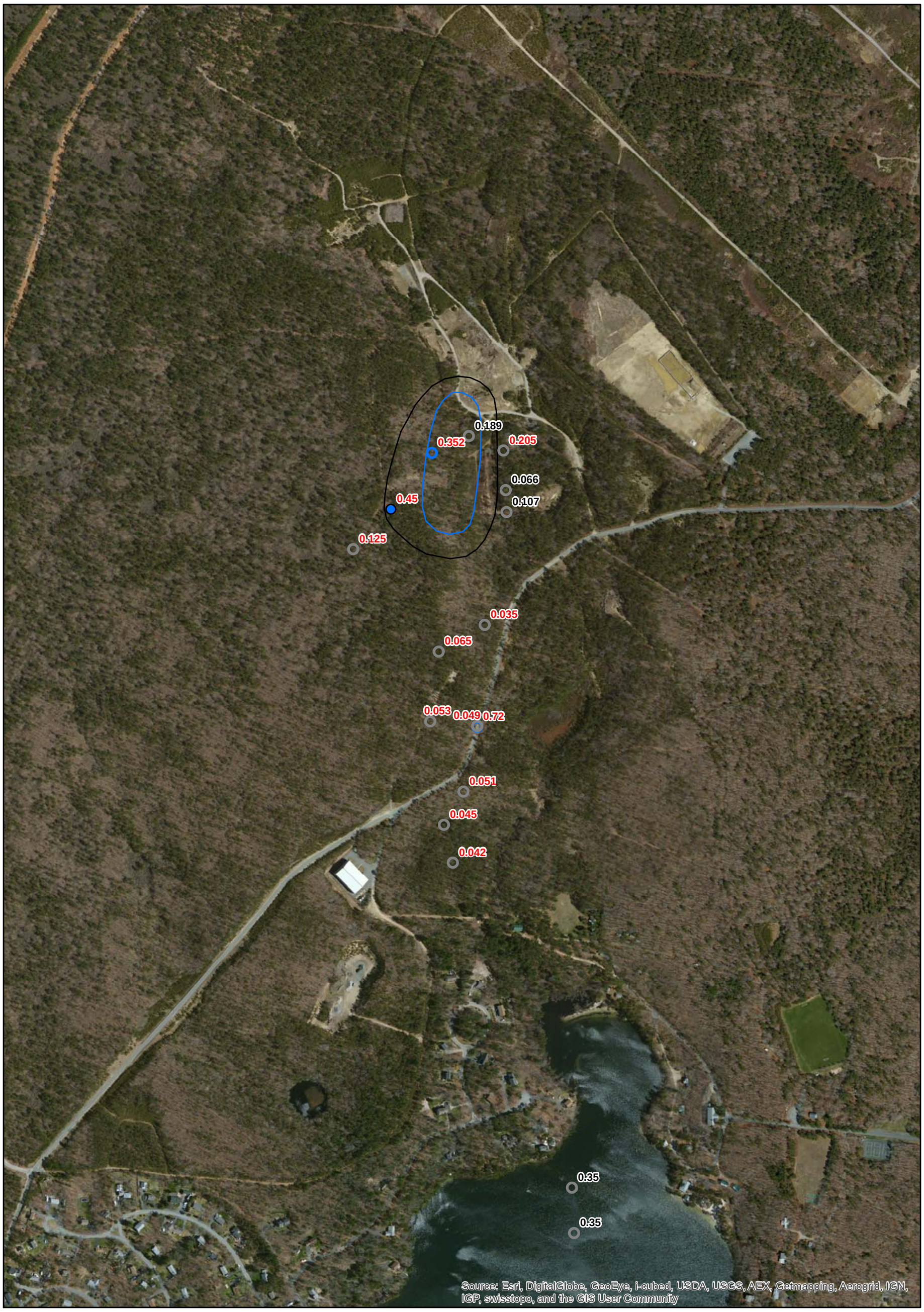

Red labels are migrated samples collected since 01 Jan 2012.

Perc Contours
Conc (ppb)
- 0.35
- 2
- 15

Perc_Points_Used
Conc (ppb)
- 0.00 - 0.35
- 0.36 - 2.00
- 2.01 - 15.00
- 15.01 - 50.00
- 50.01 - 100.00
- 100.01 - 500.00

Perc_Points_Deleted
Conc (ppb)
- 0.00 - 0.35
- 0.36 - 2.00
- 2.01 - 15.00
- 15.01 - 50.00
- 50.01 - 100.00
- 100.01 - 500.00

US Army Corps of Engineers

J-3 Range 2013
Perchlorate Plume Shell

Migrated Concentration Data
and Associated Contours

Elevation Range: 30 to 40 feet msl

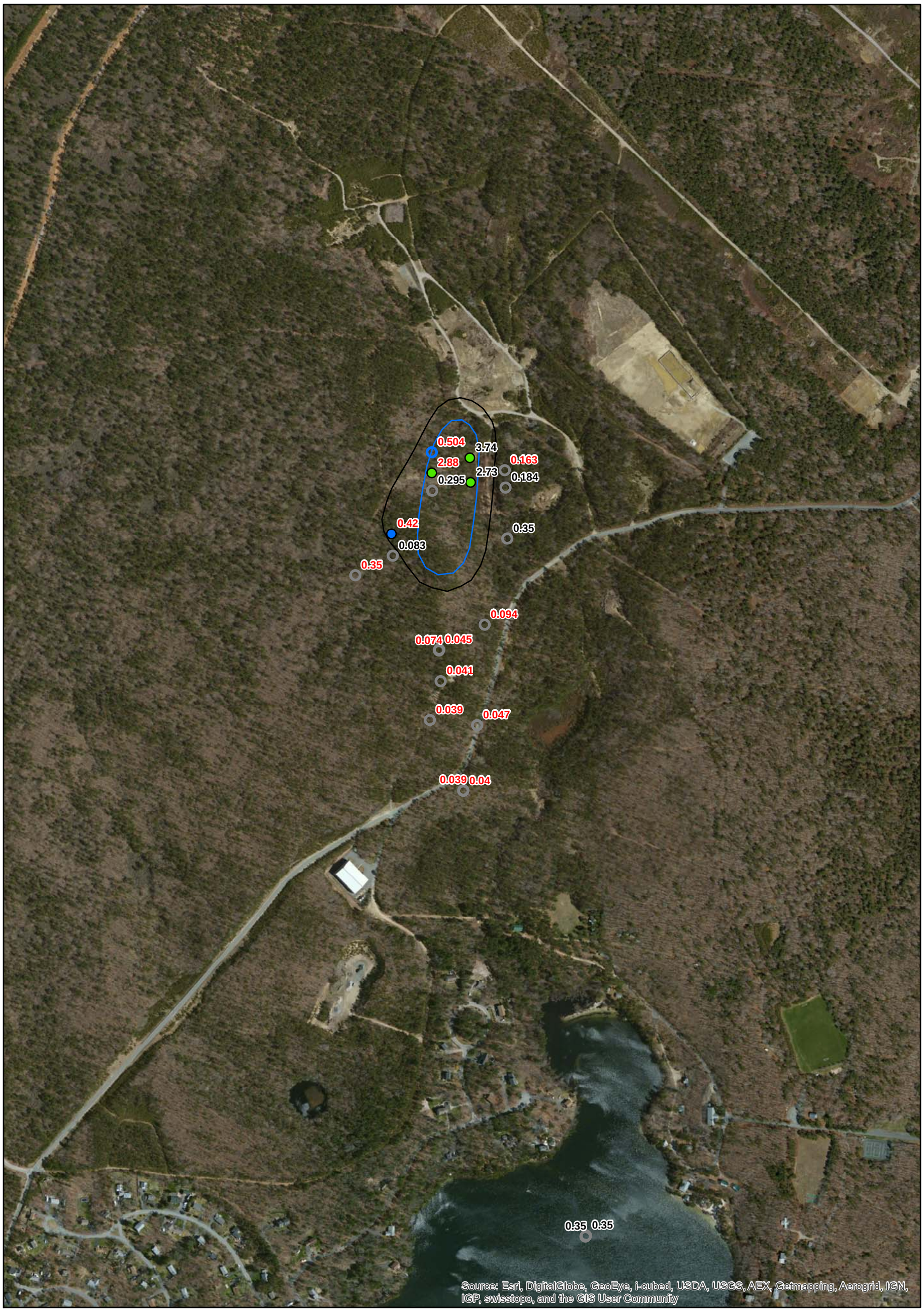

Red labels are migrated samples collected since 01 Jan 2012.

Perc Contours

Conc (ppb)

- 0.35
- 2
- 15

Perc_Points_Used

Conc (ppb)

- 0.00 - 0.35
- 0.36 - 2.00
- 2.01 - 15.00
- 15.01 - 50.00
- 50.01 - 100.00
- 100.01 - 500.00

Perc_Points_Deleted

Conc (ppb)

- 0.00 - 0.35
- 0.36 - 2.00
- 2.01 - 15.00
- 15.01 - 50.00
- 50.01 - 100.00
- 100.01 - 500.00

US Army Corps of Engineers

J-3 Range 2013
Perchlorate Plume Shell

Migrated Concentration Data
and Associated Contours

Elevation Range: 20 to 30 feet msl

Red labels are migrated samples collected since 01 Jan 2012.

Perc Contours

Conc (ppb)	
0.35	
2	
15	

Perc_Points_Used

Conc (ppb)	
0.00 - 0.35	
0.36 - 2.00	
2.01 - 15.00	
15.01 - 50.00	
50.01 - 100.00	
100.01 - 500.00	

Perc_Points_Deleted

Conc (ppb)	
0.00 - 0.35	
0.36 - 2.00	
2.01 - 15.00	
15.01 - 50.00	
50.01 - 100.00	
100.01 - 500.00	

US Army Corps of Engineers.

J-3 Range 2013
Perchlorate Plume Shell

Migrated Concentration Data
and Associated Contours

Elevation Range: 10 to 20 feet msl

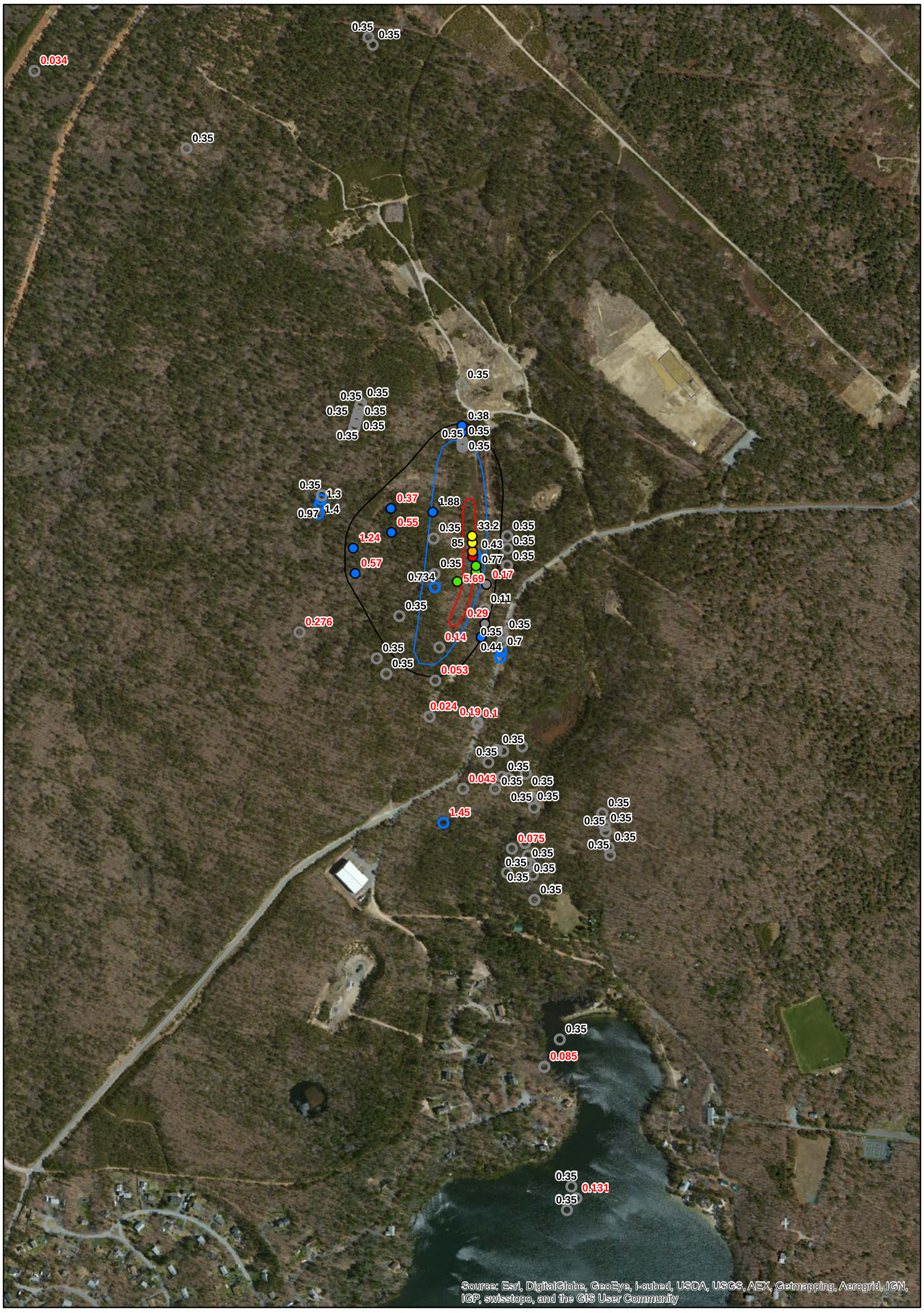

Red labels are migrated samples collected since 01 Jan 2012.

Perc Contours

Conc (ppb)

- 0.35
- 2
- 15

Perc_Points_Used

Conc (ppb)

- 0.00 - 0.35
- 0.36 - 2.00
- 2.01 - 15.00
- 15.01 - 50.00
- 50.01 - 100.00
- 100.01 - 500.00

Perc_Points_Deleted

Conc (ppb)

- 0.00 - 0.35
- 0.36 - 2.00
- 2.01 - 15.00
- 15.01 - 50.00
- 50.01 - 100.00
- 100.01 - 500.00

US Army Corps of Engineers

J-3 Range 2013
Perchlorate Plume Shell

Migrated Concentration Data
and Associated Contours

Elevation Range: 0 to 10 feet msl

Red labels are migrated samples collected since 01 Jan 2012.

Perc Contours

Conc (ppb)

- 0.35
- 2
- 15

Perc_Points_Used

Conc (ppb)

- 0.00 - 0.35
- 0.36 - 2.00
- 2.01 - 15.00
- 15.01 - 50.00
- 50.01 - 100.00
- 100.01 - 500.00

Perc_Points_Deleted

Conc (ppb)

- 0.00 - 0.35
- 0.36 - 2.00
- 2.01 - 15.00
- 15.01 - 50.00
- 50.01 - 100.00
- 100.01 - 500.00

US Army Corps of Engineers

J-3 Range 2013
Perchlorate Plume Shell

Migrated Concentration Data
and Associated Contours

Elevation Range: -10 to 0 feet msl

Source: Esri, DigitalGlobe, GeoEye, i-cubed, USDA, USGS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo, and the GIS User Community

Red labels are migrated samples collected since 01 Jan 2012.

Perc Contours

Conc (ppb)

- 0.35
- 2
- 15

Perc_Points_Used

Conc (ppb)

- 0.00 - 0.35
- 0.36 - 2.00
- 2.01 - 15.00
- 15.01 - 50.00
- 50.01 - 100.00
- 100.01 - 500.00

Perc_Points_Deleted

Conc (ppb)

- 0.00 - 0.35
- 0.36 - 2.00
- 2.01 - 15.00
- 15.01 - 50.00
- 50.01 - 100.00
- 100.01 - 500.00

US Army Corps of Engineers

J-3 Range 2013
Perchlorate Plume Shell

Migrated Concentration Data and Associated Contours

Elevation Range: -20 to -10 feet msl

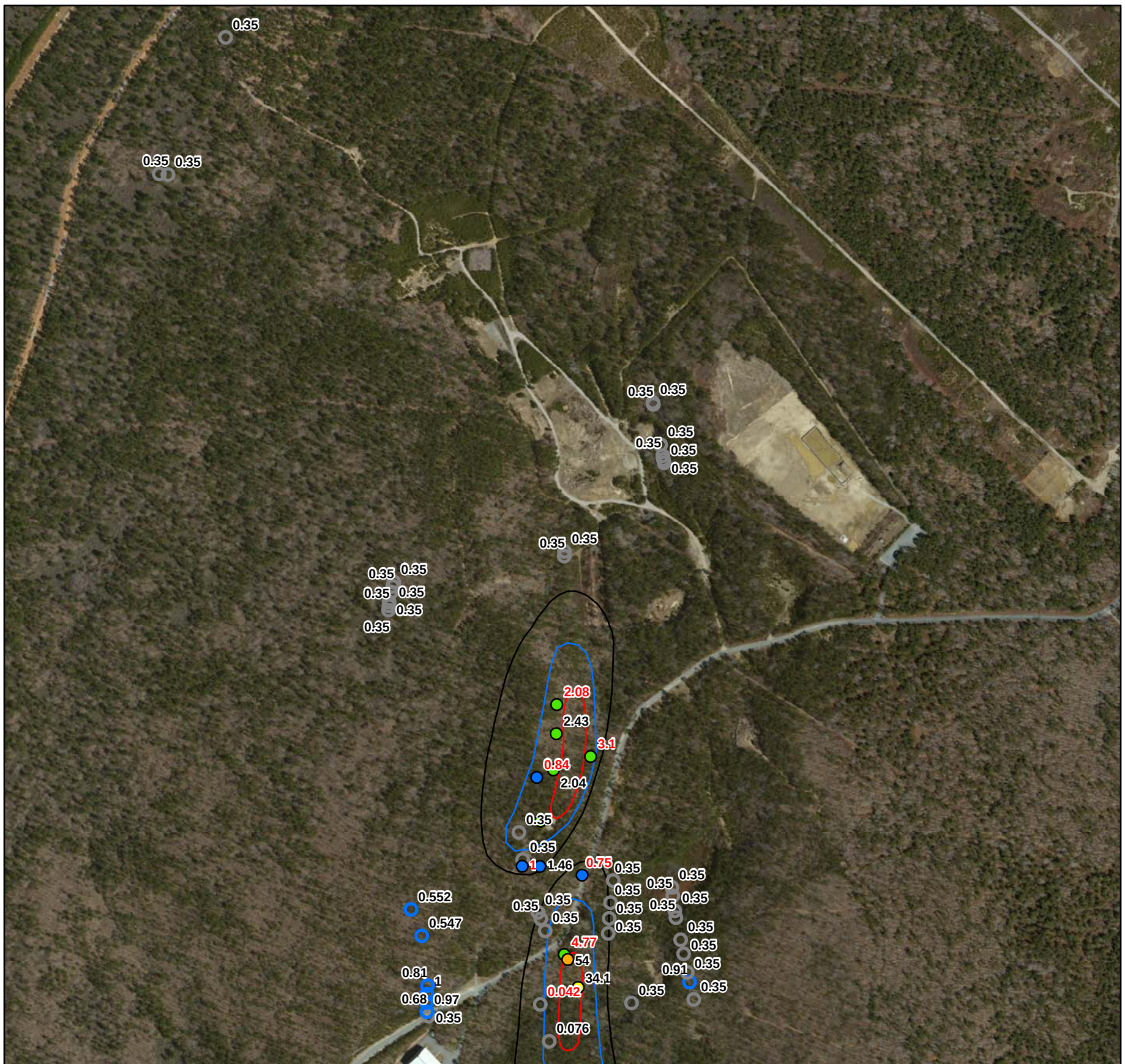

Red labels are migrated samples collected since 01 Jan 2012.

Perc Contours

Conc (ppb)
0.35
2
15

Perc_Points_Used

Conc (ppb)
0.00 - 0.35
0.36 - 2.00
2.01 - 15.00
15.01 - 50.00
50.01 - 100.00
100.01 - 500.00

Perc_Points_Deleted

Conc (ppb)
0.00 - 0.35
0.36 - 2.00
2.01 - 15.00
15.01 - 50.00
50.01 - 100.00
100.01 - 500.00

US Army Corps of Engineers

J-3 Range 2013
Perchlorate Plume Shell

Migrated Concentration Data
and Associated Contours

Elevation Range: -30 to -20 feet msl

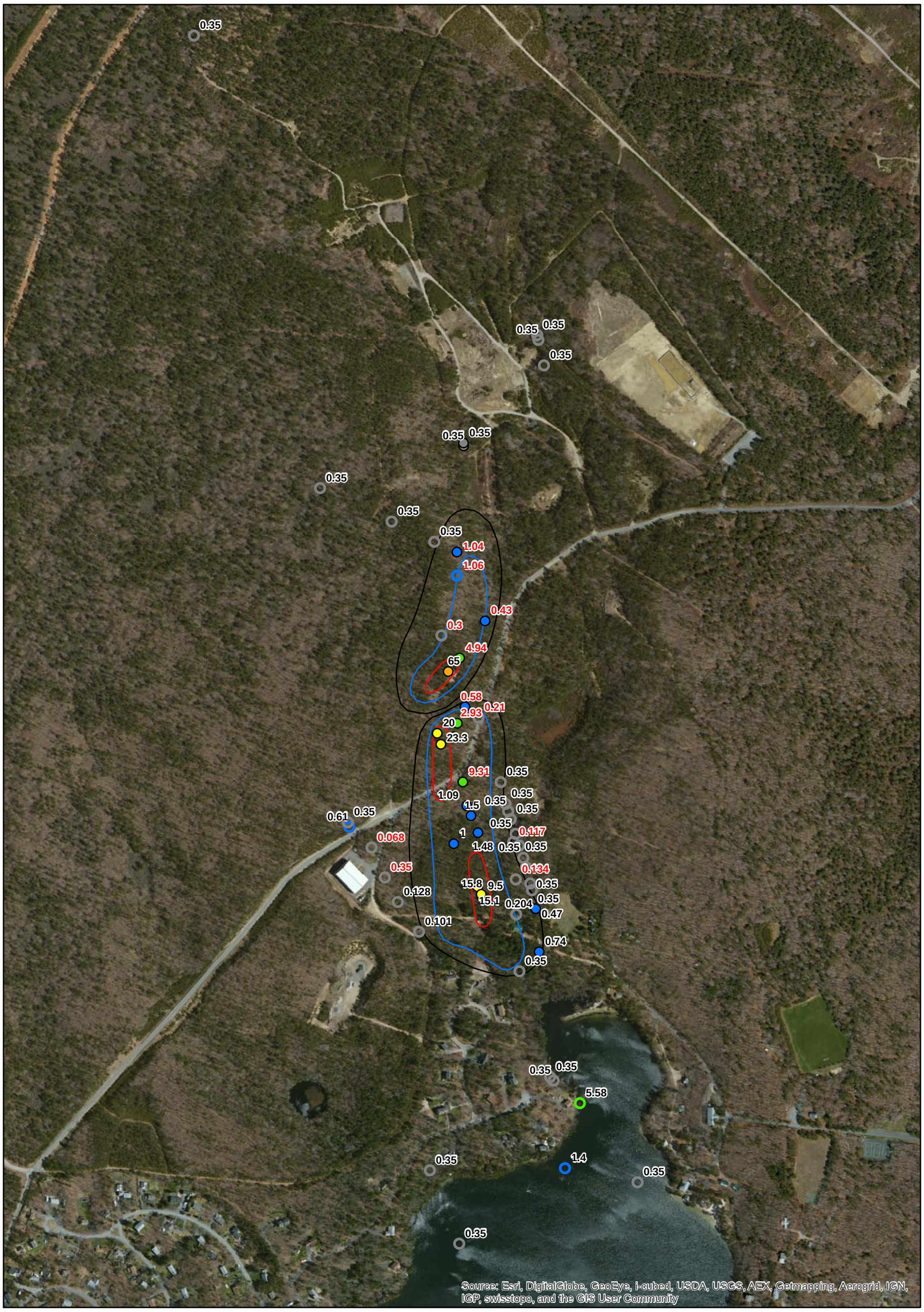

Red labels are migrated samples collected since 01 Jan 2012.

Perc Contours

Conc (ppb)

- 0.35
- 2
- 15

Perc_Points_Used

Conc (ppb)

- 0.00 - 0.35
- 0.36 - 2.00
- 2.01 - 15.00
- 15.01 - 50.00
- 50.01 - 100.00
- 100.01 - 500.00

Perc_Points_Deleted

Conc (ppb)

- 0.00 - 0.35
- 0.36 - 2.00
- 2.01 - 15.00
- 15.01 - 50.00
- 50.01 - 100.00
- 100.01 - 500.00

US Army Corps of Engineers

J-3 Range 2013
Perchlorate Plume Shell

Migrated Concentration Data
and Associated Contours

Elevation Range: -40 to -30 feet msl

Source: Esri, DigitalGlobe, GeoEye, i-cubed, USDA, USGS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo, and the GIS User Community

Red labels are migrated samples collected since 01 Jan 2012.

Perc Contours

Conc (ppb)

- 0.35
- 2
- 15

Perc_Points_Used

Conc (ppb)

- 0.00 - 0.35
- 0.36 - 2.00
- 2.01 - 15.00
- 15.01 - 50.00
- 50.01 - 100.00
- 100.01 - 500.00

Perc_Points_Deleted

Conc (ppb)

- 0.00 - 0.35
- 0.36 - 2.00
- 2.01 - 15.00
- 15.01 - 50.00
- 50.01 - 100.00
- 100.01 - 500.00

US Army Corps of Engineers

J-3 Range 2013
Perchlorate Plume Shell

Migrated Concentration Data and Associated Contours

Elevation Range: -50 to -40 feet msl

Red labels are migrated samples collected since 01 Jan 2012.

Perc Contours

Conc (ppb)

- 0.35
- 2
- 15

Perc_Points_Used

Conc (ppb)

- 0.00 - 0.35
- 0.36 - 2.00
- 2.01 - 15.00
- 15.01 - 50.00
- 50.01 - 100.00
- 100.01 - 500.00

Perc_Points_Deleted

Conc (ppb)

- 0.00 - 0.35
- 0.36 - 2.00
- 2.01 - 15.00
- 15.01 - 50.00
- 50.01 - 100.00
- 100.01 - 500.00

US Army Corps of Engineers

J-3 Range 2013
Perchlorate Plume Shell

Migrated Concentration Data and Associated Contours

Elevation Range: -60 to -50 feet msl

Red labels are migrated samples collected since 01 Jan 2012.

Perc Contours
Conc (ppb)
- 0.35
- 2
- 15

Perc_Points_Used
Conc (ppb)
- 0.00 - 0.35
- 0.36 - 2.00
- 2.01 - 15.00
- 15.01 - 50.00
- 50.01 - 100.00
- 100.01 - 500.00

Perc_Points_Deleted
Conc (ppb)
- 0.00 - 0.35
- 0.36 - 2.00
- 2.01 - 15.00
- 15.01 - 50.00
- 50.01 - 100.00
- 100.01 - 500.00

US Army Corps of Engineers

J-3 Range 2013
Perchlorate Plume Shell

Migrated Concentration Data
and Associated Contours

Elevation Range: -70 to -60 feet msl

Red labels are migrated samples collected since 01 Jan 2012.

Perc Contours

Conc (ppb)	
0.35	
2	
15	

Perc_Points_Used

Conc (ppb)	
0.00 - 0.35	
0.36 - 2.00	
2.01 - 15.00	
15.01 - 50.00	
50.01 - 100.00	
100.01 - 500.00	

Perc_Points_Deleted

Conc (ppb)	
0.00 - 0.35	
0.36 - 2.00	
2.01 - 15.00	
15.01 - 50.00	
50.01 - 100.00	
100.01 - 500.00	

US Army Corps of Engineers

J-3 Range 2013
Perchlorate Plume Shell

Migrated Concentration Data
and Associated Contours

Elevation Range: -80 to -70 feet msl

0.35
0.35
0.35

J-3 Range Measured and Predicted Perchlorate Concentrations

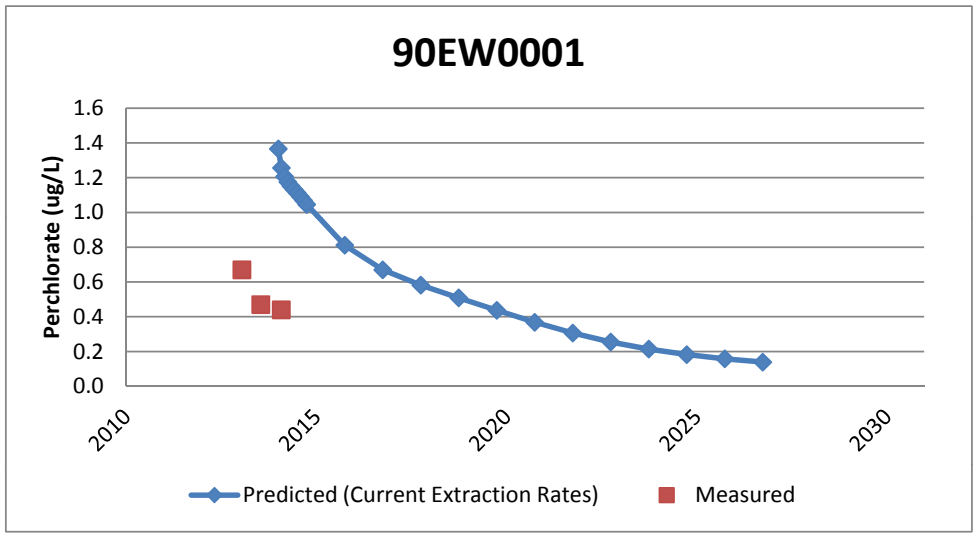

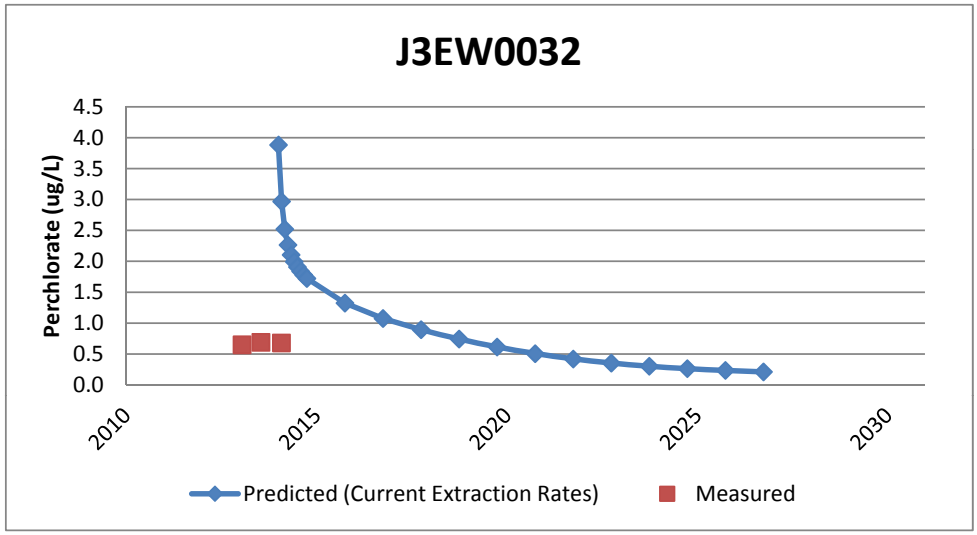

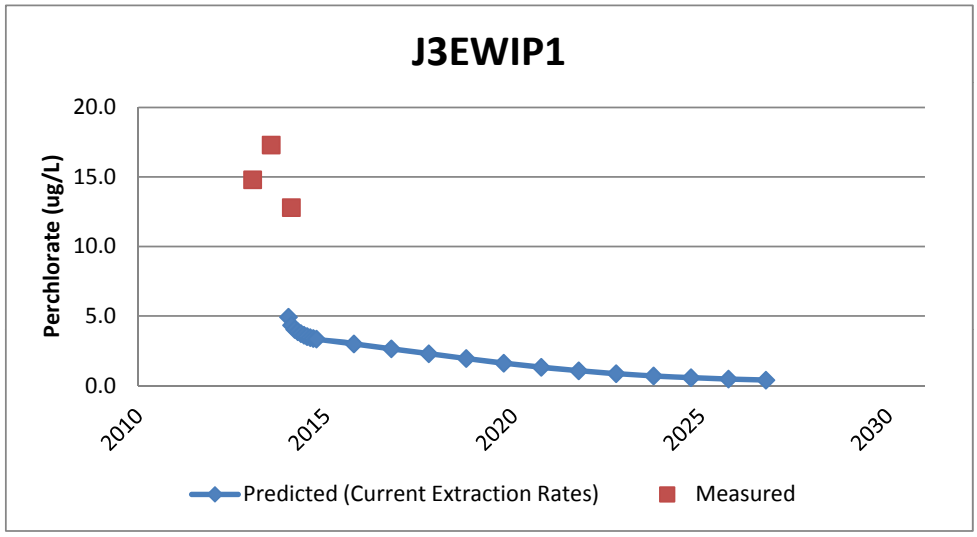

Table

J-3 Range 2013 Perchlorate Plume Shell Migrated Locations and Measured Concentrations

Location	Release Date	Migrated Location			Perchlorate Concentration (ug/L)	Migration Duration (years)	Status
		Easting (SP NAD27) (feet)	Northing (SP NAD27) (feet)	Elevation (feet msl)			
90MW0014	4/15/2002	867,444	252,411	-38.79	0.74 J	11.71	Used
90MW0014	5/13/2003	867,425	252,652	-33.52	0.47 J	10.64	Used
90MW0022	9/21/2004	867,171	252,414	-49.21	4.3	9.28	Used
90MW0022	8/11/2005	867,094	252,588	-41.26	10.2	8.39	Used
90MW0022	12/2/2005	867,100	252,775	-31.96	15.1	8.08	Used
BH-636 (5.95)	11/25/2013	867,139	254,253	0.87	0.29	0.10	Used
BH-636 (-4.05)	11/25/2013	867,140	254,256	-8.64	0.58	0.10	Used
BH-636 (-14.05)	11/26/2013	867,140	254,260	-18.20	1.74	0.10	Used
BH-636 (-24.05)	11/26/2013	867,141	254,264	-27.88	3.1	0.10	Used
BH-636 (-34.05)	11/26/2013	867,141	254,268	-37.71	0.43	0.10	Used
BH-637 (-22.85)	11/6/2013	866,826	253,759	-25.70	1	0.15	Used
BH-637 (-62.85)	11/7/2013	866,835	253,739	-62.78	8.78	0.15	Used
DP-574 (9.38)	4/24/2012	866,885	254,126	-2.82	8.12	1.69	Used
DP-574 (-0.62)	4/24/2012	866,887	254,138	-11.08	5.85	1.69	Used
DP-574 (-10.62)	4/24/2012	866,890	254,153	-18.90	14.9	1.69	Used
DP-574 (-20.62)	4/25/2012	866,893	254,168	-27.65	0.84	1.68	Used
DP-574 (-40.62)	4/25/2012	866,904	254,343	-44.87	24.1	1.68	Used
DP-574 (-50.62)	4/25/2012	866,901	254,522	-53.01	6.19	1.68	Used
DP-574 (-55.62)	4/25/2012	866,902	254,545	-58.08	2.93	1.68	Used
DP-575 (-48.08)	4/30/2012	866,950	254,333	-49.73	31.3	1.67	Used
DP-575 (-58.08)	4/30/2012	866,952	254,389	-59.33	12	1.67	Used
DP-576 (-69.11)	12/11/2013	866,918	254,120	-66.17	0.86	0.05	Used
DP-576 (-79.11)	12/11/2013	866,902	254,076	-69.09	0.61	0.05	Used
DP-578 (20.17)	4/19/2012	866,805	253,935	-13.62	3.25	1.70	Used
DP-578 (0.17)	4/19/2012	866,844	253,938	-15.23	4.15	1.70	Used
DP-578 (-19.83)	4/19/2012	866,910	253,967	-23.94	12.1	1.70	Used
DP-578 (-29.83)	4/19/2012	866,998	254,059	-33.39	4.94	1.70	Used
DP-578 (-39.83)	4/19/2012	866,957	254,052	-46.23	33.6	1.70	Used
DP-578 (-49.83)	4/20/2012	867,032	254,353	-51.19	54.7	1.70	Used
DP-578 (-59.83)	4/20/2012	867,036	254,412	-61.33	206	1.70	Used
DP-578 (-69.83)	4/20/2012	867,036	254,413	-71.02	126	1.70	Used
DP-578 (-79.83)	4/20/2012	867,000	254,216	-74.48	3.38	1.70	Used
DP-578 (-87.83)	4/23/2012	867,002	254,220	-84.96	2.99	1.69	Used
DP-579 (-13.22)	5/10/2012	867,014	253,675	-13.25	2.29	1.64	Used
DP-579 (-23.22)	5/10/2012	867,020	253,351	-26.67	4.77	1.64	Used
DP-579 (-33.22)	5/10/2012	867,017	253,364	-36.39	9.31	1.64	Used
DP-579 (-53.22)	5/11/2012	867,006	253,473	-54.21	0.48	1.64	Used
DP-580 (-21.69)	5/18/2012	867,101	253,717	-25.93	0.75	1.62	Used
MW-132S	11/9/2000	867,000	253,973	-14.04	39 J	13.14	Used
MW-132S	2/16/2001	867,022	254,010	-13.33	65	12.87	Used
MW-132S	6/15/2001	867,040	254,055	-14.07	75	12.54	Used
MW-132S	12/12/2001	867,060	254,125	-13.92	27.4	12.05	Used
MW-132S	6/28/2002	867,073	254,199	-13.28	28	11.51	Used
MW-132S	9/20/2002	867,077	254,230	-12.43	13 J	11.28	Used
MW-132S	12/10/2002	867,080	254,259	-11.49	20	11.06	Used
MW-132S	3/27/2003	867,084	254,298	-10.05	17	10.77	Used
MW-132S	11/4/2003	867,088	254,377	-7.33	11	10.16	Used
MW-132S	12/18/2003	867,088	254,393	-6.65	17 J	10.04	Used
MW-132S	5/18/2004	867,089	254,445	-4.34	13	9.62	Used
MW-132S	10/1/2004	867,090	254,491	-2.11	7.6	9.25	Used
MW-132S	3/9/2005	867,090	254,544	0.50	4.5	8.81	Used
MW-132S	6/14/2005	867,090	254,576	2.16	2.2	8.55	Used
MW-142M2	9/5/2007	867,020	253,056	-41.86	37.3 J	6.32	Used
MW-142M2	8/8/2008	866,998	253,219	-42.48	12.5	5.40	Used
MW-142M2	9/23/2009	866,970	253,391	-41.75	5.9	4.27	Used
MW-142M2	10/11/2010	866,952	253,527	-40.20	1.71	3.22	Used
MW-142M2	9/28/2011	866,963	253,617	-39.83	6.31	2.26	Used
MW-142M2	7/24/2012	866,985	253,693	-37.54	2.93	1.44	Used
MW-142M2	7/22/2013	867,029	253,785	-32.79	0.581	0.44	Used
MW-143M1	5/7/2004	867,217	252,491	-52.44	5 J	9.65	Used
MW-143M1	9/20/2004	867,188	252,588	-51.24	5.5	9.28	Used
MW-143M1	1/12/2005	867,176	252,657	-50.53	4	8.97	Used
MW-143M1	6/13/2005	867,143	252,832	-48.03	4.9	8.55	Used
MW-143M1	8/19/2005	867,121	252,894	-48.16	5.2	8.37	Used
MW-143M1	12/12/2005	867,078	253,000	-49.48	5.5	8.05	Used
MW-143M1	10/11/2010	866,851	253,791	-44.00	0.58	3.22	Used
MW-143M1	7/22/2013	867,064	253,920	-44.86	0.66	0.44	Used
MW-143M2	1/6/2005	867,143	252,454	-49.61	7.5	8.98	Used
MW-143M2	7/28/2005	867,053	252,550	-49.02	5.8	8.43	Used
MW-143M2	12/12/2005	867,123	252,722	-35.04	9.5	8.05	Used

MW-143M2	10/5/2011	866,907	253,758	-24.59	1.46	2.24	Used
MW-143M3	1/11/2005	867,112	252,496	-47.02	10	8.97	Used
MW-143M3	6/13/2005	867,078	252,549	-45.18	13	8.55	Used
MW-143M3	7/28/2005	867,111	252,578	-40.91	11.3	8.43	Used
MW-143M3	12/13/2005	867,120	252,734	-30.99	15.8	8.05	Used
MW-157M1	1/15/2002	867,320	252,909	-72.69	0.5 J	11.96	Used
MW-157M1	4/26/2002	867,319	252,918	-72.48	0.46 J	11.68	Used
MW-157M1	5/6/2003	867,314	252,951	-73.02	0.53 J	10.66	Used
MW-157M1	5/7/2004	867,309	252,983	-73.68	0.37 J	9.65	Used
MW-157M1	6/3/2005	867,304	253,016	-74.40	0.38 J	8.58	Used
MW-157M1	2/9/2006	867,301	253,037	-75.18	0.36 J	7.89	Used
MW-157M1	5/30/2006	867,299	253,047	-74.10	0.4 J	7.59	Used
MW-157M1	10/12/2010	867,290	253,178	-78.74	0.75	3.22	Used
MW-157M1	9/27/2011	867,288	253,203	-79.00	0.652	2.26	Used
MW-157M1	7/30/2012	867,286	253,223	-78.59	0.567	1.42	Used
MW-157M1	7/23/2013	867,284	253,247	-78.24	0.51	0.44	Used
MW-163S	6/14/2001	867,048	254,152	-15.45	67	12.55	Used
MW-163S	10/10/2001	867,055	254,197	-15.22	39.6	12.22	Used
MW-163S	2/5/2002	867,061	254,242	-13.89	17.9	11.90	Used
MW-163S	3/7/2002	867,062	254,253	-13.75	33.1	11.82	Used
MW-163S	7/2/2002	867,066	254,295	-12.22	46	11.50	Used
MW-163S	1/8/2003	867,070	254,363	-9.85	62	10.98	Used
MW-163S	3/27/2003	867,071	254,391	-8.97	44	10.77	Used
MW-163S	11/4/2003	867,072	254,467	-5.70	31	10.16	Used
MW-163S	2/13/2004	867,072	254,501	-4.16	41	9.88	Used
MW-163S	5/11/2004	867,072	254,530	-2.74	58 J	9.64	Used
MW-163S	10/1/2004	867,072	254,576	-0.41	28	9.25	Used
MW-163S	3/10/2005	867,071	254,628	2.42	120	8.81	Used
MW-163S	6/8/2005	867,071	254,657	3.97	85 J	8.56	Used
MW-163S	11/9/2005	867,070	254,706	6.48	28.7	8.14	Used
MW-163S	3/13/2006	867,068	254,744	8.19	33.2	7.80	Used
MW-163S	9/6/2007	867,062	254,922	15.70	1.23 J	6.32	Used
MW-163S	8/11/2008	867,060	255,045	21.11	2.73	5.39	Used
MW-163S	9/21/2009	867,056	255,183	27.68	3.74	4.28	Used
MW-163S	10/6/2011	867,047	255,400	40.50	1.57	2.24	Used
MW-163S	7/26/2012	867,044	255,475	46.48	1.96	1.43	Used
MW-163S	7/30/2013	867,041	255,562	54.79	4.52	0.42	Used
MW-193M1	2/20/2002	867,187	253,744	-18.25	7.02	11.86	Used
MW-193M1	2/21/2002	867,187	253,744	-18.24	7.3	11.86	Used
MW-193M1	7/11/2002	867,190	253,785	-17.16	3	11.47	Used
MW-197M1	10/28/2002	866,978	253,457	-51.77	0.48 J	11.18	Used
MW-197M2	2/11/2002	867,100	253,079	-34.31	1.48 J	11.89	Used
MW-197M2	7/17/2002	867,062	253,174	-36.48	1.5 J	11.46	Used
MW-197M2	10/29/2002	867,038	253,230	-34.25	1.09	11.17	Used
MW-197M2	4/13/2004	866,892	253,575	-36.01	23.3	9.72	Used
MW-197M2	5/26/2004	866,873	253,637	-36.98	20	9.60	Used
MW-197M3	2/12/2002	867,083	253,199	-26.02	34.1	11.88	Used
MW-197M3	7/18/2002	867,036	253,328	-23.00	54 J	11.46	Used
MW-197M3	10/30/2002	866,992	253,527	-18.58	41	11.17	Used
MW-197M3	10/27/2010	867,119	254,178	0.32	0.372	3.18	Used
MW-197M3	7/31/2012	867,149	254,473	9.89	0.167	1.42	Used
MW-198M2	9/30/2009	866,920	254,039	-43.50	22	4.25	Used
MW-198M2	10/14/2010	866,972	254,236	-42.09	6.73	3.21	Used
MW-198M2	9/22/2011	866,981	254,396	-40.86	2.5	2.28	Used
MW-198M2	8/6/2013	866,983	254,654	-32.80	1.04	0.40	Used
MW-198M2	9/30/2009	866,961	254,190	-45.70	22	4.25	Used
MW-198M3	7/22/2002	866,934	253,983	-31.83	65 J	11.44	Used
MW-198M3	10/14/2010	866,969	254,202	-28.47	2.04	3.21	Used
MW-198M3	9/22/2011	866,983	254,369	-25.41	2.43	2.28	Used
MW-198M3	8/1/2012	866,985	254,504	-22.60	2.08	1.42	Used
MW-198M3	8/6/2013	866,985	254,650	-16.25	2.66	0.40	Used
MW-198M4	10/14/2010	866,962	254,160	-5.15	7.91	3.21	Used
MW-198M4	9/22/2011	866,981	254,343	-1.34	8.44	2.28	Used
MW-198M4	8/1/2012	866,985	254,489	3.18	5.69	1.42	Used
MW-198M4	8/6/2013	866,985	254,644	10.30	0.861	0.40	Used
MW-227M2	9/29/2011	867,012	252,722	-16.67	2.06	2.26	Used
MW-232 (-41.27)	7/24/2002	866,839	255,065	-54.46	1 U	11.44	Used
MW-232M1	10/7/2010	866,847	254,879	6.62	1.88	3.23	Used
MW-232M1	10/5/2011	866,844	255,005	11.13	0.915	2.24	Used
MW-232M2	7/30/2012	866,842	255,098	29.46	2.88	1.42	Used
MW-237 (-23.01)	9/10/2002	867,021	255,250	-35.24	1 U	11.31	Used
MW-237 (-33.01)	9/10/2002	867,019	255,266	-39.48	1 U	11.31	Used
MW-237 (-43.01)	9/10/2002	867,018	255,308	-45.08	1 U	11.31	Used
MW-237 (-53.01)	9/10/2002	866,995	255,546	-53.94	1 U	11.31	Used
MW-237 (-63.01)	9/10/2002	867,033	255,828	-55.77	1 U	11.31	Used

MW-237M1	3/4/2003	867,018	255,186	-12.62	0.729 J	10.83	Used
MW-237M1	7/8/2003	867,017	255,214	-12.24	0.74 J	10.48	Used
MW-237M1	4/23/2004	867,016	255,274	-11.18	0.86 J	9.69	Used
MW-237M1	7/2/2004	867,015	255,288	-10.89	0.49 J	9.50	Used
MW-237M1	9/16/2004	867,015	255,303	-10.47	0.71 J	9.29	Used
MW-237M1	3/10/2005	867,014	255,337	-9.57	3.1	8.81	Used
MW-237M1	6/2/2005	867,014	255,353	-9.13	2.1	8.58	Used
MW-237M1	11/23/2005	867,013	255,386	-8.01	1.2	8.10	Used
MW-237S	6/2/2005	867,013	255,328	4.61	0.8 J	8.58	Used
MW-237S	11/23/2005	867,012	255,363	6.39	0.38 J	8.10	Used
MW-243M1	7/28/2008	866,716	254,066	-14.93	1.25	5.43	Used
MW-243M1	9/21/2009	866,656	254,323	-11.27	0.609 J	4.28	Used
MW-243M1	7/26/2012	866,616	254,765	4.42	0.548	1.43	Used
MW-243M1	8/5/2013	866,613	254,899	9.08	0.368	0.41	Used
MW-243M2	7/26/2012	866,616	254,756	28.84	0.42	1.43	Used
MW-243M2	8/5/2013	866,612	254,895	35.93	0.448	0.41	Used
MW-250 (-54.16)	11/20/2002	867,235	252,342	-62.72	4.96	11.11	Used
MW-250 (-64.16)	11/20/2002	867,122	252,732	-65.80	5.32	11.11	Used
MW-250 (-74.16)	11/20/2002	867,111	252,791	-72.89	7.62	11.11	Used
MW-250 (-84.16)	11/20/2002	867,112	252,792	-82.17	4.09	11.11	Used
MW-250M2	1/6/2003	867,112	252,792	-72.87	7	10.98	Used
MW-250M2	3/19/2003	867,111	252,794	-72.82	6.7	10.79	Used
MW-250M2	6/23/2003	867,111	252,797	-72.77	6.2	10.52	Used
MW-250M2	4/22/2004	867,109	252,804	-72.58	6.3	9.69	Used
MW-250M2	5/19/2004	867,109	252,805	-72.56	6.6	9.62	Used
MW-250M2	10/12/2004	867,108	252,808	-72.47	5.7 J	9.22	Used
MW-250M2	12/2/2004	867,107	252,809	-72.44	5.7 J	9.08	Used
MW-250M2	6/4/2005	867,106	252,814	-72.33	5.5 J	8.57	Used
MW-250M2	10/10/2005	867,105	252,817	-72.28	2.9	8.22	Used
MW-250M2	1/16/2006	867,104	252,819	-72.24	2.5	7.96	Used
MW-250M2	9/11/2007	867,100	252,836	-72.51	4.88	6.31	Used
MW-250M2	8/7/2008	867,098	252,845	-73.16	7.83	5.40	Used
MW-250M2	10/8/2009	867,096	252,857	-73.16	4.98	4.23	Used
MW-250M2	10/12/2010	867,094	252,867	-73.09	3.82	3.22	Used
MW-295M1	7/28/2008	866,693	253,904	-18.71	1.91	5.43	Used
MW-295M1	4/1/2009	866,566	254,001	-14.33	1.4	4.75	Used
MW-295M1	9/24/2009	866,521	254,085	-11.85	0.88 J	4.27	Used
MW-295M1	7/26/2012	866,412	254,534	1.03	0.573	1.43	Used
MW-295M1	8/5/2013	866,400	254,675	7.83	1.24	0.41	Used
MW-343M2	7/18/2005	866,965	253,018	-37.78	1	8.45	Used
90EW0006	5/17/2004	869,320	248,356	-66.40	1 U	9.62	Deleted
90EW0031	5/19/2004	868,309	250,052	-26.04	1 U	9.62	Deleted
90MP0059A	1/26/2001	867,514	252,231	-72.39	5 U	12.93	Deleted
90MP0059A	1/21/2002	867,514	252,232	-72.30	2 U	11.94	Deleted
90MP0059A	4/11/2002	867,514	252,233	-72.28	1 U	11.72	Deleted
90MP0059A	9/19/2002	867,514	252,233	-72.24	1 U	11.28	Deleted
90MP0059A	1/3/2003	867,514	252,233	-72.21	1 U	10.99	Deleted
90MP0059A	5/14/2003	867,514	252,234	-72.18	1 U	10.63	Deleted
90MP0059A	10/11/2003	867,514	252,234	-72.14	1 U	10.22	Deleted
90MP0059A	2/18/2004	867,514	252,234	-72.11	1 UJ	9.87	Deleted
90MP0059A	4/29/2004	867,513	252,235	-72.09	1 U	9.67	Deleted
90MP0059A	10/11/2004	867,513	252,235	-72.05	1 UJ	9.22	Deleted
90MP0059A	12/1/2004	867,513	252,235	-72.03	1 UJ	9.08	Deleted
90MP0059A	6/17/2005	867,513	252,236	-71.98	1 U	8.54	Deleted
90MP0059A	10/17/2005	867,513	252,236	-71.95	1 U	8.20	Deleted
90MP0059A	2/1/2006	867,513	252,236	-71.93	1 U	7.91	Deleted
90MP0059B	1/26/2001	869,618	245,799	-67.91	5 U	12.93	Deleted
90MP0059B	1/21/2002	869,471	246,071	-65.93	2 U	11.94	Deleted
90MP0059B	4/11/2002	869,438	246,132	-65.74	1 U	11.72	Deleted
90MP0059B	9/19/2002	869,370	246,258	-65.60	1 U	11.28	Deleted
90MP0059B	1/3/2003	869,325	246,341	-65.19	1 U	10.99	Deleted
90MP0059B	5/14/2003	869,269	246,444	-63.74	1 U	10.63	Deleted
90MP0059B	10/11/2003	869,207	246,559	-63.31	1 U	10.22	Deleted
90MP0059B	2/18/2004	869,154	246,658	-61.61	1 UJ	9.87	Deleted
90MP0059B	4/29/2004	869,124	246,713	-61.42	1 U	9.67	Deleted
90MP0059B	10/11/2004	869,059	246,832	-60.55	1 UJ	9.22	Deleted
90MP0059B	12/1/2004	869,032	246,916	-62.70	1 UJ	9.08	Deleted
90MP0059B	6/17/2005	868,831	247,280	-72.06	1 U	8.54	Deleted
90MP0059B	10/17/2005	868,295	248,473	-110.71	1 U	8.20	Deleted
90MP0059B	2/9/2006	868,017	248,843	-115.44	1 UJ	7.89	Deleted
90MP0059B	5/17/2006	868,034	248,252	-105.12	1 U	7.62	Deleted
90MP0059B	3/14/2007	868,325	247,925	-79.54	1 U	6.80	Deleted
90MP0059B	9/18/2007	868,344	247,930	-70.26	1 U	6.29	Deleted
90MP0059B	2/28/2008	868,059	248,318	-86.42	1 U	5.84	Deleted
90MP0059B	8/22/2008	868,092	248,001	-49.47	1 U	5.36	Deleted

90MP0059B	3/30/2009	868,037	248,154	-41.95	1 U	4.75	Deleted
90MP0059B	9/28/2012	867,525	250,695	56.15	0.28 J	1.26	Deleted
90MP0059B	7/30/2013	867,581	251,939	-27.91	0.51	0.42	Deleted
90MP0059C	1/30/2001	869,445	246,580	-91.66	5 U	12.92	Deleted
90MP0059C	1/21/2002	869,317	246,804	-90.48	2 U	11.94	Deleted
90MP0059C	4/11/2002	869,289	246,854	-90.65	1 U	11.72	Deleted
90MP0059C	9/19/2002	869,233	246,953	-89.22	1 U	11.28	Deleted
90MP0059C	1/3/2003	869,195	247,019	-89.42	1 U	10.99	Deleted
90MP0059C	5/14/2003	869,150	247,100	-89.94	1 U	10.63	Deleted
90MP0059C	10/11/2003	869,097	247,190	-90.34	1 U	10.22	Deleted
90MP0059C	2/18/2004	869,053	247,270	-88.90	1 UJ	9.87	Deleted
90MP0059C	4/29/2004	869,028	247,313	-89.65	1 U	9.67	Deleted
90MP0059C	10/12/2004	868,972	247,413	-91.18	1 UJ	9.22	Deleted
90MP0059C	12/1/2004	868,955	247,442	-91.41	1 UJ	9.08	Deleted
90MP0059C	6/20/2005	868,893	247,552	-90.64	1 U	8.53	Deleted
90MP0059C	10/20/2005	869,060	247,092	-64.14	1 U	8.20	Deleted
90MP0059C	2/9/2006	868,960	247,316	-69.71	1 UJ	7.89	Deleted
90MP0060D	12/3/2004	868,405	249,769	-33.99	1 UJ	9.07	Deleted
90MP0060F	11/11/2005	869,102	249,113	-30.02	1 U	8.14	Deleted
90MW0014	11/3/2003	867,404	252,756	-33.85	1 U	10.16	Deleted
90MW0014	1/13/2004	867,395	252,794	-33.42	1 U	9.96	Deleted
90MW0014	6/18/2004	867,370	252,886	-34.88	1 UJ	9.53	Deleted
90MW0014	9/21/2004	867,355	252,938	-36.48	1 U	9.27	Deleted
90MW0014	1/31/2005	867,333	253,007	-37.81	1 U	8.91	Deleted
90MW0014	6/9/2005	867,312	253,073	-37.04	1 UJ	8.56	Deleted
90MW0014	11/19/2005	867,285	253,155	-37.75	1 U	8.11	Deleted
90MW0014	2/22/2006	867,271	253,199	-36.64	1 U	7.85	Deleted
90MW0014	6/8/2006	867,255	253,242	-35.57	1 UJ	7.56	Deleted
90MW0014	3/12/2007	867,229	253,363	-31.99	1 U	6.81	Deleted
90MW0014	9/20/2007	867,222	253,448	-29.66	1 UJ	6.28	Deleted
90MW0014	2/28/2008	867,226	253,517	-28.79	1 U	5.84	Deleted
90MW0014	8/11/2008	867,233	253,590	-28.46	1 U	5.39	Deleted
90MW0014	3/26/2009	867,245	253,692	-26.44	1 U	4.77	Deleted
90MW0054	1/30/2001	868,796	246,605	-64.98	9	12.92	Deleted
90MW0054	10/24/2001	868,699	246,807	-63.44	27.8	12.19	Deleted
90MW0054	12/13/2001	868,684	246,847	-63.22	32.1	12.05	Deleted
90MW0054	4/20/2002	868,666	246,962	-62.97	26.3 J	11.70	Deleted
90MW0054	9/12/2002	868,603	247,092	-62.76	19 J	11.30	Deleted
90MW0054	12/30/2002	868,553	247,180	-61.92	17	11.00	Deleted
90MW0054	5/1/2003	868,507	247,275	-60.24	7.5	10.67	Deleted
90MW0054	10/4/2003	868,444	247,412	-58.52	4.3 J	10.24	Deleted
90MW0054	2/18/2004	868,389	247,537	-56.78	4.2	9.87	Deleted
90MW0054	5/17/2004	868,353	247,623	-55.13	2.6	9.62	Deleted
90MW0054	10/7/2004	868,249	247,738	-48.21	1.8 J	9.23	Deleted
90MW0054	3/4/2005	867,911	248,182	-61.72	1.05	8.83	Deleted
90MW0054	6/16/2005	867,658	249,575	-10.71	0.75 J	8.54	Deleted
90MW0063	1/31/2001	869,648	246,530	-67.95	5 U	12.91	Deleted
90MW0063	5/18/2001	869,601	246,608	-67.93	5 U	12.62	Deleted
90MW0063	9/25/2002	869,384	246,966	-64.18	1 U	11.27	Deleted
90MW0063	5/15/2003	869,282	247,155	-64.59	1 U	10.63	Deleted
90MW0063	5/17/2004	869,139	247,211	-49.35	1 U	9.62	Deleted
90MW0063	6/16/2005	868,957	247,409	-30.32	1 U	8.54	Deleted
90MW0063	5/30/2006	868,496	247,945	-60.45	1 U	7.59	Deleted
90MW0063	3/13/2007	868,270	248,108	-49.90	1 UJ	6.80	Deleted
90MW0063	9/17/2007	868,190	248,420	-64.20	1 U	6.29	Deleted
90MW0063	9/18/2007	868,190	248,422	-64.36	1 U	6.29	Deleted
90MW0063	2/28/2008	868,243	248,429	-46.77	1 U	5.84	Deleted
90MW0063	8/18/2008	868,177	248,626	-51.96	1 U	5.37	Deleted
90MW0063	3/26/2009	868,099	248,725	-34.12	1 U	4.77	Deleted
90MW0080	5/10/2002	869,626	247,790	-81.88	1 U	11.64	Deleted
90MW0080	9/10/2002	869,572	247,866	-80.63	1 U	11.31	Deleted
90MW0080	2/4/2003	869,510	247,939	-80.45	1 U	10.90	Deleted
90MW0080	5/5/2003	869,472	247,986	-80.27	1 U	10.66	Deleted
90MW0080	10/14/2003	869,402	248,077	-80.03	1 U	10.21	Deleted
90MW0080	3/11/2004	869,337	248,156	-78.31	1 U	9.81	Deleted
90MW0080	10/12/2004	868,718	248,740	-106.19	1 UJ	9.22	Deleted
90MW0080	11/28/2005	869,138	247,907	-73.54	1 U	8.09	Deleted
90MW0101A	1/26/2001	869,920	245,433	-61.51	5 U	12.93	Deleted
90MW0101A	1/14/2002	869,762	245,719	-59.09	2 U	11.96	Deleted
90MW0101A	4/9/2002	869,725	245,786	-57.73	1 U	11.73	Deleted
90MW0101A	9/20/2002	869,651	245,917	-56.86	1 U	11.28	Deleted
90MW0101A	1/15/2003	869,598	246,014	-56.51	1 U	10.96	Deleted
90MW0101A	5/14/2003	869,542	246,114	-54.96	1 U	10.63	Deleted
90MW0101A	10/4/2003	869,472	246,240	-54.88	1 UJ	10.24	Deleted
90MW0101A	3/3/2004	869,404	246,363	-52.93	1 U	9.83	Deleted

90MW0101A	6/11/2004	869,360	246,441	-52.47	1 UJ	9.55	Deleted
90MW0101A	10/7/2004	869,305	246,540	-52.22	1 UJ	9.23	Deleted
90MW0101A	12/17/2004	869,275	246,594	-51.71	1 UJ	9.04	Deleted
90MW0101A	6/17/2005	869,217	246,702	-45.88	1 U	8.54	Deleted
90MW0101A	11/11/2005	868,927	247,209	-69.84	1 U	8.14	Deleted
90MW0101A	3/1/2006	868,774	247,512	-82.89	1 U	7.83	Deleted
90MW0102A	1/26/2001	868,876	247,103	-111.04	5 U	12.93	Deleted
90MW0102A	1/15/2002	868,778	247,293	-111.34	2 U	11.96	Deleted
90MW0102A	4/9/2002	868,756	247,337	-111.89	1 U	11.73	Deleted
90MW0102A	9/20/2002	868,715	247,424	-112.41	1 U	11.28	Deleted
90MW0102A	1/15/2003	868,684	247,485	-112.64	1 U	10.96	Deleted
90MW0102A	5/15/2003	868,653	247,550	-112.84	1 U	10.63	Deleted
90MW0102A	10/13/2003	868,612	247,634	-111.88	1 UJ	10.22	Deleted
90MW0102A	3/3/2004	868,574	247,708	-111.77	1 U	9.83	Deleted
90MW0102A	5/7/2004	868,557	247,741	-111.71	1 U	9.65	Deleted
90MW0102A	10/7/2004	868,516	247,821	-111.49	1 UJ	9.23	Deleted
90MW0102A	12/17/2004	868,497	247,858	-110.06	1 U	9.04	Deleted
90MW0102A	6/17/2005	868,585	247,824	-105.07	1 U	8.54	Deleted
90MW0102A	11/12/2005	868,721	247,310	-75.34	1 U	8.13	Deleted
90MW0102A	3/1/2006	868,669	247,389	-74.99	1 U	7.83	Deleted
90MW0104A (52.20)	4/30/2001	871,005	244,604	-33.41	5 U	12.67	Deleted
90MW0104A (42.20)	4/30/2001	870,969	244,661	-37.38	5 U	12.67	Deleted
90MW0104A (32.20)	4/30/2001	870,930	244,723	-41.39	5 U	12.67	Deleted
90MW0104A (22.20)	4/30/2001	870,889	244,788	-45.40	5 U	12.67	Deleted
90MW0104A (12.20)	4/30/2001	870,845	244,857	-48.42	5 U	12.67	Deleted
90MW0104A (2.20)	5/1/2001	870,793	244,937	-52.39	5 U	12.67	Deleted
90MW0104A (-7.80)	5/1/2001	870,741	245,019	-56.55	5 U	12.67	Deleted
90MW0104A (-17.80)	5/1/2001	870,673	245,124	-60.65	5 U	12.67	Deleted
90MW0104A (-27.80)	5/1/2001	870,596	245,243	-63.67	5 U	12.67	Deleted
90MW0104A (-37.80)	5/1/2001	870,523	245,355	-67.98	5 U	12.67	Deleted
90MW0104A (-47.80)	5/1/2001	870,416	245,521	-71.39	5 U	12.67	Deleted
90MW0104A (-57.80)	5/1/2001	870,306	245,688	-77.23	5 U	12.67	Deleted
90MW0104A (-61.20)	1/20/2003	870,011	246,165	-79.17	1 U	10.94	Deleted
90MW0104A	12/3/2004	869,722	246,628	-77.89	1 UJ	9.07	Deleted
90MW0104A (-61.20)	10/13/2005	869,591	246,838	-76.25	1 UJ	8.22	Deleted
90MW0104A (-77.80)	5/1/2001	870,110	246,004	-89.17	5 UJ	12.67	Deleted
90MW0104A (-87.80)	5/1/2001	870,044	246,112	-92.74	5 UJ	12.67	Deleted
90MW0104B	1/20/2003	870,213	245,850	-67.09	1 U	10.94	Deleted
90MW0104B	12/3/2004	869,890	246,365	-64.37	1 UJ	9.07	Deleted
90MW0104B	10/17/2005	869,741	246,602	-63.79	1 U	8.20	Deleted
90MW0104B	8/18/2008	869,264	247,361	-58.83	1 U	5.37	Deleted
90MW0104B	10/14/2010	868,926	247,909	-54.74	0.0277 J	3.21	Deleted
90MW0104B	8/2/2012	868,668	248,403	-49.81	0.01 J	1.41	Deleted
90MW0104C	8/18/2008	869,348	247,209	-38.83	1 U	5.37	Deleted
90MW0104C	10/14/2010	868,974	247,817	-32.76	0.05 U	3.21	Deleted
90MW0104C	8/2/2012	868,696	248,345	-23.59	0.011 J	1.41	Deleted
90MW0104C	1/20/2003	870,404	245,544	-51.67	1 U	10.94	Deleted
90MW0104C	12/1/2004	870,042	246,114	-48.93	1 UJ	9.08	Deleted
90MW0104C	10/13/2005	869,878	246,373	-46.51	1 UJ	8.22	Deleted
90MW0105A (62.11)	10/31/2001	870,863	247,373	-28.20	5 U	12.17	Deleted
90MW0105A (52.11)	10/31/2001	870,801	247,440	-33.90	5 U	12.17	Deleted
90MW0105A (42.11)	10/31/2001	870,737	247,511	-39.39	5 U	12.17	Deleted
90MW0105A (32.11)	10/31/2001	870,669	247,584	-44.05	5 U	12.17	Deleted
90MW0105A (22.11)	10/31/2001	870,605	247,653	-48.78	5 U	12.17	Deleted
90MW0105A (12.11)	10/31/2001	870,544	247,720	-53.21	5 U	12.17	Deleted
90MW0105A (2.11)	10/31/2001	870,478	247,792	-57.28	5 U	12.17	Deleted
90MW0105A (-7.89)	10/31/2001	870,407	247,872	-60.51	5 U	12.17	Deleted
90MW0105A (-17.89)	10/31/2001	870,313	247,977	-64.11	5 U	12.17	Deleted
90MW0105A (-27.89)	10/31/2001	870,223	248,075	-67.65	5 U	12.17	Deleted
90MW0105A (-37.89)	10/31/2001	870,125	248,184	-70.52	5 U	12.17	Deleted
90MW0105A (-47.89)	10/31/2001	870,002	248,318	-74.84	5 U	12.17	Deleted
90MW0105A (-57.89)	10/31/2001	869,911	248,412	-81.47	5 U	12.17	Deleted
90MW0105A (-70.39)	11/1/2001	869,792	248,545	-87.00	5 U	12.16	Deleted
90MW0105A (-80.18)	1/31/2003	869,500	248,843	-92.03	1 U	10.91	Deleted
90MW0105A	3/25/2005	869,151	249,170	-98.38	1 U	8.77	Deleted
90MW0105A	10/6/2005	869,062	249,252	-99.48	1 U	8.23	Deleted
90MW0105A (-80.39)	11/1/2001	869,699	248,647	-91.64	5 U	12.16	Deleted
90MW0105A (-90.39)	11/1/2001	869,611	248,736	-96.09	5 U	12.16	Deleted
90MW0105B	1/31/2003	869,795	248,536	-75.61	1 U	10.91	Deleted
90MW0105B	3/25/2005	869,402	248,913	-74.91	1 U	8.77	Deleted
90MW0105B	10/6/2005	869,298	249,005	-76.56	1 U	8.23	Deleted
90PZ0201	1/13/2005	868,473	247,103	-61.71	1 UJ	8.96	Deleted
90PZ0201	10/12/2005	868,546	247,003	-31.54	1 UJ	8.22	Deleted
90PZ0204	4/2/2001	869,053	245,622	-68.37	5 U	12.75	Deleted
90PZ0204	8/5/2002	868,873	246,014	-64.72	1 U	11.40	Deleted

90PZ0204	4/21/2004	868,647	246,508	-59.65	0 U	9.69	Deleted
90PZ0204	6/24/2004	868,623	246,560	-59.14	1 U	9.52	Deleted
90PZ0204	1/13/2005	868,551	246,722	-57.29	1 U	8.96	Deleted
90PZ0204	6/2/2005	868,484	246,910	-61.13	1 U	8.58	Deleted
90PZ0204	10/12/2005	868,436	247,027	-60.07	1 UJ	8.22	Deleted
90PZ0204	2/7/2006	868,401	247,108	-57.34	1 U	7.89	Deleted
90PZ0204	6/6/2006	868,454	247,107	-48.69	1 UJ	7.57	Deleted
90PZ0204	9/18/2007	868,306	247,471	-41.18	1 U	6.29	Deleted
90PZ0204	8/12/2008	868,101	247,692	-28.10	1 U	5.38	Deleted
90PZ0204	10/8/2009	867,852	248,070	-17.38	1 U	4.23	Deleted
90PZ0204	10/27/2010	867,846	248,403	-13.03	0.0486 J	3.18	Deleted
90PZ0204	9/21/2011	867,665	248,694	-0.86	0.115	2.28	Deleted
90PZ0204	8/1/2012	867,640	249,002	25.27	0.101	1.41	Deleted
90PZ0204	8/13/2013	867,477	251,714	16.95	0.069	0.38	Deleted
90PZ0208	1/21/2002	869,048	246,017	-55.27	2 U	11.94	Deleted
90PZ0208	1/15/2003	868,904	246,317	-51.83	1 U	10.96	Deleted
90PZ0208	2/4/2004	868,772	246,635	-47.40	1 U	9.90	Deleted
90PZ0208	5/20/2004	868,812	246,689	-43.28	1 U	9.61	Deleted
90PZ0208	9/23/2004	868,752	246,804	-41.95	1 U	9.27	Deleted
90PZ0208	1/13/2005	868,639	246,955	-44.85	1 U	8.96	Deleted
90PZ0208	6/2/2005	868,531	247,119	-47.22	1 U	8.58	Deleted
90PZ0208	10/12/2005	868,410	247,298	-52.73	1 UJ	8.22	Deleted
90PZ0208	2/7/2006	868,288	247,473	-57.50	1 U	7.89	Deleted
90PZ0211	9/11/2003	868,855	246,018	-25.02	2.99	10.30	Deleted
90PZ0211	3/19/2004	868,774	246,195	-22.34	1 U	9.78	Deleted
90PZ0211	5/20/2004	868,750	246,252	-21.45	5	9.61	Deleted
90PZ0211	9/23/2004	868,756	246,383	-21.08	7.4	9.27	Deleted
90PZ0211	1/13/2005	868,708	246,533	-24.72	1 U	8.96	Deleted
90PZ0211	6/16/2005	868,664	246,654	-22.36	1.5	8.54	Deleted
90PZ0211	10/21/2005	868,591	246,796	-21.72	3.1	8.19	Deleted
90PZ0211 (-8.48)	2/9/2006	868,532	246,923	-21.01	0.45 J	7.89	Deleted
90PZ0211 (-18.48)	9/11/2003	868,873	246,336	-43.81	2.94	10.30	Deleted
90PZ0211	3/19/2004	868,797	246,501	-41.80	1 U	9.78	Deleted
90PZ0211	5/20/2004	868,778	246,560	-41.58	5	9.61	Deleted
90PZ0211	9/23/2004	868,763	246,676	-40.07	7.4	9.27	Deleted
90PZ0211	1/13/2005	868,708	246,789	-39.17	1 U	8.96	Deleted
90PZ0211	6/2/2005	868,638	246,920	-37.37	2.8	8.58	Deleted
90PZ0211	10/21/2005	868,579	247,049	-35.15	3.1	8.19	Deleted
90PZ0211	2/8/2006	868,531	247,150	-33.56	1 U	7.89	Deleted
90PZ0211	9/19/2007	868,095	247,603	-12.31	2.7	6.28	Deleted
90PZ0211	8/11/2008	867,821	248,012	-15.42	0.528 J	5.39	Deleted
90PZ0211	10/8/2009	867,911	248,328	-2.32	1 U	4.23	Deleted
90PZ0211	10/27/2010	867,703	248,698	12.02	0.124	3.18	Deleted
90PZ0211	6/20/2001	869,215	245,649	-52.32	5 U	12.53	Deleted
90PZ0211	6/26/2001	869,212	245,654	-52.29	5 U	12.51	Deleted
90PZ0211	6/26/2001	869,212	245,654	-52.29	5 U	12.51	Deleted
90PZ0211	6/26/2001	869,212	245,654	-52.29	5 U	12.51	Deleted
90PZ0211	4/19/2002	869,087	245,914	-49.60	1.3	11.70	Deleted
90PZ0211	9/21/2011	867,646	249,176	51.82	0.081	2.28	Deleted
90PZ0211	8/1/2012	867,473	251,765	1.91	0.085	1.41	Deleted
90PZ0211 (-21.98)	8/13/2013	867,279	251,925	-22.24	0.07	0.38	Deleted
90PZ0211 (-28.48)	9/11/2003	868,817	246,540	-49.85	3.8	10.30	Deleted
90PZ0211	3/19/2004	868,822	246,667	-45.47	1 U	9.78	Deleted
90PZ0211	5/20/2004	868,827	246,703	-42.85	5	9.61	Deleted
90PZ0211	9/23/2004	868,769	246,823	-41.71	7.4	9.27	Deleted
90PZ0211	1/13/2005	868,694	246,941	-42.02	1 U	8.96	Deleted
90PZ0211	6/2/2005	868,627	247,073	-41.03	2.8	8.58	Deleted
90PZ0211	10/21/2005	868,587	247,145	-34.72	3.1	8.19	Deleted
90PZ0211	2/8/2006	868,540	247,245	-33.13	1 U	7.89	Deleted
90WT0004	8/21/2000	867,897	249,125	-13.25	5 U	13.36	Deleted
90WT0004	9/7/2001	867,606	251,997	-1.32	5 U	12.31	Deleted
90WT0004	9/11/2002	867,521	252,293	-14.22	0.7 J	11.30	Deleted
90WT0004	5/15/2003	867,483	252,450	-8.98	1 U	10.63	Deleted
90WT0004	9/4/2003	867,473	252,521	-6.37	1 U	10.32	Deleted
90WT0004	3/16/2004	867,453	252,647	-3.04	1 U	9.79	Deleted
90WT0004	5/11/2004	867,446	252,678	-1.47	1 UJ	9.64	Deleted
90WT0004	8/30/2004	867,431	252,751	-0.70	1 U	9.34	Deleted
90WT0004	1/31/2005	867,409	252,843	0.82	1 U	8.91	Deleted
90WT0004	5/26/2005	867,393	252,906	3.40	1 U	8.60	Deleted
90WT0004	8/11/2005	867,382	252,952	6.32	1 U	8.39	Deleted
90WT0004	12/2/2005	867,365	253,022	5.49	1 U	8.08	Deleted
BH-30	10/10/2001	870,004	256,700	-19.47	5 U	12.22	Deleted
BH-636 (65.95)	11/25/2013	867,138	254,242	57.25	0.049 J	0.10	Deleted
BH-636 (55.95)	11/25/2013	867,138	254,244	47.94	0.025 J	0.10	Deleted
BH-636 (45.95)	11/25/2013	867,138	254,245	38.62	0.035 J	0.10	Deleted

BH-636 (35.95)	11/25/2013	867,139	254,247	29.28	0.094 J	0.10	Deleted
BH-636 (25.95)	11/25/2013	867,139	254,249	19.92	0.19 J	0.10	Deleted
BH-636 (15.95)	11/25/2013	867,139	254,251	10.33	0.2	0.10	Deleted
BH-636 (-44.05)	11/26/2013	867,141	254,272	-47.81	0.2 U	0.09	Deleted
BH-636 (-54.05)	11/26/2013	867,147	254,324	-60.87	0.2 U	0.09	Deleted
BH-636 (-74.05)	11/26/2013	867,156	254,386	-74.41	0.2 U	0.09	Deleted
BH-636 (-84.05)	11/26/2013	867,143	254,330	-80.81	0.023 J	0.09	Deleted
BH-636 (-94.05)	12/2/2013	867,152	254,384	-94.21	0.2 U	0.08	Deleted
BH-636 (-104.05)	12/2/2013	867,152	254,389	-104.07	0.2 U	0.08	Deleted
BH-636 (-124.05)	12/3/2013	867,156	254,400	-123.82	0.2 U	0.08	Deleted
BH-637 (67.15)	11/6/2013	866,834	253,698	56.98	0.053 J	0.15	Deleted
BH-637 (57.15)	11/6/2013	866,834	253,700	45.85	0.069 J	0.15	Deleted
BH-637 (47.15)	11/6/2013	866,833	253,705	34.80	0.053 J	0.15	Deleted
BH-637 (37.15)	11/6/2013	866,832	253,712	24.03	0.039 J	0.15	Deleted
BH-637 (27.15)	11/6/2013	866,831	253,720	14.01	0.03 J	0.15	Deleted
BH-637 (17.15)	11/6/2013	866,829	253,730	4.46	0.024 J	0.15	Deleted
BH-637 (7.15)	11/6/2013	866,827	253,741	-4.86	0.2 U	0.15	Deleted
BH-637 (-2.85)	11/6/2013	866,826	253,751	-12.17	0.27	0.15	Deleted
BH-637 (-12.85)	11/6/2013	866,826	253,757	-19.01	0.2	0.15	Deleted
BH-637 (-42.85)	11/7/2013	866,828	253,748	-41.98	0.2 U	0.15	Deleted
BH-637 (-52.85)	11/7/2013	866,830	253,756	-50.67	0.037 J	0.15	Deleted
BH-637 (-72.85)	11/7/2013	866,830	253,757	-72.65	0.2 U	0.15	Deleted
BH-637 (-82.85)	11/8/2013	866,830	253,757	-82.57	0.2 U	0.14	Deleted
BH-637 (-102.85)	11/8/2013	866,830	253,750	-102.41	0.2 U	0.14	Deleted
BH-637 (-112.85)	11/11/2013	866,829	253,751	-112.62	0.2 U	0.14	Deleted
BH-637 (-122.85)	11/11/2013	866,854	253,722	-123.17	0.2 U	0.14	Deleted
DP-407 (64.50)	11/14/2005	868,128	245,916	-10.10	1 U	8.13	Deleted
DP-407 (54.50)	11/14/2005	868,103	245,984	-16.85	1 U	8.13	Deleted
DP-407 (44.50)	11/14/2005	868,088	246,031	-23.21	1 U	8.13	Deleted
DP-407 (34.50)	11/14/2005	868,072	246,081	-29.49	1 U	8.13	Deleted
DP-407 (24.50)	11/15/2005	868,054	246,135	-35.65	1 U	8.12	Deleted
DP-407 (14.50)	11/15/2005	868,035	246,192	-41.73	1 U	8.12	Deleted
DP-407 (4.50)	11/15/2005	868,015	246,251	-47.77	1 U	8.12	Deleted
DP-407 (-5.50)	11/15/2005	867,994	246,315	-53.83	1 U	8.12	Deleted
DP-407 (-15.50)	11/15/2005	867,970	246,387	-59.96	1 U	8.12	Deleted
DP-407 (-25.50)	11/15/2005	867,940	246,475	-65.98	1 U	8.12	Deleted
DP-407 (-35.50)	11/16/2005	867,906	246,577	-72.03	1 U	8.12	Deleted
DP-407 (-45.50)	11/16/2005	867,869	246,685	-78.22	1 U	8.12	Deleted
DP-407 (-55.50)	11/16/2005	867,830	246,800	-84.54	1 U	8.12	Deleted
DP-407 (-65.50)	11/16/2005	867,794	246,906	-90.88	1 U	8.12	Deleted
DP-407 (-74.50)	11/16/2005	867,760	247,011	-96.58	1 U	8.12	Deleted
DP-437 (65.50)	3/22/2006	867,557	246,790	-7.52	1 U	7.78	Deleted
DP-437 (55.50)	3/22/2006	867,533	246,864	-18.65	1 U	7.78	Deleted
DP-437 (45.50)	3/22/2006	867,516	246,929	-28.99	1 U	7.78	Deleted
DP-437 (35.50)	3/22/2006	867,502	246,991	-38.20	1 U	7.78	Deleted
DP-437 (25.50)	3/23/2006	867,490	247,053	-46.54	1 UJ	7.77	Deleted
DP-437 (15.50)	3/23/2006	867,477	247,118	-54.03	1 UJ	7.77	Deleted
DP-437 (5.50)	3/23/2006	867,463	247,189	-60.94	1 UJ	7.77	Deleted
DP-437 (-4.50)	3/23/2006	867,449	247,261	-67.18	1 UJ	7.77	Deleted
DP-437 (-14.50)	3/23/2006	867,432	247,343	-73.20	1 UJ	7.77	Deleted
DP-437 (-24.50)	3/23/2006	867,414	247,429	-78.91	1 UJ	7.77	Deleted
DP-437 (-34.50)	3/23/2006	867,397	247,512	-84.53	1 UJ	7.77	Deleted
DP-437 (-44.50)	3/23/2006	867,380	247,592	-89.63	1 UJ	7.77	Deleted
DP-437 (-54.50)	3/23/2006	867,362	247,682	-95.19	1 UJ	7.77	Deleted
DP-437 (-64.50)	3/23/2006	867,350	247,744	-100.44	1 UJ	7.77	Deleted
DP-437 (-74.50)	3/24/2006	867,334	247,827	-105.53	1 U	7.77	Deleted
DP-437 (-84.50)	3/24/2006	867,323	247,886	-109.81	1 U	7.77	Deleted
DP-437 (-94.50)	3/24/2006	867,310	247,954	-114.61	1 U	7.77	Deleted
DP-437 (-104.50)	3/24/2006	867,303	248,000	-119.22	1 U	7.77	Deleted
DP-437 (-117.00)	3/24/2006	867,292	248,059	-124.77	1 U	7.77	Deleted
DP-438 (65.50)	3/20/2006	869,213	245,817	-7.96	1 U	7.78	Deleted
DP-438 (55.50)	3/20/2006	869,193	245,858	-14.96	1 U	7.78	Deleted
DP-438 (45.50)	3/20/2006	869,171	245,906	-22.02	1 U	7.78	Deleted
DP-438 (35.50)	3/20/2006	869,148	245,962	-28.70	1 U	7.78	Deleted
DP-438 (25.50)	3/20/2006	869,126	246,010	-34.43	1 U	7.78	Deleted
DP-438 (15.50)	3/20/2006	869,102	246,062	-39.97	1 U	7.78	Deleted
DP-438 (5.50)	3/20/2006	869,075	246,118	-45.78	1 U	7.78	Deleted
DP-438 (-4.50)	3/20/2006	869,048	246,176	-51.59	1 U	7.78	Deleted
DP-438 (-14.50)	3/21/2006	869,016	246,243	-57.36	1 U	7.78	Deleted
DP-438 (-24.50)	3/21/2006	868,979	246,324	-63.00	1 U	7.78	Deleted
DP-438 (-34.50)	3/21/2006	868,936	246,414	-68.75	1 U	7.78	Deleted
DP-438 (-44.50)	3/21/2006	868,883	246,526	-74.69	1 U	7.78	Deleted
DP-438 (-54.50)	3/21/2006	868,829	246,643	-80.74	1 U	7.78	Deleted
DP-438 (-64.50)	3/21/2006	868,775	246,755	-87.40	1 U	7.78	Deleted
DP-438 (-74.50)	3/21/2006	868,724	246,864	-94.36	1 U	7.78	Deleted

DP-438 (-84.50)	3/21/2006	868,683	246,954	-101.07	1 U	7.78	Deleted
DP-438 (-94.50)	3/22/2006	868,644	247,047	-108.56	1 U	7.78	Deleted
DP-438 (-99.50)	3/22/2006	868,629	247,081	-112.10	1 U	7.78	Deleted
DP-439	3/16/2006	869,711	245,916	-6.09	0.9 J	7.79	Deleted
DP-439 (66.50)	3/27/2006	869,705	245,927	-5.92	1	7.76	Deleted
DP-439 (56.50)	3/16/2006	869,698	245,966	-12.09	1 U	7.79	Deleted
DP-439 (56.50)	3/27/2006	869,692	245,976	-11.93	1 U	7.76	Deleted
DP-439 (46.50)	3/16/2006	869,676	246,006	-18.20	1 U	7.79	Deleted
DP-439 (36.50)	3/16/2006	869,651	246,048	-24.35	1 U	7.79	Deleted
DP-439 (26.50)	3/16/2006	869,624	246,095	-29.33	1 U	7.79	Deleted
DP-439 (16.50)	3/16/2006	869,595	246,146	-35.30	1 U	7.79	Deleted
DP-439 (6.50)	3/16/2006	869,564	246,200	-41.25	1 U	7.79	Deleted
DP-439 (-3.50)	3/16/2006	869,532	246,257	-47.23	1 U	7.79	Deleted
DP-439 (-13.50)	3/16/2006	869,499	246,315	-53.22	1 UJ	7.79	Deleted
DP-439 (-23.50)	3/16/2006	869,461	246,383	-57.82	1 U	7.79	Deleted
DP-439 (-33.50)	3/17/2006	869,414	246,468	-64.04	1 U	7.79	Deleted
DP-439 (-43.50)	3/17/2006	869,357	246,570	-70.36	1 U	7.79	Deleted
DP-439 (-53.50)	3/17/2006	869,296	246,681	-75.29	1 U	7.79	Deleted
DP-439 (-63.50)	3/17/2006	869,236	246,789	-81.87	1 U	7.79	Deleted
DP-439 (-73.50)	3/17/2006	869,182	246,887	-88.48	1 U	7.79	Deleted
DP-439 (-78.50)	3/17/2006	869,139	246,967	-90.04	1 U	7.79	Deleted
DP-440 (63.50)	3/13/2006	870,183	246,187	-4.74	1 U	7.80	Deleted
DP-440 (53.50)	3/13/2006	870,164	246,216	-10.16	1 U	7.80	Deleted
DP-440 (43.50)	3/13/2006	870,143	246,247	-15.63	1 U	7.80	Deleted
DP-440 (33.50)	3/13/2006	870,119	246,283	-21.15	1 U	7.80	Deleted
DP-440 (23.50)	3/13/2006	870,093	246,323	-26.58	1 U	7.80	Deleted
DP-440 (13.50)	3/13/2006	870,065	246,366	-31.14	1 U	7.80	Deleted
DP-440 (3.50)	3/14/2006	870,032	246,416	-36.70	1 U	7.80	Deleted
DP-440 (-6.50)	3/14/2006	869,997	246,468	-42.46	1 U	7.80	Deleted
DP-440 (-16.50)	3/14/2006	869,962	246,522	-48.14	1 U	7.80	Deleted
DP-440 (-26.50)	3/14/2006	869,928	246,575	-53.87	1 U	7.80	Deleted
DP-440 (-36.50)	3/14/2006	869,880	246,649	-59.58	1 U	7.80	Deleted
DP-440 (-46.50)	3/14/2006	869,816	246,749	-64.36	1 U	7.80	Deleted
DP-440 (-56.50)	3/14/2006	869,743	246,862	-70.44	1 U	7.80	Deleted
DP-440 (-66.50)	3/15/2006	869,673	246,973	-75.13	1 U	7.80	Deleted
DP-440 (-76.50)	3/15/2006	869,604	247,082	-81.96	1 U	7.80	Deleted
DP-574 (59.38)	4/24/2012	866,881	254,096	37.21	0.065 J	1.69	Deleted
DP-574 (49.38)	4/24/2012	866,882	254,101	28.78	0.074 J	1.69	Deleted
DP-574 (39.38)	4/24/2012	866,883	254,107	20.67	0.045 J	1.69	Deleted
DP-574 (29.38)	4/24/2012	866,883	254,113	12.71	0.08 J	1.69	Deleted
DP-574 (19.38)	4/24/2012	866,884	254,119	4.88	0.14 J	1.69	Deleted
DP-574 (-30.62)	4/25/2012	866,896	254,186	-37.85	0.3	1.68	Deleted
DP-576 (-49.11)	12/10/2013	866,919	254,135	-49.81		0.06	Deleted
DP-576 (-59.11)	12/11/2013	866,920	254,136	-58.74	1.09	0.05	Deleted
DP-576 (-89.11)	12/11/2013	866,925	254,108	-89.28		0.05	Deleted
DP-576 (-99.11)	12/11/2013	866,922	254,147	-97.76		0.05	Deleted
DP-576 (-109.11)	12/12/2013	866,925	254,165	-109.13		0.05	Deleted
DP-576 (-119.11)	12/12/2013	866,926	254,165	-119.12		0.05	Deleted
DP-578 (60.17)	4/18/2012	866,891	253,930	23.29	0.041 J	1.70	Deleted
DP-578 (50.17)	4/19/2012	866,881	253,932	13.09	0.048 J	1.70	Deleted
DP-578 (40.17)	4/19/2012	866,861	253,933	1.91	0.053 J	1.70	Deleted
DP-578 (30.17)	4/19/2012	866,816	253,934	-7.86	0.1 J	1.70	Deleted
DP-578 (-9.83)	4/19/2012	866,885	253,951	-18.27	1.21	1.70	Deleted
DP-579 (66.78)	5/9/2012	867,020	253,305	44.56	0.04 J	1.64	Deleted
DP-579 (56.78)	5/9/2012	867,019	253,310	36.39	0.051 J	1.64	Deleted
DP-579 (46.78)	5/9/2012	867,019	253,314	28.22	0.04 J	1.64	Deleted
DP-579 (36.78)	5/9/2012	867,018	253,318	20.06	0.039 J	1.64	Deleted
DP-579 (26.78)	5/9/2012	867,018	253,321	11.89	0.049 J	1.64	Deleted
DP-579 (16.78)	5/9/2012	867,017	253,325	3.80	0.043 J	1.64	Deleted
DP-579 (6.78)	5/10/2012	867,017	253,329	-4.23	0.054 J	1.64	Deleted
DP-579 (-3.22)	5/10/2012	867,010	253,383	-12.60	0.2	1.64	Deleted
DP-579 (-43.22)	5/10/2012	867,015	253,371	-45.37	0.96	1.64	Deleted
DP-579 (-63.22)	5/11/2012	867,009	253,637	-61.85	0.61	1.64	Deleted
DP-580 (58.31)	5/17/2012	867,096	253,675	39.13	0.72	1.62	Deleted
DP-580 (48.31)	5/17/2012	867,096	253,679	31.42	0.049 J	1.62	Deleted
DP-580 (38.31)	5/17/2012	867,097	253,683	23.91	0.047 J	1.62	Deleted
DP-580 (28.31)	5/17/2012	867,097	253,687	16.26	0.042 J	1.62	Deleted
DP-580 (18.31)	5/18/2012	867,097	253,692	8.59	0.1 J	1.62	Deleted
DP-580 (8.31)	5/18/2012	867,097	253,698	0.74	0.19 J	1.62	Deleted
DP-580 (-1.69)	5/18/2012	867,098	253,705	-7.77	0.13 J	1.62	Deleted
DP-580 (-11.69)	5/18/2012	867,099	253,714	-17.48	0.35	1.62	Deleted
DP-580 (-31.69)	5/18/2012	867,104	253,724	-33.61	0.21	1.62	Deleted
DP-580 (-41.69)	5/18/2012	867,104	253,729	-41.26	0.32	1.62	Deleted
DP-580 (-51.69)	5/18/2012	867,106	253,739	-48.97	0.054 J	1.62	Deleted
DP-580 (-61.69)	5/21/2012	867,174	253,958	-58.05	0.027 J	1.61	Deleted

DP-580 (-81.69)	5/21/2012	867,194	254,033	-77.82	0.019 J	1.61	Deleted
ECMWSNP01	4/21/2004	868,186	246,252	-14.81	0 U	9.69	Deleted
J3-MW-1-C	8/13/2013	866,779	253,826	-41.45	0.026 J	0.38	Deleted
MW-125M1	10/24/2000	866,570	255,966	-116.19	5 UJ	13.18	Deleted
MW-125M1	2/20/2001	866,570	255,967	-116.19	3 J	12.86	Deleted
MW-125M1	6/6/2001	866,570	255,968	-116.19	5 UJ	12.57	Deleted
MW-125M1	12/12/2001	866,570	255,969	-116.19	2 U	12.05	Deleted
MW-125M1	6/20/2002	866,569	255,971	-116.19	1 U	11.53	Deleted
MW-125M1	9/19/2002	866,569	255,972	-116.19	1 U	11.28	Deleted
MW-125M1	12/9/2002	866,569	255,973	-116.19	1 U	11.06	Deleted
MW-125M1	3/27/2003	866,569	255,974	-116.19	2 U	10.76	Deleted
MW-125M1	11/26/2003	866,569	255,976	-116.19	1 UJ	10.10	Deleted
MW-125M1	2/10/2004	866,569	255,977	-116.19	1 U	9.89	Deleted
MW-125M1	7/2/2004	866,569	255,979	-116.19	1 U	9.50	Deleted
MW-125M1	9/16/2004	866,569	255,980	-116.19	1 U	9.29	Deleted
MW-125M1	5/20/2005	866,569	255,983	-116.19	1 U	8.61	Deleted
MW-125M1	9/12/2005	866,569	255,984	-116.19	1 U	8.30	Deleted
MW-125S	10/23/2000	866,358	255,135	-9.24	5 UJ	13.19	Deleted
MW-125S	2/19/2001	866,363	255,158	-8.40	5 U	12.86	Deleted
MW-125S	6/6/2001	866,368	255,179	-7.76	5 UJ	12.57	Deleted
MW-125S	6/20/2002	866,384	255,252	-4.47	1 U	11.53	Deleted
MW-125S	9/18/2002	866,387	255,269	-3.78	0.44 J	11.28	Deleted
MW-125S	12/9/2002	866,391	255,284	-2.98	0.58 J	11.06	Deleted
MW-125S	3/27/2003	866,396	255,304	-1.95	2 U	10.76	Deleted
MW-125S	11/26/2003	866,407	255,348	0.29	1 UJ	10.10	Deleted
MW-125S	2/10/2004	866,410	255,362	1.11	1 U	9.89	Deleted
MW-125S	7/2/2004	866,417	255,387	2.38	1 U	9.50	Deleted
MW-125S	9/16/2004	866,420	255,400	3.19	1 U	9.29	Deleted
MW-125S	12/17/2004	866,424	255,416	4.04	1 U	9.04	Deleted
MW-125S	5/20/2005	866,431	255,442	5.56	1 U	8.61	Deleted
MW-125S	11/21/2005	866,440	255,472	7.40	1 U	8.11	Deleted
MW-125S	3/13/2006	866,445	255,490	8.61	1 U	7.80	Deleted
MW-128M1	11/3/2000	867,478	255,673	-40.21	5 UJ	13.16	Deleted
MW-128M1	2/14/2001	867,475	255,687	-40.09	5 U	12.88	Deleted
MW-128M1	6/6/2001	867,472	255,701	-39.73	5 UJ	12.57	Deleted
MW-128M1	9/16/2004	867,439	255,845	-32.12	1 U	9.29	Deleted
MW-128M1	5/20/2005	867,433	255,872	-30.14	1 U	8.61	Deleted
MW-128M1	10/14/2005	867,430	255,888	-28.87	1 U	8.21	Deleted
MW-128M1	1/9/2006	867,428	255,897	-28.11	1 U	7.97	Deleted
MW-128M2	11/3/2000	867,480	255,618	-24.44	5 UJ	13.16	Deleted
MW-128M2	2/14/2001	867,477	255,634	-23.69	5 U	12.88	Deleted
MW-128M2	6/6/2001	867,474	255,650	-22.89	5 UJ	12.57	Deleted
MW-128M2	6/3/2002	867,464	255,702	-20.09	1 U	11.58	Deleted
MW-128M2	9/20/2002	867,461	255,717	-19.17	1 U	11.28	Deleted
MW-128M2	12/9/2002	867,459	255,727	-18.43	1 U	11.06	Deleted
MW-128M2	11/4/2003	867,450	255,771	-15.15	1 U	10.16	Deleted
MW-128M2	2/11/2004	867,447	255,783	-14.17	1 U	9.89	Deleted
MW-128M2	6/18/2004	867,444	255,799	-12.85	1 U	9.53	Deleted
MW-128M2	9/16/2004	867,442	255,810	-11.90	0.42 J	9.29	Deleted
MW-128M2	12/17/2004	867,440	255,822	-10.88	1 U	9.04	Deleted
MW-128M2	5/20/2005	867,436	255,840	-9.14	1 U	8.61	Deleted
MW-128M2	10/14/2005	867,432	255,858	-7.37	1 UJ	8.21	Deleted
MW-128M2	1/9/2006	867,430	255,868	-6.31	1 U	7.97	Deleted
MW-132M1	11/9/2000	867,209	255,545	-120.88	5 UJ	13.14	Deleted
MW-132M1	2/15/2001	867,206	255,546	-120.88	5 U	12.87	Deleted
MW-132M1	6/7/2001	867,203	255,548	-120.88	5 U	12.57	Deleted
MW-132M1	9/20/2002	867,189	255,555	-120.88	1 U	11.28	Deleted
MW-132M1	11/4/2003	867,177	255,562	-120.87	1 U	10.16	Deleted
MW-132M1	10/1/2004	867,167	255,567	-120.87	1 UJ	9.25	Deleted
MW-132M1	9/8/2005	867,157	255,572	-120.77	1 U	8.31	Deleted
MW-132S	9/8/2005	867,090	254,604	3.68	0.77 J	8.31	Deleted
MW-132S	12/29/2005	867,089	254,639	5.76	0.43 J	8.00	Deleted
MW-13D	4/27/2001	865,637	257,002	-90.77	5 U	12.68	Deleted
MW-13D	7/26/2001	865,644	257,000	-90.49	5 U	12.43	Deleted
MW-13D	12/12/2001	865,655	256,998	-89.94	2 U	12.05	Deleted
MW-13D	7/1/2002	865,670	256,995	-88.92	1 U	11.50	Deleted
MW-13D	9/17/2002	865,675	256,994	-88.49	1 U	11.29	Deleted
MW-13D	1/8/2003	865,683	256,993	-87.94	1 U	10.98	Deleted
MW-13D	9/23/2003	865,700	256,989	-87.01	1 U	10.27	Deleted
MW-13D	2/19/2004	865,710	256,987	-86.45	1 U	9.86	Deleted
MW-13D	9/15/2004	865,724	256,984	-85.88	1 U	9.29	Deleted
MW-13D	10/14/2005	865,750	256,978	-84.75	1 UJ	8.21	Deleted
MW-13D	2/27/2012	865,886	256,974	-78.51	0.2 U	1.84	Deleted
MW-13S	12/15/2000	865,153	256,951	-25.96	5 U	13.04	Deleted
MW-13S	7/25/2001	865,193	256,947	-22.89	5 U	12.43	Deleted

MW-13S	7/1/2002	865,253	256,941	-18.12	1 U	11.50	Deleted
MW-13S	9/17/2002	865,267	256,939	-16.86	1 U	11.29	Deleted
MW-13S	11/4/2003	865,340	256,931	-10.28	1 U	10.16	Deleted
MW-13S	2/20/2004	865,359	256,929	-8.40	1 U	9.86	Deleted
MW-13S	9/15/2004	865,396	256,926	-4.98	1 U	9.29	Deleted
MW-13S	10/14/2005	865,465	256,919	1.62	1 UJ	8.21	Deleted
MW-13S	2/27/2012	865,815	256,955	45.38	0.028 J	1.84	Deleted
MW-142M1	1/29/2001	867,156	253,928	-118.50	5 U	12.92	Deleted
MW-142M1	6/12/2001	867,155	253,929	-118.50	5 U	12.55	Deleted
MW-142M1	10/17/2001	867,154	253,929	-118.50	5 U	12.20	Deleted
MW-142M1	4/16/2002	867,152	253,930	-118.50	1 U	11.71	Deleted
MW-142M1	9/3/2002	867,150	253,930	-118.50	1 U	11.33	Deleted
MW-142M1	11/22/2002	867,149	253,930	-118.12	1 U	11.11	Deleted
MW-142M1	8/29/2003	867,147	253,931	-118.12	1 U	10.34	Deleted
MW-142M1	12/17/2003	867,145	253,932	-118.12	1 U	10.04	Deleted
MW-142M1	5/7/2004	867,144	253,932	-118.12	1 UJ	9.65	Deleted
MW-142M1	9/3/2004	867,143	253,933	-118.12	1 U	9.32	Deleted
MW-142M1	11/17/2004	867,142	253,933	-118.12	1 UJ	9.12	Deleted
MW-142M1	6/3/2005	867,140	253,933	-118.12	1 UJ	8.58	Deleted
MW-142M1	7/21/2005	867,139	253,934	-118.12	1 U	8.45	Deleted
MW-142M1	12/13/2005	867,138	253,934	-118.12	1 U	8.05	Deleted
MW-143M1	10/5/2011	866,923	253,765	-47.28	0.349	2.24	Deleted
MW-143M1	8/14/2012	866,987	253,814	-46.68	0.542	1.38	Deleted
MW-143M2	8/14/2012	866,973	253,801	-19.34	1.45	1.38	Deleted
MW-143M2	7/22/2013	867,052	253,904	-16.68	1.04	0.44	Deleted
MW-143M3	10/5/2011	866,906	253,754	-19.84	0.805	2.24	Deleted
MW-143M3	8/14/2012	866,971	253,797	-13.39	0.66	1.38	Deleted
MW-143M3	7/22/2013	867,049	253,900	-8.83	0.315	0.44	Deleted
MW-144M1	2/8/2001	867,305	254,452	-107.02	5 U	12.89	Deleted
MW-144M1	6/15/2001	867,305	254,452	-107.02	5 U	12.54	Deleted
MW-144M1	10/18/2001	867,305	254,452	-107.03	5 U	12.20	Deleted
MW-144M1	4/29/2002	867,304	254,453	-107.03	1 U	11.67	Deleted
MW-144M1	9/3/2002	867,304	254,453	-107.03	1 U	11.33	Deleted
MW-144M1	11/25/2002	867,304	254,453	-107.03	1 U	11.10	Deleted
MW-144M1	10/16/2003	867,304	254,454	-107.04	1 UJ	10.21	Deleted
MW-144M1	9/7/2004	867,304	254,454	-107.04	1 UJ	9.31	Deleted
MW-144M1	8/12/2005	867,304	254,455	-107.05	1 U	8.39	Deleted
MW-144M2	2/9/2001	867,440	252,562	-49.21	5 U	12.89	Deleted
MW-144M2	6/18/2001	867,433	252,641	-48.46	5 U	12.54	Deleted
MW-144M2	10/18/2001	867,422	252,733	-48.72	5 U	12.20	Deleted
MW-144M2	4/29/2002	867,397	252,881	-49.39	1 U	11.67	Deleted
MW-144M2	9/3/2002	867,381	252,927	-50.38	1 U	11.33	Deleted
MW-144M2	11/25/2002	867,373	252,929	-50.44	1 U	11.10	Deleted
MW-144M2	10/16/2003	867,325	253,035	-50.98	1 UJ	10.21	Deleted
MW-144M2	9/8/2004	867,271	253,147	-53.21	1 U	9.31	Deleted
MW-144M2	8/12/2005	867,221	253,215	-51.95	1 U	8.39	Deleted
MW-144M2	6/1/2006	867,177	253,302	-50.14	1 U	7.58	Deleted
MW-144M2	3/9/2007	867,150	253,399	-47.00	1 U	6.81	Deleted
MW-144M2	9/5/2007	867,143	253,474	-46.36	1 UJ	6.32	Deleted
MW-144M2	2/27/2008	867,147	253,540	-46.50	1 UJ	5.84	Deleted
MW-144M2	8/8/2008	867,154	253,603	-45.77	1 U	5.40	Deleted
MW-144M2	3/24/2009	867,170	253,696	-44.08	1 U	4.77	Deleted
MW-144M2	10/1/2009	867,187	253,767	-42.78	1 UJ	4.25	Deleted
MW-144M2	10/11/2010	867,221	253,906	-43.75	0.0274 J	3.22	Deleted
MW-144M2	9/28/2011	867,253	254,044	-45.89	0.05 U	2.26	Deleted
MW-144M2	7/24/2012	867,272	254,158	-46.73	0.021 J	1.44	Deleted
MW-144M2	7/22/2013	867,289	254,293	-45.71	0.026 J	0.44	Deleted
MW-144S	2/12/2001	867,727	249,444	30.61	5 U	12.88	Deleted
MW-144S	6/18/2001	867,599	249,879	48.42	5 U	12.54	Deleted
MW-144S	10/17/2001	867,560	251,919	9.09	5 U	12.20	Deleted
MW-144S	4/29/2002	867,454	252,111	-22.38	1 U	11.67	Deleted
MW-144S	9/6/2002	867,387	252,222	-27.97	1 U	11.32	Deleted
MW-144S	11/25/2002	867,334	252,301	-31.49	1 U	11.10	Deleted
MW-144S	10/16/2003	867,285	252,432	-29.01	1 U	10.21	Deleted
MW-144S	12/18/2003	867,287	252,433	-22.45	1 U	10.04	Deleted
MW-144S	9/9/2004	867,313	252,636	-5.18	1 U	9.31	Deleted
MW-144S	8/12/2005	867,265	252,855	2.61	1 U	8.39	Deleted
MW-145M1	2/12/2001	867,539	252,276	-53.88	5 U	12.88	Deleted
MW-145M1	6/19/2001	867,523	252,339	-49.58	5 U	12.53	Deleted
MW-145M1	10/19/2001	867,510	252,415	-47.20	5 U	12.20	Deleted
MW-145M1	4/29/2002	867,496	252,532	-45.44	1 U	11.67	Deleted
MW-145M1	9/4/2002	867,487	252,607	-43.73	1 U	11.32	Deleted
MW-145M1	12/2/2002	867,479	252,659	-42.91	1 U	11.08	Deleted
MW-145M1	11/4/2003	867,443	252,848	-42.50	1 U	10.16	Deleted
MW-145M1	9/10/2004	867,404	253,013	-46.10	1 U	9.30	Deleted

MW-145M1	8/17/2005	867,358	253,177	-47.64	1 U	8.37	Deleted
MW-145S	2/12/2001	867,986	249,091	14.80	5 U	12.88	Deleted
MW-145S	6/20/2001	867,677	250,152	54.82	5 U	12.53	Deleted
MW-145S	10/18/2001	867,608	251,950	13.91	5 U	12.20	Deleted
MW-145S	6/28/2002	867,535	252,183	-13.39	1 U	11.51	Deleted
MW-145S	9/5/2002	867,518	252,232	-12.97	1 U	11.32	Deleted
MW-145S	12/2/2002	867,498	252,295	-12.63	1 U	11.08	Deleted
MW-145S	11/4/2003	867,452	252,506	-5.60	1 U	10.16	Deleted
MW-145S	9/10/2004	867,418	252,702	1.19	1 U	9.30	Deleted
MW-145S	8/17/2005	867,371	252,910	5.95	1 U	8.37	Deleted
MW-148M1	2/28/2001	867,939	252,270	-29.06	5 U	12.84	Deleted
MW-148M1	6/18/2001	867,937	252,333	-27.55	5 U	12.54	Deleted
MW-148M1	10/18/2001	867,933	252,407	-25.52	1.12 J	12.20	Deleted
MW-148M1	9/4/2002	867,911	252,597	-20.10	0.72 J	11.32	Deleted
MW-148M1	12/2/2002	867,903	252,648	-19.16	1 U	11.08	Deleted
MW-148M1	4/7/2003	867,891	252,719	-17.39	1 U	10.73	Deleted
MW-148M1	11/3/2003	867,869	252,839	-14.57	1 U	10.16	Deleted
MW-148M1	12/18/2003	867,864	252,865	-14.01	1 UJ	10.04	Deleted
MW-148M1	6/16/2004	867,845	252,965	-13.08	1 UJ	9.54	Deleted
MW-148M1	9/13/2004	867,836	253,013	-13.79	1 U	9.30	Deleted
MW-148M1	12/1/2004	867,828	253,055	-13.07	1 UJ	9.08	Deleted
MW-148M1	5/18/2005	867,818	253,137	-8.19	1 U	8.62	Deleted
MW-148M1	7/21/2005	867,812	253,170	-7.77	1 U	8.45	Deleted
MW-148M1	11/29/2005	867,800	253,238	-4.15	1 U	8.09	Deleted
MW-148S	2/28/2001	867,928	252,180	-17.99	5 U	12.84	Deleted
MW-148S	6/15/2001	867,931	252,247	-17.28	5 U	12.54	Deleted
MW-148S	10/18/2001	867,930	252,325	-15.76	5 U	12.20	Deleted
MW-148S	7/1/2002	867,919	252,480	-11.10	1 U	11.50	Deleted
MW-148S	9/4/2002	867,914	252,521	-9.97	1 U	11.32	Deleted
MW-148S	12/2/2002	867,907	252,575	-8.62	1 U	11.08	Deleted
MW-148S	11/3/2003	867,875	252,773	-3.46	1 U	10.16	Deleted
MW-148S	12/18/2003	867,870	252,799	-2.90	1 UJ	10.04	Deleted
MW-148S	6/17/2004	867,852	252,903	-0.16	1 UJ	9.54	Deleted
MW-148S	9/13/2004	867,843	252,953	0.58	1 U	9.30	Deleted
MW-148S	12/1/2004	867,835	252,997	1.12	1 UJ	9.08	Deleted
MW-148S	5/18/2005	867,818	253,086	3.99	1 U	8.62	Deleted
MW-148S	7/21/2005	867,811	253,120	5.16	1 U	8.45	Deleted
MW-148S	11/29/2005	867,798	253,188	7.63	1 U	8.09	Deleted
MW-155M1	5/3/2001	867,634	251,414	-24.79	5 UJ	12.66	Deleted
MW-155M1	7/24/2001	867,631	251,437	-25.22	5 U	12.44	Deleted
MW-155M1	10/18/2001	867,629	251,462	-24.61	5 U	12.20	Deleted
MW-155M1	7/16/2002	867,618	251,533	-21.72	1 U	11.46	Deleted
MW-155M1	9/12/2002	867,615	251,548	-20.37	0.85 J	11.30	Deleted
MW-155M1	12/3/2002	867,610	251,567	-20.39	0.59 J	11.08	Deleted
MW-155M1	6/25/2003	867,588	251,610	-23.15	0.51 J	10.52	Deleted
MW-155M1	10/10/2003	867,576	251,631	-24.44	0.48 J	10.22	Deleted
MW-155M1	12/19/2003	867,565	251,645	-26.96	1 UJ	10.03	Deleted
MW-155M1	6/30/2004	867,525	251,688	-35.80	1 U	9.50	Deleted
MW-155M1	9/13/2004	867,506	251,708	-39.04	1 U	9.30	Deleted
MW-155M1	11/17/2004	867,487	251,727	-41.95	1 UJ	9.12	Deleted
MW-155M1	5/25/2005	867,365	251,853	-50.51	1 U	8.60	Deleted
MW-155M1	7/21/2005	867,315	251,920	-51.46	1 U	8.45	Deleted
MW-155M1	11/29/2005	867,253	252,046	-59.06	1 U	8.09	Deleted
MW-155M1	7/29/2008	867,042	252,458	-54.97	1 U	5.42	Deleted
MW-155M1	9/21/2009	866,956	252,412	-46.04	1 U	4.28	Deleted
MW-155M1	10/11/2010	866,770	252,524	-37.40	0.101	3.22	Deleted
MW-155M1	9/28/2011	866,651	252,690	-34.16	0.128	2.26	Deleted
MW-155M1	7/24/2012	866,579	252,828	-33.58	0.126 U	1.44	Deleted
MW-155M1	8/5/2013	866,504	252,996	-33.25	0.068	0.40	Deleted
MW-155M2	5/3/2001	867,704	248,967	-59.23	5 U	12.66	Deleted
MW-155M2	7/24/2001	867,702	248,945	-55.19	5 U	12.44	Deleted
MW-155M2	10/18/2001	867,680	249,050	-64.25	5 U	12.20	Deleted
MW-155M2	7/16/2002	867,736	248,694	-30.93	1 U	11.46	Deleted
MW-155M2	9/12/2002	867,762	248,592	-13.99	1 U	11.30	Deleted
MW-155M2	12/3/2002	867,702	248,540	-1.83	1 U	11.08	Deleted
MW-155M2	10/10/2003	867,741	248,584	-11.73	1 U	10.22	Deleted
MW-155M2	12/23/2003	867,723	248,630	-12.63	1 UJ	10.02	Deleted
MW-155M2	6/30/2004	867,634	248,593	19.65	1 U	9.50	Deleted
MW-155M2	9/13/2004	867,605	248,710	13.51	1 U	9.30	Deleted
MW-155M2	11/17/2004	867,598	248,764	14.33	1 UJ	9.12	Deleted
MW-155M2	5/25/2005	867,611	248,828	32.08	1 U	8.60	Deleted
MW-155M2	7/21/2005	867,626	248,847	40.09	1 U	8.45	Deleted
MW-155M2	11/29/2005	867,604	249,059	49.97	1 U	8.09	Deleted
MW-155M2	5/31/2006	867,512	251,771	50.86	1 U	7.59	Deleted
MW-155M2	9/13/2007	867,242	251,988	-15.03	1 UJ	6.30	Deleted

MW-155M2	7/29/2008	867,124	252,132	-11.09	1 U	5.42	Deleted
MW-157D	5/3/2001	867,524	253,156	-129.74	5 U	12.66	Deleted
MW-157D	10/8/2001	867,516	253,160	-129.74	5 U	12.23	Deleted
MW-157D	1/15/2002	867,512	253,163	-129.74	2 U	11.96	Deleted
MW-157D	4/26/2002	867,507	253,166	-130.08	1 U	11.68	Deleted
MW-157D	9/30/2002	867,499	253,171	-130.67	1 U	11.25	Deleted
MW-157D	12/3/2002	867,496	253,173	-130.67	1 U	11.08	Deleted
MW-157D	9/16/2003	867,482	253,181	-130.67	1 U	10.29	Deleted
MW-157D	5/7/2004	867,471	253,187	-131.03	1 U	9.65	Deleted
MW-157D	10/8/2004	867,463	253,191	-131.03	1 UJ	9.23	Deleted
MW-157D	12/13/2004	867,460	253,193	-131.03	1 UJ	9.05	Deleted
MW-157D	6/2/2005	867,451	253,198	-131.03	1 U	8.58	Deleted
MW-157D	9/21/2005	867,446	253,201	-131.87	1 UJ	8.28	Deleted
MW-157D	2/9/2006	867,439	253,204	-131.87	1 UJ	7.89	Deleted
MW-157M1	5/3/2001	867,323	252,886	-71.97	5 UJ	12.66	Deleted
MW-157M1	10/8/2001	867,322	252,900	-72.89	5 U	12.23	Deleted
MW-157M1	9/30/2002	867,317	252,932	-73.41	1 U	11.25	Deleted
MW-157M1	12/4/2002	867,316	252,938	-73.30	1 U	11.07	Deleted
MW-157M1	9/16/2003	867,312	252,963	-74.01	1 U	10.29	Deleted
MW-157M1	2/10/2004	867,310	252,975	-73.80	1 U	9.89	Deleted
MW-157M1	10/8/2004	867,307	252,996	-74.64	1 UJ	9.23	Deleted
MW-157M1	12/13/2004	867,306	253,001	-74.57	1 UJ	9.05	Deleted
MW-157M1	9/21/2005	867,302	253,025	-75.31	1 UJ	8.28	Deleted
MW-157M1	10/7/2009	867,292	253,150	-78.02	1 U	4.23	Deleted
MW-157M2	5/3/2001	868,738	247,439	-73.08	5 UJ	12.66	Deleted
MW-157M2	10/10/2001	868,198	248,694	-112.39	5 U	12.22	Deleted
MW-157M2	1/14/2002	867,981	248,893	-113.50	2 U	11.96	Deleted
MW-157M2	4/26/2002	867,996	248,400	-104.01	1 U	11.68	Deleted
MW-157M2	9/30/2002	868,239	248,008	-72.71	1 U	11.25	Deleted
MW-157M2	12/4/2002	868,003	248,663	-103.82	1 U	11.07	Deleted
MW-157M2	9/27/2011	867,315	252,621	-36.09	0.204	2.26	Deleted
MW-157M2	7/30/2012	867,314	252,817	-33.12	0.134	1.42	Deleted
MW-157M2	7/23/2013	867,299	253,027	-35.08	0.117	0.44	Deleted
MW-157M3	2/13/2003	868,387	247,849	-80.49	1.5 J	10.88	Deleted
MW-157M3	5/12/2003	868,579	247,680	-49.96	0.48 J	10.64	Deleted
MW-157M3	10/12/2010	867,285	252,432	-40.41	0.198	3.22	Deleted
MW-157M3	9/27/2011	867,300	252,529	-14.52	0.125	2.26	Deleted
MW-157M3	8/2/2012	867,305	252,754	-3.94	0.156	1.41	Deleted
MW-157M3	7/23/2013	867,292	252,990	5.44	0.075	0.44	Deleted
MW-163S	10/28/2010	867,050	255,305	34.20	0.189	3.17	Deleted
MW-169M1	6/1/2001	867,869	249,864	-21.13	5 U	12.58	Deleted
MW-169M1	12/20/2001	867,976	249,582	-69.23	2 U	12.03	Deleted
MW-169M2	6/1/2001	869,712	247,393	-72.61	5 U	12.58	Deleted
MW-169M2	12/20/2001	869,618	247,519	-75.21	2 U	12.03	Deleted
MW-169M2	10/1/2002	869,490	247,695	-74.71	1 U	11.25	Deleted
MW-169M2	1/17/2003	869,441	247,761	-74.99	1 U	10.95	Deleted
MW-169M2	9/17/2003	869,303	247,920	-75.54	1 U	10.29	Deleted
MW-169M2	3/1/2004	868,566	249,124	-106.10	1 U	9.83	Deleted
MW-169M2	10/13/2004	868,074	249,721	-66.97	1 UJ	9.21	Deleted
MW-169M2	11/12/2005	867,972	249,804	-37.95	1 U	8.13	Deleted
MW-171M1	5/31/2001	867,704	250,812	29.87	5 U	12.58	Deleted
MW-171M1	12/21/2001	867,707	250,819	23.24	2 U	12.03	Deleted
MW-171M1	4/12/2002	867,709	250,822	19.67	1 U	11.72	Deleted
MW-171M1	3/3/2005	867,725	250,866	-13.18	1 U	8.83	Deleted
MW-171M2	5/31/2001	868,413	247,327	-102.34	5 U	12.58	Deleted
MW-171M2	12/21/2001	868,360	247,444	-101.76	2 UJ	12.03	Deleted
MW-171M2	4/11/2002	868,331	247,509	-101.48	1 U	11.72	Deleted
MW-171M2	10/2/2002	868,289	247,604	-100.34	1 U	11.25	Deleted
MW-171M2	1/16/2003	868,275	247,644	-98.64	1 U	10.96	Deleted
MW-171M2	6/18/2003	868,069	248,081	-108.31	1 U	10.54	Deleted
MW-171M2	11/21/2003	868,112	248,066	-107.19	1 UJ	10.11	Deleted
MW-171M2	3/4/2004	867,931	248,551	-111.23	1 U	9.83	Deleted
MW-171M2	5/27/2004	867,910	248,615	-111.61	1 U	9.60	Deleted
MW-171M2	10/15/2004	867,891	248,652	-110.30	1 UJ	9.21	Deleted
MW-171M2	3/3/2005	867,881	248,655	-108.15	1 U	8.83	Deleted
MW-171M2	6/15/2005	867,882	248,621	-105.87	1 U	8.54	Deleted
MW-171M2	5/5/2008	867,639	249,610	20.80	1 U	5.66	Deleted
MW-171M2	8/27/2008	867,662	249,575	32.92	1 U	5.34	Deleted
MW-171M2	4/17/2009	867,679	250,959	58.76	1 U	4.71	Deleted
MW-171M2	10/2/2009	867,688	250,964	47.58	1 U	4.25	Deleted
MW-171M2	8/7/2013	867,653	251,027	2.24	0.131	0.40	Deleted
MW-171M3	5/31/2001	868,324	247,387	-114.16	5 U	12.58	Deleted
MW-171M3	12/20/2001	868,277	247,495	-113.78	2 U	12.03	Deleted
MW-171M3	4/11/2002	868,252	247,555	-113.10	1 U	11.72	Deleted
MW-171M3	10/2/2002	868,212	247,648	-112.76	1 U	11.25	Deleted

MW-171M3	1/15/2003	868,187	247,707	-112.56	1 U	10.96	Deleted
MW-171M3	11/21/2003	868,117	247,876	-111.17	1 UJ	10.11	Deleted
MW-171M3	3/4/2004	868,093	247,935	-110.90	1 U	9.83	Deleted
MW-171M3	5/27/2004	868,073	247,983	-110.69	1 U	9.60	Deleted
MW-171M3	10/15/2004	868,043	248,056	-110.24	1 UJ	9.21	Deleted
MW-171M3	3/3/2005	868,013	248,129	-109.80	1 U	8.83	Deleted
MW-171M3	6/15/2005	867,991	248,185	-108.58	1 U	8.54	Deleted
MW-181S	11/7/2001	867,406	252,856	-7.91	5 U	12.15	Deleted
MW-181S	3/8/2002	867,389	252,918	-4.08	2 U	11.82	Deleted
MW-181S	7/26/2002	867,369	253,011	-4.26	1 U	11.43	Deleted
MW-181S	11/12/2003	867,308	253,239	-5.15	1 UJ	10.13	Deleted
MW-181S	10/27/2004	867,270	253,386	1.01	1 U	9.18	Deleted
MW-181S	11/23/2005	867,243	253,536	8.36	1 U	8.10	Deleted
MW-190M1	1/31/2002	866,440	257,637	-15.39	2 U	11.91	Deleted
MW-190M1	7/18/2002	866,450	257,619	-15.12	1 U	11.45	Deleted
MW-190M1	10/15/2002	866,455	257,609	-14.97	1 U	11.21	Deleted
MW-190M1	11/6/2003	866,477	257,568	-12.71	1 U	10.15	Deleted
MW-190M1	12/19/2003	866,479	257,563	-12.60	1 UJ	10.03	Deleted
MW-190M1	9/15/2004	866,495	257,535	-11.77	1 U	9.29	Deleted
MW-190M1	9/22/2005	866,514	257,500	-10.51	1 U	8.27	Deleted
MW-190M2	1/31/2002	866,428	257,651	-5.17	2 U	11.91	Deleted
MW-190M2	7/18/2002	866,439	257,632	-4.22	1 UJ	11.45	Deleted
MW-190M2	10/16/2002	866,444	257,621	-3.72	1 U	11.21	Deleted
MW-190M2	11/6/2003	866,467	257,578	-1.03	1 U	10.15	Deleted
MW-190M2	12/19/2003	866,470	257,574	-0.74	1 UJ	10.03	Deleted
MW-190M2	9/30/2004	866,487	257,543	1.31	1 UJ	9.25	Deleted
MW-190M2	11/22/2005	866,510	257,501	4.71	1 U	8.11	Deleted
MW-193M1	10/23/2002	867,193	253,815	-16.56	1.6 J	11.19	Deleted
MW-193M1	6/5/2003	867,202	253,883	-15.52	1 U	10.57	Deleted
MW-193M1	11/4/2003	867,209	253,932	-14.60	1 U	10.16	Deleted
MW-193M1	5/18/2004	867,219	253,997	-13.69	1 U	9.62	Deleted
MW-193M1	10/1/2004	867,226	254,043	-13.39	1 UJ	9.25	Deleted
MW-193M1	3/14/2005	867,233	254,098	-12.31	1 U	8.80	Deleted
MW-193M1	6/15/2005	867,236	254,129	-11.78	1 U	8.54	Deleted
MW-193M1	11/16/2005	867,241	254,181	-11.05	1 U	8.12	Deleted
MW-193M1	2/27/2006	867,244	254,216	-10.10	1 U	7.84	Deleted
MW-193M1	6/5/2006	867,246	254,249	-9.11	1 UJ	7.57	Deleted
MW-193M1	3/8/2007	867,252	254,351	-5.81	1 U	6.82	Deleted
MW-193M1	9/6/2007	867,257	254,427	-3.21	1 UJ	6.32	Deleted
MW-193M1	2/25/2008	867,261	254,502	-0.32	1 U	5.85	Deleted
MW-193M1	8/18/2008	867,264	254,578	2.56	1 U	5.37	Deleted
MW-193M1	4/2/2009	867,266	254,674	6.49	1 U	4.75	Deleted
MW-193M1	9/21/2009	867,265	254,743	9.16	1 U	4.28	Deleted
MW-193M1	10/7/2010	867,261	254,888	15.21	0.139	3.23	Deleted
MW-193M1	10/5/2011	867,256	255,016	20.77	0.184	2.24	Deleted
MW-193M1	7/30/2012	867,251	255,114	25.64	0.163	1.42	Deleted
MW-193M1	7/30/2013	867,244	255,224	32.01	0.205	0.42	Deleted
MW-193S	2/13/2002	867,183	253,702	-7.05	0.71 J	11.88	Deleted
MW-193S	7/11/2002	867,184	253,745	-7.20	1	11.47	Deleted
MW-193S	10/23/2002	867,187	253,776	-6.34	1.7 J	11.19	Deleted
MW-193S	6/5/2003	867,194	253,844	-4.70	0.84 J	10.57	Deleted
MW-193S	11/4/2003	867,202	253,893	-3.46	1.3	10.16	Deleted
MW-193S	5/18/2004	867,212	253,959	-1.93	1.3	9.62	Deleted
MW-193S	10/1/2004	867,220	254,006	-0.61	0.76 J	9.25	Deleted
MW-193S	3/14/2005	867,228	254,063	0.63	0.44 J	8.80	Deleted
MW-193S	6/15/2005	867,232	254,095	1.43	0.7 J	8.54	Deleted
MW-193S	11/16/2005	867,238	254,150	2.81	1 U	8.12	Deleted
MW-193S	3/8/2006	867,241	254,189	3.94	1 U	7.82	Deleted
MW-193S	9/24/2007	867,257	254,411	12.20	1 U	6.27	Deleted
MW-193S	8/19/2008	867,264	254,558	18.46	1 U	5.37	Deleted
MW-193S	9/29/2009	867,265	254,730	26.37	1 U	4.25	Deleted
MW-193S	10/14/2010	867,261	254,878	33.61	0.107	3.21	Deleted
MW-193S	9/21/2011	867,257	255,002	39.58	0.066	2.28	Deleted
MW-193S	7/31/2012	867,251	255,108	46.14	0.071	1.42	Deleted
MW-193S	7/30/2013	867,244	255,221	54.38	0.06	0.42	Deleted
MW-194M1	2/13/2002	867,616	253,144	-27.40	2 U	11.88	Deleted
MW-194M1	7/25/2002	867,597	253,224	-26.83	0.91 J	11.43	Deleted
MW-194M1	11/6/2002	867,586	253,268	-25.99	1 U	11.15	Deleted
MW-194M1	6/5/2003	867,569	253,354	-23.80	1 U	10.57	Deleted
MW-194M1	11/5/2003	867,556	253,419	-24.20	1 U	10.15	Deleted
MW-194M1	7/13/2004	867,534	253,521	-22.56	1 U	9.47	Deleted
MW-194M1	10/1/2004	867,529	253,553	-22.77	1 UJ	9.25	Deleted
MW-194M1	3/14/2005	867,520	253,622	-22.29	1 U	8.80	Deleted
MW-194M1	6/16/2005	867,516	253,661	-20.33	1 U	8.54	Deleted
MW-194M1	11/17/2005	867,506	253,711	-15.65	1 U	8.12	Deleted

MW-194M1	2/27/2006	867,501	253,747	-14.60	1 U	7.84	Deleted
MW-195S	2/8/2002	867,497	252,919	-3.79	2 U	11.89	Deleted
MW-195S	8/28/2003	867,416	253,219	1.66	1 U	10.34	Deleted
MW-195S	12/11/2003	867,401	253,267	4.23	1 U	10.06	Deleted
MW-195S	10/29/2004	867,370	253,411	4.90	1 U	9.17	Deleted
MW-195S	11/17/2005	867,349	253,564	8.05	1 U	8.12	Deleted
MW-195S	6/20/2006	867,341	253,644	11.26	1 U	7.53	Deleted
MW-196M1	2/6/2002	867,329	253,128	-21.67	2 U	11.90	Deleted
MW-196M1	7/15/2002	867,303	253,196	-17.06	1 U	11.46	Deleted
MW-196M1	10/25/2002	867,301	253,000	-7.54	1 U	11.18	Deleted
MW-196M1	8/11/2003	867,257	253,152	-8.42	1 U	10.39	Deleted
MW-196M1	11/7/2003	867,243	253,195	-8.16	1 U	10.15	Deleted
MW-196S	2/7/2002	867,342	252,827	-10.10	2 U	11.89	Deleted
MW-196S	7/12/2002	867,321	252,909	-8.15	1 U	11.47	Deleted
MW-196S	10/24/2002	867,303	252,966	-2.74	1 U	11.19	Deleted
MW-196S	8/12/2003	867,261	253,125	-2.35	1 U	10.39	Deleted
MW-196S	11/7/2003	867,247	253,171	-2.71	1 U	10.15	Deleted
MW-196S	10/28/2004	867,198	253,325	1.29	1 U	9.17	Deleted
MW-196S	11/17/2005	867,159	253,474	7.69	1 U	8.12	Deleted
MW-197M1	2/14/2002	867,017	253,380	-52.14	2 U	11.88	Deleted
MW-197M1	7/16/2002	866,994	253,429	-51.98	1 U	11.46	Deleted
MW-197M1	2/4/2004	866,876	253,705	-49.42	1 U	9.90	Deleted
MW-197M1	4/14/2004	866,894	253,712	-49.29	0 U	9.71	Deleted
MW-197M1	5/26/2004	866,894	253,728	-49.16	1 U	9.60	Deleted
MW-197M1	10/5/2004	866,810	253,915	-25.17	1 U	9.24	Deleted
MW-197M2	8/20/2008	866,941	253,859	-18.77	1 U	5.36	Deleted
MW-197M2	9/29/2009	867,073	254,012	-16.28	1 U	4.25	Deleted
MW-197M2	10/27/2010	867,121	254,197	-16.22	0.501	3.18	Deleted
MW-197M2	9/22/2011	867,140	254,346	-12.70	0.393	2.27	Deleted
MW-197M2	7/31/2012	867,148	254,480	-7.87	0.362	1.42	Deleted
MW-197M2	8/6/2013	867,152	254,629	-1.62	0.397	0.40	Deleted
MW-197M3	2/4/2004	866,932	253,461	-26.90	1 U	9.90	Deleted
MW-197M3	4/15/2004	866,911	253,516	-28.16	0 U	9.71	Deleted
MW-197M3	5/26/2004	866,898	253,546	-29.34	1 U	9.60	Deleted
MW-197M3	10/5/2004	866,828	253,788	-25.55	1 U	9.24	Deleted
MW-197M3	8/20/2008	866,926	253,846	-10.69	1 U	5.36	Deleted
MW-197M3	9/29/2009	867,062	253,985	-1.65	1 UJ	4.25	Deleted
MW-197M3	9/22/2011	867,140	254,334	4.57	0.11	2.27	Deleted
MW-197M3	8/6/2013	867,153	254,626	16.96	0.3	0.40	Deleted
MW-198M1	3/14/2002	866,977	254,787	-65.20	1 U	11.80	Deleted
MW-198M1	7/23/2002	866,977	254,788	-65.16	1 U	11.44	Deleted
MW-198M1	10/31/2002	866,977	254,788	-65.12	1 U	11.17	Deleted
MW-198M1	11/5/2003	866,977	254,790	-64.53	1 U	10.15	Deleted
MW-198M1	5/27/2004	866,977	254,791	-64.38	1 U	9.60	Deleted
MW-198M1	10/4/2004	866,977	254,792	-64.28	1 U	9.24	Deleted
MW-198M1	3/15/2005	866,976	254,793	-64.17	1 U	8.80	Deleted
MW-198M1	6/14/2005	866,976	254,793	-64.10	1 U	8.55	Deleted
MW-198M1	11/2/2005	866,976	254,794	-64.00	1 U	8.16	Deleted
MW-198M1	2/27/2006	866,976	254,795	-63.91	1 U	7.84	Deleted
MW-198M1	9/24/2007	866,976	254,798	-63.73	1 U	6.27	Deleted
MW-198M1	8/19/2008	866,976	254,800	-63.70	1 U	5.37	Deleted
MW-198M1	9/29/2009	866,975	254,803	-63.61	1 U	4.25	Deleted
MW-198M1	10/14/2010	866,975	254,806	-63.49	0.046 J	3.21	Deleted
MW-198M1	9/22/2011	866,975	254,808	-63.38	0.013 J	2.27	Deleted
MW-198M1	8/1/2012	866,975	254,810	-63.27	0.056	1.41	Deleted
MW-198M1	8/6/2013	866,975	254,813	-63.10	0.023 J	0.40	Deleted
MW-198M2	8/1/2012	866,983	254,522	-38.95	1.06	1.41	Deleted
MW-217 (59.71)	5/14/2002	869,939	245,133	-39.24	1 U	11.63	Deleted
MW-217 (49.71)	5/14/2002	869,835	245,302	-46.94	1 U	11.63	Deleted
MW-217 (39.71)	5/14/2002	869,674	245,452	-54.34	1 U	11.63	Deleted
MW-217 (29.71)	5/14/2002	869,350	245,807	-69.27	1 U	11.63	Deleted
MW-217 (19.71)	5/14/2002	869,612	245,483	-54.85	1 U	11.63	Deleted
MW-217 (9.71)	5/14/2002	869,390	245,625	-61.87	1 U	11.63	Deleted
MW-217 (-0.29)	5/14/2002	869,467	245,441	-51.97	1 U	11.63	Deleted
MW-217 (-10.29)	5/14/2002	869,215	245,602	-58.35	1 U	11.63	Deleted
MW-217 (-20.29)	5/14/2002	869,349	245,496	-48.38	1 U	11.63	Deleted
MW-217 (-30.29)	5/14/2002	869,161	245,860	-62.63	1 U	11.63	Deleted
MW-217 (-40.29)	5/14/2002	868,792	246,594	-83.10	1 U	11.63	Deleted
MW-217 (-50.29)	5/14/2002	868,640	247,174	-97.28	1 U	11.63	Deleted
MW-217 (-60.29)	5/14/2002	868,091	249,220	-112.72	1 U	11.63	Deleted
MW-217 (-70.29)	5/15/2002	867,321	251,964	-70.92	0.72 J	11.63	Deleted
MW-217 (-80.29)	5/15/2002	867,319	251,966	-80.90	1 U	11.63	Deleted
MW-217 (-90.29)	5/15/2002	867,734	251,154	-9.74	1 U	11.63	Deleted
MW-217M1	6/11/2002	867,320	251,966	-81.41	1 U	11.56	Deleted
MW-217M1	10/17/2002	867,319	251,966	-81.39	1 U	11.20	Deleted

MW-217M1	2/10/2003	867,319	251,967	-81.38	1 U	10.89	Deleted
MW-217M1	2/6/2004	867,319	251,967	-81.34	1 U	9.90	Deleted
MW-217M1	3/12/2004	867,319	251,967	-81.34	1 U	9.80	Deleted
MW-217M1	4/29/2004	867,319	251,967	-81.34	1 U	9.67	Deleted
MW-217M1	9/9/2004	867,319	251,968	-81.32	1 U	9.31	Deleted
MW-217M1	11/18/2004	867,319	251,968	-81.32	1 U	9.12	Deleted
MW-217M1	6/9/2005	867,319	251,968	-81.30	1 U	8.56	Deleted
MW-217M1	10/4/2005	867,319	251,968	-81.29	0.41 J	8.24	Deleted
MW-217M1	3/1/2006	867,319	251,968	-81.28	0.96 J	7.83	Deleted
MW-217M2	6/11/2002	867,322	251,965	-71.45	1 U	11.56	Deleted
MW-217M2	10/14/2002	867,322	251,965	-71.45	1 U	11.21	Deleted
MW-217M2	2/10/2003	867,322	251,965	-71.43	1 U	10.89	Deleted
MW-217M2	2/3/2004	867,321	251,966	-71.36	0.4 U	9.91	Deleted
MW-217M2	3/12/2004	867,321	251,966	-71.36	0.44 J	9.80	Deleted
MW-217M2	4/30/2004	867,321	251,966	-71.35	1 U	9.67	Deleted
MW-217M2	9/9/2004	867,321	251,967	-71.33	1 U	9.31	Deleted
MW-217M2	11/18/2004	867,321	251,967	-71.32	1 U	9.12	Deleted
MW-217M2	6/9/2005	867,321	251,967	-71.29	1 U	8.56	Deleted
MW-217M2	10/4/2005	867,321	251,968	-71.28	0.5 J	8.24	Deleted
MW-217M2	3/1/2006	867,320	251,968	-71.27	1 U	7.83	Deleted
MW-217M2	4/23/2008	867,320	251,969	-71.30	1.41	5.69	Deleted
MW-217M2	8/26/2008	867,320	251,969	-71.31	1.93	5.35	Deleted
MW-217M2	4/1/2009	867,319	251,970	-71.32	1.27	4.75	Deleted
MW-217M2	10/1/2009	867,319	251,970	-71.32	1.47	4.25	Deleted
MW-217M3	6/11/2002	869,042	246,094	-68.45	1 U	11.56	Deleted
MW-217M3	10/15/2002	868,995	246,192	-67.61	1 U	11.21	Deleted
MW-217M3	3/17/2003	868,937	246,311	-66.33	1 U	10.79	Deleted
MW-217M3	2/3/2004	868,818	246,561	-64.12	1 U	9.91	Deleted
MW-217M3	3/12/2004	868,804	246,590	-63.86	1 U	9.80	Deleted
MW-217M3	4/30/2004	868,786	246,628	-63.49	1 U	9.67	Deleted
MW-217M3	9/9/2004	868,738	246,728	-62.71	1 U	9.31	Deleted
MW-217M3	11/18/2004	868,712	246,781	-62.32	1 U	9.12	Deleted
MW-217M3	6/9/2005	868,666	246,963	-61.95	1 U	8.56	Deleted
MW-217M3	10/4/2005	868,619	247,061	-61.34	1 U	8.24	Deleted
MW-217M3	3/1/2006	868,558	247,173	-59.44	1 U	7.83	Deleted
MW-217M3	4/23/2008	868,147	247,796	-50.00	1 U	5.69	Deleted
MW-217M3	8/26/2008	867,962	248,138	-68.26	1 U	5.35	Deleted
MW-217M3	4/1/2009	867,885	248,143	-49.86	1 U	4.75	Deleted
MW-217M3	10/2/2009	867,883	248,294	-47.98	1 U	4.25	Deleted
MW-217M4	6/11/2002	869,448	245,473	-51.91	1 U	11.56	Deleted
MW-217M4	10/14/2002	869,393	245,583	-51.26	1 U	11.21	Deleted
MW-217M4	3/17/2003	869,325	245,719	-50.15	2 U	10.79	Deleted
MW-217M4	2/3/2004	869,185	246,000	-47.33	1 U	9.91	Deleted
MW-217M4	3/12/2004	869,169	246,033	-46.95	1 U	9.80	Deleted
MW-217M4	6/23/2004	869,124	246,123	-45.75	1 U	9.52	Deleted
MW-217M4	9/13/2004	869,089	246,194	-45.00	1 U	9.30	Deleted
MW-217M4	12/2/2004	869,054	246,264	-44.22	1 UJ	9.08	Deleted
MW-217M4	10/5/2005	868,931	246,527	-40.87	1 U	8.24	Deleted
MW-218 (60.24)	5/8/2002	870,545	246,047	-54.26	1 U	11.65	Deleted
MW-218 (50.24)	5/9/2002	870,359	246,147	-60.69	1 U	11.65	Deleted
MW-218 (40.24)	5/9/2002	870,297	246,328	-65.42	1 U	11.65	Deleted
MW-218 (30.24)	5/9/2002	870,480	246,042	-55.50	1 U	11.65	Deleted
MW-218 (20.24)	5/9/2002	870,073	246,366	-71.83	1 U	11.65	Deleted
MW-218 (10.24)	5/9/2002	870,206	246,110	-65.08	1 U	11.65	Deleted
MW-218 (0.24)	5/9/2002	870,067	245,983	-66.53	1 U	11.65	Deleted
MW-218 (-9.76)	5/9/2002	869,790	246,925	-81.79	1 U	11.65	Deleted
MW-218 (-19.76)	5/10/2002	869,411	247,401	-97.03	1 U	11.64	Deleted
MW-218 (-29.76)	5/10/2002	869,292	247,734	-102.31	1 U	11.64	Deleted
MW-218 (-39.76)	5/10/2002	869,208	247,550	-103.16	1 U	11.64	Deleted
MW-218 (-49.76)	5/10/2002	869,156	247,591	-103.14	1 U	11.64	Deleted
MW-218 (-59.76)	5/10/2002	868,404	248,566	-119.50	0.52 J	11.64	Deleted
MW-218 (-69.76)	5/10/2002	867,706	251,670	-62.21	1 U	11.64	Deleted
MW-218 (-79.76)	5/10/2002	867,767	251,992	-78.15	1 U	11.64	Deleted
MW-218 (-89.76)	5/13/2002	867,818	251,175	52.69	1 U	11.63	Deleted
MW-218 (-99.76)	5/13/2002	867,997	251,117	-39.81	1 U	11.63	Deleted
MW-218 (-109.76)	5/13/2002	867,875	251,165	-103.27	1 U	11.63	Deleted
MW-218M1	6/11/2002	868,063	249,056	-125.45	1 U	11.56	Deleted
MW-218M1	10/15/2002	868,071	249,034	-126.97	0.71 J	11.21	Deleted
MW-218M1	3/12/2003	868,558	248,662	-115.02	0.88 J	10.81	Deleted
MW-218M1	2/2/2004	868,628	248,301	-107.95	0.62 U	9.91	Deleted
MW-218M1	3/15/2004	868,611	248,288	-107.71	0.61 J	9.80	Deleted
MW-218M1	5/6/2004	869,008	247,871	-91.55	0.6 J	9.65	Deleted
MW-218M1	9/13/2004	868,518	248,341	-108.21	1 U	9.30	Deleted
MW-218M1	12/2/2004	867,973	249,335	-105.80	1 UJ	9.08	Deleted
MW-218M1	6/8/2005	867,743	249,811	-20.01	0.45 J	8.56	Deleted

MW-218M1	10/5/2005	867,755	249,717	-33.33	1 U	8.24	Deleted
MW-218M1	1/4/2006	867,769	249,752	-30.65	1 U	7.99	Deleted
MW-218M1	4/21/2008	868,019	248,684	-92.22	1 U	5.69	Deleted
MW-218M1	8/21/2008	868,058	248,639	-83.27	1 U	5.36	Deleted
MW-218M2	6/10/2002	869,266	247,849	-102.84	1 U	11.56	Deleted
MW-218M2	10/15/2002	869,220	247,915	-101.43	1 U	11.21	Deleted
MW-218M2	3/12/2003	869,167	247,991	-101.77	1 U	10.81	Deleted
MW-218M2	2/2/2004	869,050	248,168	-101.12	1 U	9.91	Deleted
MW-218M2	3/15/2004	869,035	248,190	-101.55	1 U	9.80	Deleted
MW-218M2	5/6/2004	869,015	248,217	-101.55	1 U	9.65	Deleted
MW-218M2	9/13/2004	868,968	248,283	-102.43	1 U	9.30	Deleted
MW-218M2	12/2/2004	868,939	248,324	-102.86	1 UJ	9.08	Deleted
MW-218M2	6/8/2005	868,871	248,420	-103.70	1 U	8.56	Deleted
MW-218M2	10/6/2005	868,894	248,216	-99.47	1 U	8.23	Deleted
MW-218M2	1/5/2006	869,073	247,725	-87.67	1 U	7.99	Deleted
MW-218M2	4/18/2008	868,553	248,475	-96.11	1 U	5.70	Deleted
MW-218M2	8/22/2008	868,513	248,542	-96.02	1 U	5.36	Deleted
MW-218M2	3/30/2009	868,474	248,442	-90.64	1 U	4.75	Deleted
MW-218M3	6/10/2002	869,731	247,042	-81.48	1 U	11.56	Deleted
MW-218M3	10/15/2002	869,678	247,121	-81.83	1 U	11.21	Deleted
MW-218M3	3/12/2003	869,617	247,214	-82.18	2 U	10.81	Deleted
MW-218M3	2/2/2004	869,484	247,415	-84.13	1 U	9.91	Deleted
MW-218M3	9/13/2004	869,398	247,537	-86.18	1 U	9.30	Deleted
MW-218M3	12/2/2004	869,366	247,584	-84.64	1 UJ	9.08	Deleted
MW-218M3	10/6/2005	869,242	247,766	-85.22	1 U	8.23	Deleted
MW-227 (59.29)	6/14/2002	868,258	247,927	-67.14	1 U	11.55	Deleted
MW-227 (49.29)	6/14/2002	868,083	248,039	-65.74	0.41 J	11.55	Deleted
MW-227 (39.29)	6/17/2002	867,902	248,237	-64.95	1 U	11.54	Deleted
MW-227 (29.29)	6/17/2002	867,783	248,887	-93.59	1.55 J	11.54	Deleted
MW-227 (19.29)	6/17/2002	867,961	248,492	-47.79	0.43 J	11.54	Deleted
MW-227 (9.29)	6/17/2002	867,905	248,683	-48.43	2.32 J	11.54	Deleted
MW-227 (-70.71)	6/18/2002	866,881	253,266	-71.17	1 U	11.54	Deleted
MW-227 (-80.71)	6/19/2002	866,866	253,343	-80.54	1 U	11.53	Deleted
MW-227 (-100.71)	6/19/2002	866,885	253,270	-99.51	1 U	11.53	Deleted
MW-227 (-110.71)	6/19/2002	866,866	253,344	-110.70	1 U	11.53	Deleted
MW-227 (-110.71)	6/19/2002	866,866	253,344	-110.70	1 U	11.53	Deleted
MW-227 (-120.71)	6/19/2002	866,915	253,189	-116.81	1 U	11.53	Deleted
MW-227 (-130.71)	6/19/2002	867,170	253,179	-125.79	1 U	11.53	Deleted
MW-227M1	10/7/2010	867,016	252,719	-28.51	0.05 U	3.23	Deleted
MW-227M1	9/29/2011	866,950	252,951	-23.81	0.076	2.25	Deleted
MW-227M1	8/8/2012	866,909	253,122	-24.50	0.042 J	1.40	Deleted
MW-227M1	7/22/2013	866,877	253,284	-19.72	0.05 U	0.44	Deleted
MW-227M2	8/8/2012	866,954	252,934	-5.04	1.34	1.40	Deleted
MW-227M2	7/22/2013	866,907	253,135	0.32	1.45	0.44	Deleted
MW-227M3	8/6/2002	867,914	248,211	-63.10	0.88 J	11.40	Deleted
MW-227M3	9/29/2011	867,021	252,686	17.20	0.053	2.25	Deleted
MW-227M3	8/8/2012	866,960	252,911	32.07	0.042 J	1.40	Deleted
MW-227M3	7/22/2013	866,910	253,123	39.65	0.045 J	0.44	Deleted
MW-232 (-31.27)	7/24/2002	866,856	254,711	-36.50	1 U	11.44	Deleted
MW-232 (-61.27)	7/24/2002	866,866	255,102	-83.29	1 U	11.44	Deleted
MW-232 (-71.27)	7/25/2002	866,890	254,833	-83.02	1 U	11.43	Deleted
MW-232 (-81.27)	7/25/2002	866,898	254,767	-86.99	1 U	11.43	Deleted
MW-232 (-91.27)	7/25/2002	866,904	254,842	-91.29	1 U	11.43	Deleted
MW-232M1	11/21/2005	866,840	254,043	-15.51	1.1	8.11	Deleted
MW-232M1	3/13/2006	866,853	254,125	-13.03	1.4	7.80	Deleted
MW-232M1	5/31/2006	866,856	254,167	-13.10	1.6	7.59	Deleted
MW-232M1	9/6/2007	866,859	254,393	-9.71	1 UJ	6.32	Deleted
MW-232M1	7/28/2008	866,856	254,546	-5.00	1 U	5.43	Deleted
MW-232M1	9/23/2009	866,851	254,730	2.67	1 U	4.27	Deleted
MW-232M1	7/30/2012	866,842	255,102	15.97	0.296	1.42	Deleted
MW-232M1	8/5/2013	866,841	255,214	21.67	0.504	0.40	Deleted
MW-232M2	4/1/2009	866,854	254,641	11.19	1 U	4.75	Deleted
MW-232M2	3/13/2006	866,847	254,080	-6.53	1 U	7.80	Deleted
MW-232M2	5/31/2006	866,854	254,131	-4.87	1 U	7.59	Deleted
MW-232M2	3/8/2007	866,860	254,280	-1.85	1 U	6.82	Deleted
MW-232M2	9/6/2007	866,860	254,372	-0.19	0.37 J	6.32	Deleted
MW-232M2	2/21/2008	866,858	254,456	2.21	0.734 J	5.86	Deleted
MW-232M2	7/28/2008	866,857	254,531	5.01	1 U	5.43	Deleted
MW-232M2	9/23/2009	866,852	254,719	13.00	1 U	4.27	Deleted
MW-232M2	10/7/2010	866,847	254,870	18.42	0.333	3.23	Deleted
MW-232M2	10/5/2011	866,844	254,999	23.88	0.295	2.24	Deleted
MW-232M2	8/5/2013	866,842	255,211	36.38	0.352	0.40	Deleted
MW-237	9/9/2002	867,019	255,113	-5.00	1 U	11.31	Deleted
MW-237 (56.99)	9/9/2002	867,019	255,116	-5.63	1 U	11.31	Deleted
MW-237 (46.99)	9/9/2002	867,019	255,127	-8.71	1 U	11.31	Deleted

MW-237 (45.49)	9/9/2002	867,019	255,129	-9.20	1 U	11.31	Deleted
MW-237 (36.99)	9/9/2002	867,019	255,140	-11.91	0.35 J	11.31	Deleted
MW-237 (26.99)	9/9/2002	867,019	255,155	-15.06	0.43 J	11.31	Deleted
MW-237 (16.99)	9/9/2002	867,019	255,170	-18.47	1 U	11.31	Deleted
MW-237 (6.99)	9/9/2002	867,020	255,189	-21.99	1 U	11.31	Deleted
MW-237 (-3.01)	9/9/2002	867,021	255,210	-26.17	1 U	11.31	Deleted
MW-237 (-73.01)	9/10/2002	867,023	255,819	-82.75	1 U	11.31	Deleted
MW-237 (-83.01)	9/10/2002	867,030	255,902	-88.21	1 U	11.31	Deleted
MW-237 (-93.01)	9/10/2002	867,008	255,940	-94.90	1 U	11.31	Deleted
MW-237M1	10/16/2002	867,019	255,155	-13.24	1 U	11.21	Deleted
MW-237M1	3/13/2006	867,012	255,406	-7.22	1 U	7.80	Deleted
MW-237M1	9/6/2007	867,009	255,515	-2.92	1 UJ	6.32	Deleted
MW-237M1	8/12/2008	867,008	255,594	0.36	1 U	5.38	Deleted
MW-237S	10/16/2002	867,018	255,118	-3.38	1 U	11.21	Deleted
MW-237S	3/4/2003	867,017	255,151	-2.00	1 U	10.83	Deleted
MW-237S	7/8/2003	867,017	255,180	-0.96	1 U	10.48	Deleted
MW-237S	4/23/2004	867,015	255,245	1.16	1 U	9.69	Deleted
MW-237S	7/2/2004	867,014	255,259	1.68	1 U	9.50	Deleted
MW-237S	9/16/2004	867,014	255,275	2.35	1 U	9.29	Deleted
MW-237S	9/6/2007	867,009	255,497	13.77	1 UJ	6.32	Deleted
MW-237S	8/12/2008	867,008	255,580	18.43	1 U	5.38	Deleted
MW-239 (55.80)	9/18/2002	868,331	248,619	-69.54	0 U	11.28	Deleted
MW-239 (45.80)	9/18/2002	868,312	248,789	-78.54	0 U	11.28	Deleted
MW-239 (35.80)	9/18/2002	868,309	248,760	-72.16	0 U	11.28	Deleted
MW-239 (25.80)	9/18/2002	868,297	248,776	-68.76	0.9 J	11.28	Deleted
MW-239 (15.80)	9/18/2002	868,248	249,004	-83.49	1.15	11.28	Deleted
MW-239 (5.80)	9/19/2002	868,146	248,863	-65.85	0.39 J	11.28	Deleted
MW-239 (-4.20)	9/19/2002	867,935	249,251	-53.78	0 U	11.28	Deleted
MW-239 (-14.20)	9/19/2002	867,919	249,223	-50.83	0 U	11.28	Deleted
MW-239 (-24.20)	9/19/2002	867,879	249,132	-20.31	0 U	11.28	Deleted
MW-239 (-34.20)	9/19/2002	867,692	249,722	58.24	0 U	11.28	Deleted
MW-239 (-44.20)	9/19/2002	867,673	251,808	-26.66	0 U	11.28	Deleted
MW-239 (-54.20)	9/19/2002	867,642	252,486	-54.47	0 U	11.28	Deleted
MW-239 (-64.20)	9/19/2002	867,644	253,293	-64.74	0 U	11.28	Deleted
MW-239 (-74.20)	9/19/2002	867,562	253,770	-73.49	1 U	11.28	Deleted
MW-239 (-84.20)	9/19/2002	867,569	253,912	-92.86	1 U	11.28	Deleted
MW-239 (-94.20)	9/19/2002	867,549	253,902	-99.60	1 U	11.28	Deleted
MW-239 (-104.20)	9/19/2002	867,570	253,809	-106.38	1 U	11.28	Deleted
MW-239 (-124.20)	9/20/2002	867,552	254,015	-124.40	1 U	11.28	Deleted
MW-243 (-35.65)	10/8/2002	866,617	254,825	-38.45	1 U	11.23	Deleted
MW-243 (-45.65)	10/9/2002	866,632	254,861	-47.39	1 U	11.23	Deleted
MW-243 (-55.65)	10/9/2002	866,618	254,972	-67.34	1 U	11.23	Deleted
MW-243 (-75.65)	10/10/2002	866,666	254,170	-84.39	1 U	11.22	Deleted
MW-243 (-85.65)	10/10/2002	866,660	254,239	-87.05	1 U	11.22	Deleted
MW-243 (-95.65)	10/15/2002	866,622	254,804	-97.01	1 U	11.21	Deleted
MW-243 (-105.65)	10/15/2002	866,613	254,920	-107.13	1 U	11.21	Deleted
MW-243 (-115.65)	10/15/2002	866,617	254,993	-116.16	1 U	11.21	Deleted
MW-243 (-125.65)	10/15/2002	866,622	255,017	-126.14	1 U	11.21	Deleted
MW-243M1	10/28/2010	866,633	254,507	-6.45	0.881	3.17	Deleted
MW-243M1	9/27/2011	866,622	254,645	-0.45	0.545	2.26	Deleted
MW-243M2	7/28/2008	866,749	253,999	-3.50	1 U	5.43	Deleted
MW-243M2	9/21/2009	866,660	254,294	9.66	1 U	4.28	Deleted
MW-243M2	10/28/2010	866,635	254,490	16.10	0.314	3.17	Deleted
MW-243M2	9/27/2011	866,623	254,634	22.73	0.083	2.26	Deleted
MW-243M3	7/28/2008	866,778	253,960	-4.19	1 U	5.43	Deleted
MW-243M3	3/31/2009	866,682	254,177	16.94	1 U	4.75	Deleted
MW-246 (62.28)	10/30/2002	869,720	247,356	-47.00	1 U	11.17	Deleted
MW-246 (57.28)	10/30/2002	869,602	247,450	-57.76	1 U	11.17	Deleted
MW-246 (47.28)	10/30/2002	869,574	247,503	-59.36	1 U	11.17	Deleted
MW-246 (37.28)	10/30/2002	869,432	247,533	-68.77	1 U	11.17	Deleted
MW-246 (27.28)	10/30/2002	869,445	247,438	-63.48	0.48 J	11.17	Deleted
MW-246 (17.28)	10/30/2002	869,460	247,317	-55.91	1 U	11.17	Deleted
MW-246 (7.28)	10/30/2002	869,288	247,237	-58.15	1 U	11.17	Deleted
MW-246 (-2.72)	10/30/2002	869,033	248,072	-85.11	1 U	11.17	Deleted
MW-246 (-12.72)	10/31/2002	868,840	248,173	-93.04	1 U	11.17	Deleted
MW-246 (-22.72)	10/31/2002	868,978	247,534	-67.66	1 U	11.17	Deleted
MW-246 (-32.72)	10/31/2002	868,569	248,480	-99.06	1 U	11.17	Deleted
MW-246 (-42.72)	10/31/2002	867,977	248,961	-105.92	1 U	11.17	Deleted
MW-246 (-52.72)	10/31/2002	867,755	252,658	-62.32	1 U	11.17	Deleted
MW-246 (-62.72)	10/31/2002	867,758	252,677	-72.23	1 U	11.17	Deleted
MW-246 (-72.72)	10/31/2002	867,736	253,066	-76.39	1 U	11.17	Deleted
MW-246 (-82.72)	10/31/2002	867,752	252,753	-85.94	1 U	11.17	Deleted
MW-246 (-92.72)	10/31/2002	867,759	252,743	-93.91	1 U	11.17	Deleted
MW-246 (-102.72)	10/31/2002	867,758	252,752	-103.24	1 U	11.17	Deleted
MW-246 (-112.72)	11/1/2002	867,753	252,817	-111.22	1 U	11.16	Deleted

MW-246 (-122.72)	11/1/2002	867,880	252,904	-119.01	1 U	11.16	Deleted
MW-246 (-127.72)	11/1/2002	867,880	252,904	-123.91	1 U	11.16	Deleted
MW-247 (57.76)	10/31/2002	869,027	246,321	-24.87	1 U	11.17	Deleted
MW-247 (47.76)	10/31/2002	868,988	246,410	-28.78	1 U	11.17	Deleted
MW-247 (37.76)	10/31/2002	868,925	246,534	-33.97	1 U	11.17	Deleted
MW-247 (27.76)	10/31/2002	868,820	246,607	-35.53	1 U	11.17	Deleted
MW-247 (17.76)	10/31/2002	868,778	246,524	-24.99	1 U	11.17	Deleted
MW-247 (7.76)	10/31/2002	868,620	246,826	-40.30	1 U	11.17	Deleted
MW-247 (-2.24)	10/31/2002	868,581	246,951	-42.61	1 U	11.17	Deleted
MW-247 (-12.24)	10/31/2002	868,457	247,193	-52.70	1 U	11.17	Deleted
MW-247 (-22.24)	10/31/2002	868,426	247,366	-52.57	0.9 J	11.17	Deleted
MW-247 (-32.24)	11/1/2002	868,145	248,076	-85.30	3.74	11.16	Deleted
MW-247 (-42.24)	11/1/2002	868,030	248,064	-55.09	5.73	11.16	Deleted
MW-247 (-52.24)	11/1/2002	867,673	251,561	-30.72	5.58	11.16	Deleted
MW-247 (-92.24)	11/6/2002	867,007	252,504	-88.22	1 U	11.15	Deleted
MW-247 (-102.24)	11/6/2002	866,866	252,596	-102.01	1 U	11.15	Deleted
MW-247 (-112.24)	11/7/2002	866,866	252,596	-112.09	1 U	11.15	Deleted
MW-247 (-122.24)	11/7/2002	866,865	252,596	-122.18	1 U	11.15	Deleted
MW-247 (-132.24)	11/7/2002	867,076	252,427	-125.07	1 U	11.15	Deleted
MW-247M1	1/6/2003	866,867	252,596	-96.99	0.5 J	10.98	Deleted
MW-247M1	3/20/2003	866,867	252,596	-96.99	0.69 J	10.78	Deleted
MW-247M1	6/23/2003	866,867	252,597	-96.99	0.56 J	10.52	Deleted
MW-247M1	4/22/2004	866,867	252,598	-96.98	0.71 J	9.69	Deleted
MW-247M1	5/13/2004	866,867	252,598	-96.98	0.74 J	9.63	Deleted
MW-247M1	10/11/2004	866,866	252,598	-96.97	0.77 J	9.22	Deleted
MW-247M1	12/2/2004	866,866	252,598	-96.97	0.6 J	9.08	Deleted
MW-247M1	5/31/2005	866,866	252,599	-96.97	0.99 J	8.58	Deleted
MW-247M1	11/11/2005	866,866	252,600	-96.96	1.1	8.14	Deleted
MW-247M1	1/16/2006	866,866	252,600	-96.96	1.3	7.96	Deleted
MW-247M1	5/18/2006	866,866	252,600	-96.99	1.9	7.62	Deleted
MW-247M1	9/17/2007	866,865	252,602	-97.09	1 U	6.29	Deleted
MW-247M1	7/24/2008	866,864	252,603	-97.13	1 U	5.44	Deleted
MW-247M1	10/7/2009	866,863	252,604	-97.16	1 U	4.23	Deleted
MW-247M1	10/12/2010	866,862	252,605	-97.18	0.304	3.22	Deleted
MW-247M1	10/5/2011	866,861	252,606	-97.19	0.084	2.24	Deleted
MW-247M1	8/13/2012	866,861	252,607	-97.21	0.013 J	1.38	Deleted
MW-247M1	8/12/2013	866,860	252,608	-97.22	0.05 U	0.39	Deleted
MW-247M2	1/6/2003	867,900	248,381	-75.09	5.2	10.98	Deleted
MW-247M2	3/20/2003	867,911	248,349	-68.11	5.7	10.78	Deleted
MW-247M2	6/23/2003	867,906	248,384	-64.08	5.5	10.52	Deleted
MW-247M2	4/22/2004	867,918	248,624	-63.34	4.4	9.69	Deleted
MW-247M2	5/13/2004	867,911	248,645	-64.00	4.9	9.63	Deleted
MW-247M2	10/12/2004	867,876	248,750	-63.88	3.5 J	9.22	Deleted
MW-247M2	12/2/2004	867,861	248,805	-62.48	3.8 J	9.08	Deleted
MW-247M2	6/1/2005	867,696	249,446	20.58	0.95 J	8.58	Deleted
MW-247M3	1/6/2003	868,474	247,203	-47.30	1 U	10.98	Deleted
MW-247M3	3/20/2003	868,314	247,378	-55.94	2 U	10.78	Deleted
MW-247M3	6/23/2003	868,407	247,314	-43.04	1 U	10.52	Deleted
MW-247M3	4/22/2004	868,340	247,546	-36.95	1 U	9.69	Deleted
MW-247M3	5/13/2004	868,351	247,544	-34.79	1 U	9.63	Deleted
MW-247M3	10/12/2004	868,168	247,654	-28.80	1 UJ	9.22	Deleted
MW-247M3	12/2/2004	868,157	247,676	-24.13	1 UJ	9.08	Deleted
MW-247M3	6/3/2005	867,971	247,926	-21.48	0.54 J	8.58	Deleted
MW-250 (55.84)	11/19/2002	869,496	246,355	-15.32	1 U	11.11	Deleted
MW-250 (45.84)	11/19/2002	869,405	246,459	-25.42	1 U	11.11	Deleted
MW-250 (35.84)	11/19/2002	869,275	246,543	-32.81	1 U	11.11	Deleted
MW-250 (25.84)	11/19/2002	868,846	247,106	-71.17	1 U	11.11	Deleted
MW-250 (15.84)	11/19/2002	868,952	246,915	-57.81	1 U	11.11	Deleted
MW-250 (5.84)	11/19/2002	868,948	246,888	-50.27	1.03	11.11	Deleted
MW-250 (-4.16)	11/20/2002	868,475	247,556	-84.80	1 U	11.11	Deleted
MW-250 (-24.16)	11/20/2002	868,230	247,949	-97.99	1.17	11.11	Deleted
MW-250 (-34.16)	11/20/2002	868,206	248,182	-101.71	0.68 J	11.11	Deleted
MW-250 (-44.16)	11/20/2002	867,683	249,567	-26.18	3.15	11.11	Deleted
MW-250 (-94.16)	11/20/2002	867,113	252,795	-91.30	0.46 J	11.11	Deleted
MW-250 (-104.16)	11/21/2002	867,115	252,802	-101.27	1 U	11.11	Deleted
MW-250 (-114.16)	11/21/2002	867,107	252,892	-112.82	1 U	11.11	Deleted
MW-250M1	1/6/2003	867,107	252,893	-112.82	3.1	10.98	Deleted
MW-250M1	3/19/2003	867,106	252,893	-112.82	2.5	10.79	Deleted
MW-250M1	6/23/2003	867,106	252,893	-112.82	1.4	10.52	Deleted
MW-250M1	4/22/2004	867,104	252,894	-112.82	2	9.69	Deleted
MW-250M1	5/19/2004	867,104	252,894	-112.82	1.2	9.62	Deleted
MW-250M1	10/12/2004	867,104	252,895	-112.82	0.77 J	9.22	Deleted
MW-250M1	12/2/2004	867,103	252,895	-112.82	0.56 J	9.08	Deleted
MW-250M1	6/4/2005	867,102	252,895	-112.82	0.36 J	8.57	Deleted
MW-250M1	10/10/2005	867,102	252,896	-112.82	1 U	8.22	Deleted

MW-250M1	1/16/2006	867,101	252,896	-112.82	1 U	7.96	Deleted
MW-250M1	6/1/2006	867,101	252,896	-112.82	1 UJ	7.58	Deleted
MW-250M1	9/11/2007	867,098	252,897	-112.82	1 UJ	6.30	Deleted
MW-250M1	8/7/2008	867,097	252,898	-112.82	1 U	5.40	Deleted
MW-250M1	10/8/2009	867,095	252,900	-112.82	1 U	4.23	Deleted
MW-250M1	10/12/2010	867,093	252,900	-113.58	0.115	3.22	Deleted
MW-250M1	9/29/2011	867,091	252,901	-113.58	0.053	2.25	Deleted
MW-250M1	8/13/2012	867,089	252,902	-114.16	0.015 J	1.38	Deleted
MW-250M1	7/23/2013	867,087	252,903	-114.16	0.056	0.44	Deleted
MW-250M2	9/29/2011	867,092	252,876	-73.58	1.64	2.25	Deleted
MW-250M2	8/13/2012	867,090	252,884	-73.46	1.06	1.38	Deleted
MW-250M2	7/23/2013	867,088	252,893	-73.90	1.13	0.44	Deleted
MW-250M3	1/7/2003	868,142	248,204	-106.91	1 U	10.98	Deleted
MW-250M3	3/21/2003	867,887	248,647	-109.64	1	10.78	Deleted
MW-250M3	6/23/2003	867,828	249,083	-112.72	0.88 J	10.52	Deleted
MW-251 (58.71)	12/5/2002	868,725	245,700	-46.02	1 UJ	11.07	Deleted
MW-251 (48.71)	12/5/2002	868,592	245,990	-59.54	1 UJ	11.07	Deleted
MW-251 (38.71)	12/5/2002	868,626	245,970	-57.17	1 UJ	11.07	Deleted
MW-251 (28.71)	12/5/2002	868,534	246,214	-65.86	1 UJ	11.07	Deleted
MW-251 (18.71)	12/5/2002	868,710	245,968	-52.92	1 UJ	11.07	Deleted
MW-251 (8.71)	12/5/2002	868,572	246,280	-62.78	1 UJ	11.07	Deleted
MW-251 (-1.29)	12/5/2002	868,280	246,885	-81.36	1 UJ	11.07	Deleted
MW-251 (-11.29)	12/6/2002	868,362	246,902	-78.88	1 UJ	11.07	Deleted
MW-251 (-21.29)	12/6/2002	868,184	247,412	-92.81	1 UJ	11.07	Deleted
MW-251 (-31.29)	12/6/2002	867,826	248,469	-109.65	0.5 J	11.07	Deleted
MW-251 (-41.29)	12/6/2002	867,618	249,462	-80.67	0.37 J	11.07	Deleted
MW-251 (-51.29)	12/6/2002	867,622	249,655	-43.09	1 UJ	11.07	Deleted
MW-251 (-61.29)	12/6/2002	867,735	248,330	-74.74	0.53 J	11.07	Deleted
MW-251 (-71.29)	12/6/2002	867,628	249,650	11.27	1 U	11.07	Deleted
MW-251 (-81.29)	12/9/2002	867,611	250,863	40.96	1 U	11.06	Deleted
MW-251 (-91.29)	12/9/2002	867,629	250,859	-2.69	1 U	11.06	Deleted
MW-251 (-101.29)	12/9/2002	867,631	250,873	-43.40	1 U	11.06	Deleted
MW-251M1	1/16/2003	867,539	249,361	-67.24	1 U	10.96	Deleted
MW-251M1	5/7/2003	867,537	249,401	-59.14	1 U	10.65	Deleted
MW-251M1	8/7/2003	867,677	248,485	-60.47	1 U	10.40	Deleted
MW-251M1	7/28/2004	867,655	248,756	-42.10	0.38 J	9.43	Deleted
MW-251M1	10/21/2004	867,596	248,985	-49.19	0.37 J	9.19	Deleted
MW-251M1	3/4/2005	867,591	249,164	-33.45	0.398 J	8.83	Deleted
MW-251M1	6/16/2005	867,535	249,787	38.74	0.37 J	8.54	Deleted
MW-251M1	4/30/2008	867,602	250,954	10.60	1 U	5.67	Deleted
MW-251M1	8/25/2008	867,600	250,961	4.90	1 U	5.35	Deleted
MW-251M1	4/2/2009	867,594	250,977	-5.47	1 U	4.75	Deleted
MW-251M1	9/30/2009	867,586	250,993	-18.95	1 U	4.25	Deleted
MW-251M2	1/16/2003	867,784	248,701	-116.43	1 U	10.96	Deleted
MW-251M2	5/7/2003	867,762	248,836	-116.23	1 U	10.65	Deleted
MW-251M2	8/8/2003	867,749	248,889	-115.79	1 U	10.40	Deleted
MW-251M2	7/29/2004	867,755	248,868	-110.93	1 U	9.42	Deleted
MW-251M2	10/15/2004	867,757	248,867	-109.77	1 UJ	9.21	Deleted
MW-251M2	3/4/2005	867,757	248,884	-107.97	1 U	8.83	Deleted
MW-251M2	6/16/2005	867,758	248,891	-106.44	1 U	8.54	Deleted
MW-251M2	4/30/2008	867,605	249,302	-36.10	1 U	5.67	Deleted
MW-251M2	8/25/2008	867,598	249,146	-40.23	1 U	5.35	Deleted
MW-251M2	4/2/2009	867,613	249,269	14.12	1 U	4.75	Deleted
MW-251M3	1/17/2003	868,221	247,298	-90.06	1 U	10.95	Deleted
MW-251M3	5/7/2003	868,191	247,368	-89.54	1 U	10.65	Deleted
MW-251M3	8/8/2003	868,166	247,427	-89.08	1 U	10.40	Deleted
MW-251M3	7/28/2004	868,074	247,755	-92.18	1 U	9.43	Deleted
MW-251M3	10/21/2004	868,073	247,737	-88.41	1 UJ	9.19	Deleted
MW-251M3	3/4/2005	868,036	247,827	-87.82	1 U	8.83	Deleted
MW-251M3	4/30/2008	867,783	248,282	-36.63	1 U	5.67	Deleted
MW-251M3	8/25/2008	867,676	248,693	-66.86	1 U	5.35	Deleted
MW-251M3	4/2/2009	867,579	249,505	-17.88	1 U	4.75	Deleted
MW-264 (58.38)	3/10/2003	867,529	247,666	-28.26	1 U	10.81	Deleted
MW-264 (48.38)	3/10/2003	867,544	247,667	-23.21	1 U	10.81	Deleted
MW-264 (38.38)	3/10/2003	867,412	247,947	-40.85	1 U	10.81	Deleted
MW-264 (28.38)	3/10/2003	867,295	248,213	-48.36	1 U	10.81	Deleted
MW-264 (18.38)	3/10/2003	867,206	248,429	-47.44	1 U	10.81	Deleted
MW-264 (8.38)	3/10/2003	867,112	248,749	-50.05	1 U	10.81	Deleted
MW-264 (-1.62)	3/11/2003	867,210	248,749	-55.95	1 U	10.81	Deleted
MW-264 (-11.62)	3/11/2003	867,340	249,653	-5.31	1 U	10.81	Deleted
MW-264 (-21.62)	3/11/2003	867,310	249,459	-10.70	1 U	10.81	Deleted
MW-264 (-31.62)	3/11/2003	867,183	249,994	50.67	1 U	10.81	Deleted
MW-264 (-41.62)	3/11/2003	867,010	250,752	-22.34	1 U	10.81	Deleted
MW-264 (-51.62)	3/11/2003	866,924	250,853	-73.36	1 U	10.81	Deleted
MW-264 (-61.62)	3/11/2003	866,856	250,943	-96.85	1 U	10.81	Deleted

MW-264 (-71.62)	3/11/2003	866,788	251,040	-112.35	1 U	10.81	Deleted
MW-264 (-81.62)	3/12/2003	866,294	251,734	-90.37	1 U	10.81	Deleted
MW-264 (-91.62)	3/12/2003	866,288	251,746	-97.23	1 U	10.81	Deleted
MW-264 (-101.62)	3/14/2003	866,282	251,755	-104.18	1 U	10.80	Deleted
MW-264 (-111.62)	3/14/2003	866,280	251,760	-111.26	1 U	10.80	Deleted
MW-264 (-121.62)	3/18/2003	866,598	251,866	-120.62	1 U	10.79	Deleted
MW-264M1	5/22/2003	866,286	251,752	-102.01	1 U	10.61	Deleted
MW-264M1	8/18/2003	866,283	251,757	-101.90	1 U	10.37	Deleted
MW-264M1	12/9/2003	866,279	251,764	-101.44	1 U	10.06	Deleted
MW-264M1	9/27/2004	866,269	251,782	-101.08	5 UJ	9.26	Deleted
MW-264M1	8/2/2005	866,259	251,802	-100.58	1 U	8.41	Deleted
MW-264M1	12/19/2012	866,169	251,941	-98.77	0.2 U	1.03	Deleted
MW-264M2	5/22/2003	866,995	250,772	-34.44	1 U	10.61	Deleted
MW-264M2	8/19/2003	866,984	250,789	-40.96	1 U	10.37	Deleted
MW-264M2	12/9/2003	866,968	250,812	-48.11	1 U	10.06	Deleted
MW-264M2	9/27/2004	866,918	250,885	-63.23	5 UJ	9.26	Deleted
MW-264M2	8/2/2005	866,858	250,979	-71.31	1 U	8.41	Deleted
MW-264M2	6/5/2006	866,809	251,066	-74.90	1 UJ	7.57	Deleted
MW-264M2	3/13/2007	866,761	251,135	-76.21	1 UJ	6.80	Deleted
MW-264M2	9/12/2007	866,724	251,177	-76.09	1 UJ	6.30	Deleted
MW-264M2	2/27/2008	866,691	251,215	-75.67	1 UJ	5.84	Deleted
MW-264M2	8/8/2008	866,659	251,251	-74.38	1 U	5.40	Deleted
MW-264M2	3/24/2009	866,614	251,304	-73.19	1 U	4.77	Deleted
MW-264M2	12/19/2012	866,302	251,725	-50.33	0.2 U	1.03	Deleted
MW-28	8/9/2000	862,556	255,185	-26.14	10 UJ	13.39	Deleted
MW-28	7/30/2001	862,675	255,209	-22.79	5 U	12.42	Deleted
MW-28	9/24/2003	862,934	255,266	-11.80	1 UJ	10.27	Deleted
MW-28	10/4/2004	863,054	255,293	-4.88	1 U	9.24	Deleted
MW-28	10/12/2005	863,173	255,322	0.07	1 UJ	8.22	Deleted
MW-28	3/1/2012	863,805	255,550	44.15	0.049 J	1.83	Deleted
MW-28M1	1/12/2001	863,611	255,497	-109.01	5 U	12.97	Deleted
MW-28M1	6/4/2001	863,606	255,494	-108.98	5 U	12.57	Deleted
MW-28M1	10/29/2001	863,604	255,491	-108.95	5 U	12.17	Deleted
MW-28M1	8/15/2002	863,605	255,487	-108.89	1 U	11.38	Deleted
MW-28M1	10/29/2003	863,615	255,484	-108.80	1 U	10.17	Deleted
MW-28M1	9/16/2004	863,625	255,484	-108.73	1 U	9.29	Deleted
MW-28M1	10/11/2005	863,640	255,484	-108.64	1 UJ	8.22	Deleted
MW-28M2	1/12/2001	862,800	255,245	-58.36	5 U	12.97	Deleted
MW-28M2	6/5/2001	862,841	255,254	-58.05	5 U	12.57	Deleted
MW-28M2	10/29/2001	862,882	255,263	-57.73	5 U	12.17	Deleted
MW-28M2	8/15/2002	862,962	255,281	-57.12	1 U	11.38	Deleted
MW-28M2	10/30/2003	863,083	255,310	-51.10	1 U	10.17	Deleted
MW-28M2	10/4/2004	863,177	255,333	-49.24	1 U	9.24	Deleted
MW-28M2	10/12/2005	863,279	255,358	-47.11	1 UJ	8.22	Deleted
MW-294 (67.92)	10/24/2003	866,897	251,087	-5.61	1 U	10.19	Deleted
MW-294 (57.92)	10/24/2003	866,880	251,112	-13.79	0 U	10.19	Deleted
MW-294 (47.92)	10/24/2003	866,865	251,135	-21.60	1 U	10.19	Deleted
MW-294 (37.92)	10/27/2003	866,848	251,159	-29.53	1 U	10.18	Deleted
MW-294 (27.92)	10/27/2003	866,831	251,184	-37.20	1 U	10.18	Deleted
MW-294 (17.92)	10/27/2003	866,813	251,209	-44.75	1 U	10.18	Deleted
MW-294 (7.92)	10/27/2003	866,793	251,238	-52.32	1 U	10.18	Deleted
MW-294 (-2.08)	10/28/2003	866,770	251,273	-59.82	1 U	10.18	Deleted
MW-294 (-12.08)	10/28/2003	866,744	251,311	-66.87	1 U	10.18	Deleted
MW-294 (-22.08)	10/28/2003	866,708	251,362	-75.75	1 U	10.18	Deleted
MW-294 (-32.08)	10/28/2003	866,655	251,434	-82.35	1 U	10.18	Deleted
MW-294 (-42.08)	10/28/2003	866,564	251,556	-86.82	1 U	10.18	Deleted
MW-294 (-52.08)	10/28/2003	866,478	251,730	-79.58	1 U	10.18	Deleted
MW-294 (-62.08)	10/29/2003	866,010	252,609	-68.05	1 U	10.17	Deleted
MW-294 (-72.08)	10/29/2003	866,006	252,629	-76.54	1 U	10.17	Deleted
MW-294 (-82.08)	10/29/2003	866,002	252,642	-85.84	1 U	10.17	Deleted
MW-294 (-92.08)	10/29/2003	865,997	252,655	-95.07	1 U	10.17	Deleted
MW-294 (-102.08)	10/29/2003	865,993	252,668	-104.65	1 U	10.17	Deleted
MW-294 (-112.08)	10/29/2003	865,987	252,684	-113.99	1 U	10.17	Deleted
MW-294 (-122.08)	10/29/2003	865,987	252,684	-123.38	1 U	10.17	Deleted
MW-294 (-132.08)	10/29/2003	865,963	252,762	-133.03	1 U	10.17	Deleted
MW-294M1	11/25/2003	866,784	251,254	-53.43	1 U	10.10	Deleted
MW-294M1	2/25/2004	866,765	251,289	-52.97	1 U	9.85	Deleted
MW-294M1	5/25/2004	866,747	251,322	-52.16	1 U	9.60	Deleted
MW-294M1	11/18/2005	866,642	251,526	-43.74	1 U	8.12	Deleted
MW-295 (-13.00)	11/14/2003	866,635	253,857	-40.69	1 U	10.13	Deleted
MW-295 (-33.00)	11/17/2003	866,424	254,353	-48.52	1 U	10.12	Deleted
MW-295 (-63.00)	11/18/2003	866,393	254,614	-67.96	1 U	10.12	Deleted
MW-295 (-73.00)	11/19/2003	866,390	254,624	-75.27	1 U	10.12	Deleted
MW-295 (-83.00)	11/19/2003	866,390	254,641	-83.13	1 U	10.12	Deleted
MW-295 (-93.00)	11/19/2003	866,390	254,659	-92.33	1 U	10.12	Deleted

MW-295 (-103.00)	11/19/2003	866,385	254,735	-104.31	1 U	10.12	Deleted
MW-295 (-113.00)	11/19/2003	866,385	254,735	-114.16	1 U	10.12	Deleted
MW-295 (-129.00)	11/20/2003	866,570	254,689	-130.28	1 U	10.11	Deleted
MW-295M1	10/27/2010	866,459	254,271	-7.18	0.621	3.18	Deleted
MW-295M1	9/27/2011	866,429	254,414	-3.51	0.594	2.26	Deleted
MW-295M2	7/28/2008	866,775	253,920	-12.98	1 U	5.43	Deleted
MW-295M2	4/1/2009	866,587	253,970	4.12	1 U	4.75	Deleted
MW-295M2	9/24/2009	866,533	254,057	7.60	1 U	4.27	Deleted
MW-295M2	10/27/2010	866,463	254,251	14.25	0.218	3.18	Deleted
MW-295M2	9/27/2011	866,431	254,400	19.53	0.152	2.26	Deleted
MW-295M2	7/26/2012	866,413	254,524	25.24	0.13 U	1.43	Deleted
MW-295M2	8/5/2013	866,401	254,670	33.19	0.125	0.40	Deleted
MW-30	12/12/2000	867,413	252,695	-10.98	5 U	13.05	Deleted
MW-30	8/17/2001	867,380	252,854	-10.21	5 U	12.37	Deleted
MW-30	11/26/2003	867,268	253,273	-2.65	1 UJ	10.10	Deleted
MW-30	9/16/2004	867,235	253,393	2.02	1 U	9.29	Deleted
MW-30	10/19/2005	867,206	253,544	9.88	1 U	8.20	Deleted
MW-329 (62.06)	4/8/2004	867,496	249,099	-87.04	1 U	9.73	Deleted
MW-329 (52.06)	4/8/2004	867,553	249,236	-74.27	1 U	9.73	Deleted
MW-329 (42.06)	4/8/2004	867,758	248,231	-28.84	1 U	9.73	Deleted
MW-329 (32.06)	4/8/2004	867,760	248,369	-37.09	1 U	9.73	Deleted
MW-329 (22.06)	4/8/2004	867,599	249,345	-35.45	1 U	9.73	Deleted
MW-329 (12.06)	4/8/2004	867,695	248,849	-56.67	1 U	9.73	Deleted
MW-329 (2.06)	4/8/2004	867,618	249,218	-42.91	1 U	9.73	Deleted
MW-329 (-7.94)	4/8/2004	867,677	249,083	6.47	1 U	9.73	Deleted
MW-329 (-17.94)	4/8/2004	867,626	251,090	58.13	1 U	9.73	Deleted
MW-329 (-27.94)	4/8/2004	867,628	251,087	31.14	1 U	9.73	Deleted
MW-329 (-37.94)	4/8/2004	867,625	251,094	8.48	1 U	9.73	Deleted
MW-329 (-47.94)	4/9/2004	867,616	251,109	-12.17	1 U	9.73	Deleted
MW-329 (-57.94)	4/9/2004	867,590	251,196	-36.90	1.4	9.73	Deleted
MW-329 (-67.94)	4/9/2004	866,703	252,179	-69.34	1.2	9.73	Deleted
MW-329 (-77.94)	4/9/2004	866,704	252,181	-79.90	1.6	9.73	Deleted
MW-329 (-87.94)	4/9/2004	867,290	251,566	-92.62	0.5 J	9.73	Deleted
MW-329 (-97.94)	4/9/2004	867,272	251,594	-103.43	1 U	9.73	Deleted
MW-329 (-107.94)	4/12/2004	867,250	251,632	-115.48	1 U	9.72	Deleted
MW-329 (-117.94)	4/12/2004	867,459	252,081	-118.97	1 U	9.72	Deleted
MW-329M1	7/19/2004	867,262	251,617	-96.78	0.4 J	9.45	Deleted
MW-329M1	11/22/2004	867,247	251,645	-96.33	1 U	9.11	Deleted
MW-329M1	4/7/2005	867,232	251,673	-96.41	0.36 J	8.73	Deleted
MW-329M1	4/7/2005	867,232	251,673	-96.41	0.36 J	8.73	Deleted
MW-329M1	11/28/2005	867,203	251,725	-98.68	1 U	8.09	Deleted
MW-329M1	2/9/2006	867,194	251,743	-98.32	1 U	7.89	Deleted
MW-329M1	9/14/2007	867,123	251,862	-96.08	1 UJ	6.30	Deleted
MW-329M1	8/14/2008	867,082	251,917	-94.84	0.68 J	5.38	Deleted
MW-329M1	9/21/2009	867,029	251,976	-93.66	0.578 J	4.28	Deleted
MW-329M1	10/28/2010	866,970	252,027	-93.26	0.721	3.17	Deleted
MW-329M1	9/29/2011	866,918	252,063	-93.00	0.638	2.25	Deleted
MW-329M1	7/24/2012	866,865	252,095	-92.81	0.38	1.44	Deleted
MW-329M1	8/12/2013	866,790	252,136	-92.69	0.286	0.39	Deleted
MW-329M2	11/28/2005	867,473	251,451	-60.95	1.3	8.09	Deleted
MW-329M2	2/14/2006	867,464	251,449	-60.04	1.4 J	7.88	Deleted
MW-329M2	9/18/2007	867,330	251,535	-62.62	1.95	6.29	Deleted
MW-329M2	8/14/2008	867,241	251,592	-62.91	0.847 J	5.38	Deleted
MW-329M2	9/21/2009	867,107	251,708	-61.30	0.448 J	4.28	Deleted
MW-329M2	10/28/2010	866,976	251,851	-58.87	0.396	3.17	Deleted
MW-329M2	7/13/2004	867,556	251,271	-47.99	1.6	9.47	Deleted
MW-329M2	11/22/2004	867,542	251,302	-50.77	1.7	9.11	Deleted
MW-329M2	4/7/2005	867,514	251,369	-60.14	1.3	8.73	Deleted
MW-329M2	4/7/2005	867,514	251,369	-60.14	1.3	8.73	Deleted
MW-329M2	9/29/2011	866,913	251,914	-64.59	0.304	2.25	Deleted
MW-329M2	7/24/2012	866,854	251,986	-63.91	0.221	1.44	Deleted
MW-329M2	8/12/2013	866,780	252,081	-63.44	0.302	0.39	Deleted
MW-343 (-68.89)	7/22/2004	866,857	253,576	-48.27	1 U	9.44	Deleted
MW-343 (-108.89)	7/26/2004	866,831	253,842	-105.15	1 U	9.43	Deleted
MW-343 (-118.89)	7/26/2004	867,056	253,664	-120.35	1 U	9.43	Deleted
MW-343 (-128.89)	7/26/2004	867,056	253,664	-130.42	1 U	9.43	Deleted
MW-343M2	3/23/2005	867,016	252,555	-49.52	1.5	8.77	Deleted
MW-347 (55.47)	8/17/2004	864,878	257,792	1.89	1 U	9.37	Deleted
MW-347 (45.47)	8/17/2004	864,884	257,787	-1.62	1 U	9.37	Deleted
MW-347 (35.47)	8/17/2004	864,891	257,781	-5.12	1 U	9.37	Deleted
MW-347 (25.47)	8/17/2004	864,898	257,775	-8.73	1 U	9.37	Deleted
MW-347 (15.47)	8/17/2004	864,915	257,768	-12.20	1 U	9.37	Deleted
MW-347 (5.47)	8/17/2004	864,944	257,759	-15.39	1 U	9.37	Deleted
MW-347 (-4.53)	8/17/2004	865,132	257,685	-19.40	1 U	9.37	Deleted
MW-347 (-14.53)	8/17/2004	865,458	257,581	-29.23	1 U	9.37	Deleted

MW-347 (-24.53)	8/18/2004	865,507	257,553	-36.79	1 U	9.37	Deleted
MW-347 (-34.53)	8/18/2004	865,512	257,551	-45.23	1 U	9.37	Deleted
MW-347 (-44.53)	8/18/2004	865,518	257,548	-53.91	1 U	9.37	Deleted
MW-347 (-54.53)	8/19/2004	865,526	257,545	-62.73	1 U	9.37	Deleted
MW-347 (-74.53)	8/19/2004	865,486	257,558	-81.36	1 U	9.37	Deleted
MW-347 (-84.53)	8/20/2004	865,384	257,608	-91.50	1 U	9.36	Deleted
MW-347 (-94.53)	8/20/2004	865,389	257,609	-99.11	1 U	9.36	Deleted
MW-347 (-104.53)	8/20/2004	865,398	257,606	-106.18	1 U	9.36	Deleted
MW-347 (-114.53)	8/20/2004	865,401	257,605	-113.07	1 U	9.36	Deleted
MW-347 (-124.53)	8/20/2004	865,566	257,529	-124.75	1 U	9.36	Deleted
MW-347 (-134.53)	8/20/2004	865,670	257,428	-134.94	1 U	9.36	Deleted
MW-347 (-140.53)	8/23/2004	865,670	257,428	-140.95	1 U	9.35	Deleted
MW-347D	4/11/2005	865,665	257,434	-134.37	1 U	8.72	Deleted
MW-347D	8/9/2005	865,662	257,437	-134.37	1 UJ	8.39	Deleted
MW-347D	12/21/2007	865,643	257,458	-134.39	1 U	6.03	Deleted
MW-347D	2/27/2012	865,609	257,495	-134.28	0.2 U	1.84	Deleted
MW-347D	12/13/2004	865,668	257,431	-135.93	1 U	9.05	Deleted
MW-347M1	4/11/2005	865,442	257,579	-87.43	1 U	8.72	Deleted
MW-347M1	8/10/2005	865,448	257,575	-87.09	1 UJ	8.39	Deleted
MW-347M1	12/21/2007	865,470	257,560	-85.11	1 U	6.03	Deleted
MW-347M1	2/27/2012	865,536	257,541	-81.28	0.2 U	1.84	Deleted
MW-347M1	12/13/2004	865,435	257,584	-87.00	1 U	9.05	Deleted
MW-347M2	4/11/2005	864,952	257,746	-7.40	1 U	8.72	Deleted
MW-347M2	8/9/2005	864,979	257,731	-6.65	1 UJ	8.39	Deleted
MW-347M2	12/21/2007	865,164	257,647	-1.42	1 U	6.03	Deleted
MW-347M2	2/27/2012	865,438	257,569	12.35	0.037 J	1.84	Deleted
MW-347M2	12/13/2004	864,925	257,761	-8.12	1 U	9.05	Deleted
MW-347S	4/11/2005	864,913	257,749	6.90	1 U	8.72	Deleted
MW-347S	8/9/2005	864,941	257,733	8.17	1 UJ	8.39	Deleted
MW-347S	12/21/2007	865,133	257,644	18.24	1 U	6.03	Deleted
MW-347S	2/28/2012	865,419	257,561	43.02	0.044 J	1.84	Deleted
MW-347S	12/13/2004	864,886	257,764	5.03	1 U	9.05	Deleted
MW-356 (60.44)	11/17/2004	866,206	254,870	2.08	1.4	9.12	Deleted
MW-356 (50.44)	11/17/2004	866,206	254,879	-1.76	0.71 J	9.12	Deleted
MW-356 (40.44)	11/17/2004	866,207	254,888	-5.40	1 U	9.12	Deleted
MW-356 (30.44)	11/17/2004	866,207	254,898	-9.25	0.45 J	9.12	Deleted
MW-356 (20.44)	11/17/2004	866,208	254,910	-12.87	0.55 J	9.12	Deleted
MW-356 (10.44)	11/18/2004	866,208	254,922	-16.77	1 U	9.12	Deleted
MW-356 (0.44)	11/18/2004	866,209	254,939	-20.65	1 U	9.12	Deleted
MW-356 (-9.56)	11/18/2004	866,211	254,958	-24.29	1 U	9.12	Deleted
MW-356 (-19.56)	11/18/2004	866,213	254,976	-27.89	1 U	9.12	Deleted
MW-356 (-29.56)	11/18/2004	866,215	255,013	-31.42	1 U	9.12	Deleted
MW-356 (-39.56)	11/18/2004	866,306	255,553	-47.12	1 U	9.12	Deleted
MW-356 (-49.56)	11/19/2004	866,337	255,635	-56.16	1 U	9.11	Deleted
MW-356 (-59.56)	11/19/2004	866,352	255,705	-65.58	1 U	9.11	Deleted
MW-356 (-69.56)	11/22/2004	866,346	255,651	-75.02	1 U	9.11	Deleted
MW-356 (-79.56)	11/22/2004	866,307	255,364	-81.06	1 U	9.11	Deleted
MW-356 (-89.56)	11/22/2004	866,316	255,388	-87.57	1 U	9.11	Deleted
MW-356 (-99.56)	11/23/2004	866,340	255,532	-95.93	1 U	9.10	Deleted
MW-356 (-109.56)	11/24/2004	866,351	255,688	-109.88	1 U	9.10	Deleted
MW-356 (-119.56)	11/24/2004	866,486	255,532	-120.05	1 U	9.10	Deleted
MW-356M1	6/17/2005	866,223	255,023	-27.60	1 U	8.54	Deleted
MW-356M1	10/14/2005	866,228	255,049	-28.50	1 UJ	8.21	Deleted
MW-356M1	1/27/2006	866,234	255,068	-29.22	1 U	7.93	Deleted
MW-356M2	6/17/2005	866,217	254,952	-9.37	1 U	8.54	Deleted
MW-356M2	10/14/2005	866,223	254,979	-8.42	1 UJ	8.21	Deleted
MW-356M2	1/27/2006	866,228	255,003	-7.69	0.92 J	7.93	Deleted
MW-356S	6/17/2005	866,215	254,921	4.62	1.3	8.54	Deleted
MW-356S	10/14/2005	866,221	254,949	6.05	0.97 J	8.21	Deleted
MW-356S	1/27/2006	866,226	254,973	7.24	1 U	7.93	Deleted
MW-356S	9/12/2007	866,251	255,120	13.51	1 UJ	6.30	Deleted
MW-356S	8/14/2008	866,262	255,216	17.82	1 U	5.38	Deleted
MW-359 (52.85)	11/15/2004	866,412	253,015	-8.09	1 U	9.12	Deleted
MW-359 (42.85)	11/15/2004	866,406	253,030	-13.04	1 U	9.12	Deleted
MW-359 (32.85)	11/15/2004	866,400	253,048	-17.97	1 U	9.12	Deleted
MW-359 (22.85)	11/15/2004	866,394	253,067	-23.23	1 U	9.12	Deleted
MW-359 (12.85)	11/15/2004	866,387	253,088	-28.27	0.68 J	9.12	Deleted
MW-359 (2.85)	11/15/2004	866,379	253,111	-33.25	0.61 J	9.12	Deleted
MW-359 (-7.15)	11/15/2004	866,371	253,137	-38.11	1 U	9.12	Deleted
MW-359 (-17.15)	11/16/2004	866,364	253,162	-43.27	1 U	9.12	Deleted
MW-359 (-27.15)	11/16/2004	866,356	253,189	-48.48	1 U	9.12	Deleted
MW-359 (-37.15)	11/16/2004	866,287	253,390	-55.03	1 U	9.12	Deleted
MW-359 (-47.15)	11/16/2004	866,091	254,338	-48.76	1 U	9.12	Deleted
MW-359 (-57.15)	11/17/2004	866,086	254,340	-57.34	1 U	9.12	Deleted
MW-359 (-67.15)	11/17/2004	866,088	254,344	-66.86	1 U	9.12	Deleted

MW-359 (-77.15)	11/17/2004	866,117	254,208	-75.09	1 U	9.12	Deleted
MW-359 (-87.15)	11/18/2004	866,099	254,161	-91.91	1 U	9.12	Deleted
MW-359 (-107.15)	11/18/2004	866,087	254,319	-108.57	1 U	9.12	Deleted
MW-359 (-117.15)	11/18/2004	866,089	254,287	-118.03	1 U	9.12	Deleted
MW-359 (-127.15)	11/18/2004	866,089	254,296	-127.58	1 U	9.12	Deleted
MW-359 (-137.15)	11/19/2004	866,218	254,207	-137.59	1 U	9.11	Deleted
MW-359 (-143.15)	11/19/2004	866,218	254,207	-143.60	1 U	9.11	Deleted
MW-359M1	2/24/2005	866,357	253,219	-47.70	1 U	8.85	Deleted
MW-359M1	6/21/2005	866,359	253,255	-47.18	1 U	8.53	Deleted
MW-359M1	10/21/2005	866,361	253,291	-46.53	1 U	8.19	Deleted
MW-359M1	9/10/2007	866,336	253,503	-43.94	1 UJ	6.31	Deleted
MW-359M1	8/13/2008	866,291	253,614	-44.03	1 U	5.38	Deleted
MW-359M2	9/27/2011	866,159	253,958	-4.99	0.088	2.26	Deleted
MW-359M2	7/26/2012	866,127	254,070	-1.11	0.134 U	1.43	Deleted
MW-359M2	7/30/2013	866,100	254,205	3.39	0.276	0.42	Deleted
MW-359M2	2/24/2005	866,385	253,130	-29.39	0.97 J	8.85	Deleted
MW-359M2	6/21/2005	866,387	253,169	-28.57	1	8.53	Deleted
MW-359M2	10/21/2005	866,389	253,208	-28.02	0.81 J	8.19	Deleted
MW-359M2	9/10/2007	866,363	253,438	-21.73	0.547 J	6.31	Deleted
MW-359M2	8/13/2008	866,313	253,559	-20.35	0.552 J	5.38	Deleted
MW-359M2	9/21/2009	866,255	253,698	-16.89	1 U	4.28	Deleted
MW-359M2	10/28/2010	866,200	253,837	-11.36	0.139	3.17	Deleted
MW-361 (48.29)	11/30/2004	868,222	246,098	-16.99	1 U	9.08	Deleted
MW-361 (38.29)	11/30/2004	868,209	246,180	-20.24	1 U	9.08	Deleted
MW-361 (28.29)	11/30/2004	868,222	246,299	-29.54	1 U	9.08	Deleted
MW-361 (18.29)	11/30/2004	868,215	246,394	-34.48	1 U	9.08	Deleted
MW-361 (8.29)	11/30/2004	868,144	246,609	-46.00	1 U	9.08	Deleted
MW-361 (-1.71)	11/30/2004	868,127	246,735	-50.75	1 U	9.08	Deleted
MW-361 (-11.71)	11/30/2004	868,112	246,857	-53.34	1 U	9.08	Deleted
MW-361 (-21.71)	11/30/2004	867,861	247,503	-79.86	1 U	9.08	Deleted
MW-361 (-31.71)	12/1/2004	867,849	247,634	-80.20	1 U	9.08	Deleted
MW-361 (-41.71)	12/1/2004	867,711	248,041	-91.25	1 U	9.08	Deleted
MW-361 (-51.71)	12/1/2004	867,640	248,387	-98.67	1 U	9.08	Deleted
MW-361 (-61.71)	12/2/2004	867,568	248,551	-90.90	1 U	9.08	Deleted
MW-361 (-71.71)	12/2/2004	867,563	248,648	-65.38	1 U	9.08	Deleted
MW-361 (-81.71)	12/2/2004	867,346	250,291	40.51	1 U	9.08	Deleted
MW-361 (-91.71)	12/2/2004	867,334	250,762	-6.85	1 U	9.08	Deleted
MW-361 (-101.71)	12/2/2004	867,336	250,774	-48.04	1 U	9.08	Deleted
MW-361 (-111.71)	12/2/2004	867,330	250,794	-82.30	1 U	9.08	Deleted
MW-361 (-121.71)	12/2/2004	867,319	250,818	-113.05	1 U	9.08	Deleted
MW-361 (-131.71)	12/3/2004	867,155	251,063	-133.56	1 U	9.07	Deleted
MW-361 (-138.71)	12/6/2004	867,154	251,063	-140.62	1 U	9.07	Deleted
MW-361M1	1/17/2005	867,535	248,933	-99.48	1 U	8.95	Deleted
MW-361M1	2/28/2006	867,470	249,625	-20.25	1 U	7.84	Deleted
MW-361M1	8/11/2008	867,484	249,644	35.10	1 U	5.39	Deleted
MW-361M1	5/13/2005	867,470	249,098	-94.79	1 U	8.63	Deleted
MW-361M1	9/13/2005	867,456	248,824	-91.38	1 U	8.30	Deleted
MW-361M1	9/19/2007	867,442	249,903	34.41	1 U	6.28	Deleted
MW-361M2	1/17/2005	867,788	247,767	-86.48	1 U	8.95	Deleted
MW-361M2	2/28/2006	867,692	248,028	-83.12	1 U	7.84	Deleted
MW-361M2	6/5/2006	867,681	248,085	-82.35	1 U	7.57	Deleted
MW-361M2	2/27/2008	867,434	248,608	-76.99	1 UJ	5.84	Deleted
MW-361M2	8/11/2008	867,452	248,587	-66.10	1 U	5.39	Deleted
MW-361M2	3/31/2009	867,502	248,650	-56.73	1 U	4.75	Deleted
MW-361M2	5/13/2005	867,756	247,815	-84.19	1 U	8.63	Deleted
MW-361M2	9/13/2005	867,725	247,915	-83.84	1 U	8.30	Deleted
MW-361M2	3/15/2007	867,689	248,093	-69.40	1 U	6.80	Deleted
MW-361M2	9/19/2007	867,618	248,146	-59.64	1 U	6.28	Deleted
MW-361M3	5/13/2005	868,138	246,623	-37.99	1 U	8.63	Deleted
MW-361M3	9/13/2005	868,135	246,790	-43.18	1 U	8.30	Deleted
MW-361M3	9/19/2007	867,916	247,360	-28.49	1 U	6.28	Deleted
MW-361M3	1/17/2005	868,179	246,497	-37.39	1 U	8.95	Deleted
MW-361M3	2/28/2006	868,111	246,880	-37.44	1 U	7.84	Deleted
MW-361M3	8/11/2008	867,775	247,651	-24.61	1 U	5.39	Deleted
MW-364 (56.06)	12/15/2004	864,282	258,238	-11.82	1 U	9.04	Deleted
MW-364 (46.06)	12/15/2004	864,289	258,233	-16.74	1 U	9.04	Deleted
MW-364 (36.06)	12/15/2004	864,298	258,228	-21.72	1 U	9.04	Deleted
MW-364 (26.06)	12/16/2004	864,307	258,222	-26.74	1 U	9.04	Deleted
MW-364 (16.06)	12/16/2004	864,328	258,217	-31.57	1 U	9.04	Deleted
MW-364 (6.06)	12/16/2004	864,416	258,216	-30.89	1 U	9.04	Deleted
MW-364 (-3.94)	12/16/2004	864,629	258,183	-25.52	1 U	9.04	Deleted
MW-364 (-13.94)	12/16/2004	864,990	257,825	-23.08	1 U	9.04	Deleted
MW-364 (-23.94)	12/16/2004	865,022	257,818	-31.34	1 U	9.04	Deleted
MW-364 (-33.94)	12/16/2004	865,025	257,816	-40.07	1 U	9.04	Deleted
MW-364 (-43.94)	12/17/2004	865,028	257,814	-48.82	1 U	9.04	Deleted

MW-364 (-53.94)	12/17/2004	865,032	257,812	-57.63	1 U	9.04	Deleted
MW-364 (-63.94)	12/17/2004	865,038	257,809	-66.54	1 U	9.04	Deleted
MW-364 (-73.94)	12/20/2004	865,043	257,806	-75.60	1 U	9.03	Deleted
MW-364 (-83.94)	12/20/2004	865,047	257,805	-84.86	1 U	9.03	Deleted
MW-364 (-93.94)	12/20/2004	865,049	257,804	-94.34	1 U	9.03	Deleted
MW-364 (-103.94)	12/21/2004	865,051	257,803	-104.12	1 U	9.03	Deleted
MW-364 (-113.94)	12/22/2004	865,093	257,781	-114.05	1 U	9.02	Deleted
MW-364 (-123.94)	12/22/2004	865,217	257,671	-125.09	1 U	9.02	Deleted
MW-364 (-130.94)	12/22/2004	865,217	257,671	-132.13	1 U	9.02	Deleted
MW-364D	4/1/2005	865,215	257,674	-127.10	1 U	8.75	Deleted
MW-364D	8/1/2005	865,212	257,676	-127.10	1 U	8.42	Deleted
MW-364D	11/22/2005	865,210	257,679	-127.10	1 U	8.11	Deleted
MW-364D	12/28/2007	865,194	257,696	-127.10	1 U	6.01	Deleted
MW-364D	2/28/2012	865,161	257,731	-126.50	0.2 U	1.84	Deleted
MW-364M1	4/1/2005	864,334	258,205	-26.10	1 U	8.75	Deleted
MW-364M1	8/1/2005	864,363	258,184	-23.88	1 U	8.42	Deleted
MW-364M1	11/22/2005	864,390	258,166	-21.74	1 U	8.11	Deleted
MW-364M1	12/28/2007	864,579	258,040	-8.83	1 U	6.01	Deleted
MW-364M1	2/28/2012	864,933	257,850	11.77	0.028 J	1.84	Deleted
MW-383 (54.25)	6/29/2005	863,960	257,518	-1.73	1 U	8.51	Deleted
MW-383 (44.25)	6/29/2005	863,969	257,516	-6.32	1 U	8.51	Deleted
MW-383 (34.25)	6/29/2005	863,979	257,513	-10.93	1 U	8.51	Deleted
MW-383 (24.25)	6/29/2005	863,991	257,510	-15.57	1 U	8.51	Deleted
MW-383 (14.25)	6/29/2005	864,003	257,507	-20.25	1 U	8.51	Deleted
MW-383 (4.25)	6/29/2005	864,018	257,504	-24.97	1 U	8.51	Deleted
MW-383 (-5.75)	6/29/2005	864,035	257,499	-29.76	1 U	8.51	Deleted
MW-383 (-15.75)	6/29/2005	864,053	257,494	-34.61	1 U	8.51	Deleted
MW-383 (-25.75)	6/30/2005	864,071	257,489	-39.69	1 U	8.50	Deleted
MW-383 (-35.75)	6/30/2005	864,103	257,485	-45.16	1 UJ	8.50	Deleted
MW-383 (-45.75)	6/30/2005	864,294	257,445	-48.23	1 UJ	8.50	Deleted
MW-383 (-55.75)	6/30/2005	864,452	257,390	-58.59	1 UJ	8.50	Deleted
MW-383 (-65.75)	6/30/2005	864,626	257,358	-71.81	1 UJ	8.50	Deleted
MW-383 (-75.75)	6/30/2005	864,732	257,333	-79.43	1 UJ	8.50	Deleted
MW-383 (-85.75)	7/1/2005	864,735	257,332	-87.96	1 UJ	8.50	Deleted
MW-383 (-95.75)	7/1/2005	864,703	257,338	-98.57	0.51 J	8.50	Deleted
MW-383 (-105.75)	7/5/2005	864,416	257,402	-109.44	1 UJ	8.49	Deleted
MW-383 (-115.75)	7/5/2005	864,779	257,323	-116.68	1 UJ	8.49	Deleted
MW-383 (-125.75)	7/5/2005	864,908	257,243	-126.52	1 UJ	8.49	Deleted
MW-383 (-133.75)	7/5/2005	864,908	257,243	-134.55	0.36 J	8.49	Deleted
MW-383D	9/6/2005	864,906	257,244	-128.84	1 U	8.32	Deleted
MW-383D	1/4/2006	864,903	257,247	-128.84	1 U	7.99	Deleted
MW-383D	5/4/2006	864,900	257,249	-128.84	1 U	7.66	Deleted
MW-383D	12/27/2007	864,885	257,262	-128.58	1 U	6.01	Deleted
MW-383D	2/28/2012	864,848	257,294	-128.32	0.2 U	1.84	Deleted
MW-383M1	9/6/2005	864,705	257,338	-99.80	1 U	8.32	Deleted
MW-383M1	1/4/2006	864,709	257,337	-99.71	1 U	7.99	Deleted
MW-383M1	5/4/2006	864,713	257,335	-99.62	1 U	7.66	Deleted
MW-383M1	12/27/2007	864,735	257,330	-99.20	1 U	6.01	Deleted
MW-383M1	2/28/2012	864,788	257,322	-98.00	0.2 U	1.84	Deleted
MW-383M2	9/6/2005	864,017	257,503	-17.76	1 U	8.32	Deleted
MW-383M2	1/4/2006	864,051	257,492	-17.00	1 U	7.99	Deleted
MW-383M2	5/4/2006	864,084	257,481	-16.36	1 U	7.66	Deleted
MW-383M2	12/27/2007	864,245	257,432	-10.35	1 U	6.01	Deleted
MW-383M2	2/29/2012	864,612	257,354	5.03	0.034 J	1.84	Deleted
MW-392 (61.57)	8/5/2005	863,630	256,224	-5.04	1 U	8.40	Deleted
MW-392 (51.57)	8/5/2005	863,640	256,226	-10.87	1 U	8.40	Deleted
MW-392 (41.57)	8/5/2005	863,651	256,227	-16.76	1 U	8.40	Deleted
MW-392 (31.57)	8/8/2005	863,665	256,229	-22.66	1 U	8.40	Deleted
MW-392 (21.57)	8/8/2005	863,679	256,231	-28.75	1 U	8.40	Deleted
MW-392 (11.57)	8/8/2005	863,694	256,234	-34.82	1 U	8.40	Deleted
MW-392 (1.57)	8/8/2005	863,711	256,236	-40.97	1 U	8.40	Deleted
MW-392 (-8.43)	8/8/2005	863,729	256,239	-47.20	1 U	8.40	Deleted
MW-392 (-18.43)	8/8/2005	863,748	256,242	-53.50	1 U	8.40	Deleted
MW-392 (-28.43)	8/8/2005	863,771	256,245	-59.91	1 U	8.40	Deleted
MW-392 (-38.43)	8/8/2005	863,798	256,250	-66.49	1 U	8.40	Deleted
MW-392 (-48.43)	8/10/2005	863,831	256,255	-73.31	1 UJ	8.39	Deleted
MW-392 (-58.43)	8/10/2005	863,874	256,261	-80.54	1 UJ	8.39	Deleted
MW-392 (-68.43)	8/10/2005	863,961	256,280	-83.32	1 UJ	8.39	Deleted
MW-392 (-78.43)	8/10/2005	864,013	256,290	-88.52	1 UJ	8.39	Deleted
MW-392 (-88.43)	8/15/2005	864,042	256,296	-94.09	1 U	8.38	Deleted
MW-392 (-98.43)	8/15/2005	864,058	256,299	-99.77	1 U	8.38	Deleted
MW-392 (-108.43)	8/15/2005	864,126	256,304	-105.48	1 U	8.38	Deleted
MW-392 (-118.43)	8/15/2005	864,450	256,376	-118.77	1 U	8.38	Deleted
MW-392 (-128.43)	8/15/2005	864,450	256,376	-128.36	1 U	8.38	Deleted
MW-392 (-138.43)	8/15/2005	864,594	256,308	-136.59	1 U	8.38	Deleted

MW-392M1	12/7/2005	863,719	256,235	-31.02	1 U	8.06	Deleted
MW-392M1	4/7/2006	863,752	256,238	-30.01	1 U	7.73	Deleted
MW-392M1	8/3/2006	863,783	256,240	-29.01	1 U	7.41	Deleted
MW-392M1	12/20/2007	863,911	256,254	-22.41	1 U	6.03	Deleted
MW-392M1	2/29/2012	864,271	256,334	-0.41	0.029 J	1.84	Deleted
PH1-A (60.33)	11/24/2003	868,419	248,473	-120.08	1 U	10.10	Deleted
PH1-A (50.33)	11/24/2003	868,396	248,417	-121.67	1 U	10.10	Deleted
PH1-A (40.33)	11/24/2003	868,377	248,472	-119.14	1 U	10.10	Deleted
PH1-A (30.33)	11/24/2003	868,272	248,720	-121.44	1 U	10.10	Deleted
PH1-A (20.33)	11/24/2003	867,722	249,861	-31.63	1 U	10.10	Deleted
PH1-A (10.33)	11/24/2003	867,734	249,914	-18.57	1 U	10.10	Deleted
PH1-A (0.33)	11/24/2003	867,858	249,468	-92.41	1 U	10.10	Deleted
PH1-A (-9.67)	11/24/2003	867,843	249,482	-84.12	1 U	10.10	Deleted
PH1-A (-19.67)	11/24/2003	868,415	248,443	-104.95	1 U	10.10	Deleted
PH1-A (-29.67)	11/24/2003	868,437	248,553	-98.15	1 U	10.10	Deleted
PH1-A (-39.67)	11/24/2003	867,846	249,501	5.39	1 U	10.10	Deleted
PH1-A (-49.67)	11/24/2003	867,752	250,843	42.70	1 U	10.10	Deleted
PH1-A (-59.67)	11/24/2003	867,767	250,835	15.34	1 U	10.10	Deleted
PH2-A (66.41)	11/25/2003	869,113	245,384	-29.59	1 U	10.10	Deleted
PH2-A (60.41)	11/25/2003	868,541	246,288	-72.69	1 U	10.10	Deleted
PH2-A (50.41)	11/25/2003	868,206	247,089	-97.29	1 U	10.10	Deleted
PH2-A (40.41)	11/25/2003	868,600	246,377	-72.45	1 U	10.10	Deleted
PH2-A (30.41)	11/25/2003	868,416	246,848	-85.92	1 U	10.10	Deleted
PH2-A (20.41)	11/25/2003	867,851	248,150	-113.62	1 U	10.10	Deleted
PH2-A (10.41)	11/25/2003	867,687	248,824	-119.36	1 U	10.10	Deleted
PH2-A (0.41)	11/25/2003	867,632	249,111	-117.90	1 U	10.10	Deleted
PH2-A (-9.59)	11/25/2003	867,702	248,959	-120.22	1 U	10.10	Deleted
PH2-A (-19.59)	11/25/2003	868,508	247,091	-64.25	1 U	10.10	Deleted
PH2-A (-29.59)	11/25/2003	868,364	247,380	-65.09	0.61 J	10.10	Deleted
PH2-A (-39.59)	11/25/2003	867,622	249,253	-96.55	1 U	10.10	Deleted
PH2-A (-49.59)	11/25/2003	867,607	249,292	-73.21	1 U	10.10	Deleted
PH2-A (-59.59)	11/25/2003	867,723	249,353	4.63	1 U	10.10	Deleted
PH2-A (-69.59)	11/25/2003	867,641	250,832	32.63	1 U	10.10	Deleted
SP3-91M	6/25/2002	867,346	245,257	-49.88	1 U	11.52	Deleted
SP3-91M	5/13/2003	867,260	245,548	-46.13	1 U	10.64	Deleted
SP3-91M	4/30/2004	867,171	245,864	-42.54	1 U	9.67	Deleted
SP3-91M	5/18/2005	867,079	246,199	-38.51	1 U	8.62	Deleted
SP3-91M	8/15/2008	866,866	247,192	-24.27	1 U	5.38	Deleted
SP3-91M	9/20/2011	866,631	248,085	-7.08	0.05 U	2.28	Deleted
SP3-91M	8/2/2012	866,597	248,335	0.17	0.009 J	1.41	Deleted
SP4-91M	6/25/2002	865,878	246,935	-49.81	1 U	11.52	Deleted
SP4-91M	5/12/2003	865,847	247,174	-46.70	1 U	10.64	Deleted
SP4-91M	4/29/2004	865,826	247,388	-43.05	1 U	9.67	Deleted
SP4-91M	5/17/2005	865,810	247,560	-38.84	#N/A	8.62	Deleted
90EW0001	3/21/2007	867,285	252,433	-34.34	0.652 J	6.78	Predicted Extraction/Removal
90EW0001	9/20/2007	867,285	252,432	-40.71	0.674 J	6.28	Predicted Extraction/Removal
90EW0001	7/23/2008	867,285	252,432	-40.71	4.37 J	5.44	Predicted Extraction/Removal
90EW0001	3/20/2009	867,285	252,432	-40.71	0.461 J	4.78	Predicted Extraction/Removal
90EW0001	9/21/2009	867,285	252,432	-40.71	0.354 J	4.28	Predicted Extraction/Removal
90EW0001	3/24/2010	867,285	252,432	-40.71	0.676	3.77	Predicted Extraction/Removal
90EW0001	10/12/2010	867,285	252,432	-40.71	0.741	3.22	Predicted Extraction/Removal
90EW0001	3/14/2011	867,285	252,432	-40.71	0.636	2.80	Predicted Extraction/Removal
90EW0001	9/19/2011	867,285	252,431	-40.71	0.616	2.28	Predicted Extraction/Removal
90EW0001	2/14/2012	867,285	252,431	-40.71	0.57	1.88	Predicted Extraction/Removal
90EW0001	7/25/2012	867,285	252,432	-40.71	0.55	1.43	Predicted Extraction/Removal
90EW0001	1/16/2013	867,285	252,432	-40.71	0.674	0.95	Predicted Extraction/Removal
90EW0001	7/16/2013	867,285	252,432	-40.71	0.472	0.46	Predicted Extraction/Removal
90EW0001	2/20/2008	867,285	252,432	-40.71	0.499 J	5.86	Predicted Extraction/Removal
90MP0060C	12/3/2004	868,113	251,130	-22.83	1 UJ	9.07	Predicted Extraction/Removal
90MP0060C	11/11/2005	868,112	251,130	-23.54	1 U	8.14	Predicted Extraction/Removal
90MP0060D	11/11/2005	868,113	251,130	-19.65	1 U	8.14	Predicted Extraction/Removal
90MW0022	12/13/2000	867,285	252,432	-40.71	5 U	13.05	Predicted Extraction/Removal
90MW0022	1/30/2001	867,285	252,432	-40.71	5 U	12.92	Predicted Extraction/Removal
90MW0022	5/19/2001	867,285	252,432	-40.71	2 J	12.62	Predicted Extraction/Removal
90MW0022	9/5/2001	867,285	252,432	-40.71	2 J	12.32	Predicted Extraction/Removal
90MW0022	1/16/2002	867,285	252,432	-40.71	1.63 J	11.96	Predicted Extraction/Removal
90MW0022	4/15/2002	867,285	252,432	-40.71	1.9	11.71	Predicted Extraction/Removal
90MW0022	8/30/2002	867,285	252,432	-40.71	1.7	11.34	Predicted Extraction/Removal
90MW0022	1/13/2003	867,285	252,433	-40.71	1.6	10.96	Predicted Extraction/Removal
90MW0022	4/2/2003	867,285	252,432	-40.71	1.6	10.75	Predicted Extraction/Removal
90MW0022	10/31/2003	867,270	252,441	-41.14	1.1	10.17	Predicted Extraction/Removal
90MW0022	3/16/2004	867,270	252,433	-41.69	1.6	9.79	Predicted Extraction/Removal
90MW0022	5/17/2004	867,270	252,428	-43.14	3.4	9.62	Predicted Extraction/Removal
90MW0022	11/30/2004	867,030	252,541	-52.76	4 J	9.08	Predicted Extraction/Removal
90MW0022	6/9/2005	867,016	252,554	-51.24	9.8	8.56	Predicted Extraction/Removal

90MW0022	9/25/2007	866,818	253,920	-19.03	6.16	6.27	Predicted Extraction/Removal
90MW0022	9/25/2007	866,818	253,920	-19.03	6.16	6.27	Predicted Extraction/Removal
90MW0022	8/19/2008	866,816	253,920	-19.46	11.1	5.37	Predicted Extraction/Removal
90MW0054	11/19/2005	867,016	252,554	-51.24	1 U	8.11	Predicted Extraction/Removal
90MW0054	2/16/2006	867,016	252,554	-51.24	1 UJ	7.87	Predicted Extraction/Removal
90MW0054	9/17/2007	867,016	252,554	-51.24	0.53 J	6.29	Predicted Extraction/Removal
90MW0054	9/17/2007	867,016	252,554	-51.24	0.53 J	6.29	Predicted Extraction/Removal
90MW0054	8/22/2008	867,016	252,554	-51.24	1 U	5.36	Predicted Extraction/Removal
DP-575 (61.92)	4/26/2012	866,805	253,934	-14.12	0.075 J	1.68	Predicted Extraction/Removal
DP-575 (51.92)	4/26/2012	866,805	253,934	-14.12	0.074 J	1.68	Predicted Extraction/Removal
DP-575 (41.92)	4/27/2012	866,805	253,934	-14.12	0.1 J	1.68	Predicted Extraction/Removal
DP-575 (31.92)	4/27/2012	866,805	253,935	-14.12	0.09 J	1.68	Predicted Extraction/Removal
DP-575 (21.92)	4/27/2012	866,805	253,935	-14.12	0.96	1.68	Predicted Extraction/Removal
DP-575 (11.92)	4/27/2012	866,805	253,935	-14.12	22.2	1.68	Predicted Extraction/Removal
DP-575 (1.92)	4/27/2012	866,816	253,943	-14.12	69	1.68	Predicted Extraction/Removal
DP-575 (-8.08)	4/27/2012	866,820	253,946	-17.41	12.5	1.68	Predicted Extraction/Removal
DP-575 (-18.08)	4/27/2012	866,807	253,936	-19.63	27.9	1.68	Predicted Extraction/Removal
DP-575 (-28.08)	4/27/2012	866,805	253,935	-19.63	118	1.68	Predicted Extraction/Removal
DP-575 (-38.08)	4/30/2012	866,805	253,935	-19.63	7.51	1.67	Predicted Extraction/Removal
DP-576 (61.89)	5/1/2012	866,805	253,934	-14.12	0.06 J	1.67	Predicted Extraction/Removal
DP-576 (51.89)	5/1/2012	866,805	253,934	-14.12	0.067 J	1.67	Predicted Extraction/Removal
DP-576 (41.89)	5/1/2012	866,805	253,934	-14.12	0.052 J	1.67	Predicted Extraction/Removal
DP-576 (31.89)	5/1/2012	866,805	253,934	-14.12	0.079 J	1.67	Predicted Extraction/Removal
DP-576 (21.89)	5/1/2012	866,805	253,934	-14.12	2.67	1.67	Predicted Extraction/Removal
DP-576 (11.89)	5/1/2012	866,805	253,934	-14.12	17.6	1.67	Predicted Extraction/Removal
DP-576 (1.89)	5/1/2012	866,806	253,935	-14.12	69.1	1.67	Predicted Extraction/Removal
DP-576 (-8.11)	5/1/2012	866,820	253,948	-15.76	301	1.67	Predicted Extraction/Removal
DP-576 (-18.11)	5/2/2012	866,820	253,948	-19.45	350	1.66	Predicted Extraction/Removal
DP-576 (-28.11)	5/2/2012	866,805	253,935	-19.63	0.58	1.66	Predicted Extraction/Removal
DP-576 (-38.11)	5/2/2012	866,805	253,935	-19.63	8.66	1.66	Predicted Extraction/Removal
DP-577 (63.95)	5/3/2012	866,805	253,934	-14.12	0.07 J	1.66	Predicted Extraction/Removal
DP-577 (53.95)	5/3/2012	866,805	253,934	-14.12	0.059 J	1.66	Predicted Extraction/Removal
DP-577 (43.95)	5/3/2012	866,805	253,934	-14.12	0.045 J	1.66	Predicted Extraction/Removal
DP-577 (33.95)	5/7/2012	866,805	253,935	-14.12	0.039 J	1.65	Predicted Extraction/Removal
DP-577 (23.95)	5/7/2012	866,805	253,935	-14.12	0.088 J	1.65	Predicted Extraction/Removal
DP-577 (13.95)	5/7/2012	866,805	253,935	-14.12	0.73	1.65	Predicted Extraction/Removal
DP-577 (3.95)	5/7/2012	866,805	253,935	-14.12	3.3	1.65	Predicted Extraction/Removal
DP-577 (-6.05)	5/7/2012	866,804	253,950	-15.95	0.11 J	1.65	Predicted Extraction/Removal
DP-577 (-16.05)	5/7/2012	866,804	253,950	-19.56	0.087 J	1.65	Predicted Extraction/Removal
DP-577 (-26.05)	5/7/2012	866,805	253,935	-19.63	0.036 J	1.65	Predicted Extraction/Removal
DP-578 (10.17)	4/19/2012	866,807	253,935	-14.12	9.65	1.70	Predicted Extraction/Removal
J3EW0032	3/21/2007	867,016	252,554	-51.24	1.92	6.78	Predicted Extraction/Removal
J3EW0032	9/20/2007	867,016	252,554	-51.24	1.46	6.28	Predicted Extraction/Removal
J3EW0032	2/20/2008	867,016	252,554	-51.24	1.06	5.86	Predicted Extraction/Removal
J3EW0032	7/23/2008	867,016	252,554	-51.24	0.404 J	5.44	Predicted Extraction/Removal
J3EW0032	3/20/2009	867,016	252,554	-51.24	0.701 J	4.78	Predicted Extraction/Removal
J3EW0032	9/21/2009	867,016	252,554	-51.24	0.635 J	4.28	Predicted Extraction/Removal
J3EW0032	3/24/2010	867,016	252,554	-51.24	0.993	3.77	Predicted Extraction/Removal
J3EW0032	10/12/2010	867,016	252,554	-51.24	1.05	3.22	Predicted Extraction/Removal
J3EW0032	3/14/2011	867,016	252,554	-51.24	0.838	2.80	Predicted Extraction/Removal
J3EW0032	9/19/2011	867,016	252,554	-51.24	0.815	2.28	Predicted Extraction/Removal
J3EW0032	2/14/2012	867,016	252,554	-51.24	0.747	1.88	Predicted Extraction/Removal
J3EW0032	7/25/2012	867,016	252,554	-51.24	0.693	1.43	Predicted Extraction/Removal
J3EW0032	1/16/2013	867,016	252,554	-51.24	0.652	0.95	Predicted Extraction/Removal
J3EW0032	7/16/2013	867,016	252,554	-51.24	0.694	0.46	Predicted Extraction/Removal
J3EWIP1 (6.18)	5/1/2012	866,805	253,935	-14.12	0.2	1.67	Predicted Extraction/Removal
J3EWIP1 (1.18)	5/1/2012	866,805	253,935	-14.12	0.55	1.67	Predicted Extraction/Removal
J3EWIP1 (-3.82)	5/1/2012	866,805	253,935	-14.12	0.66	1.67	Predicted Extraction/Removal
J3EWIP1 (-8.82)	5/2/2012	866,805	253,935	-14.12	0.9	1.66	Predicted Extraction/Removal
J3EWIP1	9/20/2007	866,805	253,934	-14.12	2.68	6.28	Predicted Extraction/Removal
J3EWIP1	2/20/2008	866,805	253,934	-14.12	3.1	5.86	Predicted Extraction/Removal
J3EWIP1	7/23/2008	866,805	253,934	-14.12	0.884 J	5.44	Predicted Extraction/Removal
J3EWIP1	3/20/2009	866,805	253,934	-14.12	4.88	4.78	Predicted Extraction/Removal
J3EWIP1	9/21/2009	866,805	253,934	-14.12	5.3	4.28	Predicted Extraction/Removal
J3EWIP1	3/24/2010	866,805	253,934	-14.12	6.42	3.77	Predicted Extraction/Removal
J3EWIP1	10/12/2010	866,805	253,934	-14.12	12	3.22	Predicted Extraction/Removal
J3EWIP1	3/14/2011	866,805	253,934	-14.12	8.04	2.80	Predicted Extraction/Removal
J3EWIP1	9/16/2011	866,805	253,934	-14.12	8.88	2.29	Predicted Extraction/Removal
J3EWIP1	2/14/2012	866,805	253,934	-14.12	11.2	1.88	Predicted Extraction/Removal
J3EWIP1	7/25/2012	866,805	253,934	-14.12	12.1	1.43	Predicted Extraction/Removal
J3EWIP1	1/16/2013	866,805	253,934	-14.12	14.8	0.95	Predicted Extraction/Removal
J3EWIP1	7/16/2013	866,805	253,934	-14.12	17.3	0.46	Predicted Extraction/Removal
J3EWIP1 (-13.82)	5/2/2012	866,812	253,927	-14.12	3.24	1.66	Predicted Extraction/Removal
J3EWIP1 (-18.82)	5/2/2012	866,817	253,922	-18.82	7.9	1.66	Predicted Extraction/Removal
J3EWIP1 (-23.82)	5/2/2012	866,805	253,934	-19.63	8.59	1.66	Predicted Extraction/Removal

J3EWIP1 (-28.82)	5/2/2012	866,805	253,935	-19.63	8.13	1.66	Predicted Extraction/Removal
J3-MW-1-B	10/9/2009	866,804	253,930	-19.63	0.882 J	4.23	Predicted Extraction/Removal
J3-MW-1-B	10/13/2010	866,803	253,930	-19.63	0.909	3.22	Predicted Extraction/Removal
J3-MW-1-B	9/28/2011	866,803	253,930	-19.63	1.03	2.26	Predicted Extraction/Removal
J3-MW-1-B	7/25/2012	866,804	253,930	-19.63	1.17	1.43	Predicted Extraction/Removal
J3-MW-1-B	8/13/2013	866,804	253,931	-19.63	1.26	0.38	Predicted Extraction/Removal
J3-MW-1-C	3/26/2009	866,805	253,934	-19.63	1 U	4.77	Predicted Extraction/Removal
J3-MW-1-C	9/23/2009	866,805	253,935	-19.63	1 U	4.27	Predicted Extraction/Removal
J3-MW-1-C	10/13/2010	866,805	253,935	-19.63	0.0318 J	3.22	Predicted Extraction/Removal
J3-MW-1-C	9/28/2011	866,805	253,935	-19.63	0.05 U	2.26	Predicted Extraction/Removal
J3-MW-1-C	7/25/2012	866,805	253,934	-19.63	0.054 U	1.43	Predicted Extraction/Removal
J3-MW-1-C	8/8/2008	866,805	253,935	-19.63	1 U	5.40	Predicted Extraction/Removal
J3-MW-1-C	9/20/2007	866,805	253,935	-19.63	1 U	6.28	Predicted Extraction/Removal
J3-MW-1-C	2/28/2008	866,805	253,935	-19.63	1 U	5.84	Predicted Extraction/Removal
MW-142M2	1/29/2001	867,284	252,450	-46.75	5 U	12.92	Predicted Extraction/Removal
MW-142M2	6/12/2001	867,283	252,441	-47.07	5 U	12.55	Predicted Extraction/Removal
MW-142M2	10/17/2001	867,279	252,450	-46.89	5 U	12.20	Predicted Extraction/Removal
MW-142M2	4/16/2002	867,276	252,450	-46.75	0.6 J	11.71	Predicted Extraction/Removal
MW-142M2	9/3/2002	867,282	252,435	-47.07	1.8	11.33	Predicted Extraction/Removal
MW-142M2	11/22/2002	867,283	252,433	-47.07	1.6	11.11	Predicted Extraction/Removal
MW-142M2	4/10/2003	867,282	252,434	-47.07	1.3	10.73	Predicted Extraction/Removal
MW-142M2	8/29/2003	867,284	252,431	-47.07	1.8	10.34	Predicted Extraction/Removal
MW-142M2	12/18/2003	867,284	252,431	-47.07	2.2 J	10.04	Predicted Extraction/Removal
MW-142M2	5/13/2004	867,285	252,430	-47.07	1.4	9.63	Predicted Extraction/Removal
MW-142M2	9/3/2004	867,284	252,431	-47.07	2 J	9.32	Predicted Extraction/Removal
MW-142M2	11/17/2004	867,284	252,431	-47.07	2.22 J	9.12	Predicted Extraction/Removal
MW-142M2	6/3/2005	867,027	252,540	-57.16	3	8.58	Predicted Extraction/Removal
MW-142M2	7/21/2005	867,030	252,541	-55.74	2.1	8.45	Predicted Extraction/Removal
MW-142M2	12/13/2005	867,030	252,549	-53.80	2.8	8.05	Predicted Extraction/Removal
MW-142S	1/29/2001	867,285	252,432	-40.71	5 U	12.92	Predicted Extraction/Removal
MW-142S	6/12/2001	867,285	252,432	-40.71	5 U	12.55	Predicted Extraction/Removal
MW-142S	10/17/2001	867,285	252,432	-40.71	5 U	12.20	Predicted Extraction/Removal
MW-142S	7/8/2002	867,285	252,432	-40.71	1 U	11.48	Predicted Extraction/Removal
MW-142S	9/12/2003	867,285	252,432	-40.71	1 U	10.30	Predicted Extraction/Removal
MW-142S	5/13/2004	867,285	252,431	-40.71	1 U	9.63	Predicted Extraction/Removal
MW-142S	9/3/2004	867,285	252,431	-40.71	1 U	9.32	Predicted Extraction/Removal
MW-142S	11/17/2004	867,285	252,431	-40.71	1 U	9.12	Predicted Extraction/Removal
MW-142S	6/6/2005	867,285	252,432	-40.71	1 UJ	8.57	Predicted Extraction/Removal
MW-142S	7/21/2005	867,285	252,432	-40.71	1 U	8.45	Predicted Extraction/Removal
MW-142S	12/13/2005	867,285	252,432	-40.71	1 U	8.05	Predicted Extraction/Removal
MW-143M1	2/7/2001	867,284	252,431	-48.48	5 U	12.89	Predicted Extraction/Removal
MW-143M1	6/13/2001	867,289	252,450	-51.83	5 U	12.55	Predicted Extraction/Removal
MW-143M1	10/17/2001	867,285	252,430	-47.07	1.2 J	12.20	Predicted Extraction/Removal
MW-143M1	4/15/2002	867,284	252,430	-47.07	1 U	11.71	Predicted Extraction/Removal
MW-143M1	9/3/2002	867,284	252,431	-47.07	1 UJ	11.33	Predicted Extraction/Removal
MW-143M1	11/22/2002	867,284	252,431	-47.07	0.46 J	11.11	Predicted Extraction/Removal
MW-143M1	6/2/2003	867,284	252,431	-47.07	1.3	10.58	Predicted Extraction/Removal
MW-143M1	8/28/2003	867,284	252,431	-47.07	1.21	10.34	Predicted Extraction/Removal
MW-143M1	12/18/2003	867,284	252,431	-47.07	2.6 J	10.04	Predicted Extraction/Removal
MW-143M1	9/5/2007	866,805	253,935	-19.63	0.668 J	6.32	Predicted Extraction/Removal
MW-143M1	8/13/2008	866,805	253,934	-19.63	0.528 J	5.38	Predicted Extraction/Removal
MW-143M1	10/6/2009	866,805	253,934	-19.63	0.386 J	4.23	Predicted Extraction/Removal
MW-143M2	2/7/2001	867,294	252,450	-41.08	5 U	12.89	Predicted Extraction/Removal
MW-143M2	6/12/2001	867,292	252,450	-41.35	5 U	12.55	Predicted Extraction/Removal
MW-143M2	10/17/2001	867,290	252,450	-42.17	5 U	12.20	Predicted Extraction/Removal
MW-143M2	9/3/2002	867,282	252,450	-42.13	1.5	11.33	Predicted Extraction/Removal
MW-143M2	11/22/2002	867,279	252,450	-42.12	1.8	11.11	Predicted Extraction/Removal
MW-143M2	6/2/2003	867,273	252,450	-42.86	3.6	10.58	Predicted Extraction/Removal
MW-143M2	8/28/2003	867,271	252,450	-42.94	3.02	10.34	Predicted Extraction/Removal
MW-143M2	12/18/2003	867,270	252,447	-42.73	4.4 J	10.04	Predicted Extraction/Removal
MW-143M2	5/7/2004	867,270	252,438	-43.38	5.7 J	9.65	Predicted Extraction/Removal
MW-143M2	9/20/2004	867,270	252,426	-45.38	7.3	9.28	Predicted Extraction/Removal
MW-143M2	6/13/2005	867,024	252,551	-51.24	7	8.55	Predicted Extraction/Removal
MW-143M2	9/5/2007	866,806	253,933	-19.63	5.9 J	6.32	Predicted Extraction/Removal
MW-143M2	8/13/2008	866,805	253,934	-19.63	1.08	5.38	Predicted Extraction/Removal
MW-143M2	10/6/2009	866,806	253,933	-19.63	4.59	4.23	Predicted Extraction/Removal
MW-143M2	10/11/2010	866,805	253,934	-19.63	6.59	3.22	Predicted Extraction/Removal
MW-143M3	2/8/2001	867,285	252,432	-40.71	5 U	12.89	Predicted Extraction/Removal
MW-143M3	6/13/2001	867,285	252,432	-40.71	5 U	12.55	Predicted Extraction/Removal
MW-143M3	10/17/2001	867,285	252,432	-40.71	1 J	12.20	Predicted Extraction/Removal
MW-143M3	9/6/2002	867,285	252,432	-40.71	2.3	11.32	Predicted Extraction/Removal
MW-143M3	11/25/2002	867,285	252,432	-40.71	2.4	11.10	Predicted Extraction/Removal
MW-143M3	6/4/2003	867,285	252,431	-40.71	2.5	10.58	Predicted Extraction/Removal
MW-143M3	8/28/2003	867,285	252,432	-40.71	2.4	10.34	Predicted Extraction/Removal
MW-143M3	12/18/2003	867,285	252,432	-40.71	3.1 J	10.04	Predicted Extraction/Removal

MW-143M3	5/7/2004	867,270	252,435	-40.71	12 J	9.65	Predicted Extraction/Removal
MW-143M3	9/20/2004	867,270	252,423	-43.37	12	9.28	Predicted Extraction/Removal
MW-143M3	9/5/2007	866,809	253,927	-19.63	8.15 J	6.32	Predicted Extraction/Removal
MW-143M3	8/13/2008	866,806	253,932	-19.63	15.7	5.38	Predicted Extraction/Removal
MW-143M3	10/6/2009	866,807	253,930	-19.63	3.88	4.23	Predicted Extraction/Removal
MW-143M3	10/11/2010	866,806	253,931	-19.63	1.49	3.22	Predicted Extraction/Removal
MW-155M1	9/13/2007	867,019	252,540	-55.75	1 UJ	6.30	Predicted Extraction/Removal
MW-157M2	9/16/2003	867,300	252,429	-42.02	1 U	10.29	Predicted Extraction/Removal
MW-157M2	5/7/2004	867,300	252,432	-41.22	1 UJ	9.65	Predicted Extraction/Removal
MW-157M2	10/8/2004	867,300	252,439	-40.92	1 UJ	9.23	Predicted Extraction/Removal
MW-157M2	12/13/2004	867,300	252,441	-40.85	1 UJ	9.05	Predicted Extraction/Removal
MW-157M2	6/3/2005	867,300	252,446	-40.92	1 U	8.58	Predicted Extraction/Removal
MW-157M2	10/10/2005	867,300	252,450	-41.22	1 U	8.22	Predicted Extraction/Removal
MW-157M2	2/9/2006	867,298	252,450	-40.99	1 U	7.89	Predicted Extraction/Removal
MW-157M2	5/30/2006	867,296	252,450	-40.73	1 U	7.59	Predicted Extraction/Removal
MW-157M2	3/14/2007	867,294	252,450	-41.05	1 U	6.80	Predicted Extraction/Removal
MW-157M2	9/11/2007	867,292	252,450	-41.35	1 UJ	6.30	Predicted Extraction/Removal
MW-157M2	2/26/2008	867,292	252,450	-41.43	1 UJ	5.84	Predicted Extraction/Removal
MW-157M2	7/25/2008	867,292	252,450	-41.44	0.363 J	5.43	Predicted Extraction/Removal
MW-157M2	3/24/2009	867,296	252,450	-41.40	1 U	4.77	Predicted Extraction/Removal
MW-157M2	10/7/2009	867,296	252,450	-41.41	1 U	4.23	Predicted Extraction/Removal
MW-157M2	10/12/2010	867,294	252,450	-41.52	0.282	3.22	Predicted Extraction/Removal
MW-157M3	9/16/2003	867,285	252,432	-40.71	0.84 J	10.29	Predicted Extraction/Removal
MW-157M3	6/28/2004	867,285	252,432	-40.71	1.1	9.51	Predicted Extraction/Removal
MW-157M3	10/8/2004	867,285	252,432	-40.71	1.5 J	9.23	Predicted Extraction/Removal
MW-157M3	12/13/2004	867,285	252,432	-40.71	1.2 J	9.05	Predicted Extraction/Removal
MW-157M3	6/3/2005	867,285	252,432	-40.71	0.78 J	8.58	Predicted Extraction/Removal
MW-157M3	10/10/2005	867,285	252,432	-40.71	0.53 J	8.22	Predicted Extraction/Removal
MW-157M3	2/9/2006	867,285	252,432	-40.71	1 UJ	7.89	Predicted Extraction/Removal
MW-157M3	5/30/2006	867,285	252,432	-40.71	0.67 J	7.59	Predicted Extraction/Removal
MW-157M3	3/14/2007	867,285	252,432	-40.71	0.498 J	6.80	Predicted Extraction/Removal
MW-157M3	9/17/2007	867,285	252,432	-40.71	1 U	6.29	Predicted Extraction/Removal
MW-157M3	2/26/2008	867,285	252,432	-40.71	1 U	5.84	Predicted Extraction/Removal
MW-157M3	7/25/2008	867,285	252,431	-40.71	0.683 J	5.43	Predicted Extraction/Removal
MW-157M3	3/24/2009	867,285	252,432	-40.71	0.904 J	4.77	Predicted Extraction/Removal
MW-157M3	10/7/2009	867,285	252,432	-40.71	0.358 J	4.23	Predicted Extraction/Removal
MW-169M1	10/13/2004	868,110	251,135	-21.85	1 UJ	9.21	Predicted Extraction/Removal
MW-169M1	11/12/2005	868,117	251,141	-23.65	1 U	8.13	Predicted Extraction/Removal
MW-197M1	3/17/2005	866,805	253,934	-19.63	1 U	8.79	Predicted Extraction/Removal
MW-197M1	6/7/2005	866,805	253,934	-19.63	1 U	8.57	Predicted Extraction/Removal
MW-197M1	11/4/2005	866,805	253,934	-19.63	1 U	8.16	Predicted Extraction/Removal
MW-197M1	2/22/2006	866,805	253,934	-19.63	0.37 J	7.85	Predicted Extraction/Removal
MW-197M2	10/5/2004	866,805	253,934	-19.63	22	9.24	Predicted Extraction/Removal
MW-197M2	3/17/2005	866,806	253,933	-19.63	14	8.79	Predicted Extraction/Removal
MW-197M2	6/7/2005	866,806	253,933	-19.63	11	8.57	Predicted Extraction/Removal
MW-197M2	11/4/2005	866,807	253,932	-19.63	1.1	8.16	Predicted Extraction/Removal
MW-197M2	2/22/2006	866,808	253,931	-19.63	1 U	7.85	Predicted Extraction/Removal
MW-197M2	9/24/2007	866,807	253,932	-19.63	1 U	6.27	Predicted Extraction/Removal
MW-197M3	3/17/2005	866,812	253,920	-19.29	1 U	8.79	Predicted Extraction/Removal
MW-197M3	6/7/2005	866,814	253,920	-18.86	1 U	8.57	Predicted Extraction/Removal
MW-197M3	11/4/2005	866,816	253,920	-18.17	1 U	8.16	Predicted Extraction/Removal
MW-197M3	2/23/2006	866,817	253,920	-17.85	1 U	7.85	Predicted Extraction/Removal
MW-197M3	9/24/2007	866,816	253,920	-17.89	1 U	6.27	Predicted Extraction/Removal
MW-198M2	2/19/2002	866,805	253,935	-19.63	2 U	11.86	Predicted Extraction/Removal
MW-198M2	7/24/2002	866,805	253,935	-19.63	0.63 J	11.44	Predicted Extraction/Removal
MW-198M2	11/4/2002	866,805	253,935	-19.63	0.46 J	11.16	Predicted Extraction/Removal
MW-198M2	6/4/2003	866,805	253,935	-19.63	23	10.58	Predicted Extraction/Removal
MW-198M2	11/4/2003	866,805	253,935	-19.63	54	10.16	Predicted Extraction/Removal
MW-198M2	2/5/2004	866,805	253,935	-19.63	280	9.90	Predicted Extraction/Removal
MW-198M2	5/27/2004	866,805	253,935	-19.63	494	9.60	Predicted Extraction/Removal
MW-198M2	10/4/2004	866,805	253,935	-19.63	120	9.24	Predicted Extraction/Removal
MW-198M2	3/15/2005	866,805	253,935	-19.63	110	8.80	Predicted Extraction/Removal
MW-198M2	6/14/2005	866,805	253,935	-19.63	31	8.55	Predicted Extraction/Removal
MW-198M2	11/2/2005	866,805	253,935	-19.63	413	8.16	Predicted Extraction/Removal
MW-198M2	2/27/2006	866,805	253,935	-19.63	431	7.84	Predicted Extraction/Removal
MW-198M2	9/25/2007	866,805	253,934	-19.63	299	6.27	Predicted Extraction/Removal
MW-198M2	8/19/2008	866,805	253,935	-19.63	194	5.37	Predicted Extraction/Removal
MW-198M3	2/15/2002	866,805	253,935	-19.63	40.9	11.87	Predicted Extraction/Removal
MW-198M3	11/6/2002	866,805	253,935	-19.63	170	11.15	Predicted Extraction/Removal
MW-198M3	12/5/2002	866,805	253,935	-19.63	200 J	11.07	Predicted Extraction/Removal
MW-198M3	6/4/2003	866,805	253,935	-19.63	310	10.58	Predicted Extraction/Removal
MW-198M3	11/5/2003	866,805	253,935	-19.63	310	10.15	Predicted Extraction/Removal
MW-198M3	5/27/2004	866,805	253,935	-19.63	92.9	9.60	Predicted Extraction/Removal
MW-198M3	10/4/2004	866,805	253,935	-19.63	120	9.24	Predicted Extraction/Removal
MW-198M3	3/15/2005	866,805	253,935	-19.63	730 J	8.80	Predicted Extraction/Removal

MW-198M3	6/14/2005	866,805	253,935	-19.63	770	8.55	Predicted Extraction/Removal
MW-198M3	10/20/2005	866,805	253,935	-19.63	617	8.20	Predicted Extraction/Removal
MW-198M3	2/28/2006	866,805	253,935	-19.63	217	7.84	Predicted Extraction/Removal
MW-198M3	9/25/2007	866,805	253,935	-19.63	58.8	6.27	Predicted Extraction/Removal
MW-198M3	9/25/2007	866,805	253,935	-19.63	58.8	6.27	Predicted Extraction/Removal
MW-198M3	8/20/2008	866,805	253,935	-19.63	120	5.36	Predicted Extraction/Removal
MW-198M3	9/30/2009	866,805	253,935	-19.63	7.45	4.25	Predicted Extraction/Removal
MW-198M4	2/21/2002	866,820	253,933	-17.55	311	11.86	Predicted Extraction/Removal
MW-198M4	7/19/2002	866,820	253,935	-17.23	170 J	11.45	Predicted Extraction/Removal
MW-198M4	11/1/2002	866,820	253,936	-17.03	75.9	11.16	Predicted Extraction/Removal
MW-198M4	12/5/2002	866,820	253,936	-16.95	60 J	11.07	Predicted Extraction/Removal
MW-198M4	6/4/2003	866,820	253,938	-16.45	46	10.58	Predicted Extraction/Removal
MW-198M4	11/5/2003	866,820	253,939	-16.19	100	10.15	Predicted Extraction/Removal
MW-198M4	5/26/2004	866,820	253,940	-15.89	81.6	9.60	Predicted Extraction/Removal
MW-198M4	10/4/2004	866,820	253,940	-15.70	120	9.24	Predicted Extraction/Removal
MW-198M4	3/15/2005	866,820	253,940	-15.44	160	8.80	Predicted Extraction/Removal
MW-198M4	6/14/2005	866,820	253,940	-15.30	110	8.55	Predicted Extraction/Removal
MW-198M4	10/20/2005	866,820	253,941	-15.10	88.7	8.20	Predicted Extraction/Removal
MW-198M4	2/28/2006	866,820	253,941	-14.94	33.5	7.84	Predicted Extraction/Removal
MW-198M4	9/25/2007	866,820	253,943	-14.61	62.1	6.27	Predicted Extraction/Removal
MW-198M4	9/25/2007	866,820	253,943	-14.61	62.1	6.27	Predicted Extraction/Removal
MW-198M4	8/20/2008	866,820	253,941	-14.75	53	5.36	Predicted Extraction/Removal
MW-198M4	9/30/2009	866,820	253,941	-14.89	14	4.25	Predicted Extraction/Removal
MW-227 (-0.71)	6/17/2002	867,016	252,554	-51.24	1.82 J	11.54	Predicted Extraction/Removal
MW-227 (-10.71)	6/17/2002	867,016	252,554	-51.24	1.78 J	11.54	Predicted Extraction/Removal
MW-227 (-20.71)	6/18/2002	867,016	252,554	-51.24	1 U	11.54	Predicted Extraction/Removal
MW-227 (-30.71)	6/18/2002	867,016	252,554	-51.24	1 U	11.54	Predicted Extraction/Removal
MW-227 (-40.71)	6/18/2002	867,016	252,554	-51.24	1 U	11.54	Predicted Extraction/Removal
MW-227 (-50.71)	6/18/2002	867,020	252,570	-54.63	1 U	11.54	Predicted Extraction/Removal
MW-227 (-60.71)	6/18/2002	867,014	252,570	-57.82	1 U	11.54	Predicted Extraction/Removal
MW-227M1	8/5/2002	867,016	252,554	-51.24	1 U	11.40	Predicted Extraction/Removal
MW-227M1	11/4/2002	867,016	252,554	-51.24	0.43 J	11.16	Predicted Extraction/Removal
MW-227M1	2/10/2003	867,016	252,554	-51.24	0.71 J	10.89	Predicted Extraction/Removal
MW-227M1	2/3/2004	867,016	252,554	-51.24	1 U	9.91	Predicted Extraction/Removal
MW-227M1	3/16/2004	867,016	252,554	-51.24	1 U	9.79	Predicted Extraction/Removal
MW-227M1	5/13/2004	867,016	252,554	-51.24	1 U	9.63	Predicted Extraction/Removal
MW-227M1	9/21/2004	867,016	252,554	-51.24	0.66 J	9.27	Predicted Extraction/Removal
MW-227M1	11/18/2004	867,016	252,554	-51.24	0.5 J	9.12	Predicted Extraction/Removal
MW-227M1	6/6/2005	867,016	252,554	-51.24	0.36 J	8.57	Predicted Extraction/Removal
MW-227M1	8/1/2005	867,016	252,554	-51.24	1 U	8.42	Predicted Extraction/Removal
MW-227M1	11/29/2005	867,016	252,554	-51.24	1 U	8.09	Predicted Extraction/Removal
MW-227M1	9/13/2007	867,016	252,554	-51.24	1 UJ	6.30	Predicted Extraction/Removal
MW-227M1	7/29/2008	867,016	252,554	-51.24	1 U	5.42	Predicted Extraction/Removal
MW-227M1	9/24/2009	867,016	252,554	-51.24	1 U	4.27	Predicted Extraction/Removal
MW-227M2	8/6/2002	867,016	252,554	-51.24	1.8	11.40	Predicted Extraction/Removal
MW-227M2	11/4/2002	867,016	252,554	-51.24	1.6	11.16	Predicted Extraction/Removal
MW-227M2	2/10/2003	867,016	252,554	-51.24	1.7	10.89	Predicted Extraction/Removal
MW-227M2	2/3/2004	867,016	252,554	-51.24	1.1	9.91	Predicted Extraction/Removal
MW-227M2	3/16/2004	867,016	252,554	-51.24	1.4	9.79	Predicted Extraction/Removal
MW-227M2	5/13/2004	867,016	252,554	-51.24	1.7	9.63	Predicted Extraction/Removal
MW-227M2	9/21/2004	867,016	252,554	-51.24	1.1	9.27	Predicted Extraction/Removal
MW-227M2	11/18/2004	867,016	252,554	-51.24	1.1	9.12	Predicted Extraction/Removal
MW-227M2	6/6/2005	867,016	252,554	-51.24	0.73 J	8.57	Predicted Extraction/Removal
MW-227M2	8/1/2005	867,016	252,554	-51.24	0.42 J	8.42	Predicted Extraction/Removal
MW-227M2	11/29/2005	867,016	252,554	-51.24	0.45 J	8.09	Predicted Extraction/Removal
MW-227M2	9/13/2007	867,016	252,554	-51.24	0.804 J	6.30	Predicted Extraction/Removal
MW-227M2	7/29/2008	867,016	252,554	-51.24	0.535 J	5.42	Predicted Extraction/Removal
MW-227M2	9/24/2009	867,016	252,554	-51.24	0.366 J	4.27	Predicted Extraction/Removal
MW-227M2	10/7/2010	867,016	252,554	-51.24	2.46	3.23	Predicted Extraction/Removal
MW-227M3	11/4/2002	867,016	252,554	-51.24	0.46 J	11.16	Predicted Extraction/Removal
MW-227M3	2/10/2003	867,016	252,554	-51.24	0.44 J	10.89	Predicted Extraction/Removal
MW-227M3	2/3/2004	867,016	252,554	-51.24	1 U	9.91	Predicted Extraction/Removal
MW-227M3	3/16/2004	867,016	252,554	-51.24	1 U	9.79	Predicted Extraction/Removal
MW-227M3	5/13/2004	867,016	252,554	-51.24	1 U	9.63	Predicted Extraction/Removal
MW-227M3	9/27/2004	867,016	252,554	-51.24	1 UJ	9.26	Predicted Extraction/Removal
MW-227M3	11/18/2004	867,016	252,554	-51.24	1 U	9.12	Predicted Extraction/Removal
MW-227M3	6/6/2005	867,016	252,554	-51.24	1 UJ	8.57	Predicted Extraction/Removal
MW-227M3	8/1/2005	867,016	252,554	-51.24	1 U	8.42	Predicted Extraction/Removal
MW-227M3	11/29/2005	867,016	252,554	-51.24	1 U	8.09	Predicted Extraction/Removal
MW-227M3	5/30/2006	867,016	252,554	-51.24	1 U	7.59	Predicted Extraction/Removal
MW-227M3	9/13/2007	867,016	252,554	-51.24	1 UJ	6.30	Predicted Extraction/Removal
MW-227M3	7/29/2008	867,016	252,554	-51.24	1 U	5.42	Predicted Extraction/Removal
MW-227M3	9/24/2009	867,016	252,554	-51.24	1 U	4.27	Predicted Extraction/Removal
MW-227M3	10/7/2010	867,016	252,554	-51.24	0.068	3.23	Predicted Extraction/Removal
MW-232 (58.73)	7/23/2002	866,806	253,935	-14.12	1 U	11.44	Predicted Extraction/Removal

MW-232 (48.73)	7/23/2002	866,813	253,950	-14.24	1.08	11.44	Predicted Extraction/Removal
MW-232 (38.73)	7/23/2002	866,813	253,950	-16.28	3.13	11.44	Predicted Extraction/Removal
MW-232 (28.73)	7/23/2002	866,813	253,950	-18.32	5.44	11.44	Predicted Extraction/Removal
MW-232 (18.73)	7/23/2002	866,807	253,939	-19.63	2.66	11.44	Predicted Extraction/Removal
MW-232 (8.73)	7/23/2002	866,805	253,935	-19.63	1 U	11.44	Predicted Extraction/Removal
MW-232 (-1.27)	7/23/2002	866,805	253,935	-19.63	1 U	11.44	Predicted Extraction/Removal
MW-232 (-11.27)	7/24/2002	866,805	253,935	-19.63	1 U	11.44	Predicted Extraction/Removal
MW-232 (-21.27)	7/24/2002	866,805	253,935	-19.63	1 U	11.44	Predicted Extraction/Removal
MW-232M1	8/30/2002	866,813	253,950	-18.29	2.9	11.34	Predicted Extraction/Removal
MW-232M1	2/11/2003	866,813	253,950	-18.16	3.4 J	10.88	Predicted Extraction/Removal
MW-232M1	5/12/2003	866,813	253,950	-18.08	3.9	10.64	Predicted Extraction/Removal
MW-232M1	5/12/2003	866,813	253,950	-18.08	3.9	10.64	Predicted Extraction/Removal
MW-232M1	7/2/2004	866,813	253,950	-17.83	1.7	9.50	Predicted Extraction/Removal
MW-232M1	9/16/2004	866,813	253,950	-17.77	2.6	9.29	Predicted Extraction/Removal
MW-232M1	3/9/2005	866,813	253,950	-17.64	3.3	8.81	Predicted Extraction/Removal
MW-232M1	6/7/2005	866,813	253,950	-17.58	1.8	8.57	Predicted Extraction/Removal
MW-232M2	8/30/2002	866,813	253,950	-14.92	1.8	11.34	Predicted Extraction/Removal
MW-232M2	2/13/2003	866,813	253,950	-14.75	0.7 J	10.88	Predicted Extraction/Removal
MW-232M2	5/12/2003	866,813	253,950	-14.66	1 U	10.64	Predicted Extraction/Removal
MW-232M2	7/13/2004	866,814	253,950	-14.22	1 U	9.47	Predicted Extraction/Removal
MW-232M2	9/16/2004	866,814	253,950	-14.17	1 U	9.29	Predicted Extraction/Removal
MW-232M2	3/9/2005	866,812	253,947	-14.12	0.98 J	8.81	Predicted Extraction/Removal
MW-232M2	6/7/2005	866,811	253,945	-14.12	1 U	8.57	Predicted Extraction/Removal
MW-232M2	11/21/2005	866,809	253,943	-14.12	1 U	8.11	Predicted Extraction/Removal
MW-243 (64.35)	10/7/2002	866,805	253,935	-14.12	0.4 J	11.23	Predicted Extraction/Removal
MW-243 (54.35)	10/7/2002	866,805	253,935	-14.12	0.8 J	11.23	Predicted Extraction/Removal
MW-243 (44.35)	10/8/2002	866,804	253,935	-14.12	1.21	11.23	Predicted Extraction/Removal
MW-243 (34.35)	10/8/2002	866,790	253,947	-14.39	0.59 J	11.23	Predicted Extraction/Removal
MW-243 (24.35)	10/8/2002	866,790	253,948	-16.84	0.51 J	11.23	Predicted Extraction/Removal
MW-243 (14.35)	10/8/2002	866,790	253,948	-19.30	1 U	11.23	Predicted Extraction/Removal
MW-243 (4.35)	10/8/2002	866,804	253,935	-19.63	1 U	11.23	Predicted Extraction/Removal
MW-243 (-5.65)	10/8/2002	866,805	253,935	-19.63	1 U	11.23	Predicted Extraction/Removal
MW-243 (-15.65)	10/8/2002	866,805	253,935	-19.63	1 U	11.23	Predicted Extraction/Removal
MW-243 (-25.65)	10/8/2002	866,805	253,935	-19.63	1 U	11.23	Predicted Extraction/Removal
MW-243M1	11/8/2002	866,790	253,948	-19.13	1 U	11.14	Predicted Extraction/Removal
MW-243M1	3/5/2003	866,790	253,948	-19.01	1 U	10.82	Predicted Extraction/Removal
MW-243M1	6/19/2003	866,790	253,948	-18.89	0.82 J	10.53	Predicted Extraction/Removal
MW-243M1	4/23/2004	866,790	253,949	-18.61	0.54 J	9.69	Predicted Extraction/Removal
MW-243M1	7/2/2004	866,790	253,949	-18.56	0.65 J	9.50	Predicted Extraction/Removal
MW-243M1	10/1/2004	866,790	253,950	-18.49	0.48 J	9.25	Predicted Extraction/Removal
MW-243M1	12/1/2004	866,790	253,950	-18.44	0.56 J	9.08	Predicted Extraction/Removal
MW-243M1	6/2/2005	866,790	253,950	-18.29	4.2	8.58	Predicted Extraction/Removal
MW-243M1	9/14/2005	866,790	253,950	-18.18	3	8.29	Predicted Extraction/Removal
MW-243M1	12/12/2005	866,790	253,950	-18.09	4.2	8.05	Predicted Extraction/Removal
MW-243M1	9/7/2007	866,790	253,950	-17.88	2.84 J	6.32	Predicted Extraction/Removal
MW-243M2	11/12/2002	866,805	253,935	-14.12	1.4	11.13	Predicted Extraction/Removal
MW-243M2	3/5/2003	866,805	253,935	-14.12	1.23	10.82	Predicted Extraction/Removal
MW-243M2	6/19/2003	866,805	253,935	-14.12	1.2	10.53	Predicted Extraction/Removal
MW-243M2	4/23/2004	866,805	253,935	-14.12	1.9	9.69	Predicted Extraction/Removal
MW-243M2	7/2/2004	866,805	253,935	-14.12	1.3	9.50	Predicted Extraction/Removal
MW-243M2	10/1/2004	866,805	253,935	-14.12	1.1 J	9.25	Predicted Extraction/Removal
MW-243M2	12/1/2004	866,805	253,935	-14.12	0.6 J	9.08	Predicted Extraction/Removal
MW-243M2	6/2/2005	866,805	253,935	-14.12	1 U	8.58	Predicted Extraction/Removal
MW-243M2	9/14/2005	866,805	253,935	-14.12	1 U	8.29	Predicted Extraction/Removal
MW-243M2	12/12/2005	866,805	253,935	-14.12	1 U	8.05	Predicted Extraction/Removal
MW-243M2	5/31/2006	866,805	253,935	-14.12	1 U	7.59	Predicted Extraction/Removal
MW-243M2	9/7/2007	866,805	253,935	-14.12	1 UJ	6.32	Predicted Extraction/Removal
MW-243M3	11/13/2002	866,805	253,935	-14.12	1 U	11.13	Predicted Extraction/Removal
MW-243M3	3/5/2003	866,805	253,935	-14.12	1 U	10.82	Predicted Extraction/Removal
MW-243M3	6/19/2003	866,805	253,935	-14.12	1 U	10.53	Predicted Extraction/Removal
MW-243M3	7/2/2004	866,805	253,935	-14.12	1 U	9.50	Predicted Extraction/Removal
MW-243M3	10/1/2004	866,805	253,935	-14.12	1 UJ	9.25	Predicted Extraction/Removal
MW-243M3	12/1/2004	866,805	253,935	-14.12	1 UJ	9.08	Predicted Extraction/Removal
MW-243M3	6/2/2005	866,805	253,935	-14.12	1 U	8.58	Predicted Extraction/Removal
MW-243M3	9/14/2005	866,805	253,935	-14.12	1 U	8.29	Predicted Extraction/Removal
MW-243M3	12/12/2005	866,805	253,935	-14.12	1 U	8.05	Predicted Extraction/Removal
MW-243M3	5/31/2006	866,805	253,935	-14.12	1 U	7.59	Predicted Extraction/Removal
MW-243M3	3/8/2007	866,805	253,935	-14.12	1 U	6.82	Predicted Extraction/Removal
MW-243M3	9/7/2007	866,805	253,935	-14.12	1 UJ	6.32	Predicted Extraction/Removal
MW-243M3	2/25/2008	866,805	253,935	-14.12	1 U	5.85	Predicted Extraction/Removal
MW-247 (-62.24)	11/1/2002	867,014	252,554	-57.84	3.78	11.16	Predicted Extraction/Removal
MW-247 (-72.24)	11/1/2002	867,014	252,555	-57.84	2.32	11.16	Predicted Extraction/Removal
MW-247 (-82.24)	11/1/2002	867,014	252,554	-57.84	0.77 J	11.16	Predicted Extraction/Removal
MW-247M2	11/11/2005	867,015	252,540	-53.98	2.7	8.14	Predicted Extraction/Removal
MW-247M2	1/16/2006	867,009	252,540	-51.35	2.3	7.96	Predicted Extraction/Removal

MW-247M2	9/17/2007	867,015	252,554	-51.24	1.28	6.29	Predicted Extraction/Removal
MW-247M2	7/24/2008	867,015	252,554	-51.24	1.48 J	5.44	Predicted Extraction/Removal
MW-247M2	10/7/2009	867,016	252,554	-51.24	0.783 J	4.23	Predicted Extraction/Removal
MW-247M2	10/12/2010	867,015	252,554	-51.24	1.38	3.22	Predicted Extraction/Removal
MW-247M2	10/5/2011	867,015	252,554	-51.24	0.567	2.24	Predicted Extraction/Removal
MW-247M2	8/13/2012	867,016	252,554	-51.24	0.106	1.38	Predicted Extraction/Removal
MW-247M2	8/12/2013	867,015	252,554	-51.24	0.081	0.39	Predicted Extraction/Removal
MW-247M3	11/19/2005	867,022	252,540	-52.24	0.46 J	8.11	Predicted Extraction/Removal
MW-247M3	1/16/2006	867,016	252,554	-51.24	1 U	7.96	Predicted Extraction/Removal
MW-247M3	5/30/2006	867,016	252,554	-51.24	1 U	7.59	Predicted Extraction/Removal
MW-247M3	3/13/2007	867,016	252,554	-51.24	1 UJ	6.80	Predicted Extraction/Removal
MW-247M3	9/17/2007	867,016	252,554	-51.24	1 U	6.29	Predicted Extraction/Removal
MW-247M3	2/21/2008	867,016	252,554	-51.24	1 U	5.86	Predicted Extraction/Removal
MW-247M3	7/24/2008	867,016	252,554	-51.24	1 UJ	5.44	Predicted Extraction/Removal
MW-247M3	3/24/2009	867,016	252,554	-51.24	1 UJ	4.77	Predicted Extraction/Removal
MW-247M3	10/7/2009	867,016	252,554	-51.24	1 U	4.23	Predicted Extraction/Removal
MW-247M3	10/12/2010	867,016	252,554	-51.24	0.0427 J	3.22	Predicted Extraction/Removal
MW-247M3	10/5/2011	867,016	252,554	-51.24	0.182	2.24	Predicted Extraction/Removal
MW-247M3	8/13/2012	867,016	252,554	-51.24	0.263	1.38	Predicted Extraction/Removal
MW-247M3	8/12/2013	867,016	252,554	-51.24	0.246	0.39	Predicted Extraction/Removal
MW-250 (-14.16)	11/20/2002	867,016	252,554	-51.24	1 U	11.11	Predicted Extraction/Removal
MW-250M3	4/22/2004	867,284	252,431	-34.34	1.4	9.69	Predicted Extraction/Removal
MW-250M3	5/19/2004	867,285	252,433	-34.34	2.1	9.62	Predicted Extraction/Removal
MW-250M3	10/12/2004	867,284	252,434	-34.34	1.97 J	9.22	Predicted Extraction/Removal
MW-250M3	12/2/2004	867,270	252,438	-35.22	1.6 J	9.08	Predicted Extraction/Removal
MW-250M3	6/4/2005	867,023	252,548	-51.24	1 UJ	8.57	Predicted Extraction/Removal
MW-250M3	10/10/2005	867,016	252,554	-51.24	1 U	8.22	Predicted Extraction/Removal
MW-250M3	1/16/2006	867,016	252,554	-51.24	1 U	7.96	Predicted Extraction/Removal
MW-250M3	9/11/2007	867,016	252,554	-51.24	0.471 J	6.30	Predicted Extraction/Removal
MW-250M3	8/7/2008	867,016	252,554	-51.24	1 U	5.40	Predicted Extraction/Removal
MW-250M3	10/9/2009	867,016	252,554	-51.24	1 U	4.23	Predicted Extraction/Removal
MW-250M3	10/12/2010	867,016	252,554	-51.24	0.782	3.22	Predicted Extraction/Removal
MW-250M3	9/29/2011	867,016	252,554	-51.24	0.307	2.25	Predicted Extraction/Removal
MW-250M3	8/13/2012	867,016	252,554	-51.24	3.04	1.38	Predicted Extraction/Removal
MW-250M3	7/23/2013	867,016	252,554	-51.24	3.92	0.44	Predicted Extraction/Removal
MW-295 (67.00)	11/12/2003	866,804	253,934	-14.12	1 U	10.13	Predicted Extraction/Removal
MW-295 (57.00)	11/13/2003	866,800	253,928	-14.12	1 U	10.13	Predicted Extraction/Removal
MW-295 (47.00)	11/13/2003	866,792	253,920	-15.24	0.653 J	10.13	Predicted Extraction/Removal
MW-295 (37.00)	11/13/2003	866,792	253,920	-16.78	1.89	10.13	Predicted Extraction/Removal
MW-295 (27.00)	11/13/2003	866,791	253,920	-18.36	0.423 J	10.13	Predicted Extraction/Removal
MW-295 (17.00)	11/13/2003	866,798	253,927	-19.63	3.01	10.13	Predicted Extraction/Removal
MW-295 (7.00)	11/13/2003	866,804	253,934	-19.63	1.06	10.13	Predicted Extraction/Removal
MW-295 (-3.00)	11/14/2003	866,805	253,934	-19.63	1 U	10.13	Predicted Extraction/Removal
MW-295 (-23.00)	11/17/2003	866,805	253,935	-19.63	1 U	10.12	Predicted Extraction/Removal
MW-295M1	1/14/2004	866,801	253,931	-19.63	2.1	9.96	Predicted Extraction/Removal
MW-295M1	4/13/2004	866,800	253,930	-19.63	1.28	9.72	Predicted Extraction/Removal
MW-295M1	7/26/2004	866,797	253,928	-19.63	0.759 J	9.43	Predicted Extraction/Removal
MW-295M1	3/18/2005	866,790	253,924	-19.48	1.02	8.79	Predicted Extraction/Removal
MW-295M1	6/13/2005	866,790	253,924	-19.35	1.1	8.55	Predicted Extraction/Removal
MW-295M1	9/19/2005	866,790	253,925	-19.19	1.2 J	8.28	Predicted Extraction/Removal
MW-295M1	11/29/2005	866,790	253,925	-19.08	1.1	8.09	Predicted Extraction/Removal
MW-295M1	5/31/2006	866,790	253,926	-18.80	1.2	7.59	Predicted Extraction/Removal
MW-295M1	3/7/2007	866,790	253,925	-18.76	2.04	6.82	Predicted Extraction/Removal
MW-295M1	9/7/2007	866,790	253,925	-18.84	2.64 J	6.32	Predicted Extraction/Removal
MW-295M1	2/27/2008	866,790	253,924	-18.97	2.4 J	5.84	Predicted Extraction/Removal
MW-295M2	1/14/2004	866,791	253,920	-15.76	0.501 J	9.96	Predicted Extraction/Removal
MW-295M2	4/13/2004	866,790	253,920	-15.42	0.415 J	9.72	Predicted Extraction/Removal
MW-295M2	7/26/2004	866,790	253,921	-15.01	1 U	9.43	Predicted Extraction/Removal
MW-295M2	3/18/2005	866,791	253,923	-14.12	1 U	8.79	Predicted Extraction/Removal
MW-295M2	6/13/2005	866,797	253,928	-14.12	1 U	8.55	Predicted Extraction/Removal
MW-295M2	9/19/2005	866,800	253,931	-14.12	1 UJ	8.28	Predicted Extraction/Removal
MW-295M2	11/29/2005	866,802	253,932	-14.12	1 U	8.09	Predicted Extraction/Removal
MW-295M2	5/31/2006	866,803	253,933	-14.12	0.38 J	7.59	Predicted Extraction/Removal
MW-295M2	3/7/2007	866,804	253,933	-14.12	1 U	6.82	Predicted Extraction/Removal
MW-295M2	9/7/2007	866,803	253,933	-14.12	1 UJ	6.32	Predicted Extraction/Removal
MW-295M2	2/27/2008	866,802	253,932	-14.12	1 UJ	5.84	Predicted Extraction/Removal
MW-343 (51.11)	7/20/2004	867,016	252,554	-51.24	1 U	9.45	Predicted Extraction/Removal
MW-343 (41.11)	7/20/2004	867,016	252,554	-51.24	1 U	9.45	Predicted Extraction/Removal
MW-343 (31.11)	7/20/2004	867,016	252,554	-51.24	1 U	9.45	Predicted Extraction/Removal
MW-343 (21.11)	7/20/2004	867,016	252,554	-51.24	0.49 J	9.45	Predicted Extraction/Removal
MW-343 (11.11)	7/21/2004	867,016	252,554	-51.24	0.67 J	9.44	Predicted Extraction/Removal
MW-343 (1.11)	7/21/2004	867,016	252,554	-51.24	0.7 J	9.44	Predicted Extraction/Removal
MW-343 (-8.89)	7/21/2004	867,016	252,554	-51.24	1	9.44	Predicted Extraction/Removal
MW-343 (-18.89)	7/21/2004	867,016	252,555	-51.24	1 U	9.44	Predicted Extraction/Removal
MW-343 (-28.89)	7/21/2004	867,026	252,570	-52.13	1 U	9.44	Predicted Extraction/Removal

MW-343 (-38.89)	7/22/2004	867,026	252,570	-53.21	1 U	9.44	Predicted Extraction/Removal
MW-343 (-58.89)	7/22/2004	866,805	253,935	-19.63	2	9.44	Predicted Extraction/Removal
MW-343 (-78.89)	7/22/2004	866,805	253,935	-19.63	1 U	9.44	Predicted Extraction/Removal
MW-343 (-98.89)	7/23/2004	866,805	253,935	-19.63	1 U	9.44	Predicted Extraction/Removal
MW-343M1	9/28/2011	866,805	253,935	-19.63	3.14	2.26	Predicted Extraction/Removal
MW-343M1	7/25/2012	866,805	253,935	-19.63	2.85	1.43	Predicted Extraction/Removal
MW-343M1	7/23/2013	866,805	253,935	-19.63	1.67	0.44	Predicted Extraction/Removal
MW-343M1	3/23/2005	866,805	253,935	-19.63	2.3	8.77	Predicted Extraction/Removal
MW-343M1	7/18/2005	866,805	253,935	-19.63	3.5	8.45	Predicted Extraction/Removal
MW-343M1	11/22/2004	866,805	253,935	-19.63	2.9	9.11	Predicted Extraction/Removal
MW-343M1	1/10/2006	866,805	253,934	-19.63	3.6	7.97	Predicted Extraction/Removal
MW-343M1	6/6/2006	866,805	253,934	-19.63	5.4 J	7.57	Predicted Extraction/Removal
MW-343M1	9/14/2007	866,805	253,935	-19.63	5.39 J	6.30	Predicted Extraction/Removal
MW-343M1	8/7/2008	866,805	253,935	-19.63	1 U	5.40	Predicted Extraction/Removal
MW-343M1	9/24/2009	866,805	253,935	-19.63	3.02	4.27	Predicted Extraction/Removal
MW-343M1	10/13/2010	866,805	253,935	-19.63	4.2	3.22	Predicted Extraction/Removal
MW-343M2	9/28/2011	866,805	253,935	-14.12	0.564	2.26	Predicted Extraction/Removal
MW-343M2	7/25/2012	866,805	253,935	-14.12	0.436	1.43	Predicted Extraction/Removal
MW-343M2	7/23/2013	866,805	253,934	-14.12	0.496	0.44	Predicted Extraction/Removal
MW-343M2	11/22/2004	867,016	252,554	-51.24	1.2	9.11	Predicted Extraction/Removal
MW-343M2	1/10/2006	866,810	253,920	-15.55	0.8 J	7.97	Predicted Extraction/Removal
MW-343M2	9/14/2007	866,805	253,935	-14.12	1.99 J	6.30	Predicted Extraction/Removal
MW-343M2	9/24/2009	866,805	253,935	-14.12	1 U	4.27	Predicted Extraction/Removal
MW-343M2	10/13/2010	866,805	253,935	-14.12	3.01	3.22	Predicted Extraction/Removal
MW-343M2	8/7/2008	866,805	253,935	-14.12	1 U	5.40	Predicted Extraction/Removal
MW-343M3	11/22/2004	867,016	252,554	-51.24	1 U	9.11	Predicted Extraction/Removal
MW-343M3	1/10/2006	866,805	253,934	-14.12	1 U	7.97	Predicted Extraction/Removal
MW-343M3	6/6/2006	866,805	253,934	-14.12	1 UJ	7.57	Predicted Extraction/Removal
MW-343M3	3/9/2007	866,805	253,934	-14.12	1 U	6.81	Predicted Extraction/Removal
MW-343M3	9/14/2007	866,805	253,935	-14.12	1 UJ	6.30	Predicted Extraction/Removal
MW-343M3	2/25/2008	866,805	253,935	-14.12	1 U	5.85	Predicted Extraction/Removal
MW-343M3	8/7/2008	866,805	253,935	-14.12	1 U	5.40	Predicted Extraction/Removal
MW-343M3	3/26/2009	866,805	253,935	-14.12	1 UJ	4.77	Predicted Extraction/Removal
MW-343M3	3/23/2005	867,016	252,554	-51.24	1 U	8.77	Predicted Extraction/Removal
MW-343M3	7/18/2005	867,016	252,554	-51.24	1 U	8.45	Predicted Extraction/Removal
BH-636 (-144.05)	N/A	N/A	N/A	N/A	N/A	N/A	No Within Model Domain
MW-243 (-135.65)	N/A	N/A	N/A	N/A	N/A	N/A	No Within Model Domain
MW-250 (-124.16)	N/A	N/A	N/A	N/A	N/A	N/A	No Within Model Domain
MW-250 (-134.16)	N/A	N/A	N/A	N/A	N/A	N/A	No Within Model Domain
MW-264 (-131.62)	N/A	N/A	N/A	N/A	N/A	N/A	No Within Model Domain
MW-329 (-127.94)	N/A	N/A	N/A	N/A	N/A	N/A	No Within Model Domain
MW-356 (-125.56)	N/A	N/A	N/A	N/A	N/A	N/A	No Within Model Domain
MW-392 (-148.43)	N/A	N/A	N/A	N/A	N/A	N/A	No Within Model Domain
MW-392 (-154.43)	N/A	N/A	N/A	N/A	N/A	N/A	No Within Model Domain
MW-392D	N/A	N/A	N/A	N/A	N/A	N/A	No Within Model Domain
MW-392D	N/A	N/A	N/A	N/A	N/A	N/A	No Within Model Domain
MW-392D	N/A	N/A	N/A	N/A	N/A	N/A	No Within Model Domain
MW-392D	N/A	N/A	N/A	N/A	N/A	N/A	No Within Model Domain
MW-392D	N/A	N/A	N/A	N/A	N/A	N/A	No Within Model Domain

Notes:

U = non-detect
J = estimated
N/A = not applicable

Used = point used to develop plume shell
Deleted = point not used to develop plume shell
Predicted Extracted/Removed = predicted to have been extracted/removed
Not Within Model Domain = outside of model domain and not simulated

J3: RDX Plume Shell Development

Figures

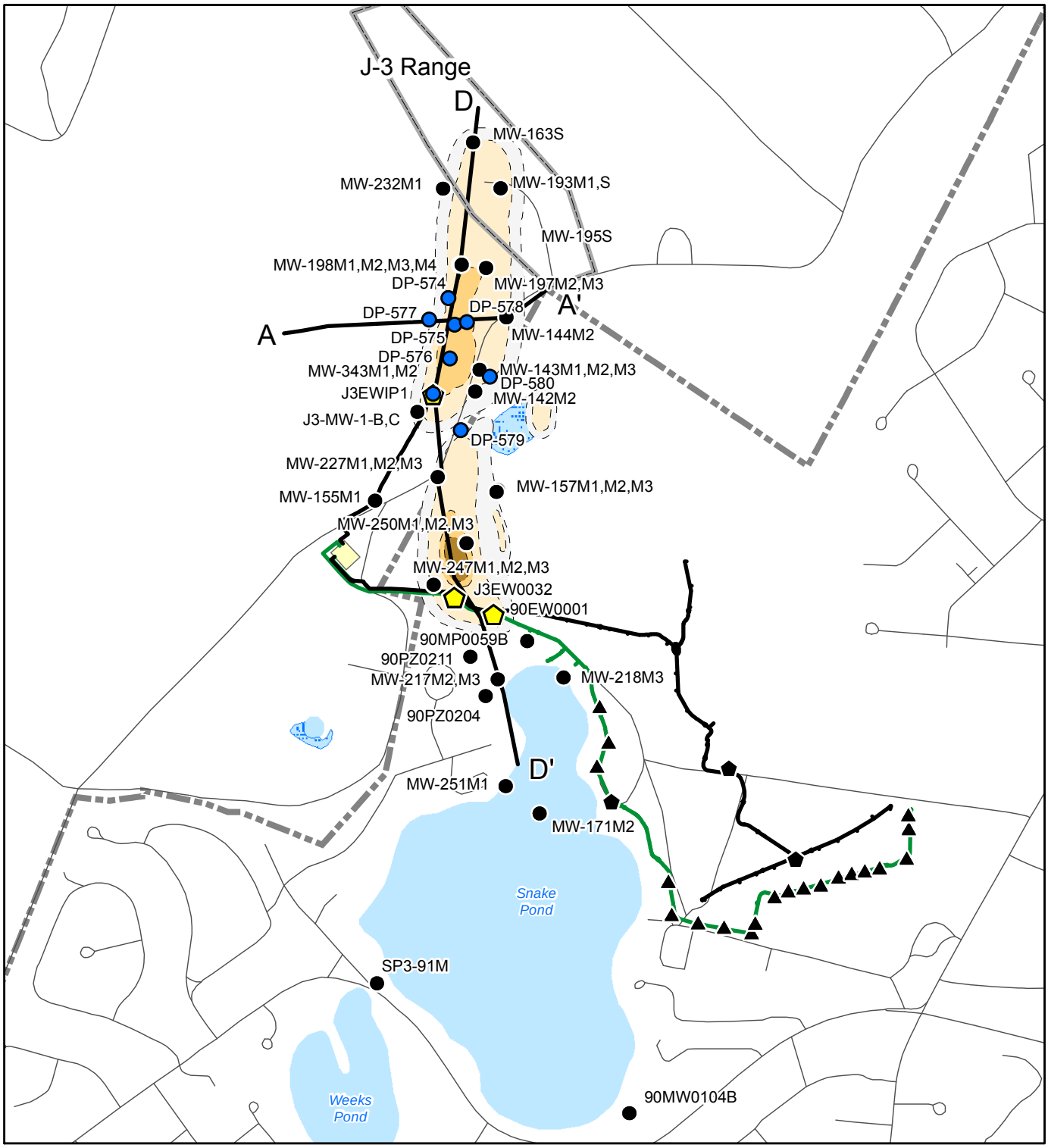

Legend

- Monitoring Well
- J-3 Extraction Well (operational)
- FS-12 Extraction Well (operational)
- Reinjection Well (operational)
- Influent Piping
- Effluent Piping
- Recent Borehole

RDX Detections

- 0.6-2 µg/L
- 2-6 µg/L
- 6-20 µg/L

- Treatment System
- J-3 Range Boundary
- JBCC Boundary

Plume: Fall 2012

Location Map

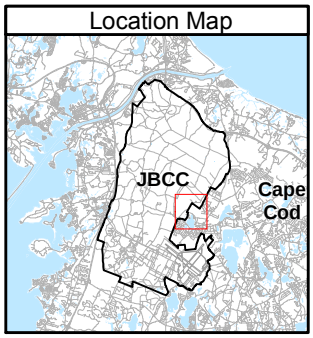

N

0 1,000 Feet

TITLE

J-3 Range Environmental Monitoring RDX Network

US Army Corps of Engineers
New England District

Impact Area Groundwater Study Program

FIGURE 1

M:\MMR\2014\J3\AnnRpt\Figures\Fig5-5_032514.pdf
M:\MMR\2014\J3\AnnRpt\MXDs\Fig5-5_032514.mxd
March 25, 2014 DWN: MTW CHKD: KJH

Red labels are migrated samples collected since 01 Jan 2012.

RDX Contours

Conc (ppb)
0.25
0.6
2
6

RDX_Points_Used

Conc (ppb)
0.00 - 0.25
0.26 - 0.60
0.61 - 2.00
2.01 - 6.00
6.01 - 20.00

RDX_Points_Deleted

Conc (ppb)
0.00 - 0.25
0.26 - 0.60
0.61 - 2.00
2.01 - 6.00
6.01 - 20.00

US Army Corps of Engineers

J-3 Range 2013
RDX Plume Shell

Migrated Concentration Data
and Associated Contours

Elevation Range: 50 to 60 feet msl

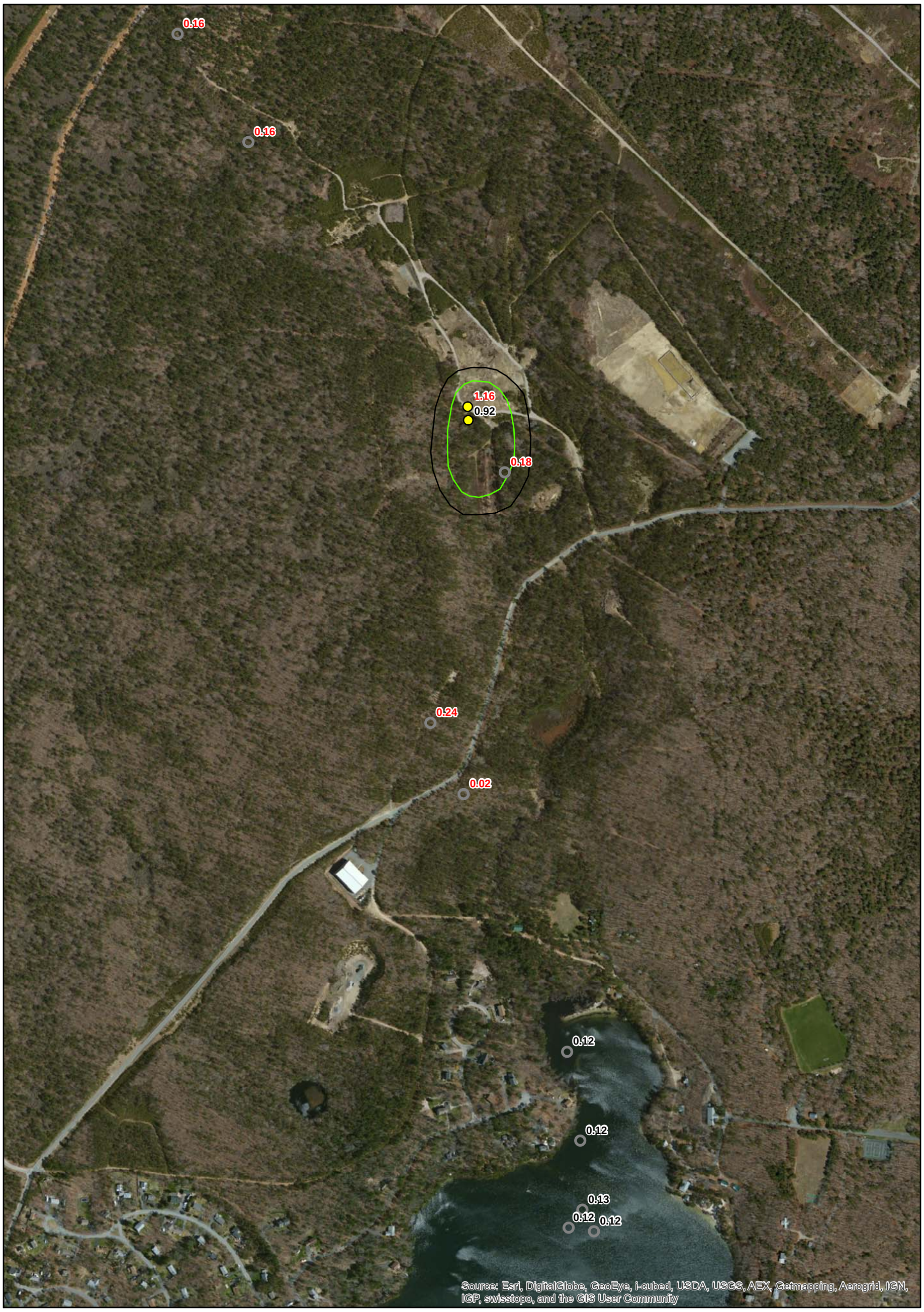

Red labels are migrated samples collected since 01 Jan 2012.

RDX Contours

Conc (ppb)
0.25
0.6
2
6

RDX_Points_Used

Conc (ppb)
0.00 - 0.25
0.26 - 0.60
0.61 - 2.00
2.01 - 6.00
6.01 - 20.00

RDX_Points_Deleted

Conc (ppb)
0.00 - 0.25
0.26 - 0.60
0.61 - 2.00
2.01 - 6.00
6.01 - 20.00

US Army Corps of Engineers

J-3 Range 2013
RDX Plume Shell

Migrated Concentration Data
and Associated Contours

Elevation Range: 40 to 50 feet msl

N

Red labels are migrated samples collected since 01 Jan 2012.

RDX Contours

Conc (ppb)
0.25
0.6
2
6

RDX_Points_Used

Conc (ppb)
0.00 - 0.25
0.26 - 0.60
0.61 - 2.00
2.01 - 6.00
6.01 - 20.00

RDX_Points_Deleted

Conc (ppb)
0.00 - 0.25
0.26 - 0.60
0.61 - 2.00
2.01 - 6.00
6.01 - 20.00

US Army Corps of Engineers

J-3 Range 2013
RDX Plume Shell

Migrated Concentration Data
and Associated Contours

Elevation Range: 30 to 40 feet msl

N

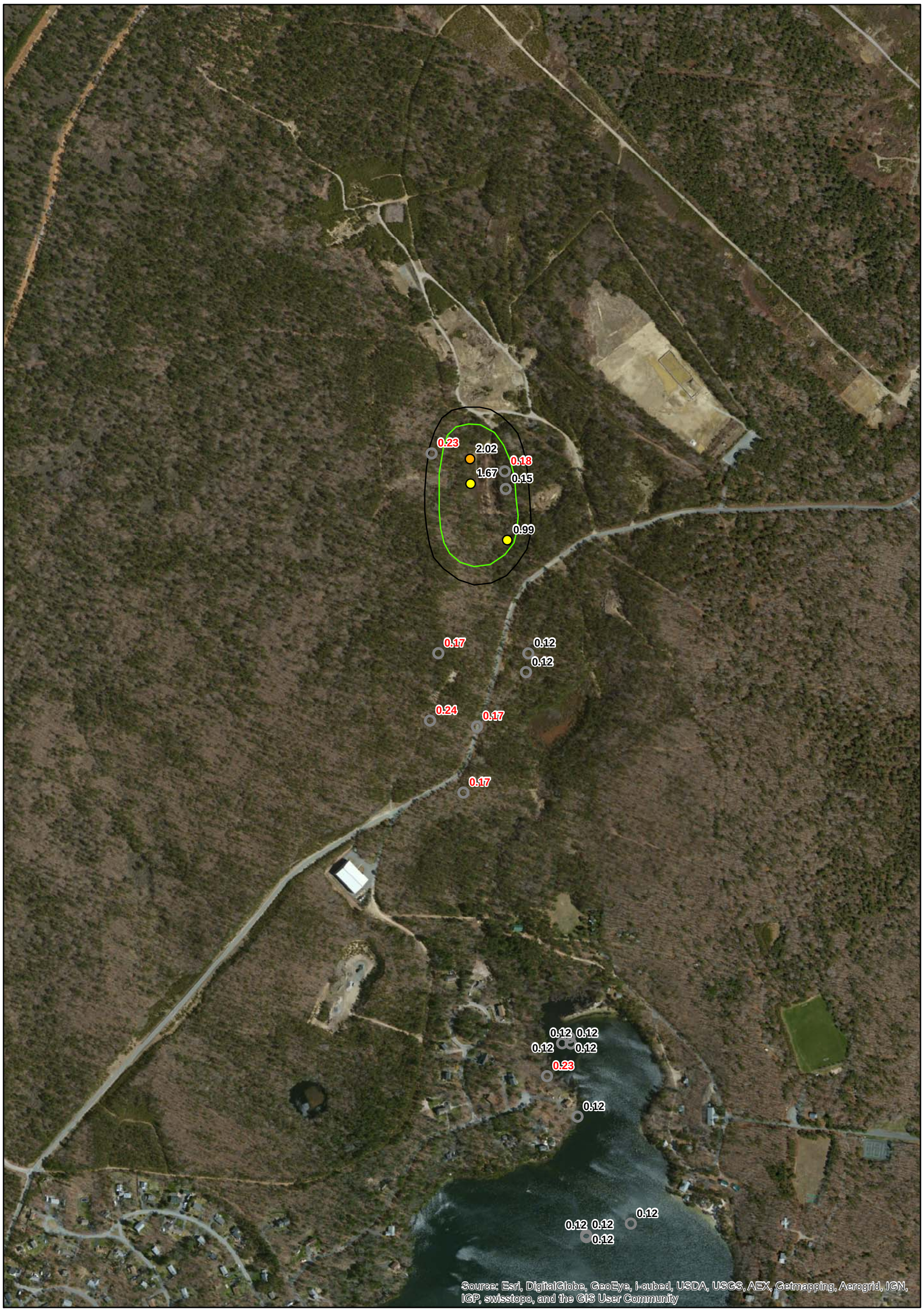

Red labels are migrated samples collected since 01 Jan 2012.

RDX Contours

Conc (ppb)
0.25
0.6
2
6

RDX_Points_Used

Conc (ppb)
0.00 - 0.25
0.26 - 0.60
0.61 - 2.00
2.01 - 6.00
6.01 - 20.00

RDX_Points_Deleted

Conc (ppb)
0.00 - 0.25
0.26 - 0.60
0.61 - 2.00
2.01 - 6.00
6.01 - 20.00

US Army Corps of Engineers

J-3 Range 2013
RDX Plume Shell

Migrated Concentration Data
and Associated Contours

Elevation Range: 20 to 30 feet msl

N

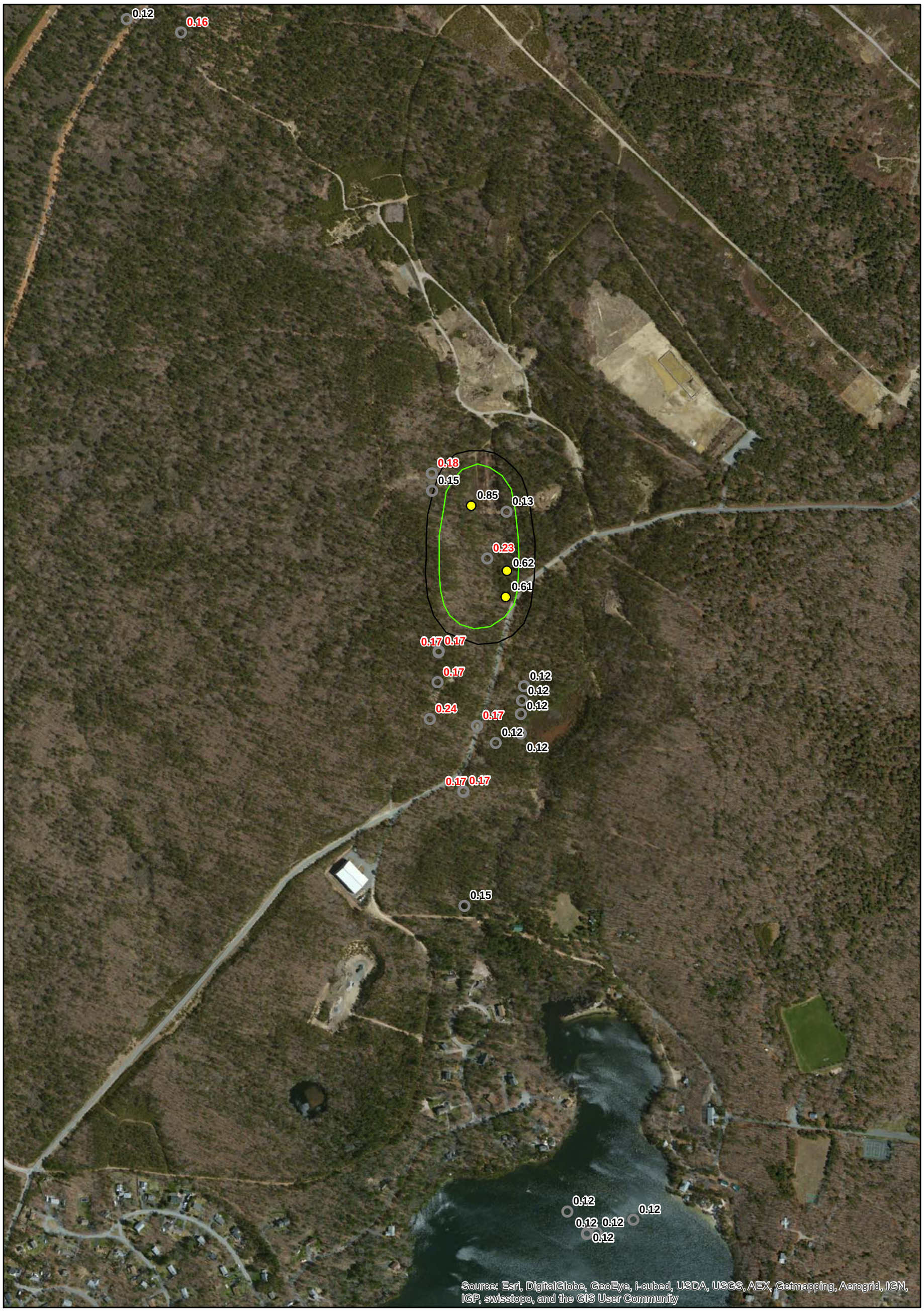

Red labels are migrated samples collected since 01 Jan 2012.

RDX Contours

Conc (ppb)
0.25
0.6
2
6

RDX_Points_Used

Conc (ppb)
0.00 - 0.25
0.26 - 0.60
0.61 - 2.00
2.01 - 6.00
6.01 - 20.00

RDX_Points_Deleted

Conc (ppb)
0.00 - 0.25
0.26 - 0.60
0.61 - 2.00
2.01 - 6.00
6.01 - 20.00

US Army Corps of Engineers

J-3 Range 2013
RDX Plume Shell

Migrated Concentration Data
and Associated Contours

Elevation Range: 10 to 20 feet msl

Red labels are migrated samples collected since 01 Jan 2012.

RDX Contours

Conc (ppb)
0.25
0.6
2
6

RDX_Points_Used

Conc (ppb)
0.00 - 0.25
0.26 - 0.60
0.61 - 2.00
2.01 - 6.00
6.01 - 20.00

RDX_Points_Deleted

Conc (ppb)
0.00 - 0.25
0.26 - 0.60
0.61 - 2.00
2.01 - 6.00
6.01 - 20.00

US Army Corps of Engineers

J-3 Range 2013
RDX Plume Shell

Migrated Concentration Data
and Associated Contours

Elevation Range: 0 to 10 feet msl

N

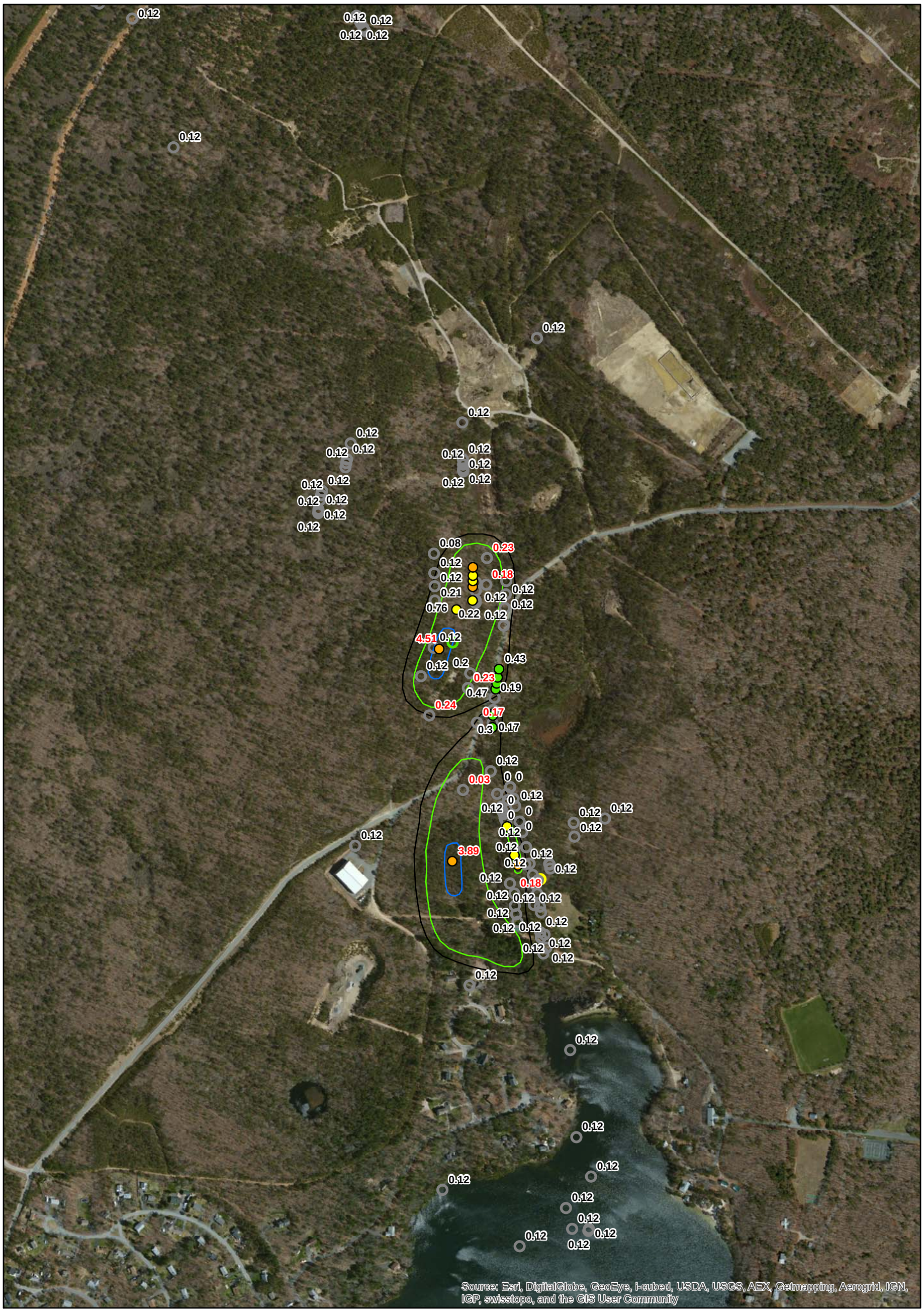

Red labels are migrated samples collected since 01 Jan 2012.

RDX Contours

Conc (ppb)	
0.25	
0.6	
2	
6	

RDX_Points_Used

Conc (ppb)	
0.00 - 0.25	
0.26 - 0.60	
0.61 - 2.00	
2.01 - 6.00	
6.01 - 20.00	

RDX_Points_Deleted

Conc (ppb)	
0.00 - 0.25	
0.26 - 0.60	
0.61 - 2.00	
2.01 - 6.00	
6.01 - 20.00	

US Army Corps of Engineers

J-3 Range 2013
RDX Plume Shell

Migrated Concentration Data and Associated Contours

Elevation Range: -10 to 0 feet msl

Red labels are migrated samples collected since 01 Jan 2012.

RDX Contours

Conc (ppb)
0.25
0.6
2
6

RDX_Points_Used

Conc (ppb)
0.00 - 0.25
0.26 - 0.60
0.61 - 2.00
2.01 - 6.00
6.01 - 20.00

RDX_Points_Deleted

Conc (ppb)
0.00 - 0.25
0.26 - 0.60
0.61 - 2.00
2.01 - 6.00
6.01 - 20.00

US Army Corps of Engineers.

J-3 Range 2013
RDX Plume Shell

Migrated Concentration Data
and Associated Contours

Elevation Range: -20 to -10 feet msl

N

Red labels are migrated samples collected since 01 Jan 2012.

RDX Contours

Conc (ppb)
0.25
0.6
2
6

RDX_Points_Used

Conc (ppb)
0.00 - 0.25
0.26 - 0.60
0.61 - 2.00
2.01 - 6.00
6.01 - 20.00

RDX_Points_Deleted

Conc (ppb)
0.00 - 0.25
0.26 - 0.60
0.61 - 2.00
2.01 - 6.00
6.01 - 20.00

US Army Corps of Engineers

J-3 Range 2013
RDX Plume Shell

Migrated Concentration Data and Associated Contours

Elevation Range: -30 to -20 feet msl

Red labels are migrated samples collected since 01 Jan 2012.

RDX Contours

Conc (ppb)

- 0.25
- 0.6
- 2
- 6

RDX_Points_Used

Conc (ppb)

- 0.00 - 0.25
- 0.26 - 0.60
- 0.61 - 2.00
- 2.01 - 6.00
- 6.01 - 20.00

RDX_Points_Deleted

Conc (ppb)

- 0.00 - 0.25
- 0.26 - 0.60
- 0.61 - 2.00
- 2.01 - 6.00
- 6.01 - 20.00

US Army Corps of Engineers

J-3 Range 2013
RDX Plume Shell

Migrated Concentration Data
and Associated Contours

Elevation Range: -40 to -30 feet msl

Source: Esri, DigitalGlobe, GeoEye, i-cubed, USDA, USGS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo, and the GIS User Community

Red labels are migrated samples collected since 01 Jan 2012.

RDX Contours

Conc (ppb)
0.25
0.6
2
6

RDX_Points_Used

Conc (ppb)
0.00 - 0.25
0.26 - 0.60
0.61 - 2.00
2.01 - 6.00
6.01 - 20.00

RDX_Points_Deleted

Conc (ppb)
0.00 - 0.25
0.26 - 0.60
0.61 - 2.00
2.01 - 6.00
6.01 - 20.00

US Army Corps of Engineers

J-3 Range 2013
RDX Plume Shell

Migrated Concentration Data and Associated Contours

Elevation Range: -50 to -40 feet msl

0.12
0.12
0.12

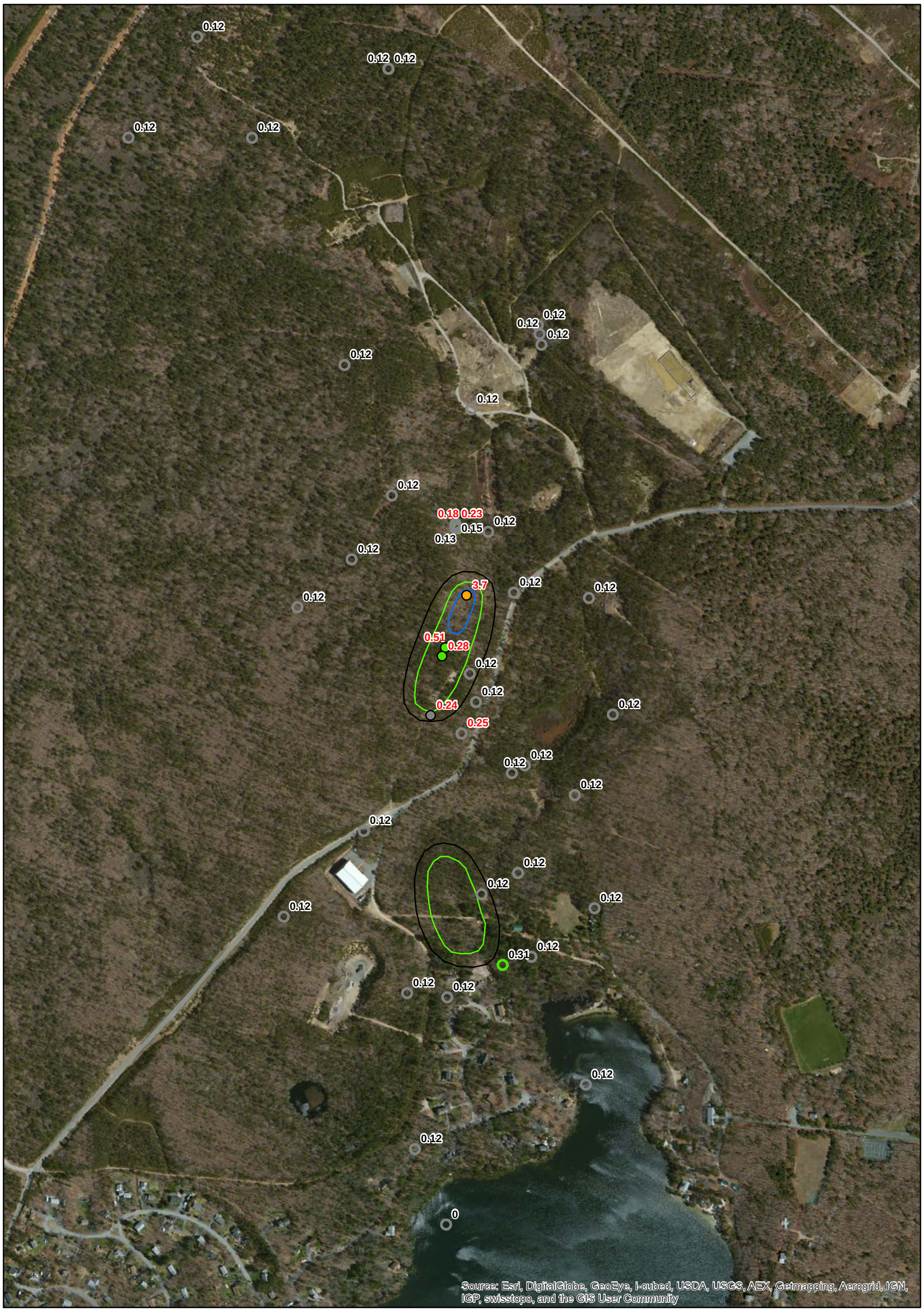

Red labels are migrated samples collected since 01 Jan 2012.

RDX Contours

Conc (ppb)
0.25
0.6
2
6

RDX_Points_Used

Conc (ppb)
0.00 - 0.25
0.26 - 0.60
0.61 - 2.00
2.01 - 6.00
6.01 - 20.00

RDX_Points_Deleted

Conc (ppb)
0.00 - 0.25
0.26 - 0.60
0.61 - 2.00
2.01 - 6.00
6.01 - 20.00

US Army Corps of Engineers

J-3 Range 2013
RDX Plume Shell

Migrated Concentration Data
and Associated Contours

Elevation Range: -70 to -60 feet msl

Red labels are migrated samples collected since 01 Jan 2012.

RDX Contours

Conc (ppb)
0.25
0.6
2
6

RDX_Points_Used

Conc (ppb)
0.00 - 0.25
0.26 - 0.60
0.61 - 2.00
2.01 - 6.00
6.01 - 20.00

RDX_Points_Deleted

Conc (ppb)
0.00 - 0.25
0.26 - 0.60
0.61 - 2.00
2.01 - 6.00
6.01 - 20.00

US Army Corps of Engineers

J-3 Range 2013
RDX Plume Shell

Migrated Concentration Data and Associated Contours

Elevation Range: -80 to -70 feet msl

0.12
0.16
0.12
0.12
0.12

Red labels are migrated samples collected since 01 Jan 2012.

RDX Contours

Conc (ppb)

- 0.25
- 0.6
- 2
- 6

RDX_Points_Used

Conc (ppb)

- 0.00 - 0.25
- 0.26 - 0.60
- 0.61 - 2.00
- 2.01 - 6.00
- 6.01 - 20.00

RDX_Points_Deleted

Conc (ppb)

- 0.00 - 0.25
- 0.26 - 0.60
- 0.61 - 2.00
- 2.01 - 6.00
- 6.01 - 20.00

US Army Corps of Engineers

J-3 Range 2013
RDX Plume Shell

Migrated Concentration Data and Associated Contours

Elevation Range: -100 to -90 feet msl

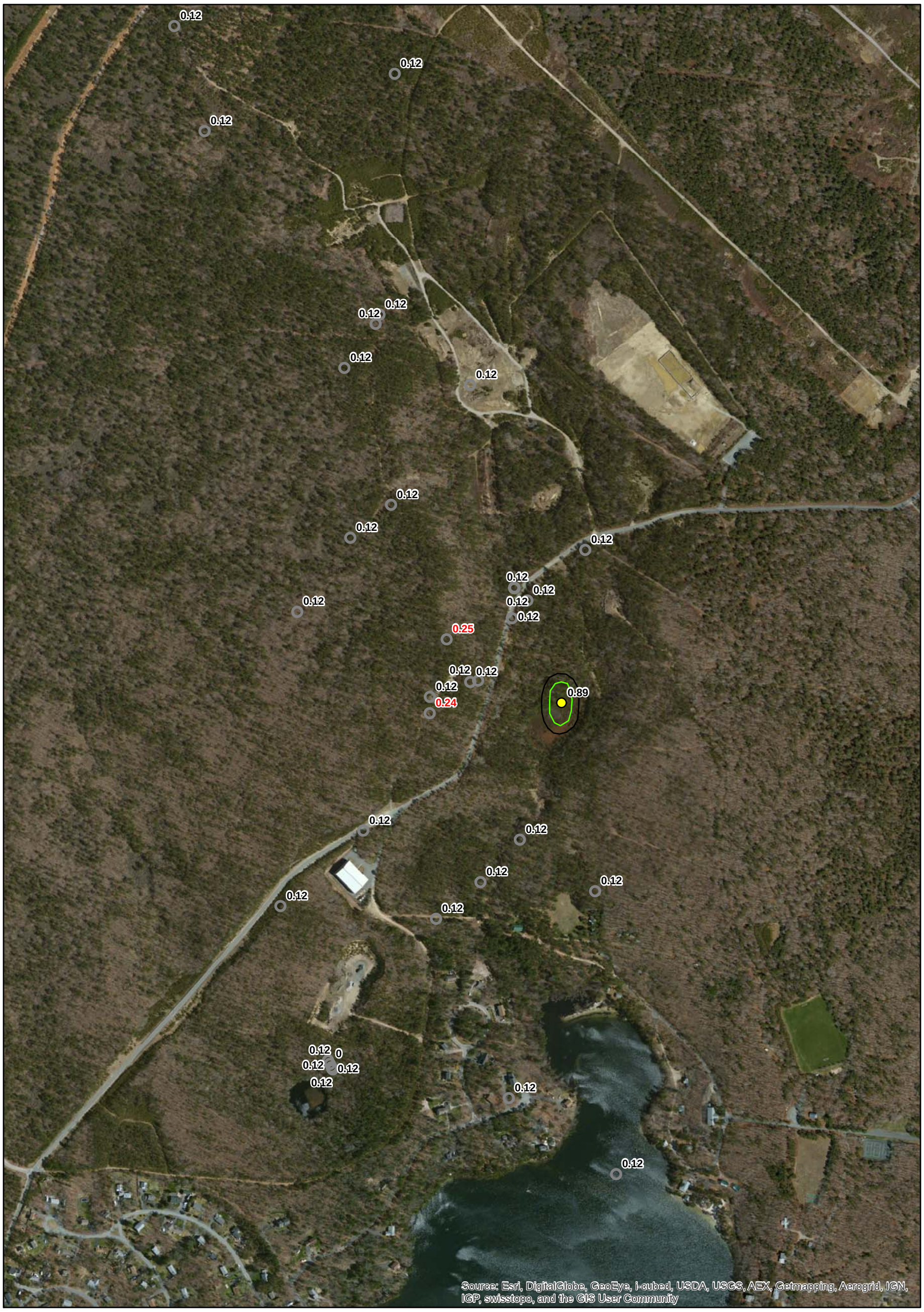

Red labels are migrated samples collected since 01 Jan 2012.

RDX Contours

Conc (ppb)
0.25
0.6
2
6

RDX_Points_Used

Conc (ppb)
0.00 - 0.25
0.26 - 0.60
0.61 - 2.00
2.01 - 6.00
6.01 - 20.00

RDX_Points_Deleted

Conc (ppb)
0.00 - 0.25
0.26 - 0.60
0.61 - 2.00
2.01 - 6.00
6.01 - 20.00

US Army Corps of Engineers

J-3 Range 2013
RDX Plume Shell

Migrated Concentration Data
and Associated Contours

Elevation Range: -110 to -100 feet msl

J-3 Range Measured and Predicted RDX Concentrations

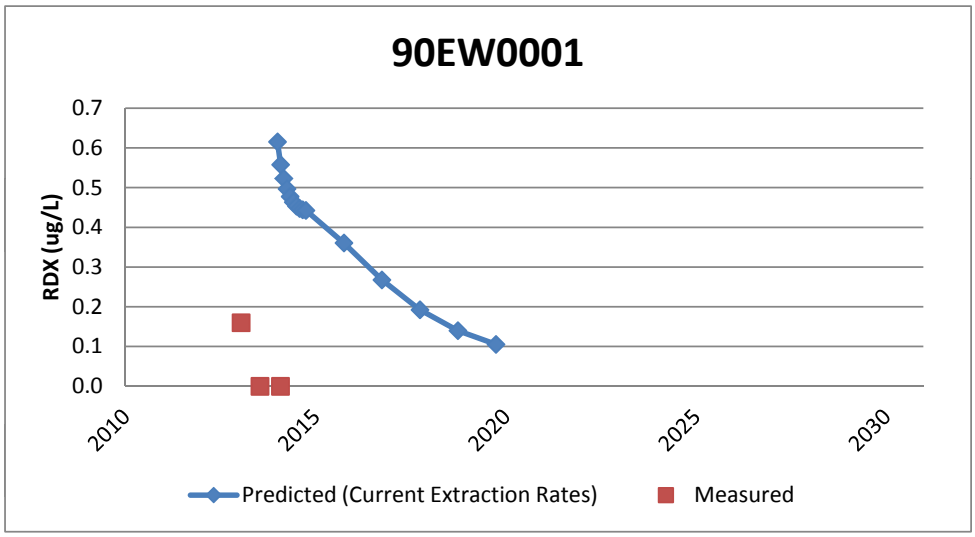

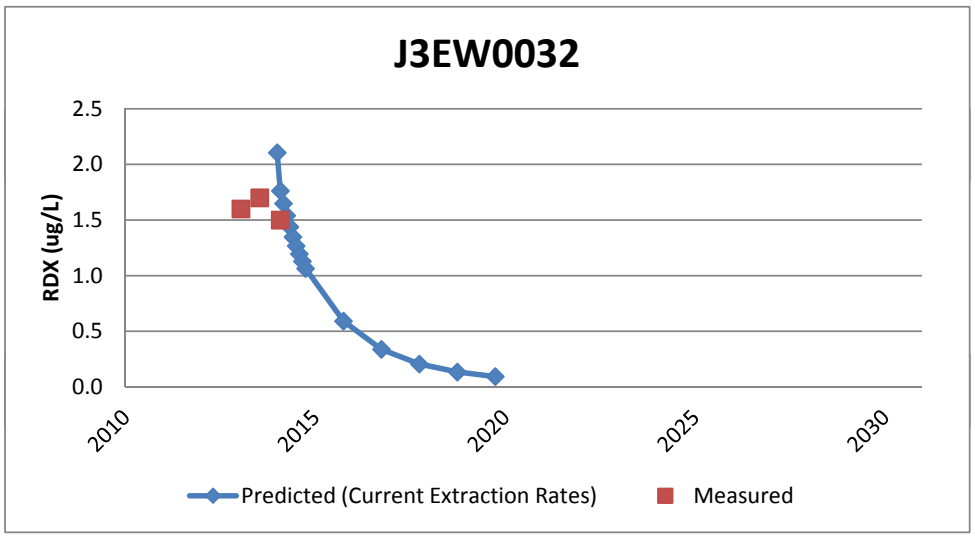

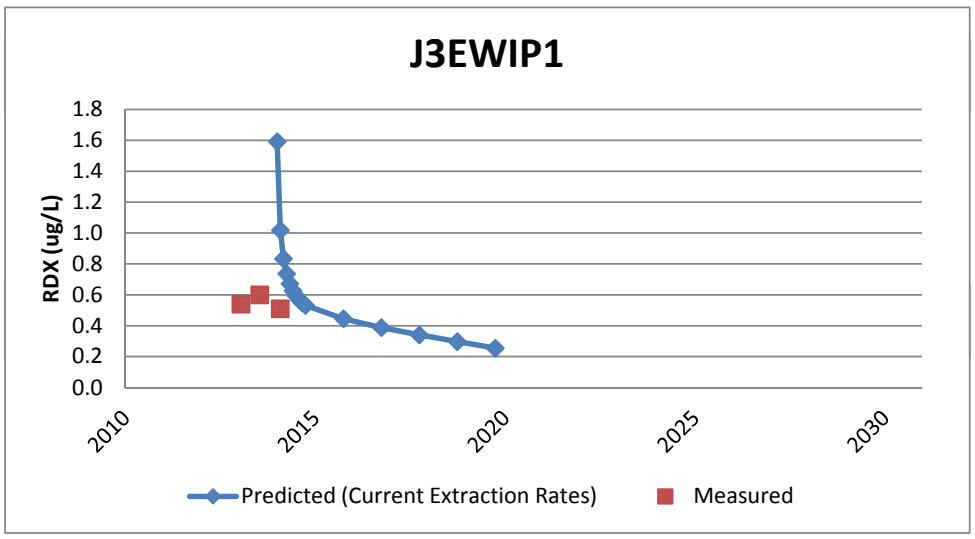

Table

J-3 Range 2013 RDX Plume Shell Migrated Locations and Measured Concentrations

Location	Release Date	Migrated Location			Initial RDX Concentration (ug/L)	Migration Duration (years)	Status
		Easting (SP NAD27) (feet)	Northing (SP NAD27) (feet)	Elevation (feet msl)			
BH-19	11/2/2000	867,021	254,059	-14.62	2.7 J	13.16	Used
BH-20	11/3/2000	867,029	254,073	-15.70	8.2 J	13.16	Used
BH-637 (-22.85)	11/6/2013	866,826	253,758	-25.83	4.09	0.15	Used
BH-637 (-42.85)	11/7/2013	866,828	253,747	-41.94	0.2 U	0.15	Used
BH-637 (-52.85)	11/7/2013	866,830	253,757	-50.55	0.2 U	0.15	Used
BH-637 (-62.85)	11/7/2013	866,836	253,738	-62.76	0.2 U	0.15	Used
BH-637 (-72.85)	11/7/2013	866,830	253,757	-72.64	0.2 U	0.15	Used
DP-574 (9.38)	4/24/2012	866,883	254,112	-3.37	6.67	1.69	Used
DP-574 (-0.62)	4/24/2012	866,885	254,124	-10.82	2.03	1.69	Used
DP-574 (-10.62)	4/24/2012	866,888	254,140	-19.05	1.46	1.69	Used
DP-574 (-40.62)	4/25/2012	866,904	254,341	-44.94	2.17	1.68	Used
DP-575 (-48.08)	4/30/2012	866,950	254,331	-49.81	0.9	1.67	Used
DP-575 (-58.08)	4/30/2012	866,952	254,388	-59.36	1.49	1.67	Used
DP-576 (-49.11)	12/10/2013	866,919	254,133	-49.92	0.2 U	0.06	Used
DP-576 (-59.11)	12/11/2013	866,920	254,134	-58.78	0.25	0.05	Used
DP-576 (-69.11)	12/11/2013	866,918	254,118	-66.43	0.51	0.05	Used
DP-576 (-79.11)	12/11/2013	866,899	254,070	-68.96	0.28	0.05	Used
DP-578 (-39.83)	4/19/2012	866,952	254,045	-46.70	0.34	1.70	Used
DP-578 (-49.83)	4/20/2012	867,032	254,352	-51.26	0.64	1.70	Used
DP-578 (-59.83)	4/20/2012	867,036	254,411	-61.36	5.49	1.70	Used
DP-578 (-69.83)	4/20/2012	867,036	254,413	-71.04	0.69	1.70	Used
DP-579 (-33.22)	5/10/2012	867,017	253,356	-36.48	1.26	1.64	Used
J3-MW-1-C	8/13/2013	866,782	253,831	-40.84	0.203 U	0.38	Used
MW-132S	11/9/2000	866,994	253,965	-14.34	2.5 J	13.14	Used
MW-132S	2/16/2001	867,018	254,002	-13.48	4.4 J	12.87	Used
MW-132S	12/12/2001	867,058	254,117	-14.12	5.8	12.05	Used
MW-143M1	5/7/2004	867,219	252,501	-52.77	1	9.65	Used
MW-143M1	9/20/2004	867,188	252,569	-51.68	1	9.28	Used
MW-143M1	1/12/2005	867,176	252,627	-50.49	0.8	8.97	Used
MW-143M1	6/13/2005	867,149	252,817	-48.39	0.7	8.55	Used
MW-143M1	8/19/2005	867,127	252,878	-48.51	0.69 J	8.37	Used
MW-143M1	12/12/2005	867,086	252,984	-49.24	0.6 J	8.05	Used
MW-143M2	1/6/2005	867,181	252,425	-48.44	0.62	8.98	Used
MW-163S	6/14/2001	867,046	254,144	-15.66	5.7	12.55	Used
MW-163S	10/10/2001	867,054	254,190	-14.95	4.8	12.22	Used
MW-163S	2/5/2002	867,060	254,234	-14.19	6.1	11.90	Used
MW-163S	3/7/2002	867,061	254,245	-13.75	6.2	11.82	Used
MW-163S	7/2/2002	867,065	254,288	-12.53	13	11.50	Used
MW-163S	1/8/2003	867,070	254,356	-10.15	2.4	10.98	Used
MW-163S	3/27/2003	867,071	254,384	-9.27	2.6 J	10.76	Used
MW-163S	11/4/2003	867,072	254,460	-6.09	6.1	10.16	Used
MW-163S	2/13/2004	867,072	254,494	-4.45	2.4	9.88	Used
MW-163S	5/11/2004	867,072	254,523	-3.05	1.9	9.64	Used
MW-163S	10/1/2004	867,072	254,570	-0.72	8.7 J	9.25	Used
MW-163S	11/9/2005	867,070	254,700	6.00	15	8.14	Used
MW-163S	3/13/2006	867,069	254,738	7.96	11	7.80	Used
MW-163S	9/6/2007	867,062	254,915	15.44	1.81 J	6.32	Used
MW-163S	8/11/2008	867,060	255,038	20.80	3.57	5.39	Used
MW-163S	9/21/2009	867,056	255,176	27.32	4.38	4.28	Used
MW-163S	10/28/2010	867,051	255,299	33.83	1.79	3.17	Used
MW-163S	10/6/2011	867,047	255,395	40.11	1.54	2.24	Used
MW-163S	7/26/2012	867,044	255,470	46.06	1.62	1.43	Used
MW-163S	7/30/2013	867,041	255,558	54.32	1.13	0.42	Used
MW-193 (66.71)	12/3/2001	867,182	253,671	-5.61	0.72 J	12.08	Used
MW-193S	7/11/2002	867,184	253,739	-7.55	0.65	11.47	Used
MW-193S	11/4/2003	867,201	253,886	-3.58	0.92	10.16	Used
MW-193S	2/9/2004	867,206	253,918	-2.72	1	9.89	Used
MW-193S	5/18/2004	867,211	253,952	-2.14	0.8	9.62	Used
MW-193S	10/1/2004	867,219	253,999	-0.83	0.93	9.25	Used
MW-193S	3/8/2006	867,241	254,182	3.65	8.3 J	7.82	Used
MW-193S	9/24/2007	867,256	254,402	11.85	1.3	6.27	Used
MW-193S	8/19/2008	867,264	254,549	18.04	1.33	5.37	Used
MW-193S	9/29/2009	867,266	254,722	25.87	2.15	4.25	Used
MW-193S	7/30/2013	867,245	255,215	53.91	1.34	0.42	Used
MW-196S	7/12/2002	867,325	252,898	-8.90	6.6 J	11.47	Used
MW-196S	10/24/2002	867,306	252,954	-2.81	4 J	11.19	Used
MW-196S	8/12/2003	867,264	253,116	-2.45	2.6 J	10.39	Used
MW-197 (15.62)	11/28/2001	867,145	252,965	-32.44	2.5	12.09	Used
MW-197 (5.62)	11/28/2001	867,133	253,010	-36.03	3.7	12.09	Used
MW-197 (-4.38)	11/28/2001	867,118	253,059	-39.31	3	12.09	Used

Location	Release Date	Migrated Location			Initial RDX Concentration (ug/L)	Migration Duration (years)	Status
		Easting (SP NAD27) (feet)	Northing (SP NAD27) (feet)	Elevation (feet msl)			
MW-197 (-14.38)	11/28/2001	867,101	253,107	-42.70	0.66 J	12.09	Used
MW-197 (-24.38)	11/28/2001	867,082	253,171	-49.16	0.82 J	12.09	Used
MW-197 (-54.38)	12/12/2001	867,159	254,766	-55.94	0.25 U	12.05	Used
MW-197M3	7/31/2012	867,148	254,464	9.54	1.2 J	1.42	Used
MW-198 (-53.57)	12/11/2001	866,985	254,774	-56.02	0.25 U	12.05	Used
MW-198M3	12/5/2002	866,931	253,986	-33.93	4.8	11.07	Used
MW-198M4	9/22/2011	866,980	254,333	-1.38	1.28	2.27	Used
MW-198M4	8/1/2012	866,985	254,480	2.87	7.93 J	1.41	Used
MW-198M4	8/6/2013	866,985	254,636	9.76	7.2	0.40	Used
MW-227M2	9/29/2011	867,016	252,703	-18.83	5.22 J	2.26	Used
MW-227M2	8/8/2012	866,957	252,921	-5.50	5.38	1.40	Used
MW-227M2	7/22/2013	866,910	253,124	0.17	2.33 J	0.44	Used
MW-232 (-41.27)	7/24/2002	866,839	255,065	-54.53	0.25 U	11.44	Used
MW-232M1	11/21/2005	866,835	254,020	-16.00	1.8 J	8.11	Used
MW-232M1	5/31/2006	866,856	254,157	-12.72	5	7.59	Used
MW-232M1	3/8/2007	866,860	254,295	-11.29	4.66	6.82	Used
MW-237 (-53.01)	9/10/2002	866,995	255,544	-54.00	3.9 U	11.31	Used
MW-239 (-74.20)	9/19/2002	867,562	253,769	-73.45	3.7 J	11.28	Used
MW-239 (-94.20)	9/19/2002	867,549	253,900	-99.66	1.5 J	11.28	Used
MW-239 (-104.20)	9/19/2002	867,570	253,808	-106.42	1.9 J	11.28	Used
MW-250M2	3/19/2003	867,112	252,794	-72.84	0.66 J	10.79	Used
MW-250M2	6/4/2005	867,106	252,813	-72.34	0.58 J	8.57	Used
MW-250M2	10/8/2009	867,096	252,856	-73.16	1.78	4.23	Used
MW-250M2	10/12/2010	867,094	252,866	-73.10	0.894	3.22	Used
MW-250M2	8/13/2012	867,090	252,883	-73.46	0.51	1.38	Used
MW-250M2	7/23/2013	867,088	252,892	-73.91	1.29 J	0.44	Used
MW-343 (1.11)	7/21/2004	866,961	253,077	-17.67	5.8	9.44	Used
MW-343M2	7/18/2005	867,025	252,791	-36.79	35	8.45	Used
90DP0223	6/23/1999	869,846	246,066	-49.58	0.25 U	14.52	Deleted
90DP0223	6/23/1999	869,846	246,066	-49.58	0.25 U	14.52	Deleted
90DP0223 (60.82)	6/23/1999	869,761	246,116	-53.00	0.25 U	14.52	Deleted
90DP0223 (60.82)	6/23/1999	869,761	246,116	-53.00	0.25 U	14.52	Deleted
90DP0223 (50.82)	6/23/1999	869,621	246,281	-61.18	0.25 U	14.52	Deleted
90DP0223 (50.82)	6/23/1999	869,621	246,281	-61.18	0.25 U	14.52	Deleted
90DP0223 (40.82)	6/23/1999	869,300	246,939	-82.59	0.25 U	14.52	Deleted
90DP0223 (40.82)	6/23/1999	869,300	246,939	-82.59	0.25 U	14.52	Deleted
90DP0223 (30.82)	6/23/1999	869,397	246,633	-72.99	0.25 U	14.52	Deleted
90DP0223 (30.82)	6/23/1999	869,397	246,633	-72.99	0.25 U	14.52	Deleted
90DP0223 (20.82)	6/23/1999	869,416	246,561	-68.84	0.94 J	14.52	Deleted
90DP0223 (20.82)	6/23/1999	869,416	246,561	-68.84	0.94 J	14.52	Deleted
90DP0223 (10.82)	6/23/1999	869,596	246,270	-52.09	0.94 J	14.52	Deleted
90DP0223 (10.82)	6/23/1999	869,596	246,270	-52.09	0.94 J	14.52	Deleted
90DP0223 (0.82)	6/23/1999	869,107	247,236	-87.78	2.5	14.52	Deleted
90DP0223 (0.82)	6/23/1999	869,107	247,236	-87.78	2.5	14.52	Deleted
90DP0223 (-9.18)	6/23/1999	868,948	247,684	-94.20	0.25 U	14.52	Deleted
90DP0223 (-9.18)	6/23/1999	868,948	247,684	-94.20	0.25 U	14.52	Deleted
90DP0223 (-19.18)	6/23/1999	869,118	246,885	-73.41	0.25 U	14.52	Deleted
90DP0223 (-19.18)	6/23/1999	869,118	246,885	-73.41	0.25 U	14.52	Deleted
90DP0224	6/24/1999	868,442	246,977	-82.41	0.25 U	14.52	Deleted
90DP0224	6/24/1999	868,442	246,977	-82.41	0.25 U	14.52	Deleted
90DP0224 (17.16)	6/24/1999	868,712	246,562	-61.46	0.25 U	14.52	Deleted
90DP0224 (17.16)	6/24/1999	868,712	246,562	-61.46	0.25 U	14.52	Deleted
90DP0224 (17.16)	6/24/1999	868,712	246,562	-61.46	0.25 U	14.52	Deleted
90DP0224 (7.16)	6/24/1999	868,601	246,878	-71.62	0.25 U	14.52	Deleted
90DP0224 (7.16)	6/24/1999	868,601	246,878	-71.62	0.25 U	14.52	Deleted
90DP0225	6/25/1999	869,969	245,865	-43.85	0.25 U	14.52	Deleted
90DP0225	6/25/1999	869,969	245,865	-43.85	0.25 U	14.52	Deleted
90DP0225 (57.70)	6/25/1999	869,791	246,068	-54.97	0.25 U	14.52	Deleted
90DP0225 (57.70)	6/25/1999	869,791	246,068	-54.97	0.25 U	14.52	Deleted
90DP0225 (47.70)	6/25/1999	869,622	246,211	-62.38	0.25 U	14.52	Deleted
90DP0225 (47.70)	6/25/1999	869,622	246,211	-62.38	0.25 U	14.52	Deleted
90DP0225 (37.70)	6/25/1999	869,382	246,721	-77.67	0.25 U	14.52	Deleted
90DP0225 (37.70)	6/25/1999	869,382	246,721	-77.67	0.25 U	14.52	Deleted
90DP0225 (27.70)	6/25/1999	869,294	247,092	-86.19	0.25 U	14.52	Deleted
90DP0225 (27.70)	6/25/1999	869,294	247,092	-86.19	0.25 U	14.52	Deleted
90DP0225 (17.70)	6/25/1999	869,460	246,462	-67.82	0.25 U	14.52	Deleted
90DP0225 (17.70)	6/25/1999	869,460	246,462	-67.82	0.25 U	14.52	Deleted
90DP0225 (7.70)	6/25/1999	869,638	246,197	-52.69	4.6	14.52	Deleted
90DP0225 (7.70)	6/25/1999	869,638	246,197	-52.69	4.6	14.52	Deleted
90DP0226 (32.44)	6/28/1999	868,093	247,176	-86.89	0.25 U	14.51	Deleted

Location	Release Date	Migrated Location			Initial RDX Concentration (ug/L)	Migration Duration (years)	Status
		Easting (SP NAD27) (feet)	Northing (SP NAD27) (feet)	Elevation (feet msl)			
90DP0226 (22.44)	6/28/1999	868,410	246,497	-53.43	0.25 U	14.51	Deleted
90DP0226 (12.44)	6/28/1999	868,031	247,406	-89.02	0.25 U	14.51	Deleted
90DP0230	7/6/1999	868,183	247,623	-52.50	0.25 U	14.49	Deleted
90DP0230	7/6/1999	868,183	247,623	-52.50	0.25 U	14.49	Deleted
90DP0230 (58.36)	7/6/1999	868,043	247,969	-72.48	0.25 U	14.49	Deleted
90DP0230 (58.36)	7/6/1999	868,043	247,969	-72.48	0.25 U	14.49	Deleted
90DP0230 (48.36)	7/6/1999	868,017	248,019	-70.70	0.25 U	14.49	Deleted
90DP0230 (48.36)	7/6/1999	868,017	248,019	-70.70	0.25 U	14.49	Deleted
90DP0230 (38.36)	7/6/1999	867,900	248,251	-79.35	0.25 U	14.49	Deleted
90DP0230 (38.36)	7/6/1999	867,900	248,251	-79.35	0.25 U	14.49	Deleted
90DP0230 (28.36)	7/6/1999	867,725	248,875	-99.04	0.25 U	14.49	Deleted
90DP0230 (28.36)	7/6/1999	867,725	248,875	-99.04	0.25 U	14.49	Deleted
90DP0230 (18.36)	7/6/1999	867,656	248,809	-94.81	0.25 U	14.49	Deleted
90DP0230 (18.36)	7/6/1999	867,656	248,809	-94.81	0.25 U	14.49	Deleted
90DP0230 (8.36)	7/6/1999	867,617	249,533	-24.40	0.25 U	14.49	Deleted
90DP0230 (8.36)	7/6/1999	867,617	249,533	-24.40	0.25 U	14.49	Deleted
90EW0001 (5.16)	1/18/2001	869,158	246,506	-90.95	0.25 U	12.95	Deleted
90EW0001 (-4.84)	1/19/2001	869,912	245,373	-46.87	0.25 U	12.95	Deleted
90EW0001 (-14.84)	1/19/2001	869,034	246,592	-91.75	0.25 U	12.95	Deleted
90EW0001 (-24.84)	1/19/2001	869,460	245,869	-64.62	0.25 U	12.95	Deleted
90EW0001 (-34.84)	1/22/2001	869,266	246,135	-69.82	0.25 U	12.94	Deleted
90EW0001 (-44.84)	1/22/2001	869,146	246,408	-70.41	0.25 U	12.94	Deleted
90EW0001 (-54.84)	1/23/2001	868,638	247,679	-71.43	0.25 U	12.94	Deleted
90EW0002 (5.58)	1/19/2001	870,054	245,475	-55.35	0.44	12.95	Deleted
90EW0002 (-4.42)	1/19/2001	869,440	246,413	-83.94	0.45 J	12.95	Deleted
90EW0002 (-14.42)	1/19/2001	869,344	246,817	-92.80	0.47	12.95	Deleted
90EW0002 (-24.42)	1/22/2001	868,981	246,608	-91.96	0.43 J	12.94	Deleted
90EW0002 (-34.42)	1/23/2001	869,258	246,427	-81.23	0.43	12.94	Deleted
90EW0002 (-44.42)	1/23/2001	869,206	246,475	-76.18	0.42	12.94	Deleted
90EW0002 (-54.42)	1/23/2001	868,511	248,134	-96.17	0.42 J	12.94	Deleted
90EW0003	1/23/2001	869,116	247,119	-91.47	0.25 U	12.94	Deleted
90EW0003	1/23/2001	869,116	247,119	-91.47	0.25 U	12.94	Deleted
90EW0003	1/23/2001	869,116	247,119	-91.47	0.25 U	12.94	Deleted
90EW0003	1/24/2001	869,115	247,119	-91.47	0.25 U	12.93	Deleted
90EW0003	1/24/2001	869,115	247,119	-91.47	0.25 U	12.93	Deleted
90EW0003	1/24/2001	869,115	247,119	-91.47	0.25 U	12.93	Deleted
90EW0003	1/24/2001	869,115	247,119	-91.47	0.25 U	12.93	Deleted
90EW0006	5/17/2004	869,291	248,411	-68.33	0.25 U	9.62	Deleted
90EW0031	5/19/2004	868,377	249,967	-33.00	0.25 U	9.62	Deleted
90MP0059A	1/26/2001	867,514	252,231	-72.40	0.25 U	12.93	Deleted
90MP0059A	1/21/2002	867,514	252,232	-72.30	0.25 UJ	11.94	Deleted
90MP0059A	4/11/2002	867,514	252,233	-72.28	0.25 U	11.72	Deleted
90MP0059A	9/19/2002	867,514	252,233	-72.24	0.25 U	11.28	Deleted
90MP0059A	1/3/2003	867,514	252,233	-72.22	0.25 U	10.99	Deleted
90MP0059A	5/14/2003	867,514	252,234	-72.18	0.25 U	10.63	Deleted
90MP0059A	10/11/2003	867,514	252,234	-72.14	0.25 U	10.22	Deleted
90MP0059A	2/18/2004	867,514	252,234	-72.11	0.25 U	9.87	Deleted
90MP0059A	4/29/2004	867,514	252,235	-72.09	0.25 U	9.67	Deleted
90MP0059A	10/11/2004	867,513	252,235	-72.05	0.25 U	9.22	Deleted
90MP0059A	12/1/2004	867,513	252,235	-72.04	0.25 U	9.08	Deleted
90MP0059A	6/17/2005	867,513	252,236	-71.99	0.25 U	8.54	Deleted
90MP0059A	10/17/2005	867,513	252,236	-71.96	0.25 J	8.20	Deleted
90MP0059A	2/1/2006	867,513	252,236	-71.93	0.25 U	7.91	Deleted
90MP0059B	1/26/2001	869,626	245,785	-68.04	0.36 J	12.93	Deleted
90MP0059B	1/21/2002	869,479	246,056	-66.06	0.25 U	11.94	Deleted
90MP0059B	4/11/2002	869,446	246,117	-65.88	0.26 J	11.72	Deleted
90MP0059B	9/19/2002	869,378	246,243	-65.45	0.28	11.28	Deleted
90MP0059B	1/3/2003	869,334	246,325	-65.31	0.25 U	10.99	Deleted
90MP0059B	5/14/2003	869,278	246,428	-63.87	0.28	10.63	Deleted
90MP0059B	10/11/2003	869,215	246,544	-63.45	0.26 J	10.22	Deleted
90MP0059B	2/18/2004	869,162	246,643	-62.78	0.45	9.87	Deleted
90MP0059B	4/29/2004	869,132	246,697	-61.27	0.25 U	9.67	Deleted
90MP0059B	10/11/2004	869,066	246,820	-60.86	0.7	9.22	Deleted
90MP0059B	12/1/2004	869,054	246,846	-59.77	0.66	9.08	Deleted
90MP0059B	6/17/2005	868,840	247,270	-72.42	0.27	8.54	Deleted
90MP0059B	10/17/2005	868,627	247,599	-86.24	0.32	8.20	Deleted
90MP0059B	2/9/2006	868,390	248,061	-104.44	0.25 U	7.89	Deleted
90MP0059B	5/17/2006	868,061	248,666	-112.54	1.5 U	7.62	Deleted
90MP0059B	9/18/2007	868,354	247,917	-70.39	0.288	6.29	Deleted
90MP0059B	8/22/2008	868,116	247,990	-50.64	0.215 U	5.36	Deleted

Location	Release Date	Migrated Location			Initial RDX Concentration (ug/L)	Migration Duration (years)	Status
		Easting (SP NAD27) (feet)	Northing (SP NAD27) (feet)	Elevation (feet msl)			
90MP0059B	10/1/2009	868,053	248,305	-41.61	0.215 U	4.25	Deleted
90MP0059B	10/13/2010	867,897	248,772	-54.36	0.204 U	3.22	Deleted
90MP0059B	9/22/2011	867,814	248,938	-19.82	0.2 U	2.27	Deleted
90MP0059B	7/30/2012	867,637	249,667	54.64	0.203 UJ	1.42	Deleted
90MP0059B	7/30/2013	867,585	251,925	-25.15	0.206 U	0.42	Deleted
90MP0059C	1/30/2001	869,452	246,567	-91.72	0.25 U	12.92	Deleted
90MP0059C	1/21/2002	869,324	246,791	-90.54	0.25 U	11.94	Deleted
90MP0059C	4/11/2002	869,296	246,841	-90.71	0.25 U	11.72	Deleted
90MP0059C	9/19/2002	869,240	246,941	-91.03	0.25 U	11.28	Deleted
90MP0059C	1/3/2003	869,202	247,007	-89.46	0.25 U	10.99	Deleted
90MP0059C	5/14/2003	869,157	247,088	-89.98	0.25 U	10.63	Deleted
90MP0059C	10/11/2003	869,104	247,178	-90.02	0.25 U	10.22	Deleted
90MP0059C	2/18/2004	869,059	247,257	-88.80	0.25 U	9.87	Deleted
90MP0059C	4/29/2004	869,035	247,301	-89.55	0.25 U	9.67	Deleted
90MP0059C	10/12/2004	868,979	247,401	-91.11	0.25 U	9.22	Deleted
90MP0059C	12/1/2004	868,962	247,431	-91.34	0.25 U	9.08	Deleted
90MP0059C	6/20/2005	868,897	247,544	-92.70	0.25 U	8.53	Deleted
90MP0059C	10/20/2005	869,069	247,075	-64.25	0.33 U	8.20	Deleted
90MP0059C	2/9/2006	868,981	247,267	-67.47	0.25 U	7.89	Deleted
90MP0060B	1/25/2001	867,984	250,891	-20.37	0.25 U	12.93	Deleted
90MP0060C	1/25/2001	868,365	249,798	-47.38	0.25 U	12.93	Deleted
90MP0060C	5/30/2002	867,954	250,873	33.72	0.25 U	11.59	Deleted
90MP0060C	9/11/2002	867,959	250,885	28.08	0.25 U	11.30	Deleted
90MP0060C	1/6/2003	867,973	250,907	16.95	0.25 U	10.98	Deleted
90MP0060C	5/13/2003	867,996	250,942	4.36	0.25 U	10.64	Deleted
90MP0060C	10/11/2003	868,057	251,035	-14.86	0.25 U	10.22	Deleted
90MP0060D	1/25/2001	869,378	248,790	-45.18	0.25 U	12.93	Deleted
90MP0060D	5/30/2002	869,069	249,083	-46.24	0.25 U	11.59	Deleted
90MP0060D	9/12/2002	869,006	249,151	-46.32	0.25 U	11.30	Deleted
90MP0060D	1/3/2003	868,925	249,242	-46.55	0.25 U	10.99	Deleted
90MP0060D	5/13/2003	868,836	249,338	-46.72	0.25 U	10.64	Deleted
90MP0060D	10/11/2003	868,728	249,456	-45.15	0.25 U	10.22	Deleted
90MP0060D	10/11/2004	868,451	249,727	-36.79	0.25 U	9.22	Deleted
90MP0060F	5/30/2002	870,036	248,256	-33.50	0.25 U	11.59	Deleted
90MP0060F	1/6/2003	869,893	248,394	-32.67	0.25 U	10.98	Deleted
90MP0060F	5/13/2003	869,805	248,477	-31.50	0.25 U	10.64	Deleted
90MP0060F	10/11/2003	869,707	248,567	-30.30	0.25 U	10.22	Deleted
90MP0060F	10/20/2004	869,457	248,792	-25.60	0.25 U	9.20	Deleted
90MP0060F	11/11/2005	869,114	249,100	-30.30	0.25 U	8.14	Deleted
90MW0010	1/31/2001	871,303	245,845	-41.25	0.25 U	12.91	Deleted
90MW0014	4/21/1999	867,835	249,175	40.73	0.25 U	14.70	Deleted
90MW0014	10/18/1999	867,637	251,816	33.00	0.25 U	14.20	Deleted
90MW0014	1/31/2000	867,619	251,861	-6.91	0.25 U	13.92	Deleted
90MW0014	4/15/2002	867,445	252,398	-38.94	0.25 U	11.71	Deleted
90MW0014	5/13/2003	867,426	252,640	-33.66	0.25 UJ	10.64	Deleted
90MW0014	9/21/2004	867,359	252,927	-35.57	0.25 U	9.27	Deleted
90MW0014	11/19/2005	867,289	253,142	-38.62	0.25 U	8.11	Deleted
90MW0014	6/8/2006	867,258	253,234	-35.83	0.25 U	7.56	Deleted
90MW0014	9/20/2007	867,222	253,439	-30.16	0.215 UJ	6.28	Deleted
90MW0014	8/11/2008	867,232	253,581	-28.77	0.21 U	5.39	Deleted
90MW0022	9/21/2004	867,229	252,396	-48.06	0.25 U	9.27	Deleted
90MW0022	8/11/2005	867,022	252,555	-48.59	0.25 U	8.39	Deleted
90MW0022	12/2/2005	867,108	252,732	-32.01	0.37 J	8.08	Deleted
90MW0054	1/8/1998	869,213	245,739	-72.93	0.25 U	15.98	Deleted
90MW0054	1/26/1999	869,073	246,028	-70.29	0.25 U	14.93	Deleted
90MW0054	10/4/1999	868,983	246,215	-68.57	0.25 U	14.24	Deleted
90MW0054	5/30/2000	868,894	246,401	-66.74	0.25 U	13.59	Deleted
90MW0054	8/22/2000	868,862	246,466	-66.23	0.25 U	13.36	Deleted
90MW0054	11/30/2000	868,826	246,542	-65.55	0.32	13.08	Deleted
90MW0054	1/30/2001	868,803	246,589	-65.14	0.53	12.92	Deleted
90MW0054	5/17/2001	868,764	246,671	-64.40	1	12.62	Deleted
90MW0054	9/25/2001	868,717	246,771	-63.73	1.9	12.26	Deleted
90MW0054	12/8/2001	868,691	246,826	-63.30	3.1	12.06	Deleted
90MW0054	4/20/2002	868,674	246,945	-63.32	3.7	11.70	Deleted
90MW0054	9/12/2002	868,612	247,075	-62.88	3.9	11.30	Deleted
90MW0054	12/30/2002	868,561	247,165	-62.14	4.5	11.00	Deleted
90MW0054	5/1/2003	868,515	247,259	-60.45	3.3	10.67	Deleted
90MW0054	10/4/2003	868,452	247,394	-58.77	3.2	10.24	Deleted
90MW0054	2/18/2004	868,397	247,519	-57.06	3.1	9.87	Deleted
90MW0054	5/17/2004	868,361	247,603	-55.42	2.2	9.62	Deleted

Location	Release Date	Migrated Location			Initial RDX Concentration (ug/L)	Migration Duration (years)	Status
		Easting (SP NAD27) (feet)	Northing (SP NAD27) (feet)	Elevation (feet msl)			
90MW0054	10/7/2004	868,294	247,723	-50.16	1.7	9.23	Deleted
90MW0054	3/4/2005	867,899	248,283	-73.27	1.1	8.83	Deleted
90MW0054	6/16/2005	867,670	249,373	-55.68	0.68 J	8.54	Deleted
90MW0063	4/21/2000	869,786	246,303	-69.89	0.25 U	13.69	Deleted
90MW0063	8/23/2000	869,730	246,395	-68.37	0.25 U	13.35	Deleted
90MW0063	12/1/2000	869,684	246,470	-68.11	0.25 U	13.08	Deleted
90MW0063	5/17/2001	869,610	246,593	-68.06	0.25 U	12.62	Deleted
90MW0063	9/24/2001	869,552	246,688	-66.09	0.25 U	12.27	Deleted
90MW0063	12/10/2001	869,518	246,744	-66.28	0.25 U	12.06	Deleted
90MW0063	4/20/2002	869,460	246,840	-66.15	0.25 U	11.70	Deleted
90MW0063	9/25/2002	869,391	246,954	-64.27	0.25 U	11.27	Deleted
90MW0063	2/5/2003	869,340	247,035	-63.96	0.25 U	10.90	Deleted
90MW0063	5/15/2003	869,288	247,141	-64.78	0.25 U	10.63	Deleted
90MW0063	5/17/2004	869,179	247,127	-43.27	0.25 U	9.62	Deleted
90MW0063	6/16/2005	868,947	247,434	-36.26	0.25 U	8.54	Deleted
90MW0063	5/30/2006	868,532	247,893	-56.82	0.25 U	7.59	Deleted
90MW0063	3/13/2007	868,280	248,087	-49.73	0.272 U	6.80	Deleted
90MW0063	9/17/2007	868,211	248,330	-56.29	0.25 U	6.29	Deleted
90MW0063	9/18/2007	868,211	248,331	-56.31	0.222 U	6.29	Deleted
90MW0063	2/28/2008	868,262	248,383	-42.10	0.217 U	5.84	Deleted
90MW0063	8/18/2008	868,181	248,615	-53.15	0.227 U	5.37	Deleted
90MW0063	3/26/2009	868,111	248,709	-34.68	0.215 U	4.77	Deleted
90MW0080	2/20/1998	870,332	246,842	-79.19	0.25 U	15.86	Deleted
90MW0080	1/21/1999	870,179	247,054	-79.66	0.25 U	14.94	Deleted
90MW0080	10/1/1999	870,065	247,206	-79.49	0.25 U	14.25	Deleted
90MW0080	5/3/2000	869,964	247,343	-78.27	0.25 U	13.66	Deleted
90MW0080	8/23/2000	869,912	247,412	-78.28	0.25 U	13.35	Deleted
90MW0080	11/30/2000	869,869	247,463	-78.57	0.25 U	13.08	Deleted
90MW0080	5/19/2001	869,787	247,573	-78.26	0.25 U	12.62	Deleted
90MW0080	9/26/2001	869,727	247,657	-80.35	0.25 U	12.26	Deleted
90MW0080	12/8/2001	869,700	247,688	-80.67	0.25 U	12.06	Deleted
90MW0080	5/10/2002	869,635	247,775	-81.82	0.25 U	11.64	Deleted
90MW0080	9/10/2002	869,581	247,851	-80.38	0.25 U	11.31	Deleted
90MW0080	2/4/2003	869,519	247,929	-80.56	0.25 U	10.90	Deleted
90MW0080	5/5/2003	869,481	247,975	-80.37	0.25 U	10.66	Deleted
90MW0080	10/14/2003	869,410	248,067	-80.16	0.25 U	10.21	Deleted
90MW0080	3/11/2004	869,345	248,148	-79.98	0.25 U	9.81	Deleted
90MW0080	10/12/2004	868,709	248,870	-104.19	0.25 U	9.22	Deleted
90MW0080	11/28/2005	869,167	247,909	-72.33	0.25 U	8.09	Deleted
90MW0101A (56.71)	11/7/2000	870,717	245,026	-52.40	0.25 U	13.15	Deleted
90MW0101A (46.71)	11/7/2000	870,627	245,053	-54.91	0.25 U	13.15	Deleted
90MW0101A (36.71)	11/7/2000	870,620	245,019	-53.54	0.25 U	13.15	Deleted
90MW0101A (26.71)	11/7/2000	870,314	245,168	-62.46	0.25 U	13.15	Deleted
90MW0101A (16.71)	11/7/2000	869,791	246,161	-86.54	0.25 U	13.15	Deleted
90MW0101A (6.71)	11/7/2000	869,717	246,313	-89.51	0.25 U	13.15	Deleted
90MW0101A (-3.29)	11/8/2000	870,035	245,412	-70.94	0.25 U	13.14	Deleted
90MW0101A (-13.29)	11/8/2000	870,171	245,239	-63.53	1.5	13.14	Deleted
90MW0101A (-23.29)	11/8/2000	869,583	246,498	-92.24	2.6	13.14	Deleted
90MW0101A (-33.29)	11/8/2000	869,478	246,300	-90.69	0.35	13.14	Deleted
90MW0101A (-42.89)	1/26/2001	869,928	245,419	-61.70	0.36 J	12.93	Deleted
90MW0101A	1/14/2002	869,771	245,703	-59.22	0.26	11.96	Deleted
90MW0101A	4/9/2002	869,736	245,765	-57.40	0.25 U	11.73	Deleted
90MW0101A	9/20/2002	869,660	245,902	-57.08	0.25 U	11.28	Deleted
90MW0101A	1/15/2003	869,604	246,002	-56.92	0.25 U	10.96	Deleted
90MW0101A	5/14/2003	869,550	246,101	-55.30	0.26	10.63	Deleted
90MW0101A	10/4/2003	869,482	246,223	-54.96	0.37 J	10.24	Deleted
90MW0101A	3/3/2004	869,413	246,347	-54.40	0.39	9.83	Deleted
90MW0101A	6/11/2004	869,367	246,428	-52.83	0.43	9.55	Deleted
90MW0101A	10/7/2004	869,316	246,521	-51.93	0.44	9.23	Deleted
90MW0101A	12/17/2004	869,282	246,581	-51.80	0.42	9.04	Deleted
90MW0101A	6/17/2005	869,210	246,714	-48.37	0.47	8.54	Deleted
90MW0101A	11/11/2005	868,950	247,176	-68.90	0.53 J	8.14	Deleted
90MW0101A	3/1/2006	868,798	247,461	-80.72	0.58	7.83	Deleted
90MW0101A (-43.29)	11/8/2000	869,714	245,794	-74.55	0.4	13.14	Deleted
90MW0101A (-53.29)	11/8/2000	869,349	246,375	-86.05	0.25 U	13.14	Deleted
90MW0101A (-63.29)	11/8/2000	869,549	246,158	-65.80	0.26	13.14	Deleted
90MW0101A (-73.29)	11/8/2000	867,594	252,040	-71.98	0.25 U	13.14	Deleted
90MW0102A (56.07)	11/10/2000	870,489	244,666	-46.85	0.25 U	13.14	Deleted
90MW0102A (46.07)	11/10/2000	870,129	245,123	-65.68	0.25 U	13.14	Deleted
90MW0102A (36.07)	11/10/2000	870,382	244,757	-51.42	0.25 U	13.14	Deleted

Location	Release Date	Migrated Location			Initial RDX Concentration (ug/L)	Migration Duration (years)	Status
		Easting (SP NAD27) (feet)	Northing (SP NAD27) (feet)	Elevation (feet msl)			
90MW0102A (26.07)	11/10/2000	869,929	245,408	-73.22	0.25 U	13.14	Deleted
90MW0102A (16.07)	11/13/2000	869,743	245,514	-75.80	0.25 U	13.13	Deleted
90MW0102A (6.07)	11/13/2000	869,282	246,799	-103.60	0.25 U	13.13	Deleted
90MW0102A (-3.93)	11/13/2000	868,766	247,465	-120.24	0.25 U	13.13	Deleted
90MW0102A (-13.93)	11/13/2000	869,237	246,270	-94.38	0.25 U	13.13	Deleted
90MW0102A (-23.93)	11/13/2000	869,987	245,145	-60.87	0.25 U	13.13	Deleted
90MW0102A (-33.93)	11/13/2000	869,159	246,396	-94.44	0.25 U	13.13	Deleted
90MW0102A (-43.73)	1/26/2001	868,882	247,091	-111.01	0.25 U	12.93	Deleted
90MW0102A	1/15/2002	868,783	247,282	-111.23	0.25 UJ	11.96	Deleted
90MW0102A	4/9/2002	868,762	247,327	-111.83	0.25 U	11.73	Deleted
90MW0102A	9/20/2002	868,720	247,413	-112.38	0.25 U	11.28	Deleted
90MW0102A	1/15/2003	868,690	247,475	-112.64	0.25 U	10.96	Deleted
90MW0102A	5/15/2003	868,659	247,538	-112.80	0.25 U	10.63	Deleted
90MW0102A	10/13/2003	868,617	247,623	-111.91	0.25 U	10.22	Deleted
90MW0102A	3/3/2004	868,579	247,697	-111.79	0.25 U	9.83	Deleted
90MW0102A	5/7/2004	868,562	247,731	-111.66	0.25 U	9.65	Deleted
90MW0102A	10/7/2004	868,521	247,811	-111.53	0.25 U	9.23	Deleted
90MW0102A	12/17/2004	868,503	247,847	-111.36	0.25 U	9.04	Deleted
90MW0102A	6/17/2005	868,559	247,769	-103.64	0.25 U	8.54	Deleted
90MW0102A	11/12/2005	868,690	247,369	-79.35	0.25 U	8.13	Deleted
90MW0102A	3/1/2006	868,671	247,389	-75.90	0.25 U	7.83	Deleted
90MW0102A (-43.93)	11/13/2000	868,902	247,051	-110.59	0.62	13.13	Deleted
90MW0102A (-53.93)	11/13/2000	867,999	248,992	-129.58	0.78	13.13	Deleted
90MW0102A (-63.93)	11/13/2000	868,555	248,512	-115.92	0.25 U	13.13	Deleted
90MW0104A (52.20)	4/30/2001	871,016	244,586	-33.61	0.25 U	12.67	Deleted
90MW0104A (42.20)	4/30/2001	870,980	244,643	-37.63	0.25 U	12.67	Deleted
90MW0104A (32.20)	4/30/2001	870,941	244,705	-41.59	0.25 U	12.67	Deleted
90MW0104A (22.20)	4/30/2001	870,899	244,771	-45.57	0.25 U	12.67	Deleted
90MW0104A (12.20)	4/30/2001	870,856	244,840	-49.57	0.25 U	12.67	Deleted
90MW0104A (2.20)	5/1/2001	870,804	244,920	-52.52	0.25 U	12.67	Deleted
90MW0104A (-7.80)	5/1/2001	870,751	245,003	-56.61	0.25 U	12.67	Deleted
90MW0104A (-17.80)	5/1/2001	870,684	245,108	-60.76	0.25 U	12.67	Deleted
90MW0104A (-27.80)	5/1/2001	870,606	245,228	-63.68	0.25 U	12.67	Deleted
90MW0104A (-37.80)	5/1/2001	870,533	245,340	-68.05	0.25 U	12.67	Deleted
90MW0104A (-47.80)	5/1/2001	870,426	245,506	-71.31	0.25 U	12.67	Deleted
90MW0104A (-57.80)	5/1/2001	870,314	245,674	-77.09	0.25 U	12.67	Deleted
90MW0104A (-61.20)	1/20/2003	870,019	246,151	-79.23	0.25 U	10.95	Deleted
90MW0104A	12/3/2004	869,730	246,615	-77.66	0.25 U	9.08	Deleted
90MW0104A (-61.20)	10/13/2005	869,599	246,825	-76.34	0.25 U	8.22	Deleted
90MW0104A (-77.80)	5/1/2001	870,118	245,991	-89.20	0.25 U	12.67	Deleted
90MW0104A (-87.80)	5/1/2001	870,052	246,100	-92.77	0.25 U	12.67	Deleted
90MW0104B	1/20/2003	870,222	245,834	-67.04	0.25 U	10.95	Deleted
90MW0104B	12/3/2004	869,900	246,350	-64.49	0.25 U	9.08	Deleted
90MW0104B	10/17/2005	869,751	246,587	-63.91	0.5 U	8.20	Deleted
90MW0104B	8/18/2008	869,273	247,346	-58.84	0.217 U	5.37	Deleted
90MW0104B	10/14/2010	868,933	247,895	-54.92	0.208 U	3.21	Deleted
90MW0104B	8/2/2012	868,675	248,388	-49.99	0.204 U	1.41	Deleted
90MW0104C	8/18/2008	869,358	247,194	-39.01	0.222 U	5.37	Deleted
90MW0104C	10/14/2010	868,982	247,801	-32.76	0.21 U	3.21	Deleted
90MW0104C	8/2/2012	868,705	248,329	-23.86	0.203 U	1.41	Deleted
90MW0104C	1/20/2003	870,415	245,527	-51.75	0.25 U	10.95	Deleted
90MW0104C	12/1/2004	870,052	246,097	-49.07	0.25 U	9.08	Deleted
90MW0104C	10/13/2005	869,888	246,357	-46.47	0.25 U	8.22	Deleted
90MW0105A (62.11)	10/31/2001	870,877	247,358	-28.43	0.25 U	12.17	Deleted
90MW0105A (52.11)	10/31/2001	870,815	247,425	-34.09	0.25 U	12.17	Deleted
90MW0105A (42.11)	10/31/2001	870,750	247,496	-39.52	0.25 U	12.17	Deleted
90MW0105A (32.11)	10/31/2001	870,682	247,570	-44.10	0.25 U	12.17	Deleted
90MW0105A (22.11)	10/31/2001	870,618	247,639	-48.85	0.25 U	12.17	Deleted
90MW0105A (12.11)	10/31/2001	870,556	247,707	-53.29	0.25 UJ	12.17	Deleted
90MW0105A (2.11)	10/31/2001	870,490	247,779	-57.46	0.25 U	12.17	Deleted
90MW0105A (-7.89)	10/31/2001	870,419	247,859	-60.62	0.25 U	12.17	Deleted
90MW0105A (-17.89)	10/31/2001	870,325	247,965	-64.21	0.25 U	12.17	Deleted
90MW0105A (-27.89)	10/31/2001	870,234	248,064	-67.73	0.25 U	12.17	Deleted
90MW0105A (-37.89)	10/31/2001	870,136	248,172	-70.58	0.25 U	12.17	Deleted
90MW0105A (-47.89)	10/31/2001	870,012	248,308	-74.78	0.25 UJ	12.17	Deleted
90MW0105A (-57.89)	10/31/2001	869,921	248,401	-81.17	0.25 U	12.17	Deleted
90MW0105A (-70.39)	11/1/2001	869,801	248,536	-87.01	0.25 U	12.16	Deleted
90MW0105A (-80.18)	1/31/2003	869,509	248,835	-91.97	0.25 U	10.91	Deleted
90MW0105A	3/25/2005	869,159	249,162	-98.36	0.25 U	8.77	Deleted
90MW0105A	10/6/2005	869,071	249,244	-99.15	0.25 U	8.23	Deleted

Location	Release Date	Migrated Location			Initial RDX Concentration (ug/L)	Migration Duration (years)	Status
		Easting (SP NAD27) (feet)	Northing (SP NAD27) (feet)	Elevation (feet msl)			
90MW0105A (-80.39)	11/1/2001	869,708	248,638	-91.48	0.25 U	12.16	Deleted
90MW0105A (-90.39)	11/1/2001	869,620	248,727	-96.01	0.25 UJ	12.16	Deleted
90MW0105B	1/31/2003	869,804	248,526	-75.63	0.25 U	10.91	Deleted
90MW0105B	3/25/2005	869,412	248,903	-74.92	0.25 U	8.77	Deleted
90MW0105B	10/6/2005	869,309	248,996	-76.40	0.25 U	8.23	Deleted
90PZ0201	7/10/2002	868,676	246,495	-72.80	0.25 U	11.48	Deleted
90PZ0201	7/23/2004	868,566	246,916	-61.93	0.25 U	9.44	Deleted
90PZ0201	9/23/2004	868,532	246,990	-62.52	0.25 U	9.27	Deleted
90PZ0201	1/13/2005	868,481	247,089	-62.02	0.25 U	8.96	Deleted
90PZ0201	6/2/2005	868,452	247,014	-45.56	4 U	8.58	Deleted
90PZ0201	10/12/2005	868,536	246,985	-32.14	0.25 U	8.22	Deleted
90PZ0201	2/7/2006	868,372	247,204	-41.85	0.25 U	7.90	Deleted
90PZ0204	5/30/2000	869,169	245,367	-70.36	0.25 U	13.59	Deleted
90PZ0204	3/2/2001	869,071	245,582	-68.75	0.25 U	12.83	Deleted
90PZ0204	6/6/2006	868,447	247,093	-49.30	0.25 U	7.57	Deleted
90PZ0204	3/15/2007	868,419	247,264	-39.54	0.275 U	6.80	Deleted
90PZ0204	9/18/2007	868,313	247,455	-41.41	0.21 U	6.29	Deleted
90PZ0204	3/3/2008	868,250	247,589	-39.20	0.22 U	5.83	Deleted
90PZ0204	8/12/2008	868,119	247,671	-28.04	0.21 U	5.38	Deleted
90PZ0204	4/6/2009	867,854	247,906	-21.58	0.208 U	4.74	Deleted
90PZ0204	10/8/2009	867,849	248,042	-15.59	0.213 U	4.23	Deleted
90PZ0204	10/27/2010	867,851	248,386	-13.29	0.206 U	3.18	Deleted
90PZ0204	9/21/2011	867,700	248,656	2.71	0.2 U	2.28	Deleted
90PZ0204	8/1/2012	867,641	248,981	23.27	0.205 U	1.41	Deleted
90PZ0204	8/13/2013	867,489	251,713	21.04	0.206 U	0.38	Deleted
90PZ0208	1/21/2002	869,056	246,000	-55.46	0.25 UJ	11.94	Deleted
90PZ0208	5/20/2004	868,817	246,669	-43.09	0.25 U	9.61	Deleted
90PZ0208	9/23/2004	868,763	246,786	-42.30	0.25 U	9.27	Deleted
90PZ0208	1/13/2005	868,667	246,922	-43.79	0.25 U	8.96	Deleted
90PZ0208	6/2/2005	868,548	247,093	-46.61	0.25 U	8.58	Deleted
90PZ0208	10/12/2005	868,419	247,281	-52.89	0.25 U	8.22	Deleted
90PZ0208	2/7/2006	868,294	247,449	-56.60	0.25 U	7.90	Deleted
90PZ0211	9/11/2003	868,863	246,000	-25.32	0.25 U	10.30	Deleted
90PZ0211	5/20/2004	868,757	246,234	-21.73	0.28 J	9.61	Deleted
90PZ0211	9/23/2004	868,752	246,361	-21.06	0.39	9.27	Deleted
90PZ0211	1/13/2005	868,720	246,495	-22.57	0.25 U	8.96	Deleted
90PZ0211	6/16/2005	868,677	246,632	-22.66	0.25 U	8.54	Deleted
90PZ0211	10/21/2005	868,601	246,774	-21.88	0.61	8.19	Deleted
90PZ0211 (-8.48)	2/9/2006	868,543	246,900	-21.11	0.25 U	7.89	Deleted
90PZ0211 (-18.48)	9/11/2003	868,881	246,319	-44.04	0.25 U	10.30	Deleted
90PZ0211	5/20/2004	868,785	246,538	-41.44	0.28 J	9.61	Deleted
90PZ0211	9/23/2004	868,774	246,655	-40.08	0.39	9.27	Deleted
90PZ0211	1/13/2005	868,718	246,769	-39.39	0.25 U	8.96	Deleted
90PZ0211	6/2/2005	868,646	246,902	-37.65	0.4	8.58	Deleted
90PZ0211	10/21/2005	868,587	247,031	-35.46	0.61	8.19	Deleted
90PZ0211	2/8/2006	868,541	247,132	-33.82	0.25 U	7.89	Deleted
90PZ0211	9/19/2007	868,110	247,603	-14.84	0.926	6.28	Deleted
90PZ0211	8/11/2008	867,821	247,996	-15.87	1.4	5.39	Deleted
90PZ0211	10/8/2009	867,916	248,310	-2.72	0.213 U	4.23	Deleted
90PZ0211	10/27/2010	867,707	248,678	11.49	0.206 U	3.18	Deleted
90PZ0211	6/20/2001	869,223	245,631	-52.51	0.25 U	12.53	Deleted
90PZ0211	6/26/2001	869,221	245,636	-52.44	0.25 U	12.51	Deleted
90PZ0211	6/26/2001	869,221	245,636	-52.44	0.25 U	12.51	Deleted
90PZ0211	6/26/2001	869,221	245,636	-52.44	0.25 U	12.51	Deleted
90PZ0211	4/19/2002	869,095	245,897	-49.81	0.25 U	11.70	Deleted
90PZ0211	9/21/2011	867,679	249,078	43.88	0.2 U	2.28	Deleted
90PZ0211	8/1/2012	867,485	251,760	6.43	0.203 U	1.41	Deleted
90PZ0211 (-21.98)	8/13/2013	867,287	251,916	-21.96	0.203 U	0.38	Deleted
90PZ0211 (-28.48)	9/11/2003	868,825	246,523	-50.05	0.3	10.30	Deleted
90PZ0211	5/20/2004	868,833	246,685	-43.06	0.28 J	9.61	Deleted
90PZ0211	9/23/2004	868,781	246,802	-41.68	0.39	9.27	Deleted
90PZ0211	1/13/2005	868,706	246,920	-41.98	0.25 U	8.96	Deleted
90PZ0211	6/2/2005	868,635	247,056	-41.29	0.4	8.58	Deleted
90PZ0211	10/21/2005	868,655	247,109	-31.66	0.61	8.19	Deleted
90PZ0211	2/8/2006	868,535	247,239	-34.26	0.25 U	7.89	Deleted
90WT0004	2/9/1998	868,270	248,554	-79.00	0.25 U	15.89	Deleted
90WT0004	1/27/1999	868,188	248,807	-74.40	0.25 U	14.93	Deleted
90WT0004	2/16/1999	868,183	248,839	-75.43	0.25 U	14.87	Deleted
90WT0004	10/11/1999	868,016	248,971	-65.44	0.25 U	14.22	Deleted
90WT0004	6/9/2000	867,892	249,123	-34.71	0.25 U	13.56	Deleted

Location	Release Date	Migrated Location			Initial RDX Concentration (ug/L)	Migration Duration (years)	Status
		Easting (SP NAD27) (feet)	Northing (SP NAD27) (feet)	Elevation (feet msl)			
90WT0004	8/21/2000	867,896	249,116	-18.51	0.25 U	13.36	Deleted
90WT0004	11/29/2000	867,915	249,214	13.65	0.25 U	13.09	Deleted
90WT0004	5/13/2001	867,686	250,700	62.28	0.25 U	12.63	Deleted
90WT0004	9/7/2001	867,612	251,975	3.99	0.25 U	12.31	Deleted
90WT0004	12/10/2001	867,587	252,070	-11.17	0.25 U	12.06	Deleted
90WT0004	5/19/2002	867,548	252,204	-15.59	0.25 U	11.62	Deleted
90WT0004	9/11/2002	867,524	252,280	-14.54	0.25 U	11.30	Deleted
90WT0004	1/14/2003	867,502	252,364	-12.16	0.25 U	10.96	Deleted
90WT0004	5/15/2003	867,485	252,436	-9.75	0.25 U	10.63	Deleted
90WT0004	9/4/2003	867,475	252,510	-7.18	0.25 U	10.32	Deleted
90WT0004	3/16/2004	867,455	252,634	-3.51	0.25 U	9.79	Deleted
90WT0004	5/11/2004	867,448	252,666	-1.70	0.25 U	9.64	Deleted
90WT0004	8/30/2004	867,434	252,739	-0.71	0.25 U	9.34	Deleted
90WT0004	1/31/2005	867,412	252,830	1.06	0.25 U	8.91	Deleted
90WT0004	5/26/2005	867,396	252,896	2.99	0.25 U	8.60	Deleted
90WT0004	8/11/2005	867,385	252,940	5.84	0.25 U	8.39	Deleted
90WT0004	12/2/2005	867,368	253,011	5.67	0.25 U	8.08	Deleted
BH-23	2/21/2001	867,385	252,590	-14.15	0.25 U	12.86	Deleted
BH-24	3/20/2001	867,452	252,820	-8.43	2.4 J	12.78	Deleted
BH-25	3/21/2001	867,436	252,814	-8.93	0.25 U	12.78	Deleted
BH-30	10/10/2001	870,007	256,700	-19.63	0.25 U	12.22	Deleted
BH-31 (65.50)	11/8/2001	866,447	259,079	-14.58	0.25 U	12.14	Deleted
BH-31 (56.50)	11/8/2001	866,450	259,068	-18.12	0.25 U	12.14	Deleted
BH-637 (67.15)	11/6/2013	866,834	253,693	56.44	0.2 U	0.15	Deleted
BH-637 (57.15)	11/6/2013	866,834	253,696	45.32	0.2 U	0.15	Deleted
BH-637 (47.15)	11/6/2013	866,833	253,701	34.36	0.2 U	0.15	Deleted
BH-637 (37.15)	11/6/2013	866,832	253,708	23.40	0.2 U	0.15	Deleted
BH-637 (27.15)	11/6/2013	866,831	253,717	13.45	0.2 U	0.15	Deleted
BH-637 (17.15)	11/6/2013	866,830	253,728	3.97	0.2 U	0.15	Deleted
BH-637 (7.15)	11/6/2013	866,828	253,739	-5.01	0.2 U	0.15	Deleted
BH-637 (-2.85)	11/6/2013	866,826	253,750	-12.59	0.2 U	0.15	Deleted
BH-637 (-12.85)	11/6/2013	866,826	253,756	-19.29	0.2 U	0.15	Deleted
BH-637 (-82.85)	11/8/2013	866,830	253,757	-82.55	0.2 U	0.14	Deleted
BH-637 (-102.85)	11/8/2013	866,830	253,750	-102.39	0.2 U	0.14	Deleted
BH-637 (-112.85)	11/11/2013	866,829	253,751	-112.61	0.2 U	0.14	Deleted
BH-637 (-122.85)	11/11/2013	866,855	253,720	-123.17	0.2 U	0.14	Deleted
DP-407 (64.50)	11/14/2005	868,135	245,897	-10.42	0.25 U	8.13	Deleted
DP-407 (54.50)	11/14/2005	868,110	245,965	-17.17	0.26 U	8.13	Deleted
DP-407 (44.50)	11/14/2005	868,095	246,012	-23.49	0.25 U	8.13	Deleted
DP-407 (34.50)	11/14/2005	868,079	246,063	-29.75	0.25 U	8.13	Deleted
DP-407 (24.50)	11/15/2005	868,061	246,117	-35.89	0.25 U	8.13	Deleted
DP-407 (14.50)	11/15/2005	868,042	246,174	-41.95	0.25 U	8.13	Deleted
DP-407 (4.50)	11/15/2005	868,022	246,234	-47.99	0.25 U	8.13	Deleted
DP-407 (-5.50)	11/15/2005	868,000	246,298	-54.01	0.25 U	8.13	Deleted
DP-407 (-15.50)	11/15/2005	867,976	246,371	-60.13	0.25 U	8.13	Deleted
DP-407 (-25.50)	11/15/2005	867,946	246,460	-66.13	0.25 U	8.13	Deleted
DP-407 (-35.50)	11/16/2005	867,911	246,562	-72.16	0.25 U	8.12	Deleted
DP-407 (-45.50)	11/16/2005	867,874	246,671	-78.35	0.25 U	8.12	Deleted
DP-407 (-55.50)	11/16/2005	867,835	246,786	-84.63	0.25 U	8.12	Deleted
DP-407 (-65.50)	11/16/2005	867,799	246,894	-90.96	0.25 U	8.12	Deleted
DP-407 (-74.50)	11/16/2005	867,764	246,998	-96.65	0.25 U	8.12	Deleted
DP-437 (65.50)	3/22/2006	867,563	246,771	-7.83	0.25 U	7.78	Deleted
DP-437 (55.50)	3/22/2006	867,538	246,846	-18.92	0.25 U	7.78	Deleted
DP-437 (45.50)	3/22/2006	867,521	246,911	-29.23	0.25 U	7.78	Deleted
DP-437 (35.50)	3/22/2006	867,507	246,974	-38.41	0.25 U	7.78	Deleted
DP-437 (25.50)	3/23/2006	867,495	247,037	-46.73	0.25 U	7.77	Deleted
DP-437 (15.50)	3/23/2006	867,482	247,102	-54.22	0.25 U	7.77	Deleted
DP-437 (5.50)	3/23/2006	867,467	247,174	-61.09	0.25 U	7.77	Deleted
DP-437 (-4.50)	3/23/2006	867,453	247,247	-67.57	0.25 U	7.77	Deleted
DP-437 (-14.50)	3/23/2006	867,436	247,329	-73.33	0.25 U	7.77	Deleted
DP-437 (-24.50)	3/23/2006	867,418	247,416	-79.02	0.25 U	7.77	Deleted
DP-437 (-34.50)	3/23/2006	867,400	247,500	-84.62	0.25 U	7.77	Deleted
DP-437 (-44.50)	3/23/2006	867,384	247,579	-89.70	0.25 U	7.77	Deleted
DP-437 (-54.50)	3/23/2006	867,365	247,670	-95.25	0.25 U	7.77	Deleted
DP-437 (-64.50)	3/23/2006	867,353	247,733	-100.50	0.25 U	7.77	Deleted
DP-437 (-74.50)	3/24/2006	867,337	247,815	-105.58	0.25 U	7.77	Deleted
DP-437 (-84.50)	3/24/2006	867,326	247,876	-109.85	0.25 U	7.77	Deleted
DP-437 (-94.50)	3/24/2006	867,313	247,944	-114.64	0.25 U	7.77	Deleted
DP-437 (-104.50)	3/24/2006	867,306	247,990	-119.24	0.25 U	7.77	Deleted
DP-437 (-112.00)	3/24/2006	867,294	248,045	-122.59	0.25 U	7.77	Deleted

Location	Release Date	Migrated Location			Initial RDX Concentration (ug/L)	Migration Duration (years)	Status
		Easting (SP NAD27) (feet)	Northing (SP NAD27) (feet)	Elevation (feet msl)			
DP-438 (65.50)	3/20/2006	869,223	245,797	-8.22	0.25 U	7.78	Deleted
DP-438 (55.50)	3/20/2006	869,203	245,839	-15.25	0.25 U	7.78	Deleted
DP-438 (45.50)	3/20/2006	869,180	245,887	-22.28	0.25 U	7.78	Deleted
DP-438 (35.50)	3/20/2006	869,157	245,944	-28.95	0.25 U	7.78	Deleted
DP-438 (25.50)	3/20/2006	869,135	245,992	-34.69	0.25 U	7.78	Deleted
DP-438 (15.50)	3/20/2006	869,110	246,044	-40.37	0.25 U	7.78	Deleted
DP-438 (5.50)	3/20/2006	869,084	246,101	-45.97	0.25 U	7.78	Deleted
DP-438 (-4.50)	3/20/2006	869,057	246,159	-51.77	0.25 U	7.78	Deleted
DP-438 (-14.50)	3/21/2006	869,024	246,227	-57.53	0.25 U	7.78	Deleted
DP-438 (-24.50)	3/21/2006	868,986	246,308	-63.18	0.25 U	7.78	Deleted
DP-438 (-34.50)	3/21/2006	868,943	246,399	-68.86	0.25 U	7.78	Deleted
DP-438 (-44.50)	3/21/2006	868,891	246,511	-74.80	0.25 U	7.78	Deleted
DP-438 (-54.50)	3/21/2006	868,835	246,629	-80.84	0.25 U	7.78	Deleted
DP-438 (-64.50)	3/21/2006	868,782	246,742	-87.40	0.25 U	7.78	Deleted
DP-438 (-74.50)	3/21/2006	868,730	246,852	-94.34	0.25 U	7.78	Deleted
DP-438 (-84.50)	3/21/2006	868,689	246,942	-101.33	0.25 U	7.78	Deleted
DP-438 (-94.50)	3/22/2006	868,649	247,035	-108.55	0.25 U	7.78	Deleted
DP-438 (-99.50)	3/22/2006	868,634	247,070	-112.08	0.25 U	7.78	Deleted
DP-439 (66.50)	3/16/2006	869,722	245,897	-6.39	0.25 U	7.79	Deleted
DP-439 (56.50)	3/16/2006	869,709	245,947	-12.21	0.25 U	7.79	Deleted
DP-439 (46.50)	3/16/2006	869,686	245,987	-18.46	0.25 U	7.79	Deleted
DP-439 (36.50)	3/16/2006	869,661	246,030	-24.60	0.25 U	7.79	Deleted
DP-439 (26.50)	3/16/2006	869,634	246,077	-29.56	0.25 U	7.79	Deleted
DP-439 (16.50)	3/16/2006	869,605	246,128	-35.51	0.25 U	7.79	Deleted
DP-439 (6.50)	3/16/2006	869,574	246,183	-41.45	0.25 U	7.79	Deleted
DP-439 (-3.50)	3/16/2006	869,542	246,240	-47.41	0.25 U	7.79	Deleted
DP-439 (-13.50)	3/16/2006	869,508	246,299	-53.38	0.25 U	7.79	Deleted
DP-439 (-23.50)	3/16/2006	869,470	246,368	-57.97	0.25 U	7.79	Deleted
DP-439 (-33.50)	3/17/2006	869,422	246,452	-64.17	0.25 U	7.79	Deleted
DP-439 (-43.50)	3/17/2006	869,365	246,556	-70.48	0.25 U	7.79	Deleted
DP-439 (-53.50)	3/17/2006	869,304	246,667	-75.39	0.25 U	7.79	Deleted
DP-439 (-63.50)	3/17/2006	869,243	246,776	-81.95	0.25 U	7.79	Deleted
DP-439 (-73.50)	3/17/2006	869,190	246,874	-88.54	0.25 U	7.79	Deleted
DP-439 (-78.50)	3/17/2006	869,146	246,955	-90.07	0.25 U	7.79	Deleted
DP-440 (63.50)	3/13/2006	870,196	246,168	-4.98	0.25 U	7.80	Deleted
DP-440 (53.50)	3/13/2006	870,176	246,198	-10.38	0.25 U	7.80	Deleted
DP-440 (43.50)	3/13/2006	870,155	246,229	-15.73	0.25 U	7.80	Deleted
DP-440 (33.50)	3/13/2006	870,131	246,266	-21.23	0.25 U	7.80	Deleted
DP-440 (23.50)	3/13/2006	870,105	246,306	-26.77	0.25 U	7.80	Deleted
DP-440 (13.50)	3/13/2006	870,076	246,349	-32.36	0.25 U	7.80	Deleted
DP-440 (3.50)	3/14/2006	870,044	246,399	-36.87	0.25 U	7.80	Deleted
DP-440 (-6.50)	3/14/2006	870,008	246,452	-42.45	0.25 U	7.80	Deleted
DP-440 (-16.50)	3/14/2006	869,973	246,506	-48.09	0.25 U	7.80	Deleted
DP-440 (-26.50)	3/14/2006	869,938	246,559	-54.01	0.25 U	7.80	Deleted
DP-440 (-36.50)	3/14/2006	869,891	246,634	-59.70	0.25 U	7.80	Deleted
DP-440 (-46.50)	3/14/2006	869,826	246,734	-64.24	0.25 U	7.80	Deleted
DP-440 (-56.50)	3/14/2006	869,752	246,848	-70.54	0.25 U	7.80	Deleted
DP-440 (-66.50)	3/15/2006	869,682	246,960	-75.19	0.25 U	7.80	Deleted
DP-440 (-76.50)	3/15/2006	869,612	247,069	-81.67	0.25 U	7.80	Deleted
DP-574 (59.38)	4/24/2012	866,878	254,080	36.00	0.2 U	1.69	Deleted
DP-574 (49.38)	4/24/2012	866,879	254,086	27.85	0.2 U	1.69	Deleted
DP-574 (39.38)	4/24/2012	866,880	254,092	19.98	0.2 U	1.69	Deleted
DP-574 (29.38)	4/24/2012	866,881	254,098	12.38	0.2 U	1.69	Deleted
DP-574 (19.38)	4/24/2012	866,882	254,104	4.24	0.2 U	1.69	Deleted
DP-574 (-20.62)	4/25/2012	866,891	254,156	-26.79	0.23	1.68	Deleted
DP-574 (-30.62)	4/25/2012	866,895	254,180	-38.08	0.14 J	1.68	Deleted
DP-574 (-50.62)	4/25/2012	866,901	254,520	-53.06	0.068 J	1.68	Deleted
DP-574 (-55.62)	4/25/2012	866,902	254,545	-58.12	0.2 U	1.68	Deleted
DP-576 (-89.11)	12/11/2013	866,925	254,103	-89.36	0.2 U	0.05	Deleted
DP-576 (-99.11)	12/11/2013	866,922	254,145	-97.76	0.2 U	0.05	Deleted
DP-576 (-109.11)	12/12/2013	866,925	254,165	-109.13	0.2 U	0.05	Deleted
DP-576 (-119.11)	12/12/2013	866,926	254,165	-119.12	0.2 U	0.05	Deleted
DP-578 (60.17)	4/18/2012	866,875	253,924	17.04	0.2 U	1.70	Deleted
DP-578 (50.17)	4/19/2012	866,840	253,929	0.85	0.2 U	1.70	Deleted
DP-578 (-19.83)	4/19/2012	866,890	253,953	-23.67	0.071 J	1.70	Deleted
DP-578 (-29.83)	4/19/2012	866,998	254,058	-33.38	0.14 J	1.70	Deleted
DP-578 (-79.83)	4/20/2012	866,999	254,214	-74.39	0.2 U	1.70	Deleted
DP-578 (-87.83)	4/23/2012	867,000	254,216	-85.05	0.041 J	1.69	Deleted
DP-579 (66.78)	5/9/2012	867,021	253,296	44.13	0.03 J	1.64	Deleted
DP-579 (56.78)	5/9/2012	867,020	253,300	35.99	0.2 U	1.64	Deleted

Location	Release Date	Migrated Location			Initial RDX Concentration (ug/L)	Migration Duration (years)	Status
		Easting (SP NAD27) (feet)	Northing (SP NAD27) (feet)	Elevation (feet msl)			
DP-579 (46.78)	5/9/2012	867,020	253,305	27.85	0.2 U	1.64	Deleted
DP-579 (36.78)	5/9/2012	867,019	253,309	19.72	0.2 U	1.64	Deleted
DP-579 (26.78)	5/9/2012	867,019	253,313	11.63	0.2 U	1.64	Deleted
DP-579 (16.78)	5/9/2012	867,018	253,316	3.58	0.2 U	1.64	Deleted
DP-579 (6.78)	5/10/2012	867,017	253,321	-4.45	0.041 J	1.64	Deleted
DP-579 (-3.22)	5/10/2012	867,009	253,390	-12.95	0.2 U	1.64	Deleted
DP-579 (-13.22)	5/10/2012	867,014	253,675	-13.25	0.036 J	1.64	Deleted
DP-579 (-23.22)	5/10/2012	867,021	253,343	-26.74	0.2 U	1.64	Deleted
DP-579 (-43.22)	5/10/2012	867,016	253,363	-45.42	0.04 J	1.64	Deleted
DP-579 (-53.22)	5/11/2012	867,006	253,468	-54.63	0.1 J	1.64	Deleted
DP-579 (-63.22)	5/11/2012	867,009	253,636	-61.80	0.37	1.64	Deleted
DP-580 (58.31)	5/17/2012	867,095	253,667	38.82	0.2 U	1.62	Deleted
DP-580 (48.31)	5/17/2012	867,095	253,671	31.17	0.2 U	1.62	Deleted
DP-580 (38.31)	5/17/2012	867,095	253,675	23.56	0.2 U	1.62	Deleted
DP-580 (28.31)	5/17/2012	867,095	253,680	15.99	0.2 U	1.62	Deleted
DP-580 (18.31)	5/18/2012	867,095	253,685	8.67	0.2 U	1.62	Deleted
DP-580 (8.31)	5/18/2012	867,095	253,691	1.03	0.2 U	1.62	Deleted
DP-580 (-1.69)	5/18/2012	867,096	253,698	-7.07	0.2 U	1.62	Deleted
DP-580 (-11.69)	5/18/2012	867,097	253,708	-18.30	0.022 J	1.62	Deleted
DP-580 (-21.69)	5/18/2012	867,099	253,711	-26.21	0.2 U	1.62	Deleted
DP-580 (-31.69)	5/18/2012	867,101	253,718	-33.81	0.2 U	1.62	Deleted
DP-580 (-41.69)	5/18/2012	867,102	253,722	-41.35	0.2 U	1.62	Deleted
DP-580 (-51.69)	5/18/2012	867,104	253,732	-48.89	0.2 U	1.62	Deleted
DP-580 (-61.69)	5/21/2012	867,174	253,957	-58.05	0.2 U	1.61	Deleted
DP-580 (-81.69)	5/21/2012	867,194	254,033	-77.77	0.056 J	1.61	Deleted
ECMWSNP01	4/21/2004	868,193	246,233	-15.11	0.25 U	9.69	Deleted
ECMWSNP02D	4/21/1998	871,441	245,387	-61.88	0.25 U	15.70	Deleted
ECMWSNP02D	9/13/1999	871,132	245,769	-56.50	0.25 U	14.30	Deleted
ECMWSNP02D	11/30/1999	871,085	245,828	-55.73	0.25 U	14.09	Deleted
ECMWSNP02D	5/2/2000	870,992	245,946	-54.62	0.25 U	13.66	Deleted
ECMWSNP02D	8/25/2000	870,923	246,033	-53.65	0.25 U	13.35	Deleted
ECMWSNP02D	12/19/2000	870,853	246,122	-52.03	0.25 U	13.03	Deleted
ECMWSNP02D	6/12/2001	870,744	246,262	-50.62	0.25 U	12.55	Deleted
ECMWSNP02D	9/28/2001	870,677	246,347	-49.83	0.25 U	12.26	Deleted
ECMWSNP02D	12/11/2001	870,631	246,406	-48.49	0.25 U	12.05	Deleted
ECMWSNP02S	4/21/1998	870,574	247,244	-73.02	0.25 U	15.70	Deleted
ECMWSNP02S	9/13/1999	870,310	247,563	-71.81	0.25 U	14.30	Deleted
ECMWSNP02S	11/30/1999	870,269	247,612	-71.49	0.25 U	14.09	Deleted
ECMWSNP02S	5/2/2000	870,189	247,705	-70.89	0.25 U	13.66	Deleted
ECMWSNP02S	8/25/2000	870,128	247,778	-70.52	0.25 U	13.35	Deleted
ECMWSNP02S	12/19/2000	870,067	247,848	-70.19	0.25 U	13.03	Deleted
ECMWSNP02S	6/13/2001	869,975	247,952	-69.04	0.25 U	12.55	Deleted
ECMWSNP02S	9/28/2001	869,919	248,015	-69.60	0.25 U	12.26	Deleted
ECMWSNP02S	12/11/2001	869,880	248,060	-70.37	0.25 U	12.05	Deleted
ECMWSNP03D	4/21/1998	870,455	247,420	-65.20	0.25 U	15.70	Deleted
ECMWSNP03D	9/10/1999	870,179	247,743	-62.43	0.25 U	14.31	Deleted
ECMWSNP03D	11/30/1999	870,135	247,793	-62.07	0.25 U	14.09	Deleted
ECMWSNP03D	5/3/2000	870,051	247,889	-60.48	0.25 U	13.66	Deleted
ECMWSNP03D	8/28/2000	869,983	247,964	-60.33	0.25 U	13.34	Deleted
ECMWSNP03D	9/27/2001	869,766	248,204	-60.46	0.25 U	12.26	Deleted
ECMWSNP03S	4/21/1998	871,044	247,166	-54.14	0.25 U	15.70	Deleted
ECMWSNP03S	9/10/1999	870,713	247,525	-50.63	0.25 U	14.31	Deleted
ECMWSNP03S	11/29/1999	870,662	247,580	-49.91	0.25 U	14.09	Deleted
ECMWSNP03S	5/3/2000	870,565	247,686	-49.06	0.25 U	13.66	Deleted
ECMWSNP03S	8/28/2000	870,492	247,765	-48.29	0.25 U	13.34	Deleted
ECMWSNP03S	9/27/2001	870,244	248,030	-44.47	0.25 U	12.26	Deleted
MW-125 (60.63)	9/14/2000	866,356	255,131	-11.05	2 UJ	13.29	Deleted
MW-125 (50.63)	9/14/2000	866,358	255,141	-14.06	0.25 U	13.29	Deleted
MW-125 (40.63)	9/14/2000	866,359	255,154	-16.85	0.25 U	13.29	Deleted
MW-125 (30.63)	9/14/2000	866,361	255,165	-19.86	0.25 U	13.29	Deleted
MW-125 (20.63)	9/14/2000	866,363	255,180	-22.89	0.25 U	13.29	Deleted
MW-125 (10.63)	9/14/2000	866,366	255,195	-25.57	0.25 U	13.29	Deleted
MW-125 (0.63)	9/14/2000	866,369	255,213	-28.27	0.25 U	13.29	Deleted
MW-125 (-9.37)	9/14/2000	866,373	255,232	-31.12	0.25 U	13.29	Deleted
MW-125 (-19.37)	9/14/2000	866,375	255,245	-33.75	0.25 U	13.29	Deleted
MW-125 (-29.37)	9/14/2000	866,404	255,414	-39.38	0.25 U	13.29	Deleted
MW-125 (-39.37)	9/14/2000	866,453	255,723	-47.50	0.25 U	13.29	Deleted
MW-125 (-49.37)	9/14/2000	866,528	255,925	-57.24	0.25 U	13.29	Deleted
MW-125 (-59.37)	9/14/2000	866,526	255,928	-72.17	0.25 U	13.29	Deleted
MW-125 (-69.37)	9/15/2000	866,554	256,015	-76.28	0.25 U	13.29	Deleted

Location	Release Date	Migrated Location			Initial RDX Concentration (ug/L)	Migration Duration (years)	Status
		Easting (SP NAD27) (feet)	Northing (SP NAD27) (feet)	Elevation (feet msl)			
MW-125 (-79.37)	9/15/2000	866,510	255,689	-88.26	0.25 U	13.29	Deleted
MW-125 (-89.37)	9/18/2000	866,494	255,607	-97.17	0.25 U	13.28	Deleted
MW-125 (-99.37)	9/18/2000	866,526	255,935	-101.14	0.25 U	13.28	Deleted
MW-125 (-109.37)	9/18/2000	866,548	255,987	-109.67	0.25 U	13.28	Deleted
MW-125M1	10/24/2000	866,570	255,966	-116.19	0.25 U	13.18	Deleted
MW-125M1	2/20/2001	866,570	255,967	-116.19	0.25 U	12.86	Deleted
MW-125M1	6/6/2001	866,570	255,967	-116.19	0.25 U	12.57	Deleted
MW-125M1	9/19/2002	866,569	255,972	-116.19	0.25 U	11.28	Deleted
MW-125M1	11/26/2003	866,569	255,976	-116.19	0.25 U	10.10	Deleted
MW-125M1	9/16/2004	866,569	255,980	-116.19	0.25 U	9.29	Deleted
MW-125M1	9/12/2005	866,569	255,984	-116.19	0.25 U	8.30	Deleted
MW-125S	10/23/2000	866,357	255,131	-9.34	0.25 UJ	13.19	Deleted
MW-125S	2/19/2001	866,362	255,154	-8.51	0.25 U	12.86	Deleted
MW-125S	6/6/2001	866,367	255,175	-7.88	0.25 U	12.57	Deleted
MW-125S	9/18/2002	866,387	255,265	-3.93	0.25 U	11.28	Deleted
MW-125S	11/26/2003	866,406	255,345	0.12	0.25 U	10.10	Deleted
MW-125S	9/16/2004	866,419	255,397	3.01	0.25 U	9.29	Deleted
MW-125S	11/21/2005	866,439	255,469	7.20	0.25 U	8.11	Deleted
MW-128 (57.74)	9/26/2000	867,482	255,602	-21.64	0.25 U	13.26	Deleted
MW-128 (47.74)	9/26/2000	867,482	255,613	-25.28	0.25 U	13.26	Deleted
MW-128 (37.74)	9/26/2000	867,481	255,624	-28.97	0.25 U	13.26	Deleted
MW-128 (27.74)	9/26/2000	867,481	255,637	-32.72	0.25 U	13.26	Deleted
MW-128 (17.74)	9/27/2000	867,481	255,650	-36.59	0.25 U	13.26	Deleted
MW-128 (7.74)	9/27/2000	867,480	255,664	-40.64	0.25 U	13.26	Deleted
MW-128 (-2.26)	9/28/2000	867,480	255,680	-45.18	0.25 U	13.26	Deleted
MW-128 (-12.26)	9/28/2000	867,475	255,715	-50.71	0.25 U	13.26	Deleted
MW-128 (-32.26)	9/28/2000	867,457	255,818	-60.80	0.25 U	13.26	Deleted
MW-128 (-42.26)	9/28/2000	867,447	255,879	-65.30	0.25 U	13.26	Deleted
MW-128 (-52.26)	9/28/2000	867,437	255,928	-69.67	0.25 U	13.26	Deleted
MW-128 (-62.26)	9/28/2000	867,435	255,941	-74.75	0.25 U	13.26	Deleted
MW-128 (-72.26)	9/28/2000	867,433	255,953	-79.50	0.25 U	13.26	Deleted
MW-128 (-82.26)	9/28/2000	867,431	255,965	-84.06	0.25 U	13.26	Deleted
MW-128 (-92.26)	9/29/2000	867,433	255,990	-86.54	0.25 U	13.25	Deleted
MW-128 (-102.26)	9/29/2000	867,369	256,164	-97.84	0.25 U	13.25	Deleted
MW-128 (-112.26)	9/29/2000	867,370	256,284	-112.16	0.25 U	13.25	Deleted
MW-128M1	11/3/2000	867,479	255,670	-40.23	0.25 U	13.16	Deleted
MW-128M1	2/14/2001	867,476	255,684	-40.11	0.25 U	12.88	Deleted
MW-128M1	6/6/2001	867,472	255,699	-39.80	0.25 U	12.57	Deleted
MW-128M1	9/20/2002	867,459	255,758	-37.43	0.25 U	11.28	Deleted
MW-128M1	11/4/2003	867,448	255,807	-34.59	0.25 U	10.16	Deleted
MW-128M1	9/16/2004	867,440	255,843	-32.28	0.25 U	9.29	Deleted
MW-128M1	10/14/2005	867,431	255,886	-29.04	0.25 U	8.21	Deleted
MW-128M2	11/3/2000	867,481	255,615	-24.58	0.25 U	13.16	Deleted
MW-128M2	2/14/2001	867,478	255,631	-23.83	0.25 U	12.88	Deleted
MW-128M2	6/6/2001	867,474	255,647	-23.04	0.25 U	12.57	Deleted
MW-128M2	9/20/2002	867,461	255,714	-19.34	0.25 U	11.28	Deleted
MW-128M2	11/4/2003	867,451	255,768	-15.36	0.25 U	10.16	Deleted
MW-128M2	9/16/2004	867,442	255,808	-12.11	0.25 U	9.29	Deleted
MW-128M2	10/14/2005	867,433	255,855	-7.62	0.25 U	8.21	Deleted
MW-132 (58.35)	10/4/2000	866,999	253,970	-16.80	0.25 U	13.24	Deleted
MW-132 (48.35)	10/5/2000	867,014	253,992	-19.94	0.25 U	13.24	Deleted
MW-132 (38.35)	10/5/2000	867,029	254,015	-23.86	0.25 U	13.24	Deleted
MW-132 (28.35)	10/5/2000	867,040	254,038	-28.72	0.25 U	13.24	Deleted
MW-132 (18.35)	10/5/2000	867,051	254,064	-34.02	0.25 U	13.24	Deleted
MW-132 (8.35)	10/5/2000	867,059	254,093	-38.86	0.25 U	13.24	Deleted
MW-132 (-1.65)	10/5/2000	867,067	254,126	-43.75	0.25 U	13.24	Deleted
MW-132 (-11.65)	10/5/2000	867,079	254,183	-48.82	0.25 U	13.24	Deleted
MW-132 (-21.65)	10/5/2000	867,084	254,239	-54.31	0.25 U	13.24	Deleted
MW-132 (-31.65)	10/5/2000	867,093	254,303	-59.16	0.25 U	13.24	Deleted
MW-132 (-41.65)	10/5/2000	867,094	255,052	-47.56	0.25 U	13.24	Deleted
MW-132 (-61.65)	10/5/2000	867,063	255,456	-68.52	0.25 U	13.24	Deleted
MW-132 (-71.65)	10/6/2000	867,049	255,469	-80.57	0.25 U	13.23	Deleted
MW-132 (-81.65)	10/6/2000	867,028	255,225	-85.71	0.25 U	13.23	Deleted
MW-132 (-91.65)	10/6/2000	867,072	255,283	-87.91	0.25 U	13.23	Deleted
MW-132 (-101.65)	10/6/2000	867,057	255,592	-101.55	0.25 U	13.23	Deleted
MW-132 (-111.65)	10/6/2000	867,048	255,495	-112.02	0.25 U	13.23	Deleted
MW-132 (-121.65)	10/11/2000	867,210	255,543	-121.83	0.25 U	13.22	Deleted
MW-132M1	11/9/2000	867,209	255,544	-120.88	0.25 U	13.14	Deleted
MW-132M1	2/15/2001	867,207	255,546	-120.88	0.25 U	12.87	Deleted
MW-132M1	6/7/2001	867,203	255,548	-120.88	0.25 U	12.57	Deleted

Location	Release Date	Migrated Location			Initial RDX Concentration (ug/L)	Migration Duration (years)	Status
		Easting (SP NAD27) (feet)	Northing (SP NAD27) (feet)	Elevation (feet msl)			
MW-132M1	12/12/2001	867,198	255,551	-120.88	0.25 U	12.05	Deleted
MW-132M1	6/28/2002	867,192	255,554	-120.88	0.25 U	11.51	Deleted
MW-132M1	9/20/2002	867,190	255,555	-120.88	0.25 U	11.28	Deleted
MW-132M1	12/10/2002	867,187	255,556	-120.88	0.25 U	11.06	Deleted
MW-132M1	11/4/2003	867,178	255,561	-120.87	0.25 U	10.16	Deleted
MW-132M1	12/18/2003	867,176	255,562	-120.87	0.25 U	10.04	Deleted
MW-132M1	10/1/2004	867,168	255,566	-120.87	0.25 U	9.25	Deleted
MW-132M1	9/8/2005	867,158	255,571	-120.77	0.25 U	8.31	Deleted
MW-132S	6/15/2001	867,038	254,048	-14.18	1.2	12.54	Deleted
MW-132S	6/28/2002	867,072	254,192	-13.56	1.5	11.51	Deleted
MW-132S	9/20/2002	867,076	254,223	-12.73	0.43 J	11.28	Deleted
MW-132S	12/10/2002	867,080	254,252	-11.80	0.69 J	11.06	Deleted
MW-132S	3/27/2003	867,083	254,291	-10.37	0.35	10.76	Deleted
MW-132S	11/4/2003	867,088	254,370	-7.64	0.33	10.16	Deleted
MW-132S	12/18/2003	867,088	254,386	-6.96	0.48	10.04	Deleted
MW-132S	5/18/2004	867,089	254,439	-4.64	0.27	9.62	Deleted
MW-132S	10/1/2004	867,090	254,485	-2.51	0.49 J	9.25	Deleted
MW-132S	3/9/2005	867,090	254,537	0.18	0.99 J	8.81	Deleted
MW-132S	6/14/2005	867,090	254,569	1.83	0.66	8.55	Deleted
MW-132S	9/8/2005	867,090	254,597	3.35	0.74	8.31	Deleted
MW-132S	12/29/2005	867,089	254,633	5.39	0.46	8.00	Deleted
MW-13D (69.74)	10/30/1997	864,941	256,979	-36.84	0.25 U	16.17	Deleted
MW-13D (64.74)	10/30/1997	864,946	256,979	-38.38	0.25 U	16.17	Deleted
MW-13D (54.74)	10/30/1997	864,957	256,978	-42.06	0.25 U	16.17	Deleted
MW-13D (44.74)	10/30/1997	864,970	256,977	-45.84	0.25 U	16.17	Deleted
MW-13D (34.74)	10/30/1997	864,990	256,976	-49.78	0.25 U	16.17	Deleted
MW-13D (22.74)	10/30/1997	865,033	256,975	-55.42	0.25 U	16.17	Deleted
MW-13D (13.24)	10/30/1997	865,069	256,976	-59.75	0.25 U	16.17	Deleted
MW-13D (3.24)	10/30/1997	865,140	256,980	-62.24	0.25 U	16.17	Deleted
MW-13D (-6.76)	10/30/1997	865,488	256,988	-43.08	0.25 U	16.17	Deleted
MW-13D (-17.26)	10/31/1997	865,777	256,976	-43.57	0.25 U	16.17	Deleted
MW-13D (-26.76)	10/31/1997	865,825	256,977	-52.73	0.25 U	16.17	Deleted
MW-13D (-36.76)	10/31/1997	865,833	256,980	-61.52	0.25 U	16.17	Deleted
MW-13D (-47.26)	10/31/1997	865,842	256,982	-70.92	0.25 U	16.17	Deleted
MW-13D (-56.76)	10/31/1997	865,759	256,982	-79.01	0.25 U	16.17	Deleted
MW-13D (-66.76)	10/31/1997	865,620	257,004	-89.04	0.25 U	16.17	Deleted
MW-13D (-75.26)	1/26/1998	865,541	257,019	-92.75	0.25 U	15.93	Deleted
MW-13D	3/11/1999	865,574	257,013	-92.32	0.25 U	14.81	Deleted
MW-13D	9/9/1999	865,588	257,010	-92.01	0.25 U	14.31	Deleted
MW-13D	5/17/2001	865,636	257,002	-90.77	0.25 U	12.62	Deleted
MW-13D	7/26/2001	865,642	257,001	-90.55	0.25 U	12.43	Deleted
MW-13D	12/12/2001	865,653	256,999	-90.04	0.25 U	12.05	Deleted
MW-13D	7/1/2002	865,668	256,996	-89.03	0.25 U	11.50	Deleted
MW-13D	9/17/2002	865,674	256,995	-88.60	0.25 U	11.29	Deleted
MW-13D	1/8/2003	865,682	256,993	-88.01	0.25 U	10.98	Deleted
MW-13D	9/23/2003	865,699	256,989	-87.09	0.25 U	10.27	Deleted
MW-13D	2/19/2004	865,709	256,987	-86.54	0.25 U	9.86	Deleted
MW-13D	9/15/2004	865,723	256,984	-85.94	0.25 U	9.29	Deleted
MW-13D	10/14/2005	865,748	256,978	-84.81	0.25 U	8.21	Deleted
MW-13D	2/27/2012	865,885	256,974	-78.57	0.2 U	1.84	Deleted
MW-13D (-76.76)	10/31/1997	865,537	257,020	-93.61	0.25 U	16.17	Deleted
MW-13D (-86.76)	11/3/1997	865,549	257,019	-98.65	0.25 U	16.16	Deleted
MW-13D (-96.76)	11/3/1997	865,567	257,017	-103.86	0.25 U	16.16	Deleted
MW-13D (-116.76)	11/3/1997	865,901	256,981	-117.98	0.25 U	16.16	Deleted
MW-13S	1/27/1998	864,958	256,973	-36.08	0.25 U	15.93	Deleted
MW-13S	3/11/1999	865,034	256,965	-32.85	0.25 U	14.81	Deleted
MW-13S	9/8/1999	865,067	256,961	-30.93	0.25 U	14.31	Deleted
MW-13S	9/15/2004	865,392	256,926	-5.32	0.25 U	9.29	Deleted
MW-13S	10/14/2005	865,462	256,920	1.27	0.25 U	8.21	Deleted
MW-13S	2/27/2012	865,813	256,955	44.94	0.2 U	1.84	Deleted
MW-142 (-57.74)	12/13/2000	867,079	253,655	-58.62	0.25 U	13.05	Deleted
MW-142 (-67.74)	12/13/2000	867,083	253,679	-70.25	0.25 U	13.05	Deleted
MW-142 (-87.74)	12/13/2000	867,102	253,722	-89.50	0.25 U	13.05	Deleted
MW-142 (-97.74)	12/13/2000	867,105	253,734	-99.92	0.25 U	13.05	Deleted
MW-142 (-107.74)	12/14/2000	867,102	253,933	-108.20	0.25 U	13.04	Deleted
MW-142 (-117.74)	12/14/2000	867,156	253,927	-118.50	0.25 U	13.04	Deleted
MW-142M1	1/29/2001	867,156	253,928	-118.50	0.25 U	12.92	Deleted
MW-142M1	6/12/2001	867,155	253,928	-118.50	0.25 U	12.55	Deleted
MW-142M1	10/17/2001	867,154	253,929	-118.50	0.25 U	12.20	Deleted
MW-142M1	4/16/2002	867,152	253,929	-118.50	0.25 U	11.71	Deleted

Location	Release Date	Migrated Location			Initial RDX Concentration (ug/L)	Migration Duration (years)	Status
		Easting (SP NAD27) (feet)	Northing (SP NAD27) (feet)	Elevation (feet msl)			
MW-142M1	9/3/2002	867,150	253,930	-118.50	0.25 U	11.33	Deleted
MW-142M1	11/22/2002	867,150	253,930	-118.12	0.25 U	11.11	Deleted
MW-142M1	8/29/2003	867,147	253,931	-118.12	0.25 U	10.34	Deleted
MW-142M1	12/17/2003	867,146	253,932	-118.12	0.25 U	10.04	Deleted
MW-142M1	5/7/2004	867,144	253,932	-118.12	0.25 U	9.65	Deleted
MW-142M1	9/3/2004	867,143	253,932	-118.12	0.25 U	9.32	Deleted
MW-142M1	11/17/2004	867,142	253,933	-118.12	0.25 U	9.12	Deleted
MW-142M1	6/3/2005	867,140	253,933	-118.12	0.42 J	8.58	Deleted
MW-142M1	7/21/2005	867,140	253,934	-118.12	0.3 J	8.45	Deleted
MW-142M1	12/13/2005	867,138	253,934	-118.12	0.25 U	8.05	Deleted
MW-142M2	6/3/2005	867,137	252,423	-54.63	0.35	8.58	Deleted
MW-142M2	9/5/2007	867,022	253,045	-41.18	0.227 U	6.32	Deleted
MW-142M2	8/8/2008	866,999	253,210	-42.73	0.208 U	5.40	Deleted
MW-142M2	9/23/2009	866,971	253,383	-41.78	0.131 J	4.27	Deleted
MW-142M2	10/11/2010	866,952	253,521	-40.13	0.215 U	3.22	Deleted
MW-142M2	9/28/2011	866,963	253,612	-39.80	0.217 U	2.26	Deleted
MW-142M2	7/24/2012	866,982	253,688	-37.70	0.204 U	1.44	Deleted
MW-142M2	7/22/2013	867,025	253,780	-32.97	0.203 UJ	0.44	Deleted
MW-143 (-58.17)	1/4/2001	867,172	253,404	-55.94	0.25 U	12.99	Deleted
MW-143 (-68.17)	1/4/2001	867,090	253,813	-69.39	0.25 U	12.99	Deleted
MW-143 (-78.17)	1/4/2001	867,099	254,030	-77.14	0.25 U	12.99	Deleted
MW-143 (-88.17)	1/4/2001	867,096	253,867	-89.58	0.25 U	12.99	Deleted
MW-143 (-98.17)	1/4/2001	867,117	253,890	-99.89	0.25 U	12.99	Deleted
MW-143 (-108.17)	1/4/2001	867,057	253,925	-104.41	0.25 U	12.99	Deleted
MW-143 (-118.17)	1/5/2001	867,134	254,085	-118.10	0.25 U	12.98	Deleted
MW-143M1	10/6/2009	866,805	253,934	-21.15	0.204 U	4.23	Deleted
MW-143M1	10/11/2010	866,849	253,796	-44.02	0.213 U	3.22	Deleted
MW-143M1	10/5/2011	866,919	253,763	-47.23	0.217 U	2.24	Deleted
MW-143M1	8/14/2012	866,982	253,809	-46.51	0.203 U	1.38	Deleted
MW-143M1	7/22/2013	867,060	253,912	-44.82	0.205 UJ	0.44	Deleted
MW-143M2	12/12/2005	867,127	252,695	-36.06	0.6 J	8.05	Deleted
MW-143M2	10/5/2011	866,902	253,758	-24.81	0.25 U	2.24	Deleted
MW-143M2	8/14/2012	866,969	253,797	-20.06	0.203 U	1.38	Deleted
MW-143M2	7/22/2013	867,047	253,896	-16.54	0.204 U	0.44	Deleted
MW-143M3	1/11/2005	867,126	252,483	-46.17	0.25 U	8.97	Deleted
MW-143M3	6/13/2005	867,064	252,545	-46.19	0.25 U	8.55	Deleted
MW-143M3	7/28/2005	867,083	252,555	-44.55	0.25 U	8.43	Deleted
MW-143M3	12/13/2005	867,124	252,713	-31.35	0.27 J	8.05	Deleted
MW-143M3	10/5/2011	866,901	253,754	-20.20	0.244 U	2.24	Deleted
MW-143M3	8/14/2012	866,967	253,793	-13.93	0.235	1.38	Deleted
MW-143M3	7/22/2013	867,045	253,893	-8.89	0.204 U	0.44	Deleted
MW-144 (63.07)	1/3/2001	867,763	249,129	-15.86	0.25 U	12.99	Deleted
MW-144 (53.07)	1/3/2001	867,789	249,149	2.03	0.25 U	12.99	Deleted
MW-144 (43.07)	1/3/2001	867,816	249,136	31.25	0.25 U	12.99	Deleted
MW-144 (33.07)	1/3/2001	867,584	250,071	48.18	0.25 U	12.99	Deleted
MW-144 (23.07)	1/4/2001	867,602	251,850	41.83	0.25 U	12.99	Deleted
MW-144 (13.07)	1/4/2001	867,486	252,154	-35.32	0.25 U	12.99	Deleted
MW-144 (3.07)	1/4/2001	867,551	251,949	-27.38	0.25 U	12.99	Deleted
MW-144 (-6.93)	1/4/2001	867,524	252,015	-40.00	0.25 U	12.99	Deleted
MW-144 (-16.93)	1/4/2001	867,492	252,093	-48.20	0.25 U	12.99	Deleted
MW-144 (-26.93)	1/4/2001	867,469	252,148	-53.37	0.25 U	12.99	Deleted
MW-144 (-36.93)	1/4/2001	867,439	252,252	-57.56	0.25 U	12.99	Deleted
MW-144 (-46.93)	1/4/2001	867,411	252,893	-52.01	0.25 U	12.99	Deleted
MW-144 (-56.93)	1/5/2001	867,304	254,425	-57.55	0.25 U	12.98	Deleted
MW-144 (-66.93)	1/5/2001	867,302	254,427	-67.60	0.25 U	12.98	Deleted
MW-144 (-76.93)	1/5/2001	867,292	253,414	-64.20	0.25 U	12.98	Deleted
MW-144 (-86.93)	1/5/2001	867,290	254,153	-91.45	0.25 U	12.98	Deleted
MW-144 (-96.93)	1/5/2001	867,292	254,282	-105.54	0.25 U	12.98	Deleted
MW-144 (-106.93)	1/8/2001	867,304	254,452	-107.02	0.79	12.98	Deleted
MW-144 (-116.93)	1/8/2001	867,304	254,452	-117.17	0.25 U	12.98	Deleted
MW-144 (-136.93)	1/8/2001	867,386	254,355	-136.93	0.25 U	12.98	Deleted
MW-144M1	2/8/2001	867,305	254,452	-107.02	0.25 U	12.89	Deleted
MW-144M1	6/15/2001	867,305	254,452	-107.02	0.25 U	12.54	Deleted
MW-144M1	10/18/2001	867,305	254,452	-107.03	0.25 U	12.20	Deleted
MW-144M1	9/3/2002	867,304	254,453	-107.03	0.25 U	11.33	Deleted
MW-144M1	10/16/2003	867,304	254,454	-107.04	0.25 U	10.21	Deleted
MW-144M1	9/7/2004	867,304	254,454	-107.04	0.25 U	9.31	Deleted
MW-144M1	5/27/2005	867,304	254,455	-107.05	0.25 U	8.60	Deleted
MW-144M1	8/12/2005	867,304	254,455	-107.05	0.25 U	8.39	Deleted
MW-144M1	11/30/2005	867,304	254,455	-107.05	0.25 U	8.08	Deleted

Location	Release Date	Migrated Location			Initial RDX Concentration (ug/L)	Migration Duration (years)	Status
		Easting (SP NAD27) (feet)	Northing (SP NAD27) (feet)	Elevation (feet msl)			
MW-144M2	2/9/2001	867,440	252,552	-49.24	0.25 U	12.89	Deleted
MW-144M2	6/18/2001	867,433	252,620	-48.02	0.25 U	12.54	Deleted
MW-144M2	10/18/2001	867,424	252,724	-49.20	0.25 U	12.20	Deleted
MW-144M2	4/29/2002	867,400	252,862	-48.18	0.25 U	11.67	Deleted
MW-144M2	9/3/2002	867,383	252,927	-50.39	0.25 U	11.33	Deleted
MW-144M2	11/25/2002	867,376	252,918	-50.48	0.25 U	11.10	Deleted
MW-144M2	6/9/2003	867,347	252,988	-50.65	0.25 U	10.56	Deleted
MW-144M2	10/16/2003	867,328	253,034	-51.13	0.25 U	10.21	Deleted
MW-144M2	12/18/2003	867,319	253,043	-50.78	0.25 U	10.04	Deleted
MW-144M2	9/8/2004	867,274	253,142	-53.33	0.25 U	9.31	Deleted
MW-144M2	11/17/2004	867,264	253,151	-52.63	0.25 U	9.12	Deleted
MW-144M2	5/27/2005	867,236	253,181	-52.36	0.25 U	8.60	Deleted
MW-144M2	8/12/2005	867,224	253,207	-52.17	0.25 U	8.39	Deleted
MW-144M2	11/30/2005	867,207	253,237	-51.30	0.25 U	8.08	Deleted
MW-144M2	6/1/2006	867,180	253,296	-50.27	0.25 U	7.58	Deleted
MW-144M2	3/9/2007	867,151	253,389	-47.19	0.281 U	6.81	Deleted
MW-144M2	9/5/2007	867,143	253,466	-46.68	0.222 U	6.32	Deleted
MW-144M2	2/27/2008	867,146	253,532	-46.48	0.217 U	5.84	Deleted
MW-144M2	8/8/2008	867,153	253,595	-45.76	0.208 U	5.40	Deleted
MW-144M2	3/24/2009	867,168	253,688	-44.20	0.21 U	4.77	Deleted
MW-144M2	10/1/2009	867,185	253,760	-42.80	0.22 U	4.25	Deleted
MW-144M2	10/11/2010	867,219	253,899	-43.79	0.22 U	3.22	Deleted
MW-144M2	9/28/2011	867,252	254,036	-45.27	0.213 UJ	2.26	Deleted
MW-144M2	7/24/2012	867,271	254,151	-46.83	0.203 U	1.44	Deleted
MW-144M2	7/22/2013	867,288	254,286	-45.94	0.204 UJ	0.44	Deleted
MW-144S	2/12/2001	867,734	249,431	27.36	0.25 U	12.88	Deleted
MW-144S	6/18/2001	867,567	249,917	44.07	0.25 U	12.54	Deleted
MW-144S	10/17/2001	867,573	251,897	22.48	0.25 U	12.20	Deleted
MW-144S	4/29/2002	867,464	252,092	-21.20	0.25 U	11.67	Deleted
MW-144S	9/6/2002	867,396	252,209	-27.46	0.25 U	11.32	Deleted
MW-144S	11/25/2002	867,347	252,287	-31.14	0.25 U	11.10	Deleted
MW-144S	6/10/2003	867,285	252,432	-36.05	0.25 U	10.56	Deleted
MW-144S	10/16/2003	867,285	252,432	-30.23	0.25 U	10.21	Deleted
MW-144S	12/18/2003	867,285	252,432	-24.94	0.25 U	10.04	Deleted
MW-144S	7/8/2004	867,322	252,580	-7.97	0.25 U	9.48	Deleted
MW-144S	9/9/2004	867,316	252,623	-5.75	0.25 U	9.31	Deleted
MW-144S	11/17/2004	867,308	252,671	-4.90	0.25 U	9.12	Deleted
MW-144S	5/27/2005	867,280	252,796	-0.70	1 U	8.60	Deleted
MW-144S	8/12/2005	867,268	252,843	1.78	0.25 U	8.39	Deleted
MW-144S	11/30/2005	867,250	252,909	4.79	0.25 U	8.08	Deleted
MW-145 (59.66)	1/4/2001	867,981	249,083	3.59	0.25 U	12.99	Deleted
MW-145 (49.66)	1/4/2001	867,994	249,109	36.75	0.25 U	12.99	Deleted
MW-145 (39.66)	1/4/2001	867,708	249,752	59.39	0.25 U	12.99	Deleted
MW-145 (29.66)	1/4/2001	867,638	251,869	60.53	0.25 U	12.99	Deleted
MW-145 (19.66)	1/4/2001	867,606	252,007	-21.35	0.25 U	12.99	Deleted
MW-145 (9.66)	1/4/2001	867,599	251,997	-26.72	0.25 U	12.99	Deleted
MW-145 (-0.34)	1/5/2001	867,587	252,048	-36.93	0.25 U	12.98	Deleted
MW-145 (-10.34)	1/5/2001	867,571	252,116	-44.65	0.25 U	12.98	Deleted
MW-145 (-20.34)	1/5/2001	867,556	252,180	-50.09	0.25 U	12.98	Deleted
MW-145 (-30.34)	1/5/2001	867,547	252,252	-54.78	0.25 U	12.98	Deleted
MW-145 (-40.34)	1/5/2001	867,530	252,600	-49.67	0.25 U	12.98	Deleted
MW-145 (-50.34)	1/5/2001	867,315	253,801	-50.26	0.25 U	12.98	Deleted
MW-145 (-60.34)	1/8/2001	867,363	254,168	-56.14	0.25 U	12.98	Deleted
MW-145 (-70.34)	1/8/2001	867,365	253,457	-61.70	0.25 U	12.98	Deleted
MW-145 (-80.34)	1/8/2001	867,424	254,026	-71.81	0.25 U	12.98	Deleted
MW-145 (-90.34)	1/8/2001	867,405	254,298	-98.87	0.25 U	12.98	Deleted
MW-145 (-100.34)	1/9/2001	867,378	254,382	-104.36	0.25 U	12.97	Deleted
MW-145 (-110.34)	1/9/2001	867,395	254,489	-111.67	0.25 U	12.97	Deleted
MW-145 (-120.34)	1/9/2001	867,394	254,509	-120.70	0.25 U	12.97	Deleted
MW-145 (-130.34)	1/9/2001	867,484	254,416	-129.96	0.25 U	12.97	Deleted
MW-145M1	2/12/2001	867,541	252,269	-54.53	0.25 U	12.88	Deleted
MW-145M1	6/19/2001	867,526	252,327	-50.52	0.25 U	12.53	Deleted
MW-145M1	10/19/2001	867,511	252,402	-47.25	0.25 U	12.20	Deleted
MW-145M1	4/29/2002	867,498	252,520	-45.22	0.25 U	11.67	Deleted
MW-145M1	9/4/2002	867,489	252,595	-44.07	0.25 U	11.32	Deleted
MW-145M1	12/2/2002	867,481	252,648	-44.32	0.25 U	11.08	Deleted
MW-145M1	11/4/2003	867,446	252,837	-41.73	0.25 U	10.16	Deleted
MW-145M1	9/10/2004	867,407	253,003	-46.17	0.25 U	9.31	Deleted
MW-145M1	8/17/2005	867,361	253,170	-47.47	0.25 U	8.37	Deleted
MW-145S	2/12/2001	867,985	249,079	6.07	0.25 U	12.88	Deleted

Location	Release Date	Migrated Location			Initial RDX Concentration (ug/L)	Migration Duration (years)	Status
		Easting (SP NAD27) (feet)	Northing (SP NAD27) (feet)	Elevation (feet msl)			
MW-145S	6/20/2001	867,713	249,777	58.84	0.25 U	12.53	Deleted
MW-145S	10/18/2001	867,614	251,930	23.90	0.25 U	12.20	Deleted
MW-145S	6/28/2002	867,540	252,169	-13.36	0.25 U	11.51	Deleted
MW-145S	12/2/2002	867,502	252,283	-12.62	0.25 U	11.08	Deleted
MW-145S	6/11/2003	867,468	252,403	-9.68	0.25 U	10.56	Deleted
MW-145S	11/4/2003	867,454	252,493	-5.95	0.25 U	10.16	Deleted
MW-145S	12/18/2003	867,450	252,522	-4.73	0.25 U	10.04	Deleted
MW-145S	9/10/2004	867,421	252,692	0.78	0.25 U	9.31	Deleted
MW-145S	8/17/2005	867,374	252,899	5.49	0.25 U	8.37	Deleted
MW-148 (62.54)	1/17/2001	867,926	252,152	-19.67	0.25 U	12.95	Deleted
MW-148 (52.54)	1/17/2001	867,931	252,183	-23.62	0.25 U	12.95	Deleted
MW-148 (42.54)	1/17/2001	867,936	252,214	-27.47	0.25 U	12.95	Deleted
MW-148 (32.54)	1/17/2001	867,940	252,251	-31.24	0.25 U	12.95	Deleted
MW-148 (22.54)	1/17/2001	867,944	252,289	-34.91	0.25 U	12.95	Deleted
MW-148 (12.54)	1/17/2001	867,947	252,331	-38.41	0.25 U	12.95	Deleted
MW-148 (2.54)	1/17/2001	867,950	252,373	-41.46	0.25 U	12.95	Deleted
MW-148 (-7.46)	1/17/2001	867,950	252,422	-43.31	0.25 U	12.95	Deleted
MW-148 (-17.46)	1/17/2001	867,951	252,466	-45.32	0.25 U	12.95	Deleted
MW-148 (-27.46)	1/18/2001	867,949	252,518	-46.84	0.25 U	12.95	Deleted
MW-148 (-37.46)	1/18/2001	867,946	252,565	-49.22	0.25 U	12.95	Deleted
MW-148 (-47.46)	1/18/2001	867,913	253,100	-47.01	0.25 U	12.95	Deleted
MW-148 (-57.46)	1/18/2001	867,861	253,392	-56.33	0.25 U	12.95	Deleted
MW-148 (-67.46)	1/18/2001	867,724	254,397	-65.99	0.25 U	12.95	Deleted
MW-148 (-77.46)	1/18/2001	867,858	253,742	-67.97	0.25 U	12.95	Deleted
MW-148 (-87.46)	1/18/2001	867,848	254,143	-92.89	0.25 U	12.95	Deleted
MW-148 (-97.46)	1/18/2001	867,703	254,666	-97.71	0.25 U	12.95	Deleted
MW-148 (-107.46)	1/18/2001	867,703	254,666	-107.73	0.25 U	12.95	Deleted
MW-148 (-117.46)	1/18/2001	867,783	254,536	-119.67	0.25 U	12.95	Deleted
MW-148M1	2/28/2001	867,939	252,258	-29.17	0.25 U	12.84	Deleted
MW-148M1	6/18/2001	867,938	252,321	-27.82	0.25 U	12.54	Deleted
MW-148M1	10/18/2001	867,934	252,395	-25.91	0.25 U	12.20	Deleted
MW-148M1	9/13/2004	867,838	253,002	-14.05	0.25 U	9.30	Deleted
MW-148M1	7/21/2005	867,814	253,160	-8.40	0.25 U	8.45	Deleted
MW-148S	2/28/2001	867,927	252,167	-18.05	0.25 U	12.84	Deleted
MW-148S	6/15/2001	867,931	252,235	-17.53	0.25 U	12.54	Deleted
MW-148S	10/18/2001	867,930	252,312	-16.01	0.25 U	12.20	Deleted
MW-148S	9/13/2004	867,845	252,942	0.68	0.25 U	9.30	Deleted
MW-148S	7/21/2005	867,814	253,109	5.08	0.25 U	8.45	Deleted
MW-155 (62.01)	2/21/2001	867,801	248,554	-37.16	0.25 U	12.86	Deleted
MW-155 (56.01)	2/21/2001	867,735	248,797	-58.28	0.25 U	12.86	Deleted
MW-155 (46.01)	2/22/2001	867,697	249,111	-68.51	0.25 U	12.85	Deleted
MW-155 (36.01)	2/22/2001	867,656	249,218	-53.91	0.25 U	12.85	Deleted
MW-155 (26.01)	2/22/2001	867,626	249,476	9.84	0.25 U	12.85	Deleted
MW-155 (16.01)	2/22/2001	867,633	249,534	27.98	0.25 U	12.85	Deleted
MW-155 (6.01)	2/22/2001	867,543	250,201	38.54	0.25 U	12.85	Deleted
MW-155 (-3.99)	2/22/2001	867,675	251,351	42.64	0.25 U	12.85	Deleted
MW-155 (-13.99)	2/22/2001	867,660	251,485	23.01	0.25 U	12.85	Deleted
MW-155 (-23.99)	2/22/2001	867,653	251,373	-2.19	0.25 U	12.85	Deleted
MW-155 (-33.99)	2/22/2001	867,633	251,393	-26.68	0.25 U	12.85	Deleted
MW-155 (-43.99)	2/22/2001	867,529	251,484	-55.94	0.25 U	12.85	Deleted
MW-155 (-53.99)	2/22/2001	866,928	252,156	-64.63	0.25 U	12.85	Deleted
MW-155 (-63.99)	2/22/2001	866,657	252,586	-58.87	0.25 U	12.85	Deleted
MW-155 (-73.99)	2/22/2001	866,460	253,089	-69.15	0.25 U	12.85	Deleted
MW-155 (-83.99)	2/28/2001	866,461	253,089	-79.27	0.25 U	12.84	Deleted
MW-155 (-93.99)	2/28/2001	866,459	253,090	-89.98	0.25 U	12.84	Deleted
MW-155 (-103.99)	2/28/2001	866,457	253,091	-100.28	0.25 U	12.84	Deleted
MW-155 (-113.99)	2/28/2001	866,454	253,093	-110.79	0.25 U	12.84	Deleted
MW-155 (-123.99)	2/28/2001	866,455	252,980	-121.26	0.25 U	12.84	Deleted
MW-155 (-133.99)	2/28/2001	866,457	253,063	-133.41	0.25 U	12.84	Deleted
MW-155 (-143.99)	2/28/2001	866,645	252,973	-134.76	0.25 U	12.84	Deleted
MW-155M1	5/3/2001	867,635	251,409	-24.46	0.25 U	12.66	Deleted
MW-155M1	7/24/2001	867,632	251,432	-25.11	0.25 U	12.44	Deleted
MW-155M1	10/18/2001	867,630	251,456	-25.12	0.25 U	12.20	Deleted
MW-155M1	9/13/2004	867,511	251,702	-37.99	0.25 U	9.30	Deleted
MW-155M1	11/17/2004	867,493	251,721	-41.12	0.25 U	9.12	Deleted
MW-155M1	7/21/2005	867,330	251,899	-51.31	0.25 U	8.45	Deleted
MW-155M1	7/29/2008	867,042	252,463	-55.20	0.215 UJ	5.42	Deleted
MW-155M1	9/21/2009	866,964	252,411	-46.70	0.21 U	4.28	Deleted
MW-155M1	10/11/2010	866,778	252,515	-37.81	0.215 U	3.22	Deleted
MW-155M1	9/28/2011	866,657	252,680	-34.34	0.225 U	2.26	Deleted

Location	Release Date	Migrated Location			Initial RDX Concentration (ug/L)	Migration Duration (years)	Status
		Easting (SP NAD27) (feet)	Northing (SP NAD27) (feet)	Elevation (feet msl)			
MW-155M1	7/24/2012	866,583	252,819	-33.52	0.22 U	1.44	Deleted
MW-155M1	8/5/2013	866,507	252,987	-33.01	0.206 U	0.40	Deleted
MW-155M2	5/3/2001	867,699	249,005	-63.35	0.25 U	12.66	Deleted
MW-155M2	7/24/2001	867,714	248,896	-52.10	0.25 U	12.44	Deleted
MW-155M2	10/18/2001	867,682	249,040	-63.50	0.25 U	12.20	Deleted
MW-155M2	9/13/2004	867,609	248,687	14.12	0.25 U	9.30	Deleted
MW-155M2	11/17/2004	867,599	248,748	12.94	0.25 U	9.12	Deleted
MW-155M2	7/21/2005	867,628	248,829	38.23	0.25 U	8.45	Deleted
MW-155M2	5/31/2006	867,512	251,775	61.10	0.25 U	7.59	Deleted
MW-155M2	3/9/2007	867,343	251,875	-12.00	0.269 U	6.81	Deleted
MW-155M2	9/13/2007	867,251	251,978	-15.00	0.217 U	6.30	Deleted
MW-155M2	2/25/2008	867,186	252,054	-13.62	0.215 U	5.85	Deleted
MW-155M2	7/29/2008	867,131	252,123	-11.38	0.213 UJ	5.42	Deleted
MW-155M2	3/23/2009	867,053	252,225	-7.24	0.213 U	4.77	Deleted
MW-157 (61.33)	3/1/2001	869,612	246,451	-43.82	0.25 U	12.83	Deleted
MW-157 (51.33)	3/1/2001	869,507	246,527	-49.86	0.25 U	12.83	Deleted
MW-157 (41.33)	3/1/2001	869,439	246,600	-53.36	0.25 U	12.83	Deleted
MW-157 (31.33)	3/1/2001	869,454	246,574	-49.35	0.25 U	12.83	Deleted
MW-157 (21.33)	3/1/2001	869,460	246,557	-44.63	0.25 U	12.83	Deleted
MW-157 (11.33)	3/1/2001	869,230	246,825	-60.48	0.25 U	12.83	Deleted
MW-157 (1.33)	3/2/2001	868,923	247,585	-92.11	0.25 U	12.83	Deleted
MW-157 (-8.67)	3/2/2001	868,853	247,550	-88.32	0.25 U	12.83	Deleted
MW-157 (-18.67)	3/2/2001	868,996	247,221	-70.76	1.6 J	12.83	Deleted
MW-157 (-28.67)	3/2/2001	868,877	247,214	-67.54	4 J	12.83	Deleted
MW-157 (-38.67)	3/7/2001	868,797	247,287	-60.69	0.25 U	12.82	Deleted
MW-157 (-48.67)	3/7/2001	868,039	248,379	-82.52	0.25 U	12.82	Deleted
MW-157 (-58.67)	3/8/2001	867,401	252,383	-69.45	0.25 U	12.81	Deleted
MW-157 (-68.67)	3/9/2001	867,326	252,852	-64.29	0.25 U	12.81	Deleted
MW-157 (-78.67)	3/9/2001	867,324	252,879	-72.86	0.25 U	12.81	Deleted
MW-157 (-88.67)	3/9/2001	867,322	252,903	-81.30	0.25 U	12.81	Deleted
MW-157 (-98.67)	3/9/2001	867,317	252,923	-88.29	0.25 U	12.81	Deleted
MW-157 (-108.67)	3/9/2001	867,308	252,944	-95.98	0.25 U	12.81	Deleted
MW-157 (-118.67)	3/9/2001	867,336	253,040	-104.71	0.25 U	12.81	Deleted
MW-157 (-128.67)	3/9/2001	867,527	253,153	-125.80	0.25 U	12.81	Deleted
MW-157D	5/3/2001	867,525	253,155	-129.74	0.25 U	12.66	Deleted
MW-157D	10/8/2001	867,517	253,160	-129.74	0.25 U	12.23	Deleted
MW-157D	1/15/2002	867,513	253,163	-129.74	0.25 U	11.96	Deleted
MW-157D	4/26/2002	867,508	253,166	-130.08	0.25 U	11.68	Deleted
MW-157D	9/30/2002	867,500	253,170	-130.67	0.25 U	11.25	Deleted
MW-157D	12/3/2002	867,497	253,172	-130.67	0.25 U	11.08	Deleted
MW-157D	9/16/2003	867,483	253,180	-130.67	0.25 U	10.29	Deleted
MW-157D	5/7/2004	867,472	253,187	-131.03	0.25 U	9.65	Deleted
MW-157D	10/8/2004	867,464	253,191	-131.03	0.25 U	9.23	Deleted
MW-157D	12/13/2004	867,461	253,193	-131.03	0.25 U	9.05	Deleted
MW-157D	6/2/2005	867,452	253,197	-131.03	0.25 U	8.58	Deleted
MW-157D	9/21/2005	867,447	253,200	-131.87	0.25 U	8.28	Deleted
MW-157D	2/9/2006	867,440	253,204	-131.87	0.25 U	7.89	Deleted
MW-157M1	5/3/2001	867,324	252,884	-72.01	0.45 J	12.66	Deleted
MW-157M1	10/8/2001	867,322	252,899	-71.68	0.25 U	12.23	Deleted
MW-157M1	1/15/2002	867,321	252,908	-72.73	0.25 U	11.96	Deleted
MW-157M1	4/26/2002	867,319	252,917	-72.52	0.41 J	11.68	Deleted
MW-157M1	9/30/2002	867,317	252,931	-73.44	0.25 U	11.25	Deleted
MW-157M1	12/4/2002	867,316	252,936	-73.33	0.25 U	11.07	Deleted
MW-157M1	5/6/2003	867,314	252,950	-73.05	0.42	10.65	Deleted
MW-157M1	9/16/2003	867,313	252,961	-74.04	0.9	10.29	Deleted
MW-157M1	2/10/2004	867,310	252,973	-73.83	0.47	9.89	Deleted
MW-157M1	5/7/2004	867,309	252,981	-73.71	0.31 J	9.65	Deleted
MW-157M1	10/8/2004	867,307	252,994	-74.66	1	9.23	Deleted
MW-157M1	12/13/2004	867,306	253,000	-74.59	0.42	9.05	Deleted
MW-157M1	6/3/2005	867,304	253,014	-74.42	0.59 J	8.58	Deleted
MW-157M1	9/21/2005	867,303	253,024	-75.33	0.96	8.28	Deleted
MW-157M1	2/9/2006	867,301	253,036	-75.20	0.52	7.89	Deleted
MW-157M1	5/30/2006	867,299	253,045	-74.12	0.38	7.59	Deleted
MW-157M1	3/14/2007	867,297	253,071	-75.24	0.436	6.80	Deleted
MW-157M1	9/11/2007	867,296	253,087	-76.31	0.222 UJ	6.30	Deleted
MW-157M1	2/26/2008	867,295	253,102	-76.24	0.22 U	5.84	Deleted
MW-157M1	7/24/2008	867,294	253,114	-77.28	0.213 U	5.44	Deleted
MW-157M1	3/23/2009	867,293	253,133	-77.08	0.192 J	4.77	Deleted
MW-157M1	10/7/2009	867,292	253,149	-78.04	0.154 J	4.23	Deleted
MW-157M1	10/12/2010	867,290	253,177	-78.76	0.21 U	3.22	Deleted

Location	Release Date	Migrated Location			Initial RDX Concentration (ug/L)	Migration Duration (years)	Status
		Easting (SP NAD27) (feet)	Northing (SP NAD27) (feet)	Elevation (feet msl)			
MW-157M1	9/27/2011	867,288	253,201	-79.03	0.21 U	2.26	Deleted
MW-157M1	7/30/2012	867,286	253,222	-78.62	0.202 U	1.42	Deleted
MW-157M1	7/23/2013	867,284	253,245	-78.28	0.203 UJ	0.44	Deleted
MW-157M2	5/3/2001	868,737	247,448	-74.97	1	12.66	Deleted
MW-157M2	10/10/2001	868,505	247,848	-90.10	0.76 J	12.22	Deleted
MW-157M2	1/14/2002	868,063	248,713	-111.57	0.52	11.96	Deleted
MW-157M2	4/26/2002	867,630	250,035	11.40	0.49	11.68	Deleted
MW-157M2	9/30/2002	868,236	248,112	-82.50	0.54 J	11.25	Deleted
MW-157M2	12/4/2002	867,842	249,013	-105.81	0.48 J	11.07	Deleted
MW-157M2	9/27/2011	867,314	252,607	-36.27	0.21 UJ	2.26	Deleted
MW-157M2	7/30/2012	867,314	252,805	-32.80	0.202 U	1.42	Deleted
MW-157M2	7/23/2013	867,300	253,015	-35.29	0.203 UJ	0.44	Deleted
MW-157M3	2/13/2003	868,367	247,925	-85.74	0.25 U	10.88	Deleted
MW-157M3	5/12/2003	868,312	248,490	-103.75	0.25 U	10.64	Deleted
MW-157M3	9/27/2011	867,299	252,509	-16.64	0.213 U	2.26	Deleted
MW-157M3	8/2/2012	867,305	252,740	-4.49	0.202 U	1.41	Deleted
MW-157M3	7/23/2013	867,292	252,976	4.66	0.205 UJ	0.44	Deleted
MW-163S	3/10/2005	867,072	254,622	2.12	0 R	8.81	Deleted
MW-163S	3/10/2005	867,072	254,622	2.12	0 R	8.81	Deleted
MW-163S	6/8/2005	867,071	254,651	3.69	0 R	8.56	Deleted
MW-163S	6/8/2005	867,071	254,651	3.69	0 R	8.56	Deleted
MW-169 (63.58)	5/9/2001	870,651	247,646	-41.82	0.25 U	12.65	Deleted
MW-169 (53.58)	5/9/2001	870,428	247,940	-48.96	0.25 U	12.65	Deleted
MW-169 (43.58)	5/9/2001	870,143	247,886	-61.75	0.25 U	12.65	Deleted
MW-169 (33.58)	5/9/2001	869,233	249,008	-78.48	0.25 U	12.65	Deleted
MW-169 (23.58)	5/9/2001	869,314	248,903	-74.17	0.25 U	12.65	Deleted
MW-169 (13.58)	5/9/2001	869,264	248,858	-77.77	0.25 U	12.65	Deleted
MW-169 (3.58)	5/9/2001	870,013	247,525	-75.18	0.25 U	12.65	Deleted
MW-169 (-6.42)	5/9/2001	868,704	249,467	-89.39	0.25 U	12.65	Deleted
MW-169 (-16.42)	5/9/2001	869,235	248,695	-88.10	0.25 U	12.65	Deleted
MW-169 (-26.42)	5/10/2001	869,033	249,035	-88.12	0.25 U	12.64	Deleted
MW-169 (-36.42)	5/10/2001	869,401	248,322	-87.82	0.25 U	12.64	Deleted
MW-169 (-46.42)	5/10/2001	869,634	247,815	-81.87	0.25 U	12.64	Deleted
MW-169 (-56.42)	5/10/2001	868,180	249,687	-91.52	0.25 U	12.64	Deleted
MW-169 (-66.42)	5/10/2001	868,038	249,744	-76.53	0.25 U	12.64	Deleted
MW-169 (-76.42)	5/10/2001	868,073	249,606	-88.35	0.25 U	12.64	Deleted
MW-169M1	6/1/2001	867,856	249,944	-7.62	0.25 U	12.58	Deleted
MW-169M1	12/20/2001	867,980	249,576	-70.31	0.25 U	12.03	Deleted
MW-169M1	4/11/2002	867,963	249,596	-64.46	0.25 U	11.72	Deleted
MW-169M1	9/19/2002	867,781	250,086	17.85	0.25 U	11.28	Deleted
MW-169M1	11/12/2003	867,860	251,054	35.56	0.25 U	10.13	Deleted
MW-169M2	6/1/2001	869,722	247,380	-72.51	0.25 U	12.58	Deleted
MW-169M2	12/20/2001	869,627	247,507	-75.03	0.25 U	12.03	Deleted
MW-169M2	4/11/2002	869,577	247,576	-74.51	0.25 U	11.72	Deleted
MW-169M2	9/19/2002	869,505	247,676	-74.80	0.25 U	11.28	Deleted
MW-169M2	9/17/2003	869,325	247,904	-74.53	0.51 U	10.29	Deleted
MW-169M2	10/13/2004	868,096	249,690	-73.19	0.25 U	9.21	Deleted
MW-169M2	11/12/2005	867,975	249,810	-39.08	0.25 U	8.13	Deleted
MW-171 (64.98)	5/16/2001	869,755	245,085	-63.40	0.25 U	12.63	Deleted
MW-171 (54.98)	5/16/2001	868,655	246,656	-105.32	0.25 U	12.63	Deleted
MW-171 (44.98)	5/16/2001	868,620	246,736	-105.48	0.25 U	12.63	Deleted
MW-171 (34.98)	5/16/2001	868,089	247,891	-117.78	0.25 U	12.63	Deleted
MW-171 (22.48)	5/17/2001	868,561	246,942	-106.01	1	12.62	Deleted
MW-171 (12.48)	5/17/2001	868,320	247,513	-114.62	3.1	12.62	Deleted
MW-171 (2.48)	5/17/2001	867,650	249,624	-82.34	3.2	12.62	Deleted
MW-171 (-7.52)	5/17/2001	868,142	248,071	-119.59	2.7	12.62	Deleted
MW-171 (-17.52)	5/17/2001	868,158	247,899	-112.75	3.4	12.62	Deleted
MW-171 (-27.52)	5/18/2001	868,376	247,467	-100.32	0.47 J	12.62	Deleted
MW-171 (-37.52)	5/18/2001	868,439	248,193	-110.07	0.25 U	12.62	Deleted
MW-171 (-47.52)	5/18/2001	868,521	248,139	-101.59	0.25 U	12.62	Deleted
MW-171 (-57.52)	5/18/2001	867,829	249,011	-102.63	0.25 U	12.62	Deleted
MW-171 (-67.52)	5/18/2001	867,619	250,700	54.87	0.25 U	12.62	Deleted
MW-171 (-77.52)	5/21/2001	867,709	250,809	20.44	0.25 U	12.61	Deleted
MW-171 (-87.52)	5/21/2001	867,725	250,810	-14.24	0.25 U	12.61	Deleted
MW-171 (-97.52)	5/21/2001	867,733	250,821	-46.69	0.25 U	12.61	Deleted
MW-171 (-107.52)	5/21/2001	867,733	250,822	-72.46	0.25 U	12.61	Deleted
MW-171 (-117.52)	5/21/2001	867,732	250,829	-99.35	0.25 U	12.61	Deleted
MW-171M1	5/31/2001	867,704	250,812	30.53	0.25 U	12.58	Deleted
MW-171M1	12/21/2001	867,707	250,818	23.87	0.25 U	12.03	Deleted
MW-171M1	4/12/2002	867,709	250,821	20.31	0.25 U	11.72	Deleted

Location	Release Date	Migrated Location			Initial RDX Concentration (ug/L)	Migration Duration (years)	Status
		Easting (SP NAD27) (feet)	Northing (SP NAD27) (feet)	Elevation (feet msl)			
MW-171M1	9/20/2002	867,712	250,827	15.19	0.25 U	11.28	Deleted
MW-171M1	1/16/2003	867,714	250,831	11.56	0.25 U	10.96	Deleted
MW-171M1	11/21/2003	867,719	250,843	1.72	0.25 U	10.11	Deleted
MW-171M1	3/4/2004	867,720	250,848	-1.45	0.25 U	9.83	Deleted
MW-171M1	10/15/2004	867,723	250,858	-8.42	0.25 U	9.21	Deleted
MW-171M1	3/3/2005	867,725	250,865	-12.56	0.25 U	8.83	Deleted
MW-171M1	6/15/2005	867,726	250,870	-15.74	0.25 U	8.54	Deleted
MW-171M2	5/31/2001	868,416	247,320	-102.57	4.1	12.58	Deleted
MW-171M2	12/21/2001	868,365	247,433	-101.83	2.6	12.03	Deleted
MW-171M2	4/11/2002	868,337	247,495	-101.46	1.3 J	11.72	Deleted
MW-171M2	9/20/2002	868,297	247,585	-100.42	0.31	11.28	Deleted
MW-171M2	1/16/2003	868,269	247,652	-99.88	0.46	10.96	Deleted
MW-171M2	6/18/2003	868,077	248,060	-108.31	0.54 J	10.54	Deleted
MW-171M2	11/21/2003	868,119	248,050	-107.07	0.48	10.11	Deleted
MW-171M2	3/4/2004	867,930	248,559	-111.86	0.41 J	9.83	Deleted
MW-171M2	5/27/2004	867,914	248,603	-111.62	0.36 J	9.60	Deleted
MW-171M2	10/15/2004	867,897	248,632	-110.01	0.58 J	9.21	Deleted
MW-171M2	3/3/2005	867,886	248,639	-107.97	0.73 J	8.83	Deleted
MW-171M2	6/15/2005	867,884	248,617	-106.05	0.75 J	8.54	Deleted
MW-171M2	5/5/2008	867,662	249,643	18.56	0.22 UJ	5.66	Deleted
MW-171M2	8/27/2008	867,624	249,707	34.59	0.217 U	5.34	Deleted
MW-171M2	4/17/2009	867,678	250,959	60.22	0.239	4.71	Deleted
MW-171M2	10/2/2009	867,687	250,963	48.85	0.282 J	4.25	Deleted
MW-171M2	8/7/2013	867,654	251,026	3.02	0.203 U	0.40	Deleted
MW-171M3	5/31/2001	868,329	247,375	-114.19	0.25 U	12.58	Deleted
MW-171M3	12/20/2001	868,282	247,485	-113.81	0.25 U	12.03	Deleted
MW-171M3	4/11/2002	868,256	247,544	-113.60	0.25 U	11.72	Deleted
MW-171M3	9/20/2002	868,219	247,630	-112.81	0.25 U	11.28	Deleted
MW-171M3	1/15/2003	868,191	247,696	-112.59	0.25 U	10.96	Deleted
MW-171M3	11/21/2003	868,122	247,862	-111.19	0.25 U	10.11	Deleted
MW-171M3	3/4/2004	868,095	247,930	-111.00	0.25 U	9.83	Deleted
MW-171M3	5/27/2004	868,079	247,967	-110.70	0.25 U	9.60	Deleted
MW-171M3	7/27/2004	868,064	248,004	-110.56	0.25 U	9.43	Deleted
MW-171M3	10/15/2004	868,047	248,046	-110.31	0.25 U	9.21	Deleted
MW-171M3	3/3/2005	868,017	248,119	-109.86	0.25 U	8.83	Deleted
MW-171M3	6/15/2005	867,996	248,174	-108.63	0.25 U	8.54	Deleted
MW-171M3	5/5/2008	868,030	248,090	-85.62	0.217 UJ	5.66	Deleted
MW-171M3	8/27/2008	868,007	248,150	-83.67	0.222 U	5.34	Deleted
MW-171M3	4/17/2009	867,676	248,987	-100.38	0.222 U	4.71	Deleted
MW-181	8/22/2001	867,420	252,792	-7.76	0.25 U	12.36	Deleted
MW-181S	11/7/2001	867,409	252,844	-8.24	0.25 U	12.15	Deleted
MW-181S	3/8/2002	867,391	252,907	-6.40	0.25 UJ	11.82	Deleted
MW-181S	7/26/2002	867,372	253,000	-4.54	0.25 U	11.43	Deleted
MW-181S	1/9/2003	867,349	253,085	-4.50	0.34 J	10.98	Deleted
MW-181S	4/25/2003	867,335	253,143	-6.57	0 R	10.68	Deleted
MW-181S	4/25/2003	867,335	253,143	-6.57	0 R	10.68	Deleted
MW-181S	11/12/2003	867,310	253,230	-5.47	0.25 U	10.13	Deleted
MW-181S	2/11/2004	867,300	253,272	-4.21	0.25 U	9.89	Deleted
MW-181S	7/19/2004	867,281	253,337	-1.19	0 R	9.45	Deleted
MW-181S	7/19/2004	867,281	253,337	-1.19	0 R	9.45	Deleted
MW-181S	10/27/2004	867,272	253,377	0.68	0.25 U	9.18	Deleted
MW-181S	3/21/2005	867,260	253,436	3.09	0 R	8.78	Deleted
MW-181S	3/21/2005	867,260	253,436	3.09	0 R	8.78	Deleted
MW-181S	6/16/2005	867,254	253,470	4.78	0 R	8.54	Deleted
MW-181S	6/16/2005	867,254	253,470	4.78	0 R	8.54	Deleted
MW-181S	11/23/2005	867,244	253,529	7.86	0.25 U	8.10	Deleted
MW-181S	2/22/2006	867,239	253,562	9.92	0 R	7.85	Deleted
MW-181S	2/22/2006	867,239	253,562	9.92	0 R	7.85	Deleted
MW-190 (58.77)	11/9/2001	866,419	257,664	-4.38	0.25 U	12.14	Deleted
MW-190 (48.77)	11/9/2001	866,422	257,661	-7.05	0.25 U	12.14	Deleted
MW-190 (38.77)	11/9/2001	866,425	257,657	-9.75	0.25 U	12.14	Deleted
MW-190 (28.77)	11/9/2001	866,429	257,653	-12.52	0.25 U	12.14	Deleted
MW-190 (18.77)	11/13/2001	866,433	257,647	-15.39	0.25 U	12.13	Deleted
MW-190 (8.77)	11/13/2001	866,460	257,600	-19.67	0.25 U	12.13	Deleted
MW-190 (-1.23)	11/13/2001	866,488	257,569	-25.22	0.25 U	12.13	Deleted
MW-190 (-11.23)	11/13/2001	866,535	257,492	-29.85	0.25 U	12.13	Deleted
MW-190 (-21.23)	11/13/2001	866,604	257,373	-35.71	0.25 U	12.13	Deleted
MW-190 (-31.23)	11/13/2001	866,601	257,371	-44.02	0.25 U	12.13	Deleted
MW-190 (-41.23)	11/13/2001	866,599	257,369	-52.32	0.25 U	12.13	Deleted
MW-190 (-51.23)	11/13/2001	866,598	257,367	-60.79	0.25 U	12.13	Deleted

Location	Release Date	Migrated Location			Initial RDX Concentration (ug/L)	Migration Duration (years)	Status
		Easting (SP NAD27) (feet)	Northing (SP NAD27) (feet)	Elevation (feet msl)			
MW-190 (-61.23)	11/13/2001	866,599	257,366	-69.46	0.25 U	12.13	Deleted
MW-190 (-71.23)	11/14/2001	866,600	257,365	-78.38	0.25 U	12.13	Deleted
MW-190 (-81.23)	11/14/2001	866,489	257,447	-88.62	0.25 U	12.13	Deleted
MW-190 (-91.23)	11/14/2001	866,484	257,452	-95.61	0.25 U	12.13	Deleted
MW-190 (-101.23)	11/14/2001	866,634	257,339	-101.32	0.25 U	12.13	Deleted
MW-190 (-111.23)	11/14/2001	866,634	257,339	-111.26	0.25 U	12.13	Deleted
MW-190 (-121.23)	11/14/2001	866,824	257,298	-121.39	0.25 U	12.13	Deleted
MW-190 (-131.23)	11/14/2001	866,824	257,298	-131.39	0.25 U	12.13	Deleted
MW-190M1	1/31/2002	866,440	257,638	-15.42	0.25 U	11.91	Deleted
MW-190M1	7/18/2002	866,449	257,621	-15.15	0.25 U	11.45	Deleted
MW-190M1	10/15/2002	866,454	257,612	-15.01	0.25 U	11.21	Deleted
MW-190M1	6/26/2003	866,468	257,584	-13.37	0.25 U	10.52	Deleted
MW-190M1	11/6/2003	866,476	257,570	-12.76	0.25 U	10.15	Deleted
MW-190M1	12/19/2003	866,478	257,565	-12.65	0.25 U	10.03	Deleted
MW-190M1	9/15/2004	866,493	257,537	-11.84	0.25 U	9.29	Deleted
MW-190M1	9/22/2005	866,513	257,502	-10.58	0.25 U	8.27	Deleted
MW-190M2	1/31/2002	866,427	257,653	-5.28	0.25 U	11.91	Deleted
MW-190M2	7/18/2002	866,437	257,634	-4.33	0.25 U	11.45	Deleted
MW-190M2	10/16/2002	866,443	257,624	-3.83	0.25 U	11.21	Deleted
MW-190M2	6/26/2003	866,458	257,595	-2.30	0.25 U	10.52	Deleted
MW-190M2	11/6/2003	866,466	257,580	-1.19	0.25 U	10.15	Deleted
MW-190M2	9/30/2004	866,486	257,545	1.17	0.25 U	9.25	Deleted
MW-190M2	11/22/2005	866,509	257,503	4.54	0.25 U	8.11	Deleted
MW-193 (58.21)	12/3/2001	867,183	253,697	-11.43	0.25 U	12.08	Deleted
MW-193 (48.21)	12/3/2001	867,185	253,707	-17.32	0.25 U	12.08	Deleted
MW-193 (38.21)	12/3/2001	867,187	253,721	-20.73	0.25 U	12.08	Deleted
MW-193 (28.21)	12/4/2001	867,190	253,740	-24.07	0.25 U	12.07	Deleted
MW-193 (18.21)	12/4/2001	867,193	253,760	-27.40	0.25 U	12.07	Deleted
MW-193M1	2/20/2002	867,187	253,738	-18.71	0.25 U	11.86	Deleted
MW-193M1	7/11/2002	867,189	253,779	-17.25	0.25 U	11.47	Deleted
MW-193M1	10/23/2002	867,192	253,809	-16.64	0.25 U	11.19	Deleted
MW-193M1	6/5/2003	867,201	253,877	-15.65	0.25 U	10.57	Deleted
MW-193M1	11/4/2003	867,208	253,925	-14.75	0.25 U	10.16	Deleted
MW-193M1	2/9/2004	867,213	253,957	-14.44	0.25 U	9.89	Deleted
MW-193M1	5/18/2004	867,218	253,990	-13.84	0.25 U	9.62	Deleted
MW-193M1	10/1/2004	867,225	254,036	-13.10	0.25 U	9.25	Deleted
MW-193M1	3/14/2005	867,232	254,091	-12.51	0.25 U	8.80	Deleted
MW-193M1	6/15/2005	867,235	254,123	-11.99	0.25 U	8.54	Deleted
MW-193M1	11/16/2005	867,240	254,175	-11.28	0.25 U	8.12	Deleted
MW-193M1	2/27/2006	867,243	254,209	-10.35	0.25 U	7.84	Deleted
MW-193M1	6/5/2006	867,245	254,242	-9.35	0.25 U	7.57	Deleted
MW-193M1	3/8/2007	867,252	254,343	-6.12	0.263 U	6.82	Deleted
MW-193M1	9/6/2007	867,256	254,418	-3.51	0.217 UJ	6.32	Deleted
MW-193M1	2/25/2008	867,261	254,493	-0.63	0.213 U	5.85	Deleted
MW-193M1	8/18/2008	867,264	254,569	2.25	0.222 U	5.37	Deleted
MW-193M1	4/2/2009	867,265	254,665	6.00	0.217 U	4.75	Deleted
MW-193M1	9/21/2009	867,265	254,735	8.90	0.215 UJ	4.28	Deleted
MW-193M1	10/7/2010	867,261	254,881	14.93	0.222 U	3.23	Deleted
MW-193M1	10/5/2011	867,256	255,009	20.47	0.222 U	2.24	Deleted
MW-193M1	7/30/2012	867,251	255,107	25.31	0.204 UJ	1.42	Deleted
MW-193M1	7/30/2013	867,244	255,218	31.65	0.205 U	0.42	Deleted
MW-193S	2/13/2002	867,183	253,696	-6.45	0.36 J	11.88	Deleted
MW-193S	10/23/2002	867,186	253,770	-6.73	0.44	11.19	Deleted
MW-193S	6/5/2003	867,193	253,838	-4.87	0.41 J	10.57	Deleted
MW-193S	3/14/2005	867,227	254,056	0.39	0.27 J	8.80	Deleted
MW-193S	6/15/2005	867,231	254,088	1.17	0.32	8.54	Deleted
MW-193S	11/16/2005	867,237	254,142	2.52	0.25 U	8.12	Deleted
MW-193S	10/14/2010	867,262	254,871	33.24	0.204 U	3.21	Deleted
MW-193S	9/21/2011	867,257	254,995	39.11	0.2 U	2.28	Deleted
MW-193S	7/31/2012	867,251	255,102	45.72	0.204 U	1.42	Deleted
MW-194 (53.73)	1/7/2002	867,648	253,018	-11.07	0.25 UJ	11.98	Deleted
MW-194 (47.23)	1/7/2002	867,643	253,058	-7.52	0.25 UJ	11.98	Deleted
MW-194 (44.73)	1/7/2002	867,638	253,136	-8.44	0.25 UJ	11.98	Deleted
MW-194 (34.73)	1/8/2002	867,626	253,090	-23.33	0.85	11.98	Deleted
MW-194 (24.73)	1/8/2002	867,623	253,116	-27.14	2.7	11.98	Deleted
MW-194	1/8/2002	867,621	253,124	-28.23	1.5 J	11.98	Deleted
MW-194M1	2/13/2002	867,619	253,134	-27.16	0.25 U	11.88	Deleted
MW-194M1	7/25/2002	867,599	253,212	-27.57	0.25 U	11.44	Deleted
MW-194M1	11/6/2002	867,588	253,259	-26.40	0.25 U	11.15	Deleted
MW-194M1	6/5/2003	867,571	253,346	-23.62	0.25 U	10.57	Deleted

Location	Release Date	Migrated Location			Initial RDX Concentration (ug/L)	Migration Duration (years)	Status
		Easting (SP NAD27) (feet)	Northing (SP NAD27) (feet)	Elevation (feet msl)			
MW-194M1	11/5/2003	867,558	253,411	-24.24	0.25 U	10.15	Deleted
MW-194M1	2/5/2004	867,549	253,448	-24.22	0.25 U	9.90	Deleted
MW-194M1	10/1/2004	867,530	253,544	-22.80	0.25 U	9.25	Deleted
MW-194M1	11/17/2005	867,508	253,705	-16.01	0.25 U	8.12	Deleted
MW-195 (67.63)	12/13/2001	867,507	252,880	-6.18	0.25 U	12.05	Deleted
MW-195 (57.63)	12/14/2001	867,503	252,902	-9.01	0.25 U	12.05	Deleted
MW-195 (47.63)	12/14/2001	867,501	252,934	-10.63	0.25 U	12.05	Deleted
MW-195 (37.63)	12/14/2001	867,484	253,147	-10.04	0.25 U	12.05	Deleted
MW-195 (27.63)	12/14/2001	867,493	253,006	-24.29	0.25 U	12.05	Deleted
MW-195 (17.63)	12/14/2001	867,490	253,040	-28.58	0.25 U	12.05	Deleted
MW-195 (7.63)	12/14/2001	867,486	253,077	-32.92	0.25 U	12.05	Deleted
MW-195 (-2.37)	12/19/2001	867,481	253,120	-37.69	0.25 UJ	12.03	Deleted
MW-195S	2/8/2002	867,500	252,907	-4.69	0.25 U	11.89	Deleted
MW-195S	8/28/2003	867,418	253,210	1.28	0 R	10.34	Deleted
MW-195S	12/12/2003	867,403	253,258	3.95	0.25 U	10.05	Deleted
MW-195S	10/29/2004	867,371	253,403	4.72	0.25 U	9.17	Deleted
MW-195S	11/17/2005	867,350	253,556	7.66	0.25 U	8.12	Deleted
MW-195S	6/20/2006	867,342	253,636	11.04	0.25 U	7.53	Deleted
MW-195S	3/19/2007	867,341	253,745	13.40	0.301 U	6.79	Deleted
MW-195S	9/12/2007	867,348	253,821	15.56	0.21 UJ	6.30	Deleted
MW-195S	3/4/2008	867,360	253,901	17.89	0.22 U	5.83	Deleted
MW-195S	8/21/2008	867,371	253,980	20.13	0.215 U	5.36	Deleted
MW-195S	4/6/2009	867,383	254,086	23.52	0.213 U	4.74	Deleted
MW-196 (63.26)	11/26/2001	867,355	252,792	-12.30	0.25 U	12.09	Deleted
MW-196 (53.26)	11/26/2001	867,343	253,072	-21.35	0.25 U	12.09	Deleted
MW-196 (43.26)	11/26/2001	867,353	252,924	-22.38	0.25 U	12.09	Deleted
MW-196 (33.26)	11/26/2001	867,347	253,084	-29.24	0.25 U	12.09	Deleted
MW-196 (23.26)	11/26/2001	867,349	252,932	-30.91	0.25 U	12.09	Deleted
MW-196 (13.26)	11/26/2001	867,343	252,944	-34.36	0.25 U	12.09	Deleted
MW-196 (3.26)	11/26/2001	867,335	252,984	-38.04	0.25 U	12.09	Deleted
MW-196 (-6.74)	11/26/2001	867,326	253,023	-41.82	0.25 U	12.09	Deleted
MW-196 (-16.74)	11/27/2001	867,316	253,070	-45.18	0.25 U	12.09	Deleted
MW-196 (-26.74)	11/27/2001	867,302	253,171	-50.90	0.25 U	12.09	Deleted
MW-196 (-36.74)	11/27/2001	867,286	253,316	-53.80	0.25 U	12.09	Deleted
MW-196M1	2/6/2002	867,332	253,113	-22.13	0.25 U	11.90	Deleted
MW-196M1	7/15/2002	867,308	253,180	-18.79	0.25 U	11.46	Deleted
MW-196M1	10/25/2002	867,304	252,990	-6.99	0.25 U	11.18	Deleted
MW-196M1	8/11/2003	867,260	253,142	-8.40	0.25 U	10.39	Deleted
MW-196M1	11/7/2003	867,246	253,186	-8.25	0.25 U	10.15	Deleted
MW-196M1	2/9/2004	867,232	253,226	-7.70	0.25 U	9.89	Deleted
MW-196M1	7/27/2004	867,208	253,299	-5.46	0.25 U	9.43	Deleted
MW-196M1	6/15/2005	867,172	253,426	-1.07	0.25 U	8.54	Deleted
MW-196M1	3/2/2006	867,152	253,519	3.80	0.25 U	7.83	Deleted
MW-196S	2/7/2002	867,345	252,818	-10.60	0.25 U	11.90	Deleted
MW-196S	11/7/2003	867,251	253,161	-2.29	6.4 U	10.15	Deleted
MW-196S	2/10/2004	867,236	253,205	-2.37	0 R	9.89	Deleted
MW-196S	2/10/2004	867,236	253,205	-2.37	0 R	9.89	Deleted
MW-196S	10/28/2004	867,200	253,317	1.11	0 R	9.17	Deleted
MW-196S	10/28/2004	867,200	253,317	1.11	0 R	9.17	Deleted
MW-196S	6/16/2005	867,174	253,409	4.38	0 R	8.54	Deleted
MW-196S	6/16/2005	867,174	253,409	4.38	0 R	8.54	Deleted
MW-196S	11/17/2005	867,161	253,467	7.13	0 R	8.12	Deleted
MW-196S	11/17/2005	867,161	253,467	7.13	0 R	8.12	Deleted
MW-196S	3/2/2006	867,153	253,504	9.37	0 R	7.83	Deleted
MW-196S	3/2/2006	867,153	253,504	9.37	0 R	7.83	Deleted
MW-197 (65.62)	11/27/2001	867,184	252,763	-11.83	0.25 U	12.09	Deleted
MW-197 (55.62)	11/27/2001	867,179	252,815	-14.16	0.25 U	12.09	Deleted
MW-197 (45.62)	11/27/2001	867,138	253,131	-20.93	0.25 U	12.09	Deleted
MW-197 (35.62)	11/27/2001	867,127	253,172	-26.24	0.25 U	12.09	Deleted
MW-197 (25.62)	11/28/2001	867,127	253,091	-27.81	0.64 J	12.09	Deleted
MW-197 (-34.38)	11/29/2001	867,031	253,353	-52.45	0.68 J	12.09	Deleted
MW-197 (-44.38)	12/12/2001	866,972	253,702	-57.22	0.25 U	12.05	Deleted
MW-197 (-64.38)	12/12/2001	867,159	254,768	-65.69	0.25 U	12.05	Deleted
MW-197 (-74.38)	12/13/2001	867,056	253,972	-63.30	0.25 U	12.05	Deleted
MW-197M1	2/14/2002	867,020	253,374	-52.20	0.25 U	11.88	Deleted
MW-197M1	7/16/2002	866,998	253,423	-52.00	0.25 U	11.46	Deleted
MW-197M1	10/28/2002	866,981	253,452	-51.73	0.25 U	11.17	Deleted
MW-197M1	2/4/2004	866,879	253,687	-49.57	0.25 U	9.90	Deleted
MW-197M1	4/14/2004	866,894	253,705	-49.84	0.25 U	9.71	Deleted
MW-197M1	5/26/2004	866,894	253,720	-49.22	0.25 U	9.60	Deleted

Location	Release Date	Migrated Location			Initial RDX Concentration (ug/L)	Migration Duration (years)	Status
		Easting (SP NAD27) (feet)	Northing (SP NAD27) (feet)	Elevation (feet msl)			
MW-197M1	10/5/2004	866,824	253,852	-30.46	0.25 U	9.24	Deleted
MW-197M2	2/11/2002	867,106	253,064	-35.04	0.25 U	11.88	Deleted
MW-197M2	7/17/2002	867,067	253,160	-35.80	0.25 U	11.46	Deleted
MW-197M2	10/29/2002	867,042	253,221	-34.66	0.25 U	11.17	Deleted
MW-197M2	2/4/2004	866,920	253,502	-34.23	0.25 U	9.90	Deleted
MW-197M2	4/13/2004	866,899	253,559	-36.01	0.25 U	9.72	Deleted
MW-197M2	5/26/2004	866,884	253,596	-36.08	0.25 U	9.60	Deleted
MW-197M2	8/20/2008	866,934	253,856	-19.39	0.217 U	5.36	Deleted
MW-197M2	9/29/2009	867,069	254,003	-15.87	0.227 U	4.25	Deleted
MW-197M2	10/27/2010	867,120	254,188	-16.00	0.208 U	3.18	Deleted
MW-197M2	9/22/2011	867,139	254,337	-12.76	0.2 U	2.27	Deleted
MW-197M2	7/31/2012	867,148	254,472	-8.17	0.202 UJ	1.42	Deleted
MW-197M2	8/6/2013	867,152	254,621	-1.92	0.205 U	0.40	Deleted
MW-197M3	2/12/2002	867,091	253,170	-29.52	0.31	11.88	Deleted
MW-197M3	7/18/2002	867,042	253,309	-23.32	0.34	11.45	Deleted
MW-197M3	10/30/2002	867,000	253,390	-22.02	0.25 U	11.17	Deleted
MW-197M3	2/4/2004	866,937	253,452	-26.69	0.25 U	9.90	Deleted
MW-197M3	4/15/2004	866,918	253,499	-28.16	0.25 U	9.71	Deleted
MW-197M3	5/26/2004	866,905	253,531	-28.46	0.25 U	9.60	Deleted
MW-197M3	10/5/2004	866,854	253,685	-28.83	0.25 U	9.24	Deleted
MW-197M3	8/20/2008	866,917	253,844	-11.46	0.235 U	5.36	Deleted
MW-197M3	9/29/2009	867,057	253,975	-1.59	0.43	4.25	Deleted
MW-197M3	10/27/2010	867,117	254,168	0.01	0.2 J	3.18	Deleted
MW-197M3	9/22/2011	867,139	254,324	4.20	0.269 J	2.27	Deleted
MW-197M3	8/6/2013	867,152	254,618	16.61	0.212 UJ	0.40	Deleted
MW-198 (-43.57)	12/11/2001	866,995	254,531	-51.16	0.25 U	12.05	Deleted
MW-198 (-63.57)	12/11/2001	866,987	254,788	-65.93	0.6 J	12.05	Deleted
MW-198M1	3/14/2002	866,977	254,787	-65.21	0.25 U	11.80	Deleted
MW-198M1	7/23/2002	866,977	254,788	-65.16	0.25 U	11.44	Deleted
MW-198M1	10/31/2002	866,977	254,788	-65.13	0.25 U	11.17	Deleted
MW-198M1	11/5/2003	866,977	254,790	-64.54	0.25 U	10.15	Deleted
MW-198M1	5/27/2004	866,977	254,791	-64.39	0.25 U	9.60	Deleted
MW-198M1	10/4/2004	866,977	254,792	-64.30	0.25 U	9.24	Deleted
MW-198M1	3/15/2005	866,976	254,793	-64.18	0.25 U	8.80	Deleted
MW-198M1	6/14/2005	866,976	254,793	-64.11	0.25 U	8.55	Deleted
MW-198M1	11/2/2005	866,976	254,794	-64.01	0.25 U	8.16	Deleted
MW-198M1	2/27/2006	866,976	254,795	-63.92	0.25 U	7.84	Deleted
MW-198M1	9/24/2007	866,976	254,798	-63.73	0.22 UJ	6.27	Deleted
MW-198M1	8/19/2008	866,976	254,800	-63.70	0.22 U	5.37	Deleted
MW-198M1	9/29/2009	866,975	254,803	-63.62	0.227 U	4.25	Deleted
MW-198M1	10/14/2010	866,975	254,806	-63.50	0.206 U	3.21	Deleted
MW-198M1	9/22/2011	866,975	254,808	-63.39	0.2 U	2.27	Deleted
MW-198M1	8/1/2012	866,975	254,810	-63.27	0.203 U	1.41	Deleted
MW-198M1	8/6/2013	866,975	254,813	-63.11	0.26 UJ	0.40	Deleted
MW-198M2	9/30/2009	866,911	254,026	-43.57	0.388	4.25	Deleted
MW-198M2	10/14/2010	866,971	254,231	-42.99	0.208 U	3.21	Deleted
MW-198M2	9/22/2011	866,981	254,387	-40.94	0.2 U	2.27	Deleted
MW-198M2	8/1/2012	866,983	254,515	-39.25	0.217 UJ	1.41	Deleted
MW-198M2	8/6/2013	866,983	254,646	-32.87	0.205 U	0.40	Deleted
MW-198M3	10/14/2010	866,968	254,192	-28.82	0.208 U	3.21	Deleted
MW-198M3	9/22/2011	866,982	254,360	-25.60	0.2 U	2.27	Deleted
MW-198M3	8/1/2012	866,985	254,496	-22.81	0.208 UJ	1.41	Deleted
MW-198M3	8/6/2013	866,985	254,643	-16.43	0.203 U	0.40	Deleted
MW-198M4	10/14/2010	866,959	254,148	-4.82	0.704	3.21	Deleted
MW-217 (59.71)	5/14/2002	869,949	245,114	-39.25	0.25 U	11.63	Deleted
MW-217 (49.71)	5/14/2002	869,844	245,284	-47.12	0.25 U	11.63	Deleted
MW-217 (39.71)	5/14/2002	869,683	245,435	-55.62	0.25 U	11.63	Deleted
MW-217 (29.71)	5/14/2002	869,357	245,792	-69.38	0.25 U	11.63	Deleted
MW-217 (19.71)	5/14/2002	869,621	245,466	-55.02	0.25 U	11.63	Deleted
MW-217 (9.71)	5/14/2002	869,398	245,609	-61.98	0.25 U	11.63	Deleted
MW-217 (-0.29)	5/14/2002	869,476	245,423	-52.12	0.25 U	11.63	Deleted
MW-217 (-10.29)	5/14/2002	869,224	245,585	-58.48	0.25 U	11.63	Deleted
MW-217 (-20.29)	5/14/2002	869,357	245,478	-48.53	0.25 U	11.63	Deleted
MW-217 (-30.29)	5/14/2002	869,169	245,844	-62.78	0.25 U	11.63	Deleted
MW-217 (-40.29)	5/14/2002	868,799	246,580	-83.19	0.25 U	11.63	Deleted
MW-217 (-50.29)	5/14/2002	868,646	247,162	-97.29	0.25 U	11.63	Deleted
MW-217 (-60.29)	5/14/2002	867,864	249,316	-100.57	0.25 U	11.63	Deleted
MW-217 (-70.29)	5/15/2002	867,321	251,964	-70.92	0.25 U	11.63	Deleted
MW-217 (-80.29)	5/15/2002	867,319	251,966	-80.90	1.2 J	11.63	Deleted
MW-217 (-90.29)	5/15/2002	867,735	251,152	-8.67	0.25 U	11.63	Deleted

Location	Release Date	Migrated Location			Initial RDX Concentration (ug/L)	Migration Duration (years)	Status
		Easting (SP NAD27) (feet)	Northing (SP NAD27) (feet)	Elevation (feet msl)			
MW-217M1	6/11/2002	867,320	251,966	-81.41	0.44	11.56	Deleted
MW-217M1	10/17/2002	867,319	251,966	-81.39	0.66	11.21	Deleted
MW-217M1	2/10/2003	867,319	251,967	-81.38	0.84 J	10.89	Deleted
MW-217M1	2/6/2004	867,319	251,967	-81.35	0.72 J	9.90	Deleted
MW-217M1	3/12/2004	867,319	251,967	-81.34	0.74 J	9.80	Deleted
MW-217M1	4/29/2004	867,319	251,967	-81.34	0.61 J	9.67	Deleted
MW-217M1	9/9/2004	867,319	251,968	-81.33	0.85 J	9.31	Deleted
MW-217M1	11/18/2004	867,319	251,968	-81.32	0.81 J	9.12	Deleted
MW-217M1	6/9/2005	867,319	251,968	-81.30	0.93 J	8.56	Deleted
MW-217M1	10/4/2005	867,319	251,968	-81.29	0.25 U	8.24	Deleted
MW-217M1	3/1/2006	867,319	251,968	-81.28	0.25 U	7.83	Deleted
MW-217M2	6/11/2002	867,322	251,965	-71.46	0.38	11.56	Deleted
MW-217M2	10/14/2002	867,322	251,965	-71.45	0.48 J	11.21	Deleted
MW-217M2	2/10/2003	867,322	251,965	-71.43	0.67 J	10.89	Deleted
MW-217M2	2/3/2004	867,321	251,966	-71.36	0.8 J	9.91	Deleted
MW-217M2	3/12/2004	867,321	251,966	-71.36	0.49 J	9.80	Deleted
MW-217M2	4/30/2004	867,321	251,966	-71.35	0.3	9.67	Deleted
MW-217M2	9/9/2004	867,321	251,967	-71.33	0.44 J	9.31	Deleted
MW-217M2	11/18/2004	867,321	251,967	-71.32	0.25 U	9.12	Deleted
MW-217M2	6/9/2005	867,321	251,967	-71.30	0.92 J	8.56	Deleted
MW-217M2	10/4/2005	867,321	251,968	-71.29	0.25 U	8.24	Deleted
MW-217M2	3/1/2006	867,320	251,968	-71.27	0.25 U	7.83	Deleted
MW-217M2	4/23/2008	867,320	251,969	-71.30	0.23 U	5.69	Deleted
MW-217M2	8/26/2008	867,320	251,969	-71.31	0.217 U	5.35	Deleted
MW-217M2	4/1/2009	867,319	251,970	-71.31	0.225 U	4.75	Deleted
MW-217M2	10/1/2009	867,319	251,970	-71.32	0.227 UJ	4.25	Deleted
MW-217M3	6/11/2002	869,050	246,078	-68.59	0.25 U	11.56	Deleted
MW-217M3	10/15/2002	869,002	246,177	-67.76	0.25 UJ	11.21	Deleted
MW-217M3	3/17/2003	868,945	246,296	-66.50	0.25 U	10.79	Deleted
MW-217M3	2/3/2004	868,825	246,546	-64.27	0.25 U	9.91	Deleted
MW-217M3	3/12/2004	868,811	246,575	-64.00	0.25 U	9.80	Deleted
MW-217M3	4/30/2004	868,793	246,612	-63.64	0.25 U	9.67	Deleted
MW-217M3	9/9/2004	868,745	246,713	-62.83	0.25 U	9.31	Deleted
MW-217M3	11/18/2004	868,720	246,766	-62.43	0.25 U	9.12	Deleted
MW-217M3	6/9/2005	868,675	246,943	-62.15	0.25 U	8.56	Deleted
MW-217M3	10/4/2005	868,626	247,045	-61.49	0.25 U	8.24	Deleted
MW-217M3	3/1/2006	868,565	247,157	-59.73	0.25 U	7.83	Deleted
MW-217M3	4/23/2008	868,175	247,794	-52.53	0.227 U	5.69	Deleted
MW-217M3	8/26/2008	867,973	248,122	-68.38	0.22 UJ	5.35	Deleted
MW-217M3	4/1/2009	867,902	248,094	-46.62	0.247 U	4.75	Deleted
MW-217M3	10/2/2009	867,868	248,295	-49.97	0.23 UJ	4.25	Deleted
MW-217M4	6/11/2002	869,457	245,455	-52.06	0.25 U	11.56	Deleted
MW-217M4	10/14/2002	869,401	245,566	-51.32	0.25 U	11.21	Deleted
MW-217M4	3/17/2003	869,334	245,701	-50.29	0.25 U	10.79	Deleted
MW-217M4	2/3/2004	869,194	245,983	-47.52	0.25 U	9.91	Deleted
MW-217M4	9/13/2004	869,097	246,177	-45.19	0.25 U	9.30	Deleted
MW-217M4	10/5/2005	868,934	246,512	-41.24	0.25 U	8.24	Deleted
MW-218 (60.24)	5/8/2002	870,556	246,031	-54.37	0.25 U	11.65	Deleted
MW-218 (50.24)	5/9/2002	870,370	246,132	-60.54	0.25 U	11.65	Deleted
MW-218 (40.24)	5/9/2002	870,308	246,314	-65.17	0.25 U	11.65	Deleted
MW-218 (30.24)	5/9/2002	870,491	246,026	-55.59	0.25 U	11.65	Deleted
MW-218 (20.24)	5/9/2002	870,082	246,351	-71.88	0.25 U	11.65	Deleted
MW-218 (10.24)	5/9/2002	870,216	246,095	-64.92	0.25 U	11.65	Deleted
MW-218 (0.24)	5/9/2002	870,076	245,968	-66.60	0.25 U	11.65	Deleted
MW-218 (-9.76)	5/9/2002	869,798	246,912	-81.56	0.27	11.65	Deleted
MW-218 (-19.76)	5/10/2002	869,418	247,390	-96.86	3.9	11.64	Deleted
MW-218 (-29.76)	5/10/2002	869,299	247,724	-102.34	6.2	11.64	Deleted
MW-218 (-39.76)	5/10/2002	869,214	247,540	-105.09	7.2	11.64	Deleted
MW-218 (-49.76)	5/10/2002	869,163	247,580	-102.74	0.27	11.64	Deleted
MW-218 (-59.76)	5/10/2002	868,429	248,532	-118.91	0.55	11.64	Deleted
MW-218 (-69.76)	5/10/2002	867,707	251,665	-62.09	0.25 U	11.64	Deleted
MW-218 (-79.76)	5/10/2002	867,767	251,992	-78.14	0.25 U	11.64	Deleted
MW-218 (-89.76)	5/13/2002	867,815	251,179	57.03	0.25 U	11.63	Deleted
MW-218 (-99.76)	5/13/2002	868,009	251,118	-38.68	0.25 U	11.63	Deleted
MW-218 (-109.76)	5/13/2002	867,876	251,163	-102.96	0.25 U	11.63	Deleted
MW-218M1	6/11/2002	868,069	249,046	-127.91	0.25 U	11.56	Deleted
MW-218M1	10/15/2002	868,075	249,027	-126.86	0.25 UJ	11.21	Deleted
MW-218M1	3/12/2003	868,026	249,124	-122.69	0.25 U	10.81	Deleted
MW-218M1	2/2/2004	867,882	249,382	-101.58	0.25 U	9.91	Deleted
MW-218M1	3/15/2004	868,620	248,299	-107.68	0.25 U	9.80	Deleted

Location	Release Date	Migrated Location			Initial RDX Concentration (ug/L)	Migration Duration (years)	Status
		Easting (SP NAD27) (feet)	Northing (SP NAD27) (feet)	Elevation (feet msl)			
MW-218M1	5/6/2004	868,603	248,304	-107.56	0.37 J	9.65	Deleted
MW-218M1	9/13/2004	868,861	247,983	-96.82	0.25 U	9.30	Deleted
MW-218M1	12/2/2004	867,794	249,796	-32.77	0.25 U	9.08	Deleted
MW-218M1	6/8/2005	867,812	249,643	-56.34	0.25 U	8.56	Deleted
MW-218M1	10/5/2005	867,755	249,724	-34.06	0.25 U	8.24	Deleted
MW-218M1	1/4/2006	867,758	249,771	-23.17	0.25 U	7.99	Deleted
MW-218M1	4/21/2008	868,021	248,678	-92.71	0.22 U	5.69	Deleted
MW-218M1	8/21/2008	868,068	248,552	-77.02	0.215 U	5.36	Deleted
MW-218M1	3/30/2009	868,060	248,683	-73.77	0.222 U	4.75	Deleted
MW-218M2	6/10/2002	869,273	247,839	-102.85	1.8	11.56	Deleted
MW-218M2	10/15/2002	869,227	247,905	-101.03	1.8 J	11.21	Deleted
MW-218M2	3/12/2003	869,174	247,981	-101.78	3.2	10.81	Deleted
MW-218M2	2/2/2004	869,057	248,159	-101.12	2.5	9.91	Deleted
MW-218M2	3/15/2004	869,042	248,180	-101.12	2.3	9.80	Deleted
MW-218M2	5/6/2004	869,023	248,207	-101.55	2.5	9.65	Deleted
MW-218M2	9/13/2004	868,975	248,274	-102.43	1.5	9.30	Deleted
MW-218M2	12/2/2004	868,946	248,314	-102.86	1.3 J	9.08	Deleted
MW-218M2	6/8/2005	868,878	248,411	-103.71	0.91 U	8.56	Deleted
MW-218M2	10/6/2005	868,862	248,366	-102.43	0.25 U	8.23	Deleted
MW-218M2	1/5/2006	868,856	248,255	-100.36	0.25 U	7.99	Deleted
MW-218M2	4/18/2008	868,559	248,465	-96.18	0.21 U	5.70	Deleted
MW-218M2	8/22/2008	868,519	248,531	-96.08	0.215 U	5.36	Deleted
MW-218M3	6/10/2002	869,740	247,026	-81.49	0.86	11.56	Deleted
MW-218M3	10/15/2002	869,687	247,106	-81.85	1.3 J	11.21	Deleted
MW-218M3	3/12/2003	869,625	247,203	-82.23	0.46 J	10.81	Deleted
MW-218M3	2/2/2004	869,492	247,405	-83.70	1.5 J	9.91	Deleted
MW-218M3	3/15/2004	869,475	247,430	-84.32	0.98 J	9.80	Deleted
MW-218M3	6/23/2004	869,440	247,476	-84.83	1 J	9.52	Deleted
MW-218M3	9/13/2004	869,407	247,524	-85.66	1.6	9.30	Deleted
MW-218M3	12/2/2004	869,374	247,572	-84.31	1.2 J	9.08	Deleted
MW-218M3	6/8/2005	869,299	247,682	-84.87	0.25 U	8.56	Deleted
MW-218M3	10/6/2005	869,251	247,754	-84.89	0.46	8.23	Deleted
MW-218M3	1/4/2006	869,214	247,806	-85.37	1.8 U	7.99	Deleted
MW-218M3	4/18/2008	868,956	248,003	-74.98	0.215 U	5.70	Deleted
MW-218M3	8/22/2008	868,905	248,072	-74.46	0.215 U	5.36	Deleted
MW-218M3	10/1/2009	868,351	248,971	-103.00	0.23 U	4.25	Deleted
MW-218M3	7/31/2012	867,788	249,883	32.75	0.206 U	1.42	Deleted
MW-227 (59.29)	6/14/2002	868,338	247,842	-65.06	4 U	11.55	Deleted
MW-227 (49.29)	6/14/2002	868,132	247,961	-63.60	0.25 U	11.55	Deleted
MW-227 (39.29)	6/17/2002	867,895	248,369	-80.43	0.25 U	11.54	Deleted
MW-227 (29.29)	6/17/2002	867,760	248,782	-93.55	0.25 U	11.54	Deleted
MW-227 (19.29)	6/17/2002	867,968	248,503	-44.69	2.9	11.54	Deleted
MW-227 (9.29)	6/17/2002	867,932	248,623	-44.38	9.8 J	11.54	Deleted
MW-227 (-70.71)	6/18/2002	866,881	253,265	-71.18	0.25 U	11.54	Deleted
MW-227 (-80.71)	6/19/2002	866,866	253,343	-80.54	0.25 U	11.53	Deleted
MW-227 (-90.71)	6/19/2002	866,884	253,268	-89.80	0.25 U	11.53	Deleted
MW-227 (-100.71)	6/19/2002	866,885	253,270	-99.51	0.25 U	11.53	Deleted
MW-227 (-110.71)	6/19/2002	866,866	253,344	-110.70	0.25 U	11.53	Deleted
MW-227 (-120.71)	6/19/2002	866,915	253,189	-116.78	0.25 U	11.53	Deleted
MW-227 (-130.71)	6/19/2002	867,171	253,178	-125.79	0.25 U	11.53	Deleted
MW-227M1	10/7/2010	867,019	252,700	-29.51	0.206 U	3.23	Deleted
MW-227M1	9/29/2011	866,954	252,940	-24.37	0.225 UJ	2.26	Deleted
MW-227M1	8/8/2012	866,912	253,110	-24.61	0.202 U	1.40	Deleted
MW-227M1	7/22/2013	866,879	253,275	-19.90	0.203 UJ	0.44	Deleted
MW-227M3	8/6/2002	867,627	249,419	-70.65	0.25 U	11.40	Deleted
MW-227M3	11/4/2002	867,714	249,331	-54.52	0.25 U	11.16	Deleted
MW-227M3	9/29/2011	867,025	252,669	14.86	0.23 UJ	2.26	Deleted
MW-227M3	8/8/2012	866,964	252,898	31.47	0.204 U	1.40	Deleted
MW-227M3	7/22/2013	866,912	253,112	39.35	0.205 UJ	0.44	Deleted
MW-232 (-31.27)	7/24/2002	866,856	254,710	-36.57	0.25 U	11.44	Deleted
MW-232 (-61.27)	7/24/2002	866,866	255,100	-83.24	0.25 U	11.44	Deleted
MW-232 (-71.27)	7/25/2002	866,890	254,830	-83.07	0.25 U	11.44	Deleted
MW-232 (-81.27)	7/25/2002	866,898	254,764	-86.91	0.25 U	11.44	Deleted
MW-232 (-91.27)	7/25/2002	866,904	254,839	-91.31	0.25 U	11.44	Deleted
MW-232M1	9/6/2007	866,859	254,383	-9.94	0.453 J	6.32	Deleted
MW-232M1	2/21/2008	866,858	254,464	-7.72	0.213 U	5.86	Deleted
MW-232M1	7/28/2008	866,856	254,537	-5.30	0.213 UJ	5.43	Deleted
MW-232M1	4/1/2009	866,853	254,647	-0.48	0.166 J	4.75	Deleted
MW-232M1	9/23/2009	866,852	254,722	2.21	0.213 U	4.27	Deleted
MW-232M1	10/7/2010	866,847	254,872	6.48	0.269	3.23	Deleted

Location	Release Date	Migrated Location			Initial RDX Concentration (ug/L)	Migration Duration (years)	Status
		Easting (SP NAD27) (feet)	Northing (SP NAD27) (feet)	Elevation (feet msl)			
MW-232M1	10/5/2011	866,844	254,998	10.72	0.225 U	2.24	Deleted
MW-232M1	7/30/2012	866,842	255,096	15.67	0.203 U	1.42	Deleted
MW-232M1	8/5/2013	866,841	255,208	21.30	0.203 U	0.40	Deleted
MW-232M2	5/31/2006	866,852	254,119	-4.88	0.25 U	7.59	Deleted
MW-237	9/9/2002	867,019	255,109	-5.18	8.4 U	11.31	Deleted
MW-237 (56.99)	9/9/2002	867,019	255,111	-5.81	2.6 U	11.31	Deleted
MW-237 (46.99)	9/9/2002	867,019	255,122	-8.85	10 U	11.31	Deleted
MW-237 (45.49)	9/9/2002	867,019	255,124	-9.34	2.6 U	11.31	Deleted
MW-237 (36.99)	9/9/2002	867,019	255,136	-12.04	14 U	11.31	Deleted
MW-237 (26.99)	9/9/2002	867,019	255,150	-15.13	7.2 U	11.31	Deleted
MW-237 (16.99)	9/9/2002	867,019	255,165	-18.52	12 U	11.31	Deleted
MW-237 (6.99)	9/9/2002	867,020	255,184	-21.93	6.2 U	11.31	Deleted
MW-237 (-3.01)	9/9/2002	867,021	255,206	-26.17	8.1 U	11.31	Deleted
MW-237 (-23.01)	9/10/2002	867,021	255,246	-35.23	5.3 U	11.31	Deleted
MW-237 (-33.01)	9/10/2002	867,019	255,262	-39.48	0.25 U	11.31	Deleted
MW-237 (-63.01)	9/10/2002	867,033	255,828	-55.68	6.2 U	11.31	Deleted
MW-237 (-73.01)	9/10/2002	867,023	255,818	-82.84	7.6 U	11.31	Deleted
MW-237 (-83.01)	9/10/2002	867,030	255,902	-88.23	1.1 U	11.31	Deleted
MW-237 (-93.01)	9/10/2002	867,008	255,940	-94.91	0.25 U	11.31	Deleted
MW-237M1	10/16/2002	867,019	255,150	-13.33	0.25 U	11.21	Deleted
MW-237M1	3/4/2003	867,018	255,182	-12.66	0.25 UJ	10.83	Deleted
MW-237M1	7/8/2003	867,017	255,209	-12.38	0.25 U	10.48	Deleted
MW-237M1	9/16/2004	867,015	255,299	-10.65	0.25 U	9.29	Deleted
MW-237M1	11/23/2005	867,013	255,382	-8.13	0.25 U	8.10	Deleted
MW-237S	10/16/2002	867,018	255,113	-3.57	0.25 U	11.21	Deleted
MW-237S	3/4/2003	867,017	255,146	-2.26	0.25 UJ	10.83	Deleted
MW-237S	7/8/2003	867,017	255,176	-1.21	0.25 U	10.48	Deleted
MW-237S	9/16/2004	867,014	255,271	2.19	0.25 U	9.29	Deleted
MW-237S	11/23/2005	867,012	255,359	6.13	0.25 U	8.10	Deleted
MW-239 (55.80)	9/18/2002	868,335	248,615	-70.84	2.8 U	11.28	Deleted
MW-239 (45.80)	9/18/2002	868,313	248,766	-78.26	3.9 U	11.28	Deleted
MW-239 (35.80)	9/18/2002	868,316	248,745	-74.08	1 U	11.28	Deleted
MW-239 (25.80)	9/18/2002	868,307	248,753	-68.18	1.8 U	11.28	Deleted
MW-239 (15.80)	9/18/2002	868,219	248,889	-76.42	0.25 U	11.28	Deleted
MW-239 (5.80)	9/19/2002	868,153	248,858	-67.22	0.25 U	11.28	Deleted
MW-239 (-4.20)	9/19/2002	867,940	249,243	-56.66	0.25 U	11.28	Deleted
MW-239 (-14.20)	9/19/2002	867,918	249,259	-53.61	0.25 U	11.28	Deleted
MW-239 (-24.20)	9/19/2002	867,882	249,116	-25.73	0.25 U	11.28	Deleted
MW-239 (-34.20)	9/19/2002	867,803	249,305	52.95	0.25 U	11.28	Deleted
MW-239 (-44.20)	9/19/2002	867,674	251,800	-23.58	0.25 U	11.28	Deleted
MW-239 (-54.20)	9/19/2002	867,643	252,484	-54.59	0.25 U	11.28	Deleted
MW-239 (-64.20)	9/19/2002	867,645	253,291	-64.75	4.8 U	11.28	Deleted
MW-239 (-84.20)	9/19/2002	867,569	253,912	-92.92	0.25 U	11.28	Deleted
MW-239 (-124.20)	9/20/2002	867,552	254,015	-124.40	0.67 J	11.28	Deleted
MW-243 (-35.65)	10/8/2002	866,617	254,824	-38.46	0.25 UJ	11.23	Deleted
MW-243 (-45.65)	10/9/2002	866,632	254,860	-47.37	0.25 UJ	11.23	Deleted
MW-243 (-55.65)	10/9/2002	866,618	254,971	-67.36	0.44 UJ	11.23	Deleted
MW-243 (-75.65)	10/10/2002	866,667	254,166	-84.45	0.26 U	11.22	Deleted
MW-243 (-85.65)	10/10/2002	866,661	254,236	-87.35	0.25 U	11.22	Deleted
MW-243 (-95.65)	10/15/2002	866,622	254,803	-97.01	0.25 U	11.21	Deleted
MW-243 (-105.65)	10/15/2002	866,613	254,920	-107.13	0.25 U	11.21	Deleted
MW-243 (-115.65)	10/15/2002	866,617	254,993	-116.16	0.25 U	11.21	Deleted
MW-243 (-125.65)	10/15/2002	866,622	255,017	-126.14	0.3 U	11.21	Deleted
MW-243M2	7/28/2008	866,781	253,958	-9.24	0.217 U	5.43	Deleted
MW-243M2	3/31/2009	866,682	254,182	6.88	0.213 UJ	4.75	Deleted
MW-246 (62.28)	10/30/2002	869,732	247,338	-46.66	0.25 U	11.17	Deleted
MW-246 (57.28)	10/30/2002	869,618	247,426	-56.84	0.25 U	11.17	Deleted
MW-246 (47.28)	10/30/2002	869,551	247,538	-61.95	0.25 U	11.17	Deleted
MW-246 (37.28)	10/30/2002	869,518	247,539	-62.83	0.25 U	11.17	Deleted
MW-246 (27.28)	10/30/2002	869,451	247,436	-64.10	0.25 U	11.17	Deleted
MW-246 (17.28)	10/30/2002	869,464	247,341	-57.64	0.25 U	11.17	Deleted
MW-246 (7.28)	10/30/2002	869,306	247,230	-58.31	0.25 U	11.17	Deleted
MW-246 (-2.72)	10/30/2002	869,042	248,061	-84.81	0.25 U	11.17	Deleted
MW-246 (-12.72)	10/31/2002	868,844	248,179	-93.28	0.25 U	11.17	Deleted
MW-246 (-22.72)	10/31/2002	868,957	247,559	-68.84	0.25 U	11.17	Deleted
MW-246 (-32.72)	10/31/2002	868,829	248,101	-87.39	0.25 U	11.17	Deleted
MW-246 (-42.72)	10/31/2002	867,943	249,262	-96.26	0.25 U	11.17	Deleted
MW-246 (-52.72)	10/31/2002	867,755	252,656	-62.42	0.25 U	11.17	Deleted
MW-246 (-62.72)	10/31/2002	867,758	252,675	-72.31	0.25 U	11.17	Deleted
MW-246 (-72.72)	10/31/2002	867,736	253,066	-76.41	0.25 U	11.17	Deleted

Location	Release Date	Migrated Location			Initial RDX Concentration (ug/L)	Migration Duration (years)	Status
		Easting (SP NAD27) (feet)	Northing (SP NAD27) (feet)	Elevation (feet msl)			
MW-246 (-82.72)	10/31/2002	867,753	252,751	-85.94	0.25 U	11.17	Deleted
MW-246 (-92.72)	10/31/2002	867,760	252,741	-93.92	0.25 U	11.17	Deleted
MW-246 (-102.72)	10/31/2002	867,758	252,751	-103.25	0.25 U	11.17	Deleted
MW-246 (-112.72)	11/1/2002	867,753	252,815	-111.23	0.25 U	11.16	Deleted
MW-246 (-122.72)	11/1/2002	867,881	252,904	-119.01	0.25 U	11.16	Deleted
MW-246 (-127.72)	11/1/2002	867,881	252,904	-123.91	0.25 U	11.16	Deleted
MW-247 (57.76)	10/31/2002	869,033	246,303	-25.20	0.25 U	11.17	Deleted
MW-247 (47.76)	10/31/2002	868,988	246,395	-29.30	0.25 U	11.17	Deleted
MW-247 (37.76)	10/31/2002	868,918	246,511	-34.35	0.25 U	11.17	Deleted
MW-247 (27.76)	10/31/2002	868,832	246,583	-35.46	0.25 U	11.17	Deleted
MW-247 (17.76)	10/31/2002	868,788	246,503	-25.29	0.25 U	11.17	Deleted
MW-247 (7.76)	10/31/2002	868,551	246,885	-47.40	0.25 U	11.17	Deleted
MW-247 (-2.24)	10/31/2002	868,585	246,936	-43.35	0.25 U	11.17	Deleted
MW-247 (-12.24)	10/31/2002	868,447	247,199	-54.47	0.25 U	11.17	Deleted
MW-247 (-22.24)	10/31/2002	868,435	247,349	-52.62	0.25 U	11.17	Deleted
MW-247 (-32.24)	11/1/2002	868,156	248,050	-84.63	0.45 J	11.16	Deleted
MW-247 (-42.24)	11/1/2002	868,059	248,078	-59.44	1.1	11.16	Deleted
MW-247 (-52.24)	11/1/2002	867,675	251,558	-30.04	0.48	11.16	Deleted
MW-247 (-92.24)	11/6/2002	867,008	252,504	-88.25	0.25 U	11.15	Deleted
MW-247 (-102.24)	11/6/2002	866,866	252,596	-102.01	20 U	11.15	Deleted
MW-247 (-112.24)	11/7/2002	866,866	252,596	-112.09	0.25 U	11.15	Deleted
MW-247 (-122.24)	11/7/2002	866,865	252,596	-122.18	6 U	11.15	Deleted
MW-247 (-132.24)	11/7/2002	867,077	252,426	-125.07	0.25 U	11.15	Deleted
MW-247M1	1/6/2003	866,867	252,596	-96.99	0.25 U	10.98	Deleted
MW-247M1	3/20/2003	866,867	252,596	-96.99	0.25 U	10.78	Deleted
MW-247M1	6/23/2003	866,867	252,597	-96.99	0.25 U	10.52	Deleted
MW-247M1	4/22/2004	866,867	252,598	-96.98	0.25 U	9.69	Deleted
MW-247M1	5/13/2004	866,867	252,598	-96.98	0.25 U	9.63	Deleted
MW-247M1	10/11/2004	866,866	252,598	-96.98	0.25 U	9.22	Deleted
MW-247M1	12/2/2004	866,866	252,598	-96.97	0.25 U	9.08	Deleted
MW-247M1	5/31/2005	866,866	252,599	-96.97	0.32	8.58	Deleted
MW-247M1	11/11/2005	866,866	252,599	-96.97	0.42 J	8.14	Deleted
MW-247M1	1/16/2006	866,866	252,600	-96.96	0.61	7.96	Deleted
MW-247M1	5/18/2006	866,866	252,600	-96.99	0.7	7.62	Deleted
MW-247M1	3/12/2007	866,865	252,601	-97.04	0.269 U	6.81	Deleted
MW-247M1	9/17/2007	866,865	252,602	-97.08	0.215 U	6.29	Deleted
MW-247M1	9/17/2007	866,865	252,602	-97.08	0.215 U	6.29	Deleted
MW-247M1	2/21/2008	866,864	252,602	-97.11	0.215 U	5.86	Deleted
MW-247M1	7/24/2008	866,864	252,603	-97.12	0.213 UJ	5.44	Deleted
MW-247M1	3/24/2009	866,863	252,603	-97.15	0.215 U	4.77	Deleted
MW-247M1	10/7/2009	866,863	252,604	-97.16	0.213 U	4.23	Deleted
MW-247M1	10/12/2010	866,862	252,605	-97.18	0.21 U	3.22	Deleted
MW-247M1	10/5/2011	866,861	252,606	-97.19	0.23 U	2.24	Deleted
MW-247M1	8/13/2012	866,861	252,607	-97.21	0.204 U	1.38	Deleted
MW-247M1	8/12/2013	866,860	252,608	-97.22	0.206 U	0.39	Deleted
MW-247M2	1/6/2003	867,899	248,384	-76.22	0.87 J	10.98	Deleted
MW-247M2	3/20/2003	867,931	248,289	-64.58	0.99	10.78	Deleted
MW-247M2	6/23/2003	867,881	248,453	-70.46	0.99 J	10.52	Deleted
MW-247M2	4/22/2004	867,924	248,603	-62.67	2.2	9.69	Deleted
MW-247M2	5/13/2004	867,918	248,625	-63.31	2.3	9.63	Deleted
MW-247M2	10/12/2004	867,881	248,731	-63.68	2.9	9.22	Deleted
MW-247M2	12/2/2004	867,868	248,781	-62.09	2.9	9.08	Deleted
MW-247M2	6/1/2005	867,690	249,434	9.73	0.39	8.58	Deleted
MW-247M3	1/6/2003	868,464	247,207	-49.32	0.25 U	10.98	Deleted
MW-247M3	3/20/2003	868,499	247,203	-42.37	0.25 U	10.78	Deleted
MW-247M3	6/23/2003	868,427	247,282	-41.86	0.25 U	10.52	Deleted
MW-247M3	4/22/2004	868,326	247,549	-39.45	0.25 U	9.69	Deleted
MW-247M3	5/13/2004	868,341	247,546	-36.80	0.25 U	9.63	Deleted
MW-247M3	10/12/2004	868,095	247,754	-43.09	0.25 U	9.22	Deleted
MW-247M3	12/2/2004	868,160	247,667	-26.02	0.25 U	9.08	Deleted
MW-247M3	6/3/2005	867,997	247,860	-16.77	1.7	8.58	Deleted
MW-247M3	11/19/2005	867,580	249,587	24.59	3.1	8.11	Deleted
MW-250 (55.84)	11/19/2002	869,506	246,337	-16.73	0.25 U	11.11	Deleted
MW-250 (45.84)	11/19/2002	869,413	246,441	-25.69	0.25 U	11.11	Deleted
MW-250 (35.84)	11/19/2002	869,257	246,571	-37.16	6.7 U	11.11	Deleted
MW-250 (25.84)	11/19/2002	868,940	246,942	-63.49	0.25 U	11.11	Deleted
MW-250 (15.84)	11/19/2002	868,923	246,940	-61.08	2.7 U	11.11	Deleted
MW-250 (5.84)	11/19/2002	868,955	246,872	-50.71	0.25 U	11.11	Deleted
MW-250 (-4.16)	11/20/2002	868,493	247,518	-84.53	0.25 U	11.11	Deleted
MW-250 (-24.16)	11/20/2002	868,274	247,832	-93.25	0.44	11.11	Deleted

Location	Release Date	Migrated Location			Initial RDX Concentration (ug/L)	Migration Duration (years)	Status
		Easting (SP NAD27) (feet)	Northing (SP NAD27) (feet)	Elevation (feet msl)			
MW-250 (-34.16)	11/20/2002	868,221	248,134	-101.50	6.2 U	11.11	Deleted
MW-250 (-44.16)	11/20/2002	868,009	248,121	-61.06	0.47	11.11	Deleted
MW-250 (-54.16)	11/20/2002	867,239	252,337	-62.40	0.66	11.11	Deleted
MW-250 (-64.16)	11/20/2002	867,121	252,734	-65.77	0.8 U	11.11	Deleted
MW-250 (-74.16)	11/20/2002	867,112	252,791	-72.90	0.59 U	11.11	Deleted
MW-250 (-84.16)	11/20/2002	867,112	252,792	-82.17	0.25 U	11.11	Deleted
MW-250 (-94.16)	11/20/2002	867,113	252,795	-91.29	0.25 U	11.11	Deleted
MW-250 (-104.16)	11/21/2002	867,115	252,802	-101.26	0.25 U	11.11	Deleted
MW-250 (-114.16)	11/21/2002	867,107	252,892	-112.82	3.2 U	11.11	Deleted
MW-250M1	1/6/2003	867,107	252,893	-112.82	0.26	10.98	Deleted
MW-250M1	3/19/2003	867,107	252,893	-112.82	0.27	10.79	Deleted
MW-250M1	6/23/2003	867,106	252,893	-112.82	0.25 U	10.52	Deleted
MW-250M1	4/22/2004	867,105	252,894	-112.82	0.25 U	9.69	Deleted
MW-250M1	5/19/2004	867,104	252,894	-112.82	0.25 U	9.62	Deleted
MW-250M1	10/12/2004	867,104	252,895	-112.82	0.25 U	9.22	Deleted
MW-250M1	12/2/2004	867,103	252,895	-112.82	0.25 U	9.08	Deleted
MW-250M1	6/4/2005	867,103	252,895	-112.82	0.25 U	8.57	Deleted
MW-250M1	10/10/2005	867,102	252,896	-112.82	0.25 U	8.22	Deleted
MW-250M1	1/16/2006	867,101	252,896	-112.82	0.25 U	7.96	Deleted
MW-250M1	6/1/2006	867,101	252,896	-112.82	0.25 U	7.58	Deleted
MW-250M1	3/14/2007	867,099	252,897	-112.82	0.275 U	6.80	Deleted
MW-250M1	9/11/2007	867,098	252,897	-112.82	0.238 U	6.30	Deleted
MW-250M1	2/26/2008	867,098	252,898	-112.82	0.22 U	5.84	Deleted
MW-250M1	8/7/2008	867,097	252,898	-112.82	0.208 U	5.40	Deleted
MW-250M1	3/24/2009	867,096	252,899	-112.82	0.21 U	4.77	Deleted
MW-250M1	10/8/2009	867,095	252,899	-112.82	0.21 U	4.23	Deleted
MW-250M1	10/12/2010	867,093	252,900	-113.58	0.213 U	3.22	Deleted
MW-250M1	9/29/2011	867,091	252,901	-113.58	0.227 UJ	2.26	Deleted
MW-250M1	8/13/2012	867,089	252,902	-114.16	0.204 U	1.38	Deleted
MW-250M1	7/23/2013	867,087	252,903	-114.16	0.203 U	0.44	Deleted
MW-250M2	1/6/2003	867,112	252,792	-72.88	0.52	10.98	Deleted
MW-250M2	6/23/2003	867,111	252,796	-72.78	0.48 J	10.52	Deleted
MW-250M2	4/22/2004	867,109	252,804	-72.59	0.32	9.69	Deleted
MW-250M2	5/19/2004	867,109	252,804	-72.57	0.25 U	9.62	Deleted
MW-250M2	10/12/2004	867,108	252,808	-72.48	0.28	9.22	Deleted
MW-250M2	12/2/2004	867,107	252,809	-72.45	0.3 J	9.08	Deleted
MW-250M2	10/10/2005	867,105	252,816	-72.28	0.34 J	8.22	Deleted
MW-250M2	1/16/2006	867,105	252,819	-72.25	0.27	7.96	Deleted
MW-250M2	9/11/2007	867,100	252,835	-72.51	0.213 UJ	6.30	Deleted
MW-250M2	8/7/2008	867,098	252,845	-73.16	0.208 U	5.40	Deleted
MW-250M2	9/29/2011	867,092	252,875	-73.59	0.204 J	2.26	Deleted
MW-250M3	1/7/2003	868,155	248,186	-106.87	0.25 U	10.98	Deleted
MW-250M3	3/21/2003	868,152	248,076	-99.78	0.29	10.78	Deleted
MW-250M3	6/23/2003	867,904	248,489	-103.99	0.29	10.52	Deleted
MW-251 (58.71)	12/5/2002	868,733	245,682	-46.23	0.25 U	11.07	Deleted
MW-251 (48.71)	12/5/2002	868,599	245,973	-59.70	0.25 U	11.07	Deleted
MW-251 (38.71)	12/5/2002	868,633	245,953	-57.35	0.25 U	11.07	Deleted
MW-251 (28.71)	12/5/2002	868,541	246,198	-66.01	0.25 U	11.07	Deleted
MW-251 (18.71)	12/5/2002	868,717	245,951	-53.13	0.25 U	11.07	Deleted
MW-251 (8.71)	12/5/2002	868,579	246,264	-62.93	0.25 U	11.07	Deleted
MW-251 (-1.29)	12/5/2002	868,286	246,871	-81.47	0.25 U	11.07	Deleted
MW-251 (-11.29)	12/6/2002	868,367	246,888	-78.99	0.25 U	11.07	Deleted
MW-251 (-21.29)	12/6/2002	868,189	247,400	-92.90	0.25 U	11.07	Deleted
MW-251 (-31.29)	12/6/2002	867,801	248,490	-110.85	0.25 UJ	11.07	Deleted
MW-251 (-41.29)	12/6/2002	867,670	249,543	-70.36	0.25 UJ	11.07	Deleted
MW-251 (-51.29)	12/6/2002	867,627	249,649	-45.23	0.25 U	11.07	Deleted
MW-251 (-61.29)	12/6/2002	867,765	248,255	-71.42	0.25 U	11.07	Deleted
MW-251 (-71.29)	12/6/2002	867,642	249,695	13.92	0.25 U	11.07	Deleted
MW-251 (-81.29)	12/9/2002	867,610	250,862	41.96	0.25 U	11.06	Deleted
MW-251 (-91.29)	12/9/2002	867,629	250,858	-1.99	0.25 U	11.06	Deleted
MW-251 (-101.29)	12/9/2002	867,631	250,872	-42.97	0.25 U	11.06	Deleted
MW-251M1	1/16/2003	867,651	248,497	-81.02	0.25 U	10.96	Deleted
MW-251M1	5/7/2003	867,522	249,417	-60.71	0.25 U	10.65	Deleted
MW-251M1	8/8/2003	867,638	248,611	-72.45	0.25 U	10.40	Deleted
MW-251M1	10/21/2004	867,614	248,891	-42.84	0.25 U	9.19	Deleted
MW-251M1	4/30/2008	867,603	250,953	11.65	0.235 UJ	5.67	Deleted
MW-251M1	8/25/2008	867,601	250,960	5.84	0.213 UJ	5.35	Deleted
MW-251M1	4/2/2009	867,595	250,976	-4.59	0.225 U	4.75	Deleted
MW-251M1	9/30/2009	867,587	250,991	-18.15	0.206 U	4.25	Deleted
MW-251M2	1/16/2003	867,795	248,638	-114.70	0.25 U	10.96	Deleted

Location	Release Date	Migrated Location			Initial RDX Concentration (ug/L)	Migration Duration (years)	Status
		Easting (SP NAD27) (feet)	Northing (SP NAD27) (feet)	Elevation (feet msl)			
MW-251M2	5/7/2003	867,765	248,822	-116.28	0.25 U	10.65	Deleted
MW-251M2	8/8/2003	867,752	248,882	-115.97	0.25 U	10.40	Deleted
MW-251M2	10/15/2004	867,757	248,866	-110.05	0.25 U	9.21	Deleted
MW-251M2	3/4/2005	867,757	248,883	-108.26	0.25 U	8.83	Deleted
MW-251M2	4/30/2008	867,536	249,750	24.55	0.213 U	5.67	Deleted
MW-251M2	8/25/2008	867,595	249,149	-43.62	0.222 UJ	5.35	Deleted
MW-251M2	4/2/2009	867,612	249,261	7.49	0.217 UJ	4.75	Deleted
MW-251M3	1/17/2003	868,226	247,285	-90.15	0.25 U	10.95	Deleted
MW-251M3	5/7/2003	868,196	247,356	-89.64	0.25 U	10.65	Deleted
MW-251M3	8/8/2003	868,172	247,414	-89.18	0.25 U	10.40	Deleted
MW-251M3	10/21/2004	868,075	247,733	-88.93	0.25 U	9.19	Deleted
MW-251M3	3/4/2005	868,041	247,812	-87.84	0.25 U	8.83	Deleted
MW-251M3	4/30/2008	867,787	248,245	-34.14	0.241 UJ	5.67	Deleted
MW-251M3	8/25/2008	867,693	248,621	-62.22	0.215 UJ	5.35	Deleted
MW-251M3	4/2/2009	867,576	249,523	-18.25	0.225 U	4.75	Deleted
MW-264 (58.38)	3/10/2003	867,560	247,610	-25.65	0.25 U	10.81	Deleted
MW-264 (48.38)	3/10/2003	867,531	247,700	-28.71	0.25 U	10.81	Deleted
MW-264 (38.38)	3/10/2003	867,513	247,754	-27.26	0.25 U	10.81	Deleted
MW-264 (28.38)	3/10/2003	867,326	248,170	-49.73	0.25 U	10.81	Deleted
MW-264 (18.38)	3/10/2003	867,221	248,401	-49.09	0.25 U	10.81	Deleted
MW-264 (8.38)	3/10/2003	867,147	248,728	-58.16	0.25 U	10.81	Deleted
MW-264 (-1.62)	3/11/2003	867,165	248,872	-57.67	0.25 U	10.81	Deleted
MW-264 (-11.62)	3/11/2003	867,346	249,568	-5.47	0.25 U	10.81	Deleted
MW-264 (-21.62)	3/11/2003	867,232	249,776	20.08	0.25 U	10.81	Deleted
MW-264 (-31.62)	3/11/2003	867,186	249,989	49.82	0.25 U	10.81	Deleted
MW-264 (-41.62)	3/11/2003	867,012	250,749	-20.66	0.25 U	10.81	Deleted
MW-264 (-51.62)	3/11/2003	866,928	250,849	-72.63	0.25 U	10.81	Deleted
MW-264 (-61.62)	3/11/2003	866,859	250,939	-96.63	0.25 U	10.81	Deleted
MW-264 (-71.62)	3/11/2003	866,791	251,036	-112.73	0.25 U	10.81	Deleted
MW-264 (-81.62)	3/12/2003	866,294	251,732	-90.43	0.25 U	10.81	Deleted
MW-264 (-91.62)	3/12/2003	866,289	251,744	-97.26	0.25 U	10.81	Deleted
MW-264 (-101.62)	3/14/2003	866,283	251,754	-104.20	0.25 U	10.80	Deleted
MW-264 (-111.62)	3/14/2003	866,281	251,758	-111.27	0.25 U	10.80	Deleted
MW-264 (-121.62)	3/18/2003	866,602	251,866	-120.62	0.25 U	10.79	Deleted
MW-264M1	5/22/2003	866,286	251,750	-102.04	0.25 U	10.61	Deleted
MW-264M1	8/18/2003	866,283	251,756	-101.93	1.2 UJ	10.37	Deleted
MW-264M1	12/9/2003	866,280	251,763	-101.46	20 U	10.06	Deleted
MW-264M1	9/27/2004	866,270	251,781	-101.11	0 R	9.26	Deleted
MW-264M1	8/2/2005	866,260	251,800	-100.61	0.25 U	8.41	Deleted
MW-264M1	12/19/2012	866,170	251,940	-98.62	0.2 U	1.03	Deleted
MW-264M2	5/22/2003	866,998	250,769	-33.08	22 U	10.61	Deleted
MW-264M2	8/19/2003	866,986	250,785	-39.55	1.2 UJ	10.37	Deleted
MW-264M2	12/9/2003	866,971	250,808	-46.87	20 U	10.06	Deleted
MW-264M2	9/27/2004	866,922	250,879	-62.31	0 R	9.26	Deleted
MW-264M2	8/2/2005	866,862	250,972	-70.91	0.25 U	8.41	Deleted
MW-264M2	6/5/2006	866,812	251,061	-74.68	0.25 U	7.57	Deleted
MW-264M2	12/19/2012	866,306	251,717	-50.63	0.2 U	1.03	Deleted
MW-28	11/3/1997	862,202	255,119	-37.31	0.25 U	16.16	Deleted
MW-28	3/19/1999	862,375	255,150	-34.33	0.25 U	14.79	Deleted
MW-28	9/17/1999	862,438	255,162	-29.25	0.25 U	14.29	Deleted
MW-28	8/9/2000	862,550	255,184	-26.32	0.25 U	13.39	Deleted
MW-28	7/30/2001	862,668	255,208	-22.98	0.25 U	12.42	Deleted
MW-28	9/24/2003	862,928	255,264	-12.01	0.25 U	10.27	Deleted
MW-28	10/4/2004	863,048	255,292	-5.14	0.25 U	9.24	Deleted
MW-28	10/12/2005	863,166	255,321	-0.20	0.25 U	8.22	Deleted
MW-28	3/1/2012	863,800	255,548	43.69	0.2 U	1.83	Deleted
MW-28 (66.29)	11/16/2000	862,587	255,192	-26.42	0.25 U	13.12	Deleted
MW-28 (59.29)	11/16/2000	862,600	255,195	-29.56	0.25 U	13.12	Deleted
MW-28 (49.29)	11/16/2000	862,619	255,200	-34.10	0.25 U	13.12	Deleted
MW-28 (39.29)	11/16/2000	862,639	255,204	-38.69	0.25 U	13.12	Deleted
MW-28 (29.29)	11/17/2000	862,662	255,210	-43.35	0.25 U	13.12	Deleted
MW-28 (19.29)	11/17/2000	862,686	255,215	-48.13	0.25 U	13.12	Deleted
MW-28 (9.29)	11/17/2000	862,713	255,222	-48.58	0.25 U	13.12	Deleted
MW-28 (-0.71)	11/17/2000	862,741	255,229	-53.50	0.25 U	13.12	Deleted
MW-28 (-10.71)	11/17/2000	862,779	255,239	-58.59	0.25 U	13.12	Deleted
MW-28 (-20.71)	11/17/2000	862,818	255,249	-63.96	0.25 U	13.12	Deleted
MW-28 (-30.71)	11/17/2000	862,853	255,258	-69.56	0.25 U	13.12	Deleted
MW-28 (-40.71)	11/17/2000	862,906	255,272	-75.59	0.25 U	13.12	Deleted
MW-28 (-50.71)	11/20/2000	862,966	255,288	-82.04	0.25 U	13.11	Deleted
MW-28 (-60.71)	11/20/2000	863,033	255,307	-83.29	0.25 U	13.11	Deleted

Location	Release Date	Migrated Location			Initial RDX Concentration (ug/L)	Migration Duration (years)	Status
		Easting (SP NAD27) (feet)	Northing (SP NAD27) (feet)	Elevation (feet msl)			
MW-28 (-70.71)	11/20/2000	863,066	255,315	-89.26	0.25 U	13.11	Deleted
MW-28 (-80.71)	11/20/2000	863,128	255,334	-95.19	0.25 U	13.11	Deleted
MW-28 (-90.71)	11/20/2000	863,185	255,350	-101.20	0.25 U	13.11	Deleted
MW-28 (-100.71)	11/20/2000	863,377	255,363	-104.93	0.25 U	13.11	Deleted
MW-28 (-110.71)	11/20/2000	863,965	255,619	-111.40	0.25 U	13.11	Deleted
MW-28 (-120.71)	11/20/2000	863,971	255,622	-120.98	0.25 U	13.11	Deleted
MW-28 (-130.71)	11/21/2000	864,228	255,530	-128.00	0.25 U	13.11	Deleted
MW-28 (-140.71)	11/21/2000	864,228	255,530	-137.87	0.25 U	13.11	Deleted
MW-28M1	1/10/2001	863,612	255,498	-109.01	0.25 U	12.97	Deleted
MW-28M1	6/4/2001	863,606	255,494	-108.98	0.25 U	12.57	Deleted
MW-28M1	10/29/2001	863,604	255,491	-108.95	0.25 U	12.17	Deleted
MW-28M1	10/29/2003	863,614	255,484	-108.80	0.25 U	10.17	Deleted
MW-28M1	9/16/2004	863,624	255,484	-108.73	0.25 U	9.29	Deleted
MW-28M1	10/11/2005	863,639	255,484	-108.65	0.25 U	8.22	Deleted
MW-28M2	1/10/2001	862,794	255,244	-58.41	0.25 U	12.97	Deleted
MW-28M2	6/5/2001	862,835	255,253	-58.09	0.25 U	12.57	Deleted
MW-28M2	10/29/2001	862,876	255,262	-57.77	0.25 U	12.17	Deleted
MW-28M2	10/30/2003	863,078	255,308	-51.20	0.25 U	10.17	Deleted
MW-28M2	10/4/2004	863,172	255,331	-49.35	0.25 U	9.24	Deleted
MW-28M2	10/12/2005	863,274	255,357	-47.23	0.25 U	8.22	Deleted
MW-294 (67.92)	10/24/2003	866,902	251,077	-5.05	1.5 U	10.19	Deleted
MW-294 (57.92)	10/24/2003	866,885	251,103	-13.41	0.27 U	10.19	Deleted
MW-294 (47.92)	10/24/2003	866,869	251,126	-21.52	0.25 U	10.19	Deleted
MW-294 (37.92)	10/27/2003	866,853	251,150	-29.37	0.25 U	10.18	Deleted
MW-294 (27.92)	10/27/2003	866,835	251,176	-37.07	4 U	10.18	Deleted
MW-294 (17.92)	10/27/2003	866,817	251,202	-44.69	0.25 U	10.18	Deleted
MW-294 (7.92)	10/27/2003	866,797	251,231	-52.30	4 U	10.18	Deleted
MW-294 (-2.08)	10/28/2003	866,773	251,266	-59.81	0.25 U	10.18	Deleted
MW-294 (-12.08)	10/28/2003	866,748	251,304	-67.32	0.74 U	10.18	Deleted
MW-294 (-22.08)	10/28/2003	866,711	251,357	-75.73	0.25 U	10.18	Deleted
MW-294 (-32.08)	10/28/2003	866,658	251,429	-83.06	0.25 U	10.18	Deleted
MW-294 (-42.08)	10/28/2003	866,566	251,551	-86.83	0.25 U	10.18	Deleted
MW-294 (-52.08)	10/28/2003	866,480	251,724	-79.88	0.25 U	10.18	Deleted
MW-294 (-62.08)	10/29/2003	866,010	252,607	-68.06	0.25 U	10.17	Deleted
MW-294 (-72.08)	10/29/2003	866,006	252,628	-76.56	11 U	10.17	Deleted
MW-294 (-82.08)	10/29/2003	866,002	252,641	-85.86	9 U	10.17	Deleted
MW-294 (-92.08)	10/29/2003	865,998	252,654	-95.08	7.1 U	10.17	Deleted
MW-294 (-102.08)	10/29/2003	865,993	252,667	-104.66	0.25 U	10.17	Deleted
MW-294 (-112.08)	10/29/2003	865,988	252,683	-114.00	0.25 U	10.17	Deleted
MW-294 (-122.08)	10/29/2003	865,987	252,683	-123.38	0.25 U	10.17	Deleted
MW-294 (-132.08)	10/30/2003	865,963	252,761	-133.03	0.25 U	10.17	Deleted
MW-294M1	11/25/2003	866,788	251,247	-53.81	0.25 U	10.10	Deleted
MW-294M1	2/25/2004	866,769	251,281	-53.01	0.25 U	9.85	Deleted
MW-294M1	5/25/2004	866,751	251,315	-52.24	0.25 U	9.60	Deleted
MW-294M1	11/18/2005	866,645	251,518	-44.46	0.25 U	8.12	Deleted
MW-295 (-13.00)	11/14/2003	866,638	253,857	-40.77	0.25 U	10.13	Deleted
MW-295 (-33.00)	11/17/2003	866,424	254,352	-48.54	0.25 U	10.12	Deleted
MW-295 (-63.00)	11/18/2003	866,393	254,613	-67.98	2.1 U	10.12	Deleted
MW-295 (-73.00)	11/19/2003	866,390	254,623	-75.27	0.25 U	10.12	Deleted
MW-295 (-83.00)	11/19/2003	866,390	254,640	-83.12	0.25 U	10.12	Deleted
MW-295 (-93.00)	11/19/2003	866,390	254,659	-92.29	2 U	10.12	Deleted
MW-295 (-103.00)	11/19/2003	866,385	254,734	-104.32	0.25 U	10.12	Deleted
MW-295 (-113.00)	11/19/2003	866,385	254,734	-114.16	0.25 U	10.12	Deleted
MW-295 (-129.00)	11/20/2003	866,571	254,688	-130.28	0.25 U	10.11	Deleted
MW-30	11/20/1997	867,621	251,897	25.88	0.25 U	16.11	Deleted
MW-30	6/14/1999	867,476	252,340	-21.52	0.25 U	14.55	Deleted
MW-30	9/15/1999	867,461	252,395	-19.79	0.25 U	14.29	Deleted
MW-30	6/9/2000	867,437	252,556	-12.70	0.25 U	13.56	Deleted
MW-30	9/7/2000	867,428	252,621	-11.00	0.25 U	13.31	Deleted
MW-30	12/12/2000	867,415	252,677	-9.85	0.25 U	13.05	Deleted
MW-30	5/4/2001	867,396	252,773	-10.34	0.25 U	12.66	Deleted
MW-30	8/17/2001	867,383	252,843	-10.48	0.25 U	12.37	Deleted
MW-30	12/19/2001	867,366	252,903	-8.21	0.25 U	12.03	Deleted
MW-30	11/26/2003	867,271	253,264	-3.11	0.25 U	10.10	Deleted
MW-30	2/11/2004	867,261	253,297	-1.74	0.25 U	9.89	Deleted
MW-30	7/19/2004	867,243	253,360	0.63	0.25 U	9.45	Deleted
MW-30	9/16/2004	867,237	253,385	1.50	0.25 U	9.29	Deleted
MW-30	12/3/2004	867,230	253,416	3.20	0.25 U	9.08	Deleted
MW-30	6/14/2005	867,215	253,489	6.81	0.25 U	8.55	Deleted
MW-30	10/19/2005	867,207	253,537	9.58	0.25 U	8.20	Deleted

Location	Release Date	Migrated Location			Initial RDX Concentration (ug/L)	Migration Duration (years)	Status
		Easting (SP NAD27) (feet)	Northing (SP NAD27) (feet)	Elevation (feet msl)			
MW-30 (68.97)	2/23/2006	867,201	253,583	11.40	0.25 U	7.85	Deleted
MW-30 (64.97)	10/28/1997	867,622	251,897	25.81	0.25 U	16.17	Deleted
MW-329 (62.06)	4/8/2004	867,498	249,042	-91.71	0.25 U	9.73	Deleted
MW-329 (52.06)	4/8/2004	867,511	249,433	-56.93	0.25 U	9.73	Deleted
MW-329 (42.06)	4/8/2004	867,752	248,227	-30.15	0.25 U	9.73	Deleted
MW-329 (32.06)	4/8/2004	867,754	248,363	-38.25	0.25 U	9.73	Deleted
MW-329 (22.06)	4/8/2004	867,608	249,236	-64.00	0.25 U	9.73	Deleted
MW-329 (12.06)	4/8/2004	867,732	248,676	-44.58	0.25 U	9.73	Deleted
MW-329 (2.06)	4/8/2004	867,618	249,146	-44.93	0.25 U	9.73	Deleted
MW-329 (-7.94)	4/8/2004	867,680	249,046	2.79	0.25 U	9.73	Deleted
MW-329 (-17.94)	4/8/2004	867,625	251,086	59.12	0.25 U	9.73	Deleted
MW-329 (-27.94)	4/8/2004	867,628	251,083	32.33	0.25 U	9.73	Deleted
MW-329 (-37.94)	4/8/2004	867,625	251,089	9.39	0.25 U	9.73	Deleted
MW-329 (-47.94)	4/9/2004	867,617	251,105	-11.45	0.25 U	9.73	Deleted
MW-329 (-57.94)	4/9/2004	867,591	251,193	-36.60	0.25 U	9.73	Deleted
MW-329 (-67.94)	4/9/2004	866,703	252,179	-69.35	0.25 U	9.73	Deleted
MW-329 (-77.94)	4/9/2004	866,704	252,181	-79.91	0.25 U	9.73	Deleted
MW-329 (-87.94)	4/9/2004	867,292	251,561	-92.58	0.25 U	9.73	Deleted
MW-329 (-97.94)	4/9/2004	867,274	251,590	-103.41	0.25 U	9.73	Deleted
MW-329 (-107.94)	4/12/2004	867,252	251,628	-115.47	0.25 U	9.72	Deleted
MW-329 (-117.94)	4/12/2004	867,462	252,080	-118.97	0.25 U	9.72	Deleted
MW-329M1	7/19/2004	867,264	251,613	-96.76	0.25 U	9.45	Deleted
MW-329M1	11/22/2004	867,249	251,641	-96.25	0.25 U	9.11	Deleted
MW-329M1	4/7/2005	867,234	251,669	-96.82	0.25 U	8.73	Deleted
MW-329M2	7/13/2004	867,558	251,269	-47.81	0.25 U	9.47	Deleted
MW-329M2	11/22/2004	867,546	251,292	-49.01	0.25 U	9.11	Deleted
MW-329M2	4/7/2005	867,518	251,357	-59.43	0.25 U	8.73	Deleted
MW-343 (-68.89)	7/22/2004	866,855	253,594	-49.51	0.25 U	9.44	Deleted
MW-343 (-108.89)	7/26/2004	866,832	253,841	-105.19	1 U	9.43	Deleted
MW-343 (-118.89)	7/26/2004	867,058	253,664	-120.35	0.25 U	9.43	Deleted
MW-343 (-128.89)	7/26/2004	867,058	253,664	-130.42	0.25 U	9.43	Deleted
MW-347 (55.47)	8/17/2004	864,874	257,795	1.70	0.25 U	9.37	Deleted
MW-347 (45.47)	8/17/2004	864,880	257,790	-1.76	0.25 U	9.37	Deleted
MW-347 (35.47)	8/17/2004	864,886	257,784	-5.24	0.25 U	9.37	Deleted
MW-347 (25.47)	8/17/2004	864,893	257,778	-8.82	0.25 U	9.37	Deleted
MW-347 (15.47)	8/17/2004	864,912	257,771	-12.21	0.25 U	9.37	Deleted
MW-347 (5.47)	8/17/2004	864,942	257,762	-15.28	0.25 U	9.37	Deleted
MW-347 (-4.53)	8/17/2004	865,129	257,687	-19.52	0.25 U	9.37	Deleted
MW-347 (-14.53)	8/17/2004	865,458	257,581	-29.29	0.25 U	9.37	Deleted
MW-347 (-24.53)	8/18/2004	865,507	257,553	-36.85	0.25 U	9.37	Deleted
MW-347 (-34.53)	8/18/2004	865,512	257,551	-45.28	0.25 U	9.37	Deleted
MW-347 (-44.53)	8/18/2004	865,518	257,548	-53.96	0.25 U	9.37	Deleted
MW-347 (-54.53)	8/19/2004	865,526	257,545	-62.77	0.25 U	9.37	Deleted
MW-347 (-74.53)	8/19/2004	865,485	257,559	-81.40	0.25 U	9.37	Deleted
MW-347 (-84.53)	8/20/2004	865,383	257,609	-91.51	0.25 U	9.36	Deleted
MW-347 (-94.53)	8/20/2004	865,388	257,609	-99.14	0.25 U	9.36	Deleted
MW-347 (-104.53)	8/20/2004	865,397	257,607	-106.21	0.25 U	9.36	Deleted
MW-347 (-114.53)	8/20/2004	865,400	257,605	-113.08	2.3 U	9.36	Deleted
MW-347 (-124.53)	8/20/2004	865,566	257,529	-124.75	0.25 U	9.36	Deleted
MW-347 (-134.53)	8/20/2004	865,671	257,427	-134.94	0.25 U	9.36	Deleted
MW-347 (-140.53)	8/23/2004	865,671	257,427	-140.95	0.33	9.35	Deleted
MW-347D	4/11/2005	865,665	257,433	-134.37	0.25 U	8.72	Deleted
MW-347D	8/9/2005	865,663	257,436	-134.37	0.25 U	8.39	Deleted
MW-347D	12/21/2007	865,643	257,457	-134.39	0.25 U	6.03	Deleted
MW-347D	2/27/2012	865,609	257,494	-134.28	0.2 U	1.84	Deleted
MW-347D	12/13/2004	865,668	257,430	-135.93	0.25 U	9.05	Deleted
MW-347M1	4/11/2005	865,441	257,580	-87.49	0.25 U	8.72	Deleted
MW-347M1	8/10/2005	865,447	257,576	-87.15	0.25 U	8.39	Deleted
MW-347M1	12/21/2007	865,470	257,561	-84.79	0.25 U	6.03	Deleted
MW-347M1	2/27/2012	865,535	257,542	-81.32	0.2 U	1.84	Deleted
MW-347M1	12/13/2004	865,434	257,584	-87.00	0.25 U	9.05	Deleted
MW-347M2	4/11/2005	864,948	257,748	-7.52	0.25 U	8.72	Deleted
MW-347M2	8/9/2005	864,975	257,733	-6.77	0.25 U	8.39	Deleted
MW-347M2	12/21/2007	865,160	257,649	-1.56	0.25 U	6.03	Deleted
MW-347M2	2/27/2012	865,435	257,570	12.11	0.2 U	1.84	Deleted
MW-347M2	12/13/2004	864,921	257,763	-8.21	0.25 U	9.05	Deleted
MW-347S	4/11/2005	864,909	257,751	6.69	0.25 U	8.72	Deleted
MW-347S	8/9/2005	864,937	257,736	7.95	0.25 U	8.39	Deleted
MW-347S	12/21/2007	865,129	257,645	17.96	0.25 U	6.03	Deleted
MW-347S	2/28/2012	865,415	257,562	42.62	0.2 U	1.84	Deleted

Location	Release Date	Migrated Location			Initial RDX Concentration (ug/L)	Migration Duration (years)	Status
		Easting (SP NAD27) (feet)	Northing (SP NAD27) (feet)	Elevation (feet msl)			
MW-347S	12/13/2004	864,882	257,766	4.83	0.25 U	9.05	Deleted
MW-356 (60.44)	11/17/2004	866,205	254,865	1.88	0.25 U	9.12	Deleted
MW-356 (50.44)	11/17/2004	866,205	254,874	-1.95	0.25 U	9.12	Deleted
MW-356 (40.44)	11/17/2004	866,206	254,883	-5.56	0.25 U	9.12	Deleted
MW-356 (30.44)	11/17/2004	866,206	254,894	-9.40	0.25 U	9.12	Deleted
MW-356 (20.44)	11/17/2004	866,207	254,906	-13.23	0.25 U	9.12	Deleted
MW-356 (10.44)	11/18/2004	866,207	254,918	-16.87	0.25 U	9.12	Deleted
MW-356 (0.44)	11/18/2004	866,208	254,935	-20.74	0.25 U	9.12	Deleted
MW-356 (-9.56)	11/18/2004	866,210	254,954	-24.35	0.25 U	9.12	Deleted
MW-356 (-19.56)	11/18/2004	866,212	254,972	-27.91	0.25 U	9.12	Deleted
MW-356 (-29.56)	11/18/2004	866,214	255,008	-31.38	0.25 U	9.12	Deleted
MW-356 (-39.56)	11/18/2004	866,306	255,553	-47.16	0.25 U	9.12	Deleted
MW-356 (-49.56)	11/19/2004	866,337	255,635	-56.19	0.25 U	9.11	Deleted
MW-356 (-59.56)	11/19/2004	866,352	255,705	-65.62	0.25 U	9.11	Deleted
MW-356 (-69.56)	11/22/2004	866,346	255,650	-75.05	0.25 U	9.11	Deleted
MW-356 (-79.56)	11/22/2004	866,307	255,362	-81.07	0.25 U	9.11	Deleted
MW-356 (-89.56)	11/22/2004	866,316	255,387	-87.40	0.25 U	9.11	Deleted
MW-356 (-99.56)	11/23/2004	866,340	255,532	-95.93	0.25 U	9.10	Deleted
MW-356 (-109.56)	11/24/2004	866,351	255,688	-109.88	0.25 U	9.10	Deleted
MW-356 (-119.56)	11/24/2004	866,487	255,531	-120.05	0.25 U	9.10	Deleted
MW-356M1	6/17/2005	866,222	255,019	-27.57	0.25 U	8.54	Deleted
MW-356M1	10/14/2005	866,228	255,044	-28.23	0.25 U	8.21	Deleted
MW-356M1	1/27/2006	866,233	255,065	-29.16	0.25 U	7.93	Deleted
MW-356M2	6/17/2005	866,216	254,948	-9.49	0.25 U	8.54	Deleted
MW-356M2	10/14/2005	866,222	254,975	-8.52	0.25 U	8.21	Deleted
MW-356M2	1/27/2006	866,227	254,998	-8.00	0.25 U	7.93	Deleted
MW-356S	6/17/2005	866,214	254,916	4.42	0.25 U	8.54	Deleted
MW-356S	10/14/2005	866,220	254,944	5.82	0.25 U	8.21	Deleted
MW-356S	1/27/2006	866,225	254,968	6.87	0.25 U	7.93	Deleted
MW-359 (52.85)	11/15/2004	866,412	253,007	-8.32	0.25 U	9.12	Deleted
MW-359 (42.85)	11/15/2004	866,406	253,023	-13.26	0.25 U	9.12	Deleted
MW-359 (32.85)	11/15/2004	866,400	253,041	-18.17	0.25 U	9.12	Deleted
MW-359 (22.85)	11/15/2004	866,394	253,060	-23.41	0.25 U	9.12	Deleted
MW-359 (12.85)	11/15/2004	866,386	253,081	-28.45	0.25 U	9.12	Deleted
MW-359 (2.85)	11/15/2004	866,379	253,105	-33.32	0.25 U	9.12	Deleted
MW-359 (-7.15)	11/15/2004	866,371	253,131	-38.25	0.25 U	9.12	Deleted
MW-359 (-17.15)	11/16/2004	866,364	253,156	-43.39	0.25 U	9.12	Deleted
MW-359 (-27.15)	11/16/2004	866,355	253,183	-48.57	0.25 U	9.12	Deleted
MW-359 (-37.15)	11/16/2004	866,287	253,386	-55.14	0.25 U	9.12	Deleted
MW-359 (-47.15)	11/16/2004	866,091	254,338	-48.77	0.25 U	9.12	Deleted
MW-359 (-57.15)	11/17/2004	866,086	254,340	-57.35	0.25 U	9.12	Deleted
MW-359 (-67.15)	11/17/2004	866,088	254,344	-66.86	0.25 U	9.12	Deleted
MW-359 (-77.15)	11/17/2004	866,116	254,207	-75.10	0.25 U	9.12	Deleted
MW-359 (-87.15)	11/18/2004	866,098	254,160	-92.10	0.25 U	9.12	Deleted
MW-359 (-107.15)	11/18/2004	866,087	254,319	-108.57	0.25 U	9.12	Deleted
MW-359 (-117.15)	11/18/2004	866,089	254,287	-118.03	0.25 U	9.12	Deleted
MW-359 (-127.15)	11/18/2004	866,089	254,296	-127.58	0.25 U	9.12	Deleted
MW-359 (-137.15)	11/19/2004	866,219	254,206	-137.59	0.25 U	9.11	Deleted
MW-359 (-143.15)	11/19/2004	866,219	254,206	-143.60	0.25 U	9.11	Deleted
MW-359M1	2/24/2005	866,357	253,213	-47.78	0.25 U	8.85	Deleted
MW-359M1	6/21/2005	866,359	253,249	-47.27	0.25 U	8.53	Deleted
MW-359M1	10/21/2005	866,361	253,285	-46.65	0.25 U	8.19	Deleted
MW-359M2	2/24/2005	866,385	253,123	-29.53	0.25 U	8.85	Deleted
MW-359M2	6/21/2005	866,387	253,162	-28.74	0.25 U	8.53	Deleted
MW-359M2	10/21/2005	866,389	253,201	-28.09	0.25 U	8.19	Deleted
MW-361 (48.29)	11/30/2004	868,230	246,079	-17.29	0.25 U	9.08	Deleted
MW-361 (38.29)	11/30/2004	868,217	246,161	-20.53	0.25 U	9.08	Deleted
MW-361 (28.29)	11/30/2004	868,229	246,281	-29.79	0.25 U	9.08	Deleted
MW-361 (18.29)	11/30/2004	868,222	246,376	-34.72	0.25 U	9.08	Deleted
MW-361 (8.29)	11/30/2004	868,151	246,592	-46.22	0.25 U	9.08	Deleted
MW-361 (-1.71)	11/30/2004	868,133	246,718	-50.94	0.25 U	9.08	Deleted
MW-361 (-11.71)	11/30/2004	867,982	247,164	-70.03	0.25 U	9.08	Deleted
MW-361 (-21.71)	11/30/2004	867,878	247,456	-78.52	0.25 U	9.08	Deleted
MW-361 (-31.71)	12/1/2004	867,853	247,624	-80.58	0.25 U	9.08	Deleted
MW-361 (-41.71)	12/1/2004	867,715	248,028	-91.30	0.25 U	9.08	Deleted
MW-361 (-51.71)	12/1/2004	867,644	248,375	-98.70	0.25 U	9.08	Deleted
MW-361 (-61.71)	12/2/2004	867,525	248,802	-95.93	0.25 U	9.08	Deleted
MW-361 (-71.71)	12/2/2004	867,570	248,604	-63.32	0.25 U	9.08	Deleted
MW-361 (-81.71)	12/2/2004	867,405	250,040	46.69	0.25 U	9.08	Deleted
MW-361 (-91.71)	12/2/2004	867,335	250,761	-5.95	0.25 U	9.08	Deleted

Location	Release Date	Migrated Location			Initial RDX Concentration (ug/L)	Migration Duration (years)	Status
		Easting (SP NAD27) (feet)	Northing (SP NAD27) (feet)	Elevation (feet msl)			
MW-361 (-101.71)	12/2/2004	867,337	250,772	-47.43	0.25 U	9.08	Deleted
MW-361 (-111.71)	12/2/2004	867,331	250,793	-81.96	0.25 U	9.08	Deleted
MW-361 (-121.71)	12/2/2004	867,320	250,817	-112.89	0.25 U	9.08	Deleted
MW-361 (-131.71)	12/3/2004	867,155	251,062	-133.56	0.25 U	9.08	Deleted
MW-361 (-138.71)	12/6/2004	867,155	251,062	-140.62	0.25 U	9.07	Deleted
MW-361M1	1/17/2005	867,536	248,915	-99.46	0.25 U	8.95	Deleted
MW-361M1	2/28/2006	867,442	249,611	-23.96	0.25 U	7.84	Deleted
MW-361M1	5/13/2005	867,471	249,081	-96.06	0.25 U	8.63	Deleted
MW-361M1	9/13/2005	867,448	248,969	-93.22	0.25 U	8.30	Deleted
MW-361M2	1/17/2005	867,797	247,749	-86.38	0.25 U	8.95	Deleted
MW-361M2	2/28/2006	867,696	248,014	-83.18	0.25 U	7.84	Deleted
MW-361M2	6/5/2006	867,682	248,077	-82.66	0.25 U	7.57	Deleted
MW-361M2	5/13/2005	867,760	247,803	-84.32	0.25 U	8.63	Deleted
MW-361M2	9/13/2005	867,730	247,899	-83.79	0.25 U	8.30	Deleted
MW-361M3	5/13/2005	868,147	246,588	-36.81	0.25 U	8.63	Deleted
MW-361M3	9/13/2005	868,133	246,785	-44.19	0.25 U	8.30	Deleted
MW-361M3	1/17/2005	868,186	246,479	-37.61	0.25 U	8.95	Deleted
MW-361M3	2/28/2006	868,121	246,858	-37.35	0.25 U	7.84	Deleted
MW-364 (56.06)	12/15/2004	864,277	258,242	-12.05	0.25 U	9.04	Deleted
MW-364 (46.06)	12/15/2004	864,285	258,237	-17.09	0.25 U	9.04	Deleted
MW-364 (36.06)	12/15/2004	864,293	258,232	-22.06	0.25 U	9.04	Deleted
MW-364 (26.06)	12/16/2004	864,302	258,226	-27.07	0.25 U	9.04	Deleted
MW-364 (16.06)	12/16/2004	864,325	258,220	-31.88	0.25 U	9.04	Deleted
MW-364 (6.06)	12/16/2004	864,411	258,219	-31.21	0.25 U	9.04	Deleted
MW-364 (-3.94)	12/16/2004	864,626	258,184	-25.89	0.25 U	9.04	Deleted
MW-364 (-13.94)	12/16/2004	864,989	257,826	-23.13	0.25 U	9.04	Deleted
MW-364 (-23.94)	12/16/2004	865,021	257,818	-31.38	0.25 U	9.04	Deleted
MW-364 (-33.94)	12/16/2004	865,025	257,816	-40.11	0.25 U	9.04	Deleted
MW-364 (-43.94)	12/17/2004	865,027	257,815	-48.85	0.25 U	9.04	Deleted
MW-364 (-53.94)	12/17/2004	865,031	257,813	-57.65	0.25 U	9.04	Deleted
MW-364 (-63.94)	12/17/2004	865,038	257,809	-66.55	0.25 U	9.04	Deleted
MW-364 (-73.94)	12/20/2004	865,043	257,807	-75.61	0.25 U	9.03	Deleted
MW-364 (-83.94)	12/20/2004	865,046	257,805	-84.87	0.25 U	9.03	Deleted
MW-364 (-93.94)	12/20/2004	865,049	257,804	-94.35	0.25 U	9.03	Deleted
MW-364 (-103.94)	12/21/2004	865,051	257,803	-104.12	0.25 U	9.03	Deleted
MW-364 (-113.94)	12/22/2004	865,093	257,781	-114.05	0.25 U	9.02	Deleted
MW-364 (-123.94)	12/22/2004	865,218	257,671	-125.09	0.25 U	9.02	Deleted
MW-364 (-130.94)	12/22/2004	865,218	257,671	-132.13	0.25 U	9.02	Deleted
MW-364D	4/1/2005	865,215	257,673	-127.10	0.25 U	8.75	Deleted
MW-364D	8/1/2005	865,213	257,676	-127.10	0.25 U	8.42	Deleted
MW-364D	11/22/2005	865,210	257,678	-127.10	0.25 U	8.11	Deleted
MW-364D	12/28/2007	865,194	257,696	-127.10	0.25 U	6.01	Deleted
MW-364D	2/28/2012	865,162	257,730	-126.50	0.2 U	1.84	Deleted
MW-364M1	4/1/2005	864,329	258,208	-26.47	0.25 U	8.75	Deleted
MW-364M1	8/1/2005	864,358	258,188	-24.24	0.25 U	8.42	Deleted
MW-364M1	11/22/2005	864,385	258,169	-22.15	0.25 U	8.11	Deleted
MW-364M1	12/28/2007	864,574	258,043	-9.07	0.25 U	6.01	Deleted
MW-364M1	2/28/2012	864,928	257,852	11.55	0.2 U	1.84	Deleted
MW-383 (54.25)	6/29/2005	863,954	257,520	-1.85	0.25 U	8.51	Deleted
MW-383 (44.25)	6/29/2005	863,963	257,518	-6.50	0.25 U	8.51	Deleted
MW-383 (34.25)	6/29/2005	863,974	257,515	-11.09	0.25 U	8.51	Deleted
MW-383 (24.25)	6/29/2005	863,985	257,512	-15.71	0.25 U	8.51	Deleted
MW-383 (14.25)	6/29/2005	863,998	257,509	-20.36	0.25 U	8.51	Deleted
MW-383 (4.25)	6/29/2005	864,012	257,505	-25.06	0.25 U	8.51	Deleted
MW-383 (-5.75)	6/29/2005	864,030	257,501	-29.82	0.25 U	8.51	Deleted
MW-383 (-15.75)	6/29/2005	864,047	257,496	-34.66	0.25 U	8.51	Deleted
MW-383 (-25.75)	6/30/2005	864,066	257,491	-39.58	0.25 U	8.50	Deleted
MW-383 (-35.75)	6/30/2005	864,100	257,487	-45.16	0.25 U	8.50	Deleted
MW-383 (-45.75)	6/30/2005	864,292	257,446	-48.22	0.25 U	8.50	Deleted
MW-383 (-55.75)	6/30/2005	864,452	257,391	-58.59	0.25 U	8.50	Deleted
MW-383 (-65.75)	6/30/2005	864,625	257,358	-71.84	0.25 U	8.50	Deleted
MW-383 (-75.75)	6/30/2005	864,732	257,333	-79.45	0.25 U	8.50	Deleted
MW-383 (-85.75)	7/1/2005	864,735	257,332	-87.97	0.25 U	8.50	Deleted
MW-383 (-95.75)	7/1/2005	864,702	257,338	-98.59	0.25 U	8.50	Deleted
MW-383 (-105.75)	7/5/2005	864,413	257,403	-109.44	0.25 U	8.49	Deleted
MW-383 (-115.75)	7/5/2005	864,779	257,323	-116.69	0.25 U	8.49	Deleted
MW-383 (-125.75)	7/5/2005	864,908	257,242	-126.52	0.25 U	8.49	Deleted
MW-383 (-133.75)	7/5/2005	864,908	257,242	-134.55	4.5 U	8.49	Deleted
MW-383D	9/6/2005	864,907	257,244	-128.84	0.25 U	8.32	Deleted
MW-383D	1/4/2006	864,904	257,246	-128.84	0.25 U	7.99	Deleted

Location	Release Date	Migrated Location			Initial RDX Concentration (ug/L)	Migration Duration (years)	Status
		Easting (SP NAD27) (feet)	Northing (SP NAD27) (feet)	Elevation (feet msl)			
MW-383D	5/4/2006	864,901	257,249	-128.84	0.25 U	7.66	Deleted
MW-383D	12/27/2007	864,886	257,262	-128.58	0.25 U	6.01	Deleted
MW-383D	2/28/2012	864,849	257,294	-128.32	0.2 U	1.84	Deleted
MW-383M1	9/6/2005	864,704	257,338	-99.82	0.25 U	8.32	Deleted
MW-383M1	1/4/2006	864,708	257,337	-99.73	0.25 U	7.99	Deleted
MW-383M1	5/4/2006	864,713	257,336	-99.64	0.25 U	7.66	Deleted
MW-383M1	12/27/2007	864,734	257,330	-99.22	0.25 U	6.01	Deleted
MW-383M1	2/28/2012	864,787	257,322	-98.02	0.2 U	1.84	Deleted
MW-383M2	9/6/2005	864,011	257,505	-17.88	0.25 U	8.32	Deleted
MW-383M2	1/4/2006	864,045	257,494	-17.13	0.25 U	7.99	Deleted
MW-383M2	5/4/2006	864,078	257,482	-16.48	0.25 U	7.66	Deleted
MW-383M2	12/27/2007	864,240	257,433	-10.51	0.25 U	6.01	Deleted
MW-383M2	2/29/2012	864,608	257,355	4.78	0.2 U	1.84	Deleted
MW-392 (61.57)	8/5/2005	863,624	256,224	-5.29	0.98 U	8.40	Deleted
MW-392 (51.57)	8/5/2005	863,634	256,225	-11.11	0.8 U	8.40	Deleted
MW-392 (41.57)	8/5/2005	863,646	256,227	-16.97	2.4 U	8.40	Deleted
MW-392 (31.57)	8/8/2005	863,659	256,229	-22.85	0.25 U	8.40	Deleted
MW-392 (21.57)	8/8/2005	863,673	256,231	-28.92	0.25 U	8.40	Deleted
MW-392 (11.57)	8/8/2005	863,689	256,233	-34.97	0.25 U	8.40	Deleted
MW-392 (1.57)	8/8/2005	863,706	256,236	-41.10	0.25 U	8.40	Deleted
MW-392 (-8.43)	8/8/2005	863,724	256,239	-47.31	0.25 U	8.40	Deleted
MW-392 (-18.43)	8/8/2005	863,742	256,241	-53.59	0.25 U	8.40	Deleted
MW-392 (-28.43)	8/8/2005	863,766	256,245	-59.97	1.7 U	8.40	Deleted
MW-392 (-38.43)	8/8/2005	863,794	256,249	-66.54	0.25 U	8.40	Deleted
MW-392 (-48.43)	8/10/2005	863,827	256,255	-73.34	0.25 U	8.39	Deleted
MW-392 (-58.43)	8/10/2005	863,871	256,261	-80.54	0.25 U	8.39	Deleted
MW-392 (-68.43)	8/10/2005	863,958	256,279	-83.39	0.25 U	8.39	Deleted
MW-392 (-78.43)	8/10/2005	864,010	256,289	-88.57	0.25 U	8.39	Deleted
MW-392 (-88.43)	8/15/2005	864,039	256,295	-94.13	0.25 U	8.38	Deleted
MW-392 (-98.43)	8/15/2005	864,055	256,299	-99.79	0.25 U	8.38	Deleted
MW-392 (-108.43)	8/15/2005	864,123	256,304	-105.48	0.25 U	8.38	Deleted
MW-392 (-118.43)	8/15/2005	864,450	256,376	-118.78	0.25 U	8.38	Deleted
MW-392 (-128.43)	8/15/2005	864,450	256,376	-128.36	0.25 U	8.38	Deleted
MW-392 (-138.43)	8/15/2005	864,594	256,308	-136.59	0.25 U	8.38	Deleted
MW-392M1	12/7/2005	863,714	256,235	-31.19	0.25 U	8.06	Deleted
MW-392M1	4/7/2006	863,746	256,237	-30.18	0.25 U	7.73	Deleted
MW-392M1	8/3/2006	863,778	256,239	-29.18	0.25 U	7.41	Deleted
MW-392M1	12/20/2007	863,906	256,253	-22.65	0.25 U	6.03	Deleted
MW-392M1	2/29/2012	864,266	256,332	-0.72	0.2 U	1.84	Deleted
PH1-A (60.33)	11/24/2003	868,425	248,461	-120.07	0.25 U	10.10	Deleted
PH1-A (50.33)	11/24/2003	868,402	248,409	-121.70	0.25 U	10.10	Deleted
PH1-A (40.33)	11/24/2003	868,384	248,461	-118.87	0.25 U	10.10	Deleted
PH1-A (30.33)	11/24/2003	868,278	248,710	-121.44	0.25 U	10.10	Deleted
PH1-A (20.33)	11/24/2003	867,723	249,858	-32.72	0.25 U	10.10	Deleted
PH1-A (10.33)	11/24/2003	867,729	249,916	-20.34	0.44	10.10	Deleted
PH1-A (0.33)	11/24/2003	867,859	249,477	-92.01	0.25 U	10.10	Deleted
PH1-A (-9.67)	11/24/2003	867,844	249,482	-84.55	0.37	10.10	Deleted
PH1-A (-19.67)	11/24/2003	868,333	248,794	-108.64	0.25 U	10.10	Deleted
PH1-A (-29.67)	11/24/2003	868,499	248,381	-91.10	0.25 U	10.10	Deleted
PH1-A (-39.67)	11/24/2003	867,833	249,447	1.68	0.25 U	10.10	Deleted
PH1-A (-49.67)	11/24/2003	867,751	250,842	43.73	0.25 U	10.10	Deleted
PH1-A (-59.67)	11/24/2003	867,767	250,834	16.03	0.25 U	10.10	Deleted
PH2-A (60.41)	11/25/2003	868,548	246,273	-72.82	0.25 UJ	10.10	Deleted
PH2-A (50.41)	11/25/2003	868,211	247,076	-97.36	0.25 UJ	10.10	Deleted
PH2-A (40.41)	11/25/2003	868,607	246,362	-72.59	0.25 UJ	10.10	Deleted
PH2-A (30.41)	11/25/2003	868,422	246,834	-86.00	0.25 UJ	10.10	Deleted
PH2-A (20.41)	11/25/2003	867,854	248,140	-113.68	0.25 UJ	10.10	Deleted
PH2-A (10.41)	11/25/2003	867,689	248,814	-119.30	0.25 UJ	10.10	Deleted
PH2-A (0.41)	11/25/2003	867,633	249,103	-118.29	0.25 UJ	10.10	Deleted
PH2-A (-9.59)	11/25/2003	867,704	248,948	-120.13	0.99 J	10.10	Deleted
PH2-A (-19.59)	11/25/2003	868,514	247,076	-64.41	0.34	10.10	Deleted
PH2-A (-29.59)	11/25/2003	868,371	247,365	-65.26	0.25 U	10.10	Deleted
PH2-A (-39.59)	11/25/2003	867,624	249,164	-101.99	0.25 U	10.10	Deleted
PH2-A (-49.59)	11/25/2003	867,593	249,569	-24.32	0.25 U	10.10	Deleted
PH2-A (-59.59)	11/25/2003	867,773	249,062	-45.37	0.25 U	10.10	Deleted
PH2-A (-69.59)	11/25/2003	867,640	250,832	33.45	0.25 U	10.10	Deleted
SP3-91M	6/25/2002	867,351	245,238	-50.14	0.25 U	11.52	Deleted
SP3-91M	5/13/2003	867,266	245,530	-46.34	0.25 U	10.64	Deleted
SP3-91M	4/30/2004	867,176	245,847	-42.75	0.25 U	9.67	Deleted
SP3-91M	5/18/2005	867,083	246,182	-38.73	0.25 U	8.62	Deleted

Location	Release Date	Migrated Location			Initial RDX Concentration (ug/L)	Migration Duration (years)	Status
		Easting (SP NAD27) (feet)	Northing (SP NAD27) (feet)	Elevation (feet msl)			
SP3-91M	8/15/2008	866,870	247,176	-24.52	0.215 U	5.38	Deleted
SP3-91M	9/20/2011	866,633	248,069	-7.42	0.2 U	2.28	Deleted
SP3-91M	8/2/2012	866,601	248,319	-0.31	0.204 U	1.41	Deleted
SP4-91M (95.41)	6/25/2002	865,910	246,644	-34.71	0.25 U	11.52	Deleted
SP4-91M (35.41)	5/12/2003	865,849	247,159	-46.87	0.25 U	10.64	Deleted
SP4-91M	4/29/2004	865,827	247,379	-43.30	0.25 U	9.67	Deleted
SP4-91M	5/17/2005	865,811	247,551	-39.01	0.25 U	8.62	Deleted
90EW0001	3/21/2007	867,285	252,433	-34.34	0.272 U	6.78	Predicted Extraction/Removal
90EW0001	9/20/2007	867,285	252,432	-40.71	0.213 U	6.28	Predicted Extraction/Removal
90EW0001	7/23/2008	867,285	252,432	-40.71	0.222 U	5.44	Predicted Extraction/Removal
90EW0001	3/20/2009	867,285	252,432	-40.71	0.171 J	4.78	Predicted Extraction/Removal
90EW0001	9/21/2009	867,285	252,432	-40.71	0.0797 J	4.28	Predicted Extraction/Removal
90EW0001	3/24/2010	867,285	252,432	-40.71	0.138 J	3.77	Predicted Extraction/Removal
90EW0001	10/12/2010	867,285	252,432	-40.71	0.22	3.22	Predicted Extraction/Removal
90EW0001	3/14/2011	867,285	252,432	-40.71	0.172 J	2.80	Predicted Extraction/Removal
90EW0001	9/19/2011	867,285	252,431	-40.71	0.2 U	2.28	Predicted Extraction/Removal
90EW0001	2/14/2012	867,285	252,431	-40.71	0.16 J	1.88	Predicted Extraction/Removal
90EW0001	7/25/2012	867,285	252,432	-40.71	0.196 J	1.43	Predicted Extraction/Removal
90EW0001	1/16/2013	867,285	252,432	-40.71	0.162 J	0.95	Predicted Extraction/Removal
90EW0001	7/16/2013	867,285	252,432	-40.71	0.204 U	0.46	Predicted Extraction/Removal
90EW0001 (-25.31)	2/20/2008	867,285	252,432	-40.71	0.22 U	5.86	Predicted Extraction/Removal
90MP0060A	1/26/2001	868,123	251,142	-23.65	0.25 U	12.93	Predicted Extraction/Removal
90MP0060C	3/1/2004	868,114	251,130	-22.41	0.25 U	9.83	Predicted Extraction/Removal
90MP0060C	10/11/2004	868,114	251,130	-22.73	0.25 U	9.22	Predicted Extraction/Removal
90MP0060C	11/11/2005	868,112	251,130	-23.49	0.25 U	8.14	Predicted Extraction/Removal
90MP0060D	11/11/2005	868,113	251,130	-19.65	0.25 U	8.14	Predicted Extraction/Removal
90MW0022	1/14/1998	867,300	252,426	-39.90	0.25 U	15.96	Predicted Extraction/Removal
90MW0022	1/26/1999	867,285	252,432	-40.71	3.8	14.93	Predicted Extraction/Removal
90MW0022	2/16/1999	867,285	252,432	-40.71	5.4	14.87	Predicted Extraction/Removal
90MW0022	9/30/1999	867,285	252,432	-40.71	5.2	14.25	Predicted Extraction/Removal
90MW0022	5/29/2000	867,285	252,432	-40.71	1.5	13.59	Predicted Extraction/Removal
90MW0022	9/15/2000	867,285	252,432	-40.71	0.25 U	13.29	Predicted Extraction/Removal
90MW0022	12/13/2000	867,285	252,432	-40.71	1.5 J	13.05	Predicted Extraction/Removal
90MW0022	4/28/2001	867,285	252,432	-40.71	0.84	12.68	Predicted Extraction/Removal
90MW0022	9/5/2001	867,285	252,432	-40.71	0.63	12.32	Predicted Extraction/Removal
90MW0022	12/10/2001	867,285	252,432	-40.71	0.67	12.06	Predicted Extraction/Removal
90MW0022	4/15/2002	867,285	252,432	-40.71	0.43	11.71	Predicted Extraction/Removal
90MW0022	8/30/2002	867,285	252,432	-40.71	0.51	11.34	Predicted Extraction/Removal
90MW0022	1/13/2003	867,285	252,432	-40.71	0.25 U	10.96	Predicted Extraction/Removal
90MW0022	4/2/2003	867,285	252,432	-40.71	0.67	10.75	Predicted Extraction/Removal
90MW0022	10/31/2003	867,270	252,442	-40.84	0.38	10.17	Predicted Extraction/Removal
90MW0022	3/16/2004	867,270	252,435	-41.14	0.29 J	9.79	Predicted Extraction/Removal
90MW0022	5/17/2004	867,270	252,430	-42.71	0.25 U	9.62	Predicted Extraction/Removal
90MW0022	11/30/2004	867,029	252,540	-54.59	0.25 U	9.08	Predicted Extraction/Removal
90MW0022	6/9/2005	867,016	252,554	-51.24	0.25 U	8.56	Predicted Extraction/Removal
90MW0022	9/25/2007	866,818	253,920	-19.02	0.241	6.27	Predicted Extraction/Removal
90MW0022	9/25/2007	866,818	253,920	-19.02	0.241	6.27	Predicted Extraction/Removal
90MW0022	8/19/2008	866,816	253,920	-19.45	0.225 U	5.37	Predicted Extraction/Removal
90MW0054	11/19/2005	867,016	252,554	-51.24	0.51 U	8.11	Predicted Extraction/Removal
90MW0054	2/16/2006	867,016	252,554	-51.24	0.25 U	7.87	Predicted Extraction/Removal
90MW0054	9/17/2007	867,016	252,554	-51.24	0.227 U	6.29	Predicted Extraction/Removal
90MW0054	9/17/2007	867,016	252,554	-51.24	0.227 U	6.29	Predicted Extraction/Removal
90MW0054	8/22/2008	867,016	252,554	-51.24	0.213 UJ	5.36	Predicted Extraction/Removal
DP-575 (61.92)	4/26/2012	866,805	253,934	-14.12	0.2 U	1.68	Predicted Extraction/Removal
DP-575 (51.92)	4/26/2012	866,805	253,934	-14.12	0.2 U	1.68	Predicted Extraction/Removal
DP-575 (41.92)	4/27/2012	866,805	253,934	-14.12	0.2 U	1.68	Predicted Extraction/Removal
DP-575 (31.92)	4/27/2012	866,805	253,935	-14.12	0.2 U	1.68	Predicted Extraction/Removal
DP-575 (21.92)	4/27/2012	866,805	253,935	-14.12	0.097 J	1.68	Predicted Extraction/Removal
DP-575 (11.92)	4/27/2012	866,805	253,935	-14.12	4.53	1.68	Predicted Extraction/Removal
DP-575 (1.92)	4/27/2012	866,816	253,943	-14.12	11.4	1.68	Predicted Extraction/Removal
DP-575 (-8.08)	4/27/2012	866,820	253,946	-17.41	1.22	1.68	Predicted Extraction/Removal
DP-575 (-18.08)	4/27/2012	866,807	253,936	-19.63	3.3	1.68	Predicted Extraction/Removal
DP-575 (-28.08)	4/27/2012	866,805	253,935	-19.63	7.78	1.68	Predicted Extraction/Removal
DP-575 (-38.08)	4/30/2012	866,805	253,935	-19.63	2.21	1.67	Predicted Extraction/Removal
DP-576 (61.89)	5/1/2012	866,805	253,934	-14.12	0.2 U	1.67	Predicted Extraction/Removal
DP-576 (51.89)	5/1/2012	866,805	253,934	-14.12	0.2 U	1.67	Predicted Extraction/Removal
DP-576 (41.89)	5/1/2012	866,805	253,934	-14.12	0.2 U	1.67	Predicted Extraction/Removal
DP-576 (31.89)	5/1/2012	866,805	253,934	-14.12	0.2 U	1.67	Predicted Extraction/Removal
DP-576 (21.89)	5/1/2012	866,805	253,935	-14.12	0.13 J	1.67	Predicted Extraction/Removal
DP-576 (11.89)	5/1/2012	866,805	253,935	-14.12	5.59	1.67	Predicted Extraction/Removal

J-3 Range 2013 RDX Plume Shell Migrated Locations and Measured Concentrations

Location	Release Date	Migrated Location			Initial RDX Concentration (ug/L)	Migration Duration (years)	Status
		Easting (SP NAD27) (feet)	Northing (SP NAD27) (feet)	Elevation (feet msl)			
DP-576 (1.89)	5/1/2012	866,806	253,935	-14.12	11.2	1.67	Predicted Extraction/Removal
DP-576 (-8.11)	5/1/2012	866,820	253,948	-15.76	17.7	1.67	Predicted Extraction/Removal
DP-576 (-18.11)	5/2/2012	866,820	253,948	-19.45	20.9	1.66	Predicted Extraction/Removal
DP-576 (-28.11)	5/2/2012	866,805	253,935	-19.63	0.5	1.66	Predicted Extraction/Removal
DP-576 (-38.11)	5/2/2012	866,805	253,935	-19.63	0.49	1.66	Predicted Extraction/Removal
DP-577 (63.95)	5/3/2012	866,805	253,934	-14.12	0.2 U	1.66	Predicted Extraction/Removal
DP-577 (53.95)	5/3/2012	866,805	253,934	-14.12	0.2 U	1.66	Predicted Extraction/Removal
DP-577 (43.95)	5/3/2012	866,805	253,934	-14.12	0.2 U	1.66	Predicted Extraction/Removal
DP-577 (33.95)	5/7/2012	866,805	253,935	-14.12	0.2 U	1.65	Predicted Extraction/Removal
DP-577 (23.95)	5/7/2012	866,805	253,935	-14.12	0.2 U	1.65	Predicted Extraction/Removal
DP-577 (13.95)	5/7/2012	866,805	253,935	-14.12	0.2 U	1.65	Predicted Extraction/Removal
DP-577 (3.95)	5/7/2012	866,805	253,935	-14.12	0.14 J	1.65	Predicted Extraction/Removal
DP-577 (-6.05)	5/7/2012	866,804	253,950	-15.95	0.2 U	1.65	Predicted Extraction/Removal
DP-577 (-16.05)	5/7/2012	866,804	253,950	-19.55	0.2 U	1.65	Predicted Extraction/Removal
DP-577 (-26.05)	5/7/2012	866,805	253,935	-19.63	0.2 U	1.65	Predicted Extraction/Removal
DP-578 (40.17)	4/19/2012	866,805	253,935	-14.12	0.2 U	1.70	Predicted Extraction/Removal
DP-578 (30.17)	4/19/2012	866,805	253,935	-14.12	0.2 U	1.70	Predicted Extraction/Removal
DP-578 (20.17)	4/19/2012	866,805	253,935	-14.12	2.59	1.70	Predicted Extraction/Removal
DP-578 (10.17)	4/19/2012	866,807	253,935	-14.12	0.24	1.70	Predicted Extraction/Removal
DP-578 (0.17)	4/19/2012	866,820	253,936	-15.89	0.12 J	1.70	Predicted Extraction/Removal
DP-578 (-9.83)	4/19/2012	866,820	253,936	-18.88	0.088 J	1.70	Predicted Extraction/Removal
J3EW0032	3/21/2007	867,016	252,554	-51.24	0.823	6.78	Predicted Extraction/Removal
J3EW0032	9/20/2007	867,016	252,554	-51.24	0.445	6.28	Predicted Extraction/Removal
J3EW0032	2/20/2008	867,016	252,554	-51.24	0.56	5.86	Predicted Extraction/Removal
J3EW0032	7/23/2008	867,016	252,554	-51.24	0.22 UJ	5.44	Predicted Extraction/Removal
J3EW0032	3/20/2009	867,016	252,554	-51.24	0.541	4.78	Predicted Extraction/Removal
J3EW0032	9/21/2009	867,016	252,554	-51.24	0.279 J	4.28	Predicted Extraction/Removal
J3EW0032	3/24/2010	867,016	252,554	-51.24	0.493	3.77	Predicted Extraction/Removal
J3EW0032	10/12/2010	867,016	252,554	-51.24	0.852	3.22	Predicted Extraction/Removal
J3EW0032	3/14/2011	867,016	252,554	-51.24	0.634	2.80	Predicted Extraction/Removal
J3EW0032	9/19/2011	867,016	252,554	-51.24	0.848	2.28	Predicted Extraction/Removal
J3EW0032	2/14/2012	867,016	252,554	-51.24	1.22	1.88	Predicted Extraction/Removal
J3EW0032	7/25/2012	867,016	252,554	-51.24	1.42 J	1.43	Predicted Extraction/Removal
J3EW0032	1/16/2013	867,016	252,554	-51.24	1.6 J	0.95	Predicted Extraction/Removal
J3EW0032	7/16/2013	867,016	252,554	-51.24	1.66	0.46	Predicted Extraction/Removal
J3EWIP1 (6.18)	5/1/2012	866,805	253,935	-14.12	0.2 U	1.67	Predicted Extraction/Removal
J3EWIP1 (1.18)	5/1/2012	866,805	253,935	-14.12	0.2 U	1.67	Predicted Extraction/Removal
J3EWIP1 (-3.82)	5/1/2012	866,805	253,935	-14.12	0.067 J	1.67	Predicted Extraction/Removal
J3EWIP1 (-8.82)	5/2/2012	866,805	253,935	-14.12	0.087 J	1.66	Predicted Extraction/Removal
J3EWIP1	9/20/2007	866,805	253,934	-14.12	0.922	6.28	Predicted Extraction/Removal
J3EWIP1	2/20/2008	866,805	253,934	-14.12	0.991	5.86	Predicted Extraction/Removal
J3EWIP1	7/23/2008	866,805	253,934	-14.12	0.597	5.44	Predicted Extraction/Removal
J3EWIP1	3/20/2009	866,805	253,934	-14.12	0.57	4.78	Predicted Extraction/Removal
J3EWIP1	9/21/2009	866,805	253,934	-14.12	0.434	4.28	Predicted Extraction/Removal
J3EWIP1	3/24/2010	866,805	253,934	-14.12	0.554	3.77	Predicted Extraction/Removal
J3EWIP1	10/12/2010	866,805	253,934	-14.12	0.741	3.22	Predicted Extraction/Removal
J3EWIP1	3/14/2011	866,805	253,934	-14.12	0.468 J	2.80	Predicted Extraction/Removal
J3EWIP1	9/16/2011	866,805	253,934	-14.12	0.65	2.29	Predicted Extraction/Removal
J3EWIP1	2/14/2012	866,805	253,934	-14.12	0.742	1.88	Predicted Extraction/Removal
J3EWIP1	7/25/2012	866,805	253,934	-14.12	0.705	1.43	Predicted Extraction/Removal
J3EWIP1	1/16/2013	866,805	253,934	-14.12	0.535 J	0.95	Predicted Extraction/Removal
J3EWIP1	7/16/2013	866,805	253,934	-14.12	0.604	0.46	Predicted Extraction/Removal
J3EWIP1 (-13.82)	5/2/2012	866,812	253,927	-14.12	0.32	1.66	Predicted Extraction/Removal
J3EWIP1 (-18.82)	5/2/2012	866,817	253,922	-18.82	0.77	1.66	Predicted Extraction/Removal
J3EWIP1 (-23.82)	5/2/2012	866,805	253,934	-19.63	0.84	1.66	Predicted Extraction/Removal
J3EWIP1 (-28.82)	5/2/2012	866,805	253,935	-19.63	0.77	1.66	Predicted Extraction/Removal
J3-MW-1-B	10/9/2009	866,804	253,930	-19.63	0.206 U	4.23	Predicted Extraction/Removal
J3-MW-1-B	10/13/2010	866,803	253,930	-19.63	0.204 U	3.22	Predicted Extraction/Removal
J3-MW-1-B	9/28/2011	866,803	253,930	-19.63	0.21 U	2.26	Predicted Extraction/Removal
J3-MW-1-B	7/25/2012	866,804	253,930	-19.63	0.208 U	1.43	Predicted Extraction/Removal
J3-MW-1-B	8/13/2013	866,804	253,931	-19.63	0.204 U	0.38	Predicted Extraction/Removal
J3-MW-1-C	3/26/2009	866,805	253,934	-19.63	0.213 U	4.77	Predicted Extraction/Removal
J3-MW-1-C	9/23/2009	866,805	253,935	-19.63	0.21 U	4.27	Predicted Extraction/Removal
J3-MW-1-C	10/13/2010	866,805	253,935	-19.63	0.21 U	3.22	Predicted Extraction/Removal
J3-MW-1-C	9/28/2011	866,805	253,935	-19.63	0.22 UJ	2.26	Predicted Extraction/Removal
J3-MW-1-C	7/25/2012	866,805	253,934	-19.63	0.188 J	1.43	Predicted Extraction/Removal
J3-MW-1-C	8/8/2008	866,805	253,935	-19.63	0.21 U	5.40	Predicted Extraction/Removal
J3-MW-1-C	9/20/2007	866,805	253,935	-19.63	0.217 U	6.28	Predicted Extraction/Removal
J3-MW-1-C	2/28/2008	866,805	253,935	-19.63	0.213 U	5.84	Predicted Extraction/Removal
MW-142 (62.26)	12/12/2000	867,285	252,432	-40.71	1 U	13.05	Predicted Extraction/Removal

Location	Release Date	Migrated Location			Initial RDX Concentration (ug/L)	Migration Duration (years)	Status
		Easting (SP NAD27) (feet)	Northing (SP NAD27) (feet)	Elevation (feet msl)			
MW-142 (52.26)	12/12/2000	867,285	252,432	-40.71	0.25 U	13.05	Predicted Extraction/Removal
MW-142 (42.26)	12/12/2000	867,285	252,432	-40.71	0.25 U	13.05	Predicted Extraction/Removal
MW-142 (32.26)	12/12/2000	867,285	252,432	-40.71	0.25 U	13.05	Predicted Extraction/Removal
MW-142 (22.26)	12/12/2000	867,285	252,432	-40.71	0.25 U	13.05	Predicted Extraction/Removal
MW-142 (12.26)	12/12/2000	867,285	252,432	-40.71	0.25 U	13.05	Predicted Extraction/Removal
MW-142 (2.26)	12/12/2000	867,285	252,432	-40.71	0.73 J	13.05	Predicted Extraction/Removal
MW-142 (-7.74)	12/12/2000	867,285	252,432	-40.71	1.9	13.05	Predicted Extraction/Removal
MW-142 (-17.74)	12/12/2000	867,288	252,450	-41.30	0.25 J	13.05	Predicted Extraction/Removal
MW-142 (-27.74)	12/12/2000	867,287	252,450	-44.80	0.95	13.05	Predicted Extraction/Removal
MW-142 (-37.74)	12/13/2000	867,284	252,431	-47.07	0.97	13.05	Predicted Extraction/Removal
MW-142 (-47.74)	12/13/2000	867,284	252,431	-47.07	0.54 J	13.05	Predicted Extraction/Removal
MW-142M2	1/29/2001	867,285	252,450	-46.72	0.44	12.92	Predicted Extraction/Removal
MW-142M2	6/12/2001	867,283	252,441	-47.07	0.66	12.55	Predicted Extraction/Removal
MW-142M2	10/17/2001	867,279	252,450	-46.92	0.25 U	12.20	Predicted Extraction/Removal
MW-142M2	4/16/2002	867,276	252,450	-46.74	0.25 U	11.71	Predicted Extraction/Removal
MW-142M2	9/3/2002	867,280	252,439	-47.07	0.38 J	11.33	Predicted Extraction/Removal
MW-142M2	11/22/2002	867,283	252,433	-47.07	0.29	11.11	Predicted Extraction/Removal
MW-142M2	4/10/2003	867,281	252,436	-47.07	0.72 J	10.73	Predicted Extraction/Removal
MW-142M2	8/29/2003	867,284	252,431	-47.07	0.74 J	10.34	Predicted Extraction/Removal
MW-142M2	12/18/2003	867,284	252,431	-47.07	0.31	10.04	Predicted Extraction/Removal
MW-142M2	5/13/2004	867,285	252,430	-47.07	0.8	9.63	Predicted Extraction/Removal
MW-142M2	9/3/2004	867,284	252,430	-47.07	0.68 J	9.32	Predicted Extraction/Removal
MW-142M2	11/17/2004	867,284	252,431	-47.07	0.59	9.12	Predicted Extraction/Removal
MW-142M2	7/21/2005	867,030	252,540	-56.45	0.25 U	8.45	Predicted Extraction/Removal
MW-142M2	12/13/2005	867,030	252,548	-53.89	0.39 J	8.05	Predicted Extraction/Removal
MW-142S	1/29/2001	867,285	252,432	-40.71	0.25 U	12.92	Predicted Extraction/Removal
MW-142S	6/12/2001	867,285	252,432	-40.71	0.25 U	12.55	Predicted Extraction/Removal
MW-142S	10/17/2001	867,285	252,432	-40.71	0.25 U	12.20	Predicted Extraction/Removal
MW-142S	6/27/2002	867,285	252,432	-40.71	0.25 U	11.51	Predicted Extraction/Removal
MW-142S	9/3/2002	867,285	252,432	-40.71	0.25 U	11.33	Predicted Extraction/Removal
MW-142S	11/22/2002	867,285	252,432	-40.71	0.25 U	11.11	Predicted Extraction/Removal
MW-142S	9/12/2003	867,285	252,432	-40.71	0.25 U	10.30	Predicted Extraction/Removal
MW-142S	12/18/2003	867,285	252,432	-40.71	0.25 U	10.04	Predicted Extraction/Removal
MW-142S	5/13/2004	867,285	252,431	-40.71	0.25 U	9.63	Predicted Extraction/Removal
MW-142S	9/3/2004	867,285	252,431	-40.71	0.25 U	9.32	Predicted Extraction/Removal
MW-142S	11/17/2004	867,285	252,431	-40.71	0.25 U	9.12	Predicted Extraction/Removal
MW-142S	6/6/2005	867,285	252,432	-40.71	0.25 U	8.57	Predicted Extraction/Removal
MW-142S	7/21/2005	867,285	252,432	-40.71	0.25 U	8.45	Predicted Extraction/Removal
MW-142S	12/13/2005	867,285	252,432	-40.71	0.25 U	8.05	Predicted Extraction/Removal
MW-143 (56.83)	12/22/2000	867,285	252,432	-40.71	0.25 U	13.02	Predicted Extraction/Removal
MW-143 (51.83)	12/22/2000	867,285	252,432	-40.71	0.25 U	13.02	Predicted Extraction/Removal
MW-143 (41.83)	12/22/2000	867,285	252,432	-40.71	0.25 U	13.02	Predicted Extraction/Removal
MW-143 (31.83)	12/22/2000	867,285	252,432	-40.71	0.25 U	13.02	Predicted Extraction/Removal
MW-143 (21.83)	1/2/2001	867,285	252,432	-40.71	0.25 U	12.99	Predicted Extraction/Removal
MW-143 (11.83)	1/2/2001	867,285	252,432	-40.71	0.25 U	12.99	Predicted Extraction/Removal
MW-143 (1.83)	1/2/2001	867,285	252,432	-40.71	0.25 U	12.99	Predicted Extraction/Removal
MW-143 (-8.17)	1/2/2001	867,285	252,432	-40.71	2.2 J	12.99	Predicted Extraction/Removal
MW-143 (-18.17)	1/3/2001	867,295	252,450	-41.31	0.25 U	12.99	Predicted Extraction/Removal
MW-143 (-28.17)	1/3/2001	867,294	252,450	-44.84	1.8 J	12.99	Predicted Extraction/Removal
MW-143 (-38.17)	1/3/2001	867,284	252,431	-47.07	1.8 J	12.99	Predicted Extraction/Removal
MW-143 (-48.17)	1/3/2001	867,284	252,431	-47.59	2.2 J	12.99	Predicted Extraction/Removal
MW-143M1	2/7/2001	867,284	252,431	-47.24	1.5	12.89	Predicted Extraction/Removal
MW-143M1	6/13/2001	867,289	252,450	-51.96	1.3	12.55	Predicted Extraction/Removal
MW-143M1	10/17/2001	867,285	252,430	-47.07	1.4	12.20	Predicted Extraction/Removal
MW-143M1	4/15/2002	867,284	252,430	-47.07	1.6	11.71	Predicted Extraction/Removal
MW-143M1	9/3/2002	867,284	252,431	-47.07	1.4	11.33	Predicted Extraction/Removal
MW-143M1	11/22/2002	867,284	252,431	-47.07	1.3	11.11	Predicted Extraction/Removal
MW-143M1	6/2/2003	867,284	252,431	-47.07	1.3	10.58	Predicted Extraction/Removal
MW-143M1	8/28/2003	867,284	252,431	-47.07	1.1	10.34	Predicted Extraction/Removal
MW-143M1	12/18/2003	867,284	252,431	-47.07	0.26	10.04	Predicted Extraction/Removal
MW-143M1	9/5/2007	866,805	253,935	-19.63	0.222 U	6.32	Predicted Extraction/Removal
MW-143M1	8/13/2008	866,805	253,934	-19.63	0.215 U	5.38	Predicted Extraction/Removal
MW-143M2	2/7/2001	867,294	252,450	-41.10	1.9 J	12.89	Predicted Extraction/Removal
MW-143M2	6/12/2001	867,292	252,450	-41.25	0.92	12.55	Predicted Extraction/Removal
MW-143M2	10/17/2001	867,290	252,450	-42.31	0.99 J	12.20	Predicted Extraction/Removal
MW-143M2	4/16/2002	867,287	252,450	-41.57	1	11.71	Predicted Extraction/Removal
MW-143M2	9/3/2002	867,282	252,450	-41.99	0.73	11.33	Predicted Extraction/Removal
MW-143M2	11/22/2002	867,280	252,450	-42.16	0.69	11.11	Predicted Extraction/Removal
MW-143M2	6/2/2003	867,274	252,450	-42.70	0.39	10.58	Predicted Extraction/Removal
MW-143M2	8/28/2003	867,272	252,450	-43.10	0.42	10.34	Predicted Extraction/Removal

Location	Release Date	Migrated Location			Initial RDX Concentration (ug/L)	Migration Duration (years)	Status
		Easting (SP NAD27) (feet)	Northing (SP NAD27) (feet)	Elevation (feet msl)			
MW-143M2	12/18/2003	867,270	252,448	-42.55	0.25 U	10.04	Predicted Extraction/Removal
MW-143M2	5/7/2004	867,270	252,440	-43.36	0.59	9.65	Predicted Extraction/Removal
MW-143M2	9/20/2004	867,270	252,428	-45.04	0.62	9.28	Predicted Extraction/Removal
MW-143M2	6/13/2005	867,028	252,548	-51.24	0.66	8.55	Predicted Extraction/Removal
MW-143M2	7/28/2005	867,022	252,552	-51.24	0.71	8.43	Predicted Extraction/Removal
MW-143M2	9/5/2007	866,806	253,933	-19.63	0.235 U	6.32	Predicted Extraction/Removal
MW-143M2	8/13/2008	866,805	253,934	-19.63	0.213 U	5.38	Predicted Extraction/Removal
MW-143M2	10/6/2009	866,806	253,934	-19.63	0.2 U	4.23	Predicted Extraction/Removal
MW-143M2	10/11/2010	866,805	253,934	-19.63	0.213 U	3.22	Predicted Extraction/Removal
MW-143M3	2/8/2001	867,285	252,432	-40.71	0.71 J	12.89	Predicted Extraction/Removal
MW-143M3	6/13/2001	867,285	252,432	-40.71	0.29	12.55	Predicted Extraction/Removal
MW-143M3	10/17/2001	867,285	252,432	-40.71	0.72	12.20	Predicted Extraction/Removal
MW-143M3	4/16/2002	867,285	252,432	-40.71	0.68 J	11.71	Predicted Extraction/Removal
MW-143M3	9/6/2002	867,285	252,432	-40.71	0.54	11.32	Predicted Extraction/Removal
MW-143M3	11/25/2002	867,285	252,432	-40.71	0.32 J	11.10	Predicted Extraction/Removal
MW-143M3	6/4/2003	867,285	252,431	-40.71	0.25 U	10.58	Predicted Extraction/Removal
MW-143M3	8/28/2003	867,285	252,431	-40.71	0.25 U	10.34	Predicted Extraction/Removal
MW-143M3	12/18/2003	867,285	252,432	-40.71	0.25 U	10.04	Predicted Extraction/Removal
MW-143M3	5/7/2004	867,282	252,433	-40.71	0.25 U	9.65	Predicted Extraction/Removal
MW-143M3	9/20/2004	867,270	252,425	-43.39	0.25 U	9.28	Predicted Extraction/Removal
MW-143M3	9/5/2007	866,809	253,927	-19.63	0.235 U	6.32	Predicted Extraction/Removal
MW-143M3	8/13/2008	866,806	253,932	-19.63	0.215 U	5.38	Predicted Extraction/Removal
MW-143M3	10/6/2009	866,807	253,931	-19.63	0.227 U	4.23	Predicted Extraction/Removal
MW-143M3	10/11/2010	866,807	253,931	-19.63	0.215 U	3.22	Predicted Extraction/Removal
MW-155M1	9/13/2007	867,018	252,540	-55.53	0.206 U	6.30	Predicted Extraction/Removal
MW-157M2	5/6/2003	867,293	252,420	-44.30	0.32 J	10.65	Predicted Extraction/Removal
MW-157M2	9/16/2003	867,300	252,428	-42.14	0.25 U	10.29	Predicted Extraction/Removal
MW-157M2	2/10/2004	867,300	252,428	-41.70	0.31	9.89	Predicted Extraction/Removal
MW-157M2	5/7/2004	867,300	252,431	-41.26	0.34 J	9.65	Predicted Extraction/Removal
MW-157M2	10/8/2004	867,300	252,438	-40.95	0.37 J	9.23	Predicted Extraction/Removal
MW-157M2	12/13/2004	867,300	252,440	-40.86	0.31 J	9.05	Predicted Extraction/Removal
MW-157M2	6/3/2005	867,300	252,446	-40.87	0.42 J	8.58	Predicted Extraction/Removal
MW-157M2	10/10/2005	867,300	252,449	-41.17	0.31 J	8.22	Predicted Extraction/Removal
MW-157M2	2/9/2006	867,298	252,450	-41.23	0.29	7.89	Predicted Extraction/Removal
MW-157M2	5/30/2006	867,296	252,450	-40.77	0.25 U	7.59	Predicted Extraction/Removal
MW-157M2	9/11/2007	867,293	252,450	-41.33	0.213 UJ	6.30	Predicted Extraction/Removal
MW-157M2	7/25/2008	867,292	252,450	-41.44	0.222 UJ	5.43	Predicted Extraction/Removal
MW-157M2	10/7/2009	867,296	252,450	-41.40	0.208 U	4.23	Predicted Extraction/Removal
MW-157M2	10/12/2010	867,294	252,450	-41.52	0.21 U	3.22	Predicted Extraction/Removal
MW-157M3	9/16/2003	867,285	252,432	-40.71	0.25 U	10.29	Predicted Extraction/Removal
MW-157M3	6/28/2004	867,285	252,432	-40.71	0.25 U	9.51	Predicted Extraction/Removal
MW-157M3	10/8/2004	867,285	252,432	-40.71	0.25 U	9.23	Predicted Extraction/Removal
MW-157M3	12/13/2004	867,285	252,432	-40.71	0.25 U	9.05	Predicted Extraction/Removal
MW-157M3	6/3/2005	867,285	252,432	-40.71	0.25 U	8.58	Predicted Extraction/Removal
MW-157M3	10/10/2005	867,285	252,432	-40.71	0.25 U	8.22	Predicted Extraction/Removal
MW-157M3	2/9/2006	867,285	252,432	-40.71	0.25 U	7.89	Predicted Extraction/Removal
MW-157M3	5/30/2006	867,285	252,432	-40.71	0.25 U	7.59	Predicted Extraction/Removal
MW-157M3	3/14/2007	867,285	252,432	-40.71	0.266 U	6.80	Predicted Extraction/Removal
MW-157M3	9/17/2007	867,285	252,432	-40.71	0.235 U	6.29	Predicted Extraction/Removal
MW-157M3	2/26/2008	867,285	252,432	-40.71	0.22 U	5.84	Predicted Extraction/Removal
MW-157M3	7/25/2008	867,285	252,431	-40.71	0.217 UJ	5.43	Predicted Extraction/Removal
MW-157M3	3/24/2009	867,285	252,432	-40.71	0.21 U	4.77	Predicted Extraction/Removal
MW-157M3	10/7/2009	867,285	252,432	-40.71	0.206 U	4.23	Predicted Extraction/Removal
MW-157M3	10/7/2009	867,285	252,432	-40.71	0.206 U	4.23	Predicted Extraction/Removal
MW-157M3	10/12/2010	867,285	252,432	-40.71	0.215 U	3.22	Predicted Extraction/Removal
MW-169M1	10/13/2004	868,110	251,134	-21.69	0.25 U	9.21	Predicted Extraction/Removal
MW-169M1	11/12/2005	868,116	251,141	-23.65	0.25 U	8.13	Predicted Extraction/Removal
MW-197M1	3/17/2005	866,805	253,934	-19.63	0.25 U	8.79	Predicted Extraction/Removal
MW-197M1	6/7/2005	866,805	253,934	-19.63	0.25 U	8.57	Predicted Extraction/Removal
MW-197M1	11/4/2005	866,805	253,934	-19.63	0.25 U	8.16	Predicted Extraction/Removal
MW-197M1	2/22/2006	866,805	253,934	-19.63	0.25 U	7.85	Predicted Extraction/Removal
MW-197M2	10/5/2004	866,805	253,934	-19.63	0.25 U	9.24	Predicted Extraction/Removal
MW-197M2	3/17/2005	866,806	253,933	-19.63	0.25 U	8.79	Predicted Extraction/Removal
MW-197M2	6/7/2005	866,806	253,933	-19.63	0.25 U	8.57	Predicted Extraction/Removal
MW-197M2	11/4/2005	866,807	253,932	-19.63	0.25 U	8.16	Predicted Extraction/Removal
MW-197M2	2/22/2006	866,808	253,932	-19.63	0.33 J	7.85	Predicted Extraction/Removal
MW-197M2	9/24/2007	866,808	253,931	-19.63	0.22 U	6.27	Predicted Extraction/Removal
MW-197M3	3/17/2005	866,812	253,920	-19.40	0.25 U	8.79	Predicted Extraction/Removal
MW-197M3	6/7/2005	866,813	253,920	-18.97	0.25 U	8.57	Predicted Extraction/Removal
MW-197M3	11/4/2005	866,815	253,920	-18.23	0.25 U	8.16	Predicted Extraction/Removal

Location	Release Date	Migrated Location			Initial RDX Concentration (ug/L)	Migration Duration (years)	Status
		Easting (SP NAD27) (feet)	Northing (SP NAD27) (feet)	Elevation (feet msl)			
MW-197M3	2/23/2006	866,817	253,920	-17.90	0.25 U	7.85	Predicted Extraction/Removal
MW-197M3	9/24/2007	866,816	253,920	-17.85	0.213 U	6.27	Predicted Extraction/Removal
MW-198 (66.43)	12/4/2001	866,805	253,935	-14.12	0.25 U	12.07	Predicted Extraction/Removal
MW-198 (56.43)	12/4/2001	866,805	253,935	-14.12	0.25 U	12.07	Predicted Extraction/Removal
MW-198 (46.43)	12/5/2001	866,806	253,934	-14.12	0.25 U	12.07	Predicted Extraction/Removal
MW-198 (36.43)	12/5/2001	866,812	253,933	-14.12	0.25 U	12.07	Predicted Extraction/Removal
MW-198 (26.43)	12/5/2001	866,820	253,931	-15.82	0.25 U	12.07	Predicted Extraction/Removal
MW-198 (16.43)	12/5/2001	866,820	253,932	-17.91	0.25 U	12.07	Predicted Extraction/Removal
MW-198 (6.43)	12/5/2001	866,813	253,933	-19.63	3 J	12.07	Predicted Extraction/Removal
MW-198 (-3.57)	12/5/2001	866,806	253,935	-19.63	8.2 J	12.07	Predicted Extraction/Removal
MW-198 (-13.57)	12/5/2001	866,805	253,935	-19.63	19 J	12.07	Predicted Extraction/Removal
MW-198 (-23.57)	12/11/2001	866,805	253,935	-19.63	0.25 U	12.05	Predicted Extraction/Removal
MW-198 (-33.57)	12/11/2001	866,805	253,935	-19.63	0.25 U	12.05	Predicted Extraction/Removal
MW-198M2	2/19/2002	866,805	253,935	-19.63	0.25 U	11.86	Predicted Extraction/Removal
MW-198M2	7/24/2002	866,805	253,935	-19.63	0.25 U	11.44	Predicted Extraction/Removal
MW-198M2	11/4/2002	866,805	253,935	-19.63	0.25 U	11.16	Predicted Extraction/Removal
MW-198M2	6/4/2003	866,805	253,935	-19.63	0.98	10.58	Predicted Extraction/Removal
MW-198M2	11/4/2003	866,805	253,935	-19.63	0.87	10.16	Predicted Extraction/Removal
MW-198M2	2/5/2004	866,805	253,935	-19.63	2.6	9.90	Predicted Extraction/Removal
MW-198M2	5/27/2004	866,805	253,935	-19.63	12	9.60	Predicted Extraction/Removal
MW-198M2	10/4/2004	866,805	253,935	-19.63	0.68	9.24	Predicted Extraction/Removal
MW-198M2	3/15/2005	866,805	253,935	-19.63	3.9	8.80	Predicted Extraction/Removal
MW-198M2	6/14/2005	866,805	253,935	-19.63	0.25	8.55	Predicted Extraction/Removal
MW-198M2	11/2/2005	866,805	253,935	-19.63	0.77 J	8.16	Predicted Extraction/Removal
MW-198M2	2/27/2006	866,805	253,935	-19.63	0.72 U	7.84	Predicted Extraction/Removal
MW-198M2	9/25/2007	866,805	253,935	-19.63	11.2	6.27	Predicted Extraction/Removal
MW-198M2	8/19/2008	866,805	253,935	-19.63	3.03	5.37	Predicted Extraction/Removal
MW-198M3	2/15/2002	866,805	253,935	-19.63	15	11.87	Predicted Extraction/Removal
MW-198M3	7/22/2002	866,805	253,935	-19.63	10	11.44	Predicted Extraction/Removal
MW-198M3	11/6/2002	866,805	253,935	-19.63	4.8	11.15	Predicted Extraction/Removal
MW-198M3	6/4/2003	866,805	253,935	-19.63	15	10.58	Predicted Extraction/Removal
MW-198M3	11/5/2003	866,805	253,935	-19.63	20	10.15	Predicted Extraction/Removal
MW-198M3	2/5/2004	866,805	253,935	-19.63	14	9.90	Predicted Extraction/Removal
MW-198M3	5/27/2004	866,805	253,935	-19.63	2.7	9.60	Predicted Extraction/Removal
MW-198M3	10/4/2004	866,805	253,935	-19.63	0.68	9.24	Predicted Extraction/Removal
MW-198M3	3/15/2005	866,805	253,935	-19.63	4.8	8.80	Predicted Extraction/Removal
MW-198M3	6/14/2005	866,805	253,935	-19.63	9.2 J	8.55	Predicted Extraction/Removal
MW-198M3	10/20/2005	866,805	253,935	-19.63	9.4	8.20	Predicted Extraction/Removal
MW-198M3	2/28/2006	866,805	253,935	-19.63	2.2 U	7.84	Predicted Extraction/Removal
MW-198M3	9/25/2007	866,805	253,935	-19.63	0.611	6.27	Predicted Extraction/Removal
MW-198M3	9/25/2007	866,805	253,935	-19.63	0.611	6.27	Predicted Extraction/Removal
MW-198M3	8/20/2008	866,805	253,935	-19.63	0.213 U	5.36	Predicted Extraction/Removal
MW-198M3	9/30/2009	866,805	253,935	-19.63	0.206 U	4.25	Predicted Extraction/Removal
MW-198M4	2/21/2002	866,820	253,933	-17.60	12	11.86	Predicted Extraction/Removal
MW-198M4	7/19/2002	866,820	253,935	-17.27	7	11.45	Predicted Extraction/Removal
MW-198M4	11/1/2002	866,820	253,936	-17.08	5.9	11.16	Predicted Extraction/Removal
MW-198M4	12/5/2002	866,820	253,936	-17.00	5.9	11.07	Predicted Extraction/Removal
MW-198M4	6/4/2003	866,820	253,937	-16.49	1.6	10.58	Predicted Extraction/Removal
MW-198M4	11/5/2003	866,820	253,938	-16.22	2.2	10.15	Predicted Extraction/Removal
MW-198M4	2/5/2004	866,820	253,939	-16.08	3.9	9.90	Predicted Extraction/Removal
MW-198M4	5/26/2004	866,820	253,939	-15.92	8.7	9.60	Predicted Extraction/Removal
MW-198M4	10/4/2004	866,820	253,940	-15.72	0.53	9.24	Predicted Extraction/Removal
MW-198M4	3/15/2005	866,820	253,940	-15.48	1.6	8.80	Predicted Extraction/Removal
MW-198M4	6/14/2005	866,820	253,940	-15.33	1.1	8.55	Predicted Extraction/Removal
MW-198M4	10/20/2005	866,820	253,941	-15.12	1.1	8.20	Predicted Extraction/Removal
MW-198M4	2/28/2006	866,820	253,941	-14.97	0.75	7.84	Predicted Extraction/Removal
MW-198M4	9/25/2007	866,820	253,943	-14.60	0.217 U	6.27	Predicted Extraction/Removal
MW-198M4	9/25/2007	866,820	253,943	-14.60	0.217 U	6.27	Predicted Extraction/Removal
MW-198M4	8/20/2008	866,820	253,941	-14.76	0.413	5.36	Predicted Extraction/Removal
MW-198M4	9/30/2009	866,820	253,941	-14.89	0.192 J	4.25	Predicted Extraction/Removal
MW-227 (-0.71)	6/17/2002	867,016	252,554	-51.24	9.8	11.54	Predicted Extraction/Removal
MW-227 (-10.71)	6/17/2002	867,016	252,554	-51.24	3.7	11.54	Predicted Extraction/Removal
MW-227 (-20.71)	6/18/2002	867,016	252,554	-51.24	0.25 U	11.54	Predicted Extraction/Removal
MW-227 (-30.71)	6/18/2002	867,016	252,554	-51.24	0.25 U	11.54	Predicted Extraction/Removal
MW-227 (-40.71)	6/18/2002	867,016	252,554	-51.24	0.25 U	11.54	Predicted Extraction/Removal
MW-227 (-50.71)	6/18/2002	867,020	252,570	-54.62	0.25 U	11.54	Predicted Extraction/Removal
MW-227 (-60.71)	6/18/2002	867,014	252,570	-57.82	0.25 U	11.54	Predicted Extraction/Removal
MW-227M1	8/5/2002	867,016	252,554	-51.24	1	11.40	Predicted Extraction/Removal
MW-227M1	11/4/2002	867,016	252,554	-51.24	1.2	11.16	Predicted Extraction/Removal
MW-227M1	2/10/2003	867,016	252,554	-51.24	2.2 J	10.89	Predicted Extraction/Removal

Location	Release Date	Migrated Location			Initial RDX Concentration (ug/L)	Migration Duration (years)	Status
		Easting (SP NAD27) (feet)	Northing (SP NAD27) (feet)	Elevation (feet msl)			
MW-227M1	2/3/2004	867,016	252,554	-51.24	3.1	9.91	Predicted Extraction/Removal
MW-227M1	3/16/2004	867,016	252,554	-51.24	3.7 J	9.79	Predicted Extraction/Removal
MW-227M1	5/13/2004	867,016	252,554	-51.24	6.5	9.63	Predicted Extraction/Removal
MW-227M1	9/21/2004	867,016	252,554	-51.24	14	9.27	Predicted Extraction/Removal
MW-227M1	11/18/2004	867,016	252,554	-51.24	12	9.12	Predicted Extraction/Removal
MW-227M1	6/6/2005	867,016	252,554	-51.24	9.2 J	8.57	Predicted Extraction/Removal
MW-227M1	8/1/2005	867,016	252,554	-51.24	5.1 J	8.42	Predicted Extraction/Removal
MW-227M1	11/29/2005	867,016	252,554	-51.24	2.6 J	8.09	Predicted Extraction/Removal
MW-227M1	9/13/2007	867,016	252,554	-51.24	0.225 U	6.30	Predicted Extraction/Removal
MW-227M1	7/29/2008	867,016	252,554	-51.24	0.215 U	5.42	Predicted Extraction/Removal
MW-227M1	9/24/2009	867,016	252,554	-51.24	0.208 U	4.27	Predicted Extraction/Removal
MW-227M2	8/6/2002	867,016	252,554	-51.24	11	11.40	Predicted Extraction/Removal
MW-227M2	11/4/2002	867,016	252,554	-51.24	9.9 J	11.16	Predicted Extraction/Removal
MW-227M2	2/10/2003	867,016	252,554	-51.24	9	10.89	Predicted Extraction/Removal
MW-227M2	2/3/2004	867,016	252,554	-51.24	8.2	9.91	Predicted Extraction/Removal
MW-227M2	3/16/2004	867,016	252,554	-51.24	5.4	9.79	Predicted Extraction/Removal
MW-227M2	5/13/2004	867,016	252,554	-51.24	7.4	9.63	Predicted Extraction/Removal
MW-227M2	9/21/2004	867,016	252,554	-51.24	8.9	9.27	Predicted Extraction/Removal
MW-227M2	11/18/2004	867,016	252,554	-51.24	9.9	9.12	Predicted Extraction/Removal
MW-227M2	6/6/2005	867,016	252,554	-51.24	6.5 J	8.57	Predicted Extraction/Removal
MW-227M2	8/1/2005	867,016	252,554	-51.24	9.6	8.42	Predicted Extraction/Removal
MW-227M2	11/29/2005	867,016	252,554	-51.24	16	8.09	Predicted Extraction/Removal
MW-227M2	9/13/2007	867,016	252,554	-51.24	37.6 J	6.30	Predicted Extraction/Removal
MW-227M2	7/29/2008	867,016	252,554	-51.24	36.8	5.42	Predicted Extraction/Removal
MW-227M2	9/24/2009	867,016	252,554	-51.24	20.3	4.27	Predicted Extraction/Removal
MW-227M2	9/24/2009	867,016	252,554	-51.24	20.3	4.27	Predicted Extraction/Removal
MW-227M2	9/24/2009	867,016	252,554	-51.24	20.3	4.27	Predicted Extraction/Removal
MW-227M2	10/7/2010	867,016	252,554	-51.24	6.55	3.23	Predicted Extraction/Removal
MW-227M3	2/10/2003	867,016	252,554	-51.24	0.25 U	10.89	Predicted Extraction/Removal
MW-227M3	2/3/2004	867,016	252,554	-51.24	0.25 U	9.91	Predicted Extraction/Removal
MW-227M3	3/16/2004	867,016	252,554	-51.24	0.25 U	9.79	Predicted Extraction/Removal
MW-227M3	5/13/2004	867,016	252,554	-51.24	0.25 U	9.63	Predicted Extraction/Removal
MW-227M3	9/27/2004	867,016	252,554	-51.24	0.25 U	9.26	Predicted Extraction/Removal
MW-227M3	11/18/2004	867,016	252,554	-51.24	0.25 U	9.12	Predicted Extraction/Removal
MW-227M3	6/6/2005	867,016	252,554	-51.24	0.25 U	8.57	Predicted Extraction/Removal
MW-227M3	8/1/2005	867,016	252,554	-51.24	0.25 U	8.42	Predicted Extraction/Removal
MW-227M3	11/29/2005	867,016	252,554	-51.24	0.25 U	8.09	Predicted Extraction/Removal
MW-227M3	5/30/2006	867,016	252,554	-51.24	0.25 U	7.59	Predicted Extraction/Removal
MW-227M3	3/12/2007	867,016	252,554	-51.24	0.272 U	6.81	Predicted Extraction/Removal
MW-227M3	9/13/2007	867,016	252,554	-51.24	0.215 U	6.30	Predicted Extraction/Removal
MW-227M3	2/25/2008	867,016	252,554	-51.24	0.217 U	5.85	Predicted Extraction/Removal
MW-227M3	7/29/2008	867,016	252,554	-51.24	0.213 UJ	5.42	Predicted Extraction/Removal
MW-227M3	3/31/2009	867,016	252,554	-51.24	0.215 U	4.75	Predicted Extraction/Removal
MW-227M3	9/24/2009	867,016	252,554	-51.24	0.215 U	4.27	Predicted Extraction/Removal
MW-227M3	10/7/2010	867,016	252,554	-51.24	0.2 U	3.23	Predicted Extraction/Removal
MW-232 (58.73)	7/23/2002	866,806	253,935	-14.12	0.5 U	11.44	Predicted Extraction/Removal
MW-232 (48.73)	7/23/2002	866,813	253,950	-14.26	0.25 U	11.44	Predicted Extraction/Removal
MW-232 (38.73)	7/23/2002	866,813	253,950	-16.30	0.25 U	11.44	Predicted Extraction/Removal
MW-232 (28.73)	7/23/2002	866,813	253,950	-18.34	0.25 U	11.44	Predicted Extraction/Removal
MW-232 (18.73)	7/23/2002	866,807	253,939	-19.63	0.25 U	11.44	Predicted Extraction/Removal
MW-232 (8.73)	7/23/2002	866,805	253,935	-19.63	0.25 U	11.44	Predicted Extraction/Removal
MW-232 (-1.27)	7/23/2002	866,805	253,935	-19.63	0.25 U	11.44	Predicted Extraction/Removal
MW-232 (-11.27)	7/24/2002	866,805	253,935	-19.63	0.25 U	11.44	Predicted Extraction/Removal
MW-232 (-21.27)	7/24/2002	866,805	253,935	-19.63	0.25 U	11.44	Predicted Extraction/Removal
MW-232M1	8/30/2002	866,813	253,950	-18.31	0.25 U	11.34	Predicted Extraction/Removal
MW-232M1	2/11/2003	866,813	253,950	-18.17	0.25 U	10.88	Predicted Extraction/Removal
MW-232M1	5/12/2003	866,813	253,950	-18.10	0.25 U	10.64	Predicted Extraction/Removal
MW-232M1	9/16/2004	866,813	253,950	-17.79	0.25 U	9.29	Predicted Extraction/Removal
MW-232M2	8/30/2002	866,813	253,950	-14.94	0.25 U	11.34	Predicted Extraction/Removal
MW-232M2	2/13/2003	866,813	253,950	-14.77	0.25 U	10.88	Predicted Extraction/Removal
MW-232M2	5/12/2003	866,813	253,950	-14.68	0.25 U	10.64	Predicted Extraction/Removal
MW-232M2	9/16/2004	866,814	253,950	-14.18	0.25 U	9.29	Predicted Extraction/Removal
MW-232M2	11/21/2005	866,809	253,943	-14.12	0.25 U	8.11	Predicted Extraction/Removal
MW-243 (64.35)	10/7/2002	866,805	253,935	-14.12	0.25 U	11.23	Predicted Extraction/Removal
MW-243 (54.35)	10/7/2002	866,805	253,935	-14.12	0.25 U	11.23	Predicted Extraction/Removal
MW-243 (44.35)	10/8/2002	866,804	253,935	-14.12	0.25 U	11.23	Predicted Extraction/Removal
MW-243 (34.35)	10/8/2002	866,790	253,947	-14.42	0.25 U	11.23	Predicted Extraction/Removal
MW-243 (24.35)	10/8/2002	866,790	253,947	-16.87	0.25 U	11.23	Predicted Extraction/Removal
MW-243 (14.35)	10/8/2002	866,790	253,948	-19.32	0.25 U	11.23	Predicted Extraction/Removal
MW-243 (4.35)	10/8/2002	866,804	253,935	-19.63	0.25 U	11.23	Predicted Extraction/Removal

Location	Release Date	Migrated Location			Initial RDX Concentration (ug/L)	Migration Duration (years)	Status
		Easting (SP NAD27) (feet)	Northing (SP NAD27) (feet)	Elevation (feet msl)			
MW-243 (-5.65)	10/8/2002	866,805	253,935	-19.63	0.25 U	11.23	Predicted Extraction/Removal
MW-243 (-15.65)	10/8/2002	866,805	253,935	-19.63	0.25 U	11.23	Predicted Extraction/Removal
MW-243 (-25.65)	10/8/2002	866,805	253,935	-19.63	0.25 UJ	11.23	Predicted Extraction/Removal
MW-243M1	11/8/2002	866,790	253,948	-19.16	0.25 U	11.14	Predicted Extraction/Removal
MW-243M1	3/5/2003	866,790	253,948	-19.03	0.25 UJ	10.82	Predicted Extraction/Removal
MW-243M1	6/19/2003	866,790	253,948	-18.91	0.25 U	10.53	Predicted Extraction/Removal
MW-243M1	10/1/2004	866,790	253,950	-18.51	0.25 U	9.25	Predicted Extraction/Removal
MW-243M1	12/1/2004	866,790	253,950	-18.46	0.25 U	9.08	Predicted Extraction/Removal
MW-243M1	9/14/2005	866,790	253,950	-18.20	0.25 U	8.29	Predicted Extraction/Removal
MW-243M2	11/12/2002	866,805	253,935	-14.12	0.25 U	11.13	Predicted Extraction/Removal
MW-243M2	3/5/2003	866,805	253,935	-14.12	0.25 UJ	10.82	Predicted Extraction/Removal
MW-243M2	6/19/2003	866,805	253,935	-14.12	0.25 U	10.53	Predicted Extraction/Removal
MW-243M2	10/1/2004	866,805	253,935	-14.12	0.25 U	9.25	Predicted Extraction/Removal
MW-243M2	12/1/2004	866,805	253,935	-14.12	0.25 U	9.08	Predicted Extraction/Removal
MW-243M2	9/14/2005	866,805	253,935	-14.12	0.25 U	8.29	Predicted Extraction/Removal
MW-243M2	5/31/2006	866,805	253,935	-14.12	0.25 U	7.59	Predicted Extraction/Removal
MW-243M2	3/7/2007	866,805	253,935	-14.12	0.275 U	6.82	Predicted Extraction/Removal
MW-243M2	9/7/2007	866,805	253,935	-14.12	0.213 UJ	6.32	Predicted Extraction/Removal
MW-243M2	2/25/2008	866,805	253,935	-14.12	0.213 U	5.85	Predicted Extraction/Removal
MW-243M3	11/13/2002	866,805	253,935	-14.12	0.25 U	11.13	Predicted Extraction/Removal
MW-243M3	3/5/2003	866,805	253,935	-14.12	0.25 UJ	10.82	Predicted Extraction/Removal
MW-243M3	6/19/2003	866,805	253,935	-14.12	0.25 U	10.53	Predicted Extraction/Removal
MW-243M3	12/1/2004	866,805	253,935	-14.12	0.25 U	9.08	Predicted Extraction/Removal
MW-243M3	9/14/2005	866,805	253,935	-14.12	0.25 UJ	8.29	Predicted Extraction/Removal
MW-243M3	5/31/2006	866,805	253,935	-14.12	0.25 U	7.59	Predicted Extraction/Removal
MW-247 (-62.24)	11/1/2002	867,014	252,554	-57.84	0.25 U	11.16	Predicted Extraction/Removal
MW-247 (-72.24)	11/1/2002	867,014	252,555	-57.84	0.25 U	11.16	Predicted Extraction/Removal
MW-247 (-82.24)	11/1/2002	867,014	252,554	-57.84	0.25 U	11.16	Predicted Extraction/Removal
MW-247M2	11/11/2005	867,017	252,540	-54.75	4.4	8.14	Predicted Extraction/Removal
MW-247M2	1/16/2006	867,010	252,540	-52.72	4.5	7.96	Predicted Extraction/Removal
MW-247M2	9/17/2007	867,015	252,554	-51.24	0.222 U	6.29	Predicted Extraction/Removal
MW-247M2	7/24/2008	867,015	252,554	-51.24	0.213 U	5.44	Predicted Extraction/Removal
MW-247M2	10/7/2009	867,016	252,554	-51.24	0.2 U	4.23	Predicted Extraction/Removal
MW-247M2	10/12/2010	867,015	252,554	-51.24	0.262	3.22	Predicted Extraction/Removal
MW-247M2	10/5/2011	867,015	252,554	-51.24	0.241 U	2.24	Predicted Extraction/Removal
MW-247M2	8/13/2012	867,016	252,554	-51.24	0.203 U	1.38	Predicted Extraction/Removal
MW-247M2	8/12/2013	867,015	252,554	-51.24	0.206 U	0.39	Predicted Extraction/Removal
MW-247M3	1/16/2006	867,016	252,554	-51.24	2.9	7.96	Predicted Extraction/Removal
MW-247M3	5/30/2006	867,016	252,554	-51.24	1.2	7.59	Predicted Extraction/Removal
MW-247M3	3/13/2007	867,016	252,554	-51.24	0.272 U	6.80	Predicted Extraction/Removal
MW-247M3	9/17/2007	867,016	252,554	-51.24	0.213 U	6.29	Predicted Extraction/Removal
MW-247M3	2/21/2008	867,016	252,554	-51.24	0.217 UJ	5.86	Predicted Extraction/Removal
MW-247M3	7/24/2008	867,016	252,554	-51.24	0.213 UJ	5.44	Predicted Extraction/Removal
MW-247M3	3/24/2009	867,016	252,554	-51.24	0.215 U	4.77	Predicted Extraction/Removal
MW-247M3	10/7/2009	867,016	252,554	-51.24	0.21 U	4.23	Predicted Extraction/Removal
MW-247M3	10/12/2010	867,016	252,554	-51.24	0.206 U	3.22	Predicted Extraction/Removal
MW-247M3	10/5/2011	867,016	252,554	-51.24	0.238 U	2.24	Predicted Extraction/Removal
MW-247M3	8/13/2012	867,016	252,554	-51.24	0.203 U	1.38	Predicted Extraction/Removal
MW-247M3	8/12/2013	867,016	252,554	-51.24	0.204 U	0.39	Predicted Extraction/Removal
MW-250 (-14.16)	11/20/2002	867,016	252,554	-51.24	0.25 U	11.11	Predicted Extraction/Removal
MW-250M3	4/22/2004	867,282	252,420	-35.15	0.62	9.69	Predicted Extraction/Removal
MW-250M3	5/19/2004	867,285	252,432	-34.34	0.7	9.62	Predicted Extraction/Removal
MW-250M3	10/12/2004	867,285	252,433	-34.34	0.68	9.22	Predicted Extraction/Removal
MW-250M3	12/2/2004	867,270	252,439	-34.44	0.71	9.08	Predicted Extraction/Removal
MW-250M3	6/4/2005	867,027	252,540	-54.63	0.48	8.57	Predicted Extraction/Removal
MW-250M3	10/10/2005	867,016	252,554	-51.24	0.52 J	8.22	Predicted Extraction/Removal
MW-250M3	1/16/2006	867,016	252,554	-51.24	0.31	7.96	Predicted Extraction/Removal
MW-250M3	9/11/2007	867,016	252,554	-51.24	0.771	6.30	Predicted Extraction/Removal
MW-250M3	8/7/2008	867,016	252,554	-51.24	0.21 U	5.40	Predicted Extraction/Removal
MW-250M3	10/9/2009	867,016	252,554	-51.24	0.206 U	4.23	Predicted Extraction/Removal
MW-250M3	10/12/2010	867,016	252,554	-51.24	0.208 U	3.22	Predicted Extraction/Removal
MW-250M3	9/29/2011	867,016	252,554	-51.24	0.21 UJ	2.26	Predicted Extraction/Removal
MW-250M3	8/13/2012	867,016	252,554	-51.24	0.204 U	1.38	Predicted Extraction/Removal
MW-250M3	7/23/2013	867,016	252,554	-51.24	0.204 UJ	0.44	Predicted Extraction/Removal
MW-295 (67.00)	11/12/2003	866,804	253,934	-14.12	0.25 U	10.13	Predicted Extraction/Removal
MW-295 (57.00)	11/13/2003	866,798	253,926	-14.12	0.25 U	10.13	Predicted Extraction/Removal
MW-295 (47.00)	11/13/2003	866,793	253,920	-15.28	0.25 U	10.13	Predicted Extraction/Removal
MW-295 (37.00)	11/13/2003	866,792	253,920	-16.83	0.25 U	10.13	Predicted Extraction/Removal
MW-295 (27.00)	11/13/2003	866,791	253,920	-18.41	0.25 U	10.13	Predicted Extraction/Removal
MW-295 (17.00)	11/13/2003	866,798	253,928	-19.63	0.25 U	10.13	Predicted Extraction/Removal

Location	Release Date	Migrated Location			Initial RDX Concentration (ug/L)	Migration Duration (years)	Status
		Easting (SP NAD27) (feet)	Northing (SP NAD27) (feet)	Elevation (feet msl)			
MW-295 (7.00)	11/13/2003	866,804	253,934	-19.63	0.25 U	10.13	Predicted Extraction/Removal
MW-295 (-3.00)	11/14/2003	866,805	253,934	-19.63	0.25 U	10.13	Predicted Extraction/Removal
MW-295 (-23.00)	11/17/2003	866,805	253,935	-19.63	0.25 U	10.12	Predicted Extraction/Removal
MW-295M1	1/14/2004	866,801	253,931	-19.63	0.25 U	9.96	Predicted Extraction/Removal
MW-295M1	4/13/2004	866,800	253,930	-19.63	0.25 U	9.72	Predicted Extraction/Removal
MW-295M1	7/26/2004	866,798	253,929	-19.63	0.25 U	9.43	Predicted Extraction/Removal
MW-295M1	9/19/2005	866,790	253,925	-19.22	0.25 U	8.28	Predicted Extraction/Removal
MW-295M1	5/31/2006	866,790	253,926	-18.83	0.25 U	7.59	Predicted Extraction/Removal
MW-295M2	1/14/2004	866,792	253,920	-15.82	0.25 U	9.96	Predicted Extraction/Removal
MW-295M2	4/13/2004	866,791	253,920	-15.50	0.25 U	9.72	Predicted Extraction/Removal
MW-295M2	7/26/2004	866,790	253,920	-15.09	0.25 U	9.43	Predicted Extraction/Removal
MW-295M2	9/19/2005	866,800	253,931	-14.12	0.25 U	8.28	Predicted Extraction/Removal
MW-295M2	5/31/2006	866,803	253,933	-14.12	0.25 U	7.59	Predicted Extraction/Removal
MW-343 (51.11)	7/20/2004	867,016	252,554	-51.24	0.25 U	9.45	Predicted Extraction/Removal
MW-343 (41.11)	7/20/2004	867,016	252,554	-51.24	3.2 U	9.45	Predicted Extraction/Removal
MW-343 (31.11)	7/20/2004	867,016	252,554	-51.24	0.96 U	9.45	Predicted Extraction/Removal
MW-343 (21.11)	7/20/2004	867,016	252,554	-51.24	0.25 U	9.45	Predicted Extraction/Removal
MW-343 (11.11)	7/21/2004	867,016	252,554	-51.24	0.94	9.44	Predicted Extraction/Removal
MW-343 (-8.89)	7/21/2004	867,016	252,554	-51.24	32	9.44	Predicted Extraction/Removal
MW-343 (-18.89)	7/21/2004	867,016	252,555	-51.24	0.98	9.44	Predicted Extraction/Removal
MW-343 (-28.89)	7/21/2004	867,026	252,570	-52.08	2.8	9.44	Predicted Extraction/Removal
MW-343 (-38.89)	7/22/2004	867,025	252,570	-53.18	0.25 U	9.44	Predicted Extraction/Removal
MW-343 (-58.89)	7/22/2004	866,805	253,935	-19.63	0.25 U	9.44	Predicted Extraction/Removal
MW-343 (-78.89)	7/22/2004	866,805	253,935	-19.63	4.4 U	9.44	Predicted Extraction/Removal
MW-343 (-98.89)	7/23/2004	866,805	253,935	-19.63	1.6 U	9.44	Predicted Extraction/Removal
MW-343M1	9/28/2011	866,805	253,935	-19.63	0.22 UJ	2.26	Predicted Extraction/Removal
MW-343M1	7/25/2012	866,805	253,935	-19.63	0.212 U	1.43	Predicted Extraction/Removal
MW-343M1	7/23/2013	866,805	253,935	-19.63	0.203 UJ	0.44	Predicted Extraction/Removal
MW-343M1	3/23/2005	866,805	253,935	-19.63	0.25 U	8.77	Predicted Extraction/Removal
MW-343M1	7/18/2005	866,805	253,935	-19.63	0.25 U	8.45	Predicted Extraction/Removal
MW-343M1	11/22/2004	866,805	253,935	-19.63	0.25 U	9.11	Predicted Extraction/Removal
MW-343M1	1/10/2006	866,805	253,934	-19.63	0.25 U	7.97	Predicted Extraction/Removal
MW-343M1	6/6/2006	866,805	253,934	-19.63	0.25 U	7.57	Predicted Extraction/Removal
MW-343M1	3/9/2007	866,805	253,934	-19.63	0.275 U	6.81	Predicted Extraction/Removal
MW-343M1	9/14/2007	866,805	253,935	-19.63	0.238 U	6.30	Predicted Extraction/Removal
MW-343M1	2/25/2008	866,805	253,935	-19.63	0.222 U	5.85	Predicted Extraction/Removal
MW-343M1	8/7/2008	866,805	253,935	-19.63	0.206 U	5.40	Predicted Extraction/Removal
MW-343M1	3/26/2009	866,805	253,935	-19.63	0.215 U	4.77	Predicted Extraction/Removal
MW-343M1	9/24/2009	866,805	253,935	-19.63	0.206 U	4.27	Predicted Extraction/Removal
MW-343M1	10/13/2010	866,805	253,935	-19.63	0.206 U	3.22	Predicted Extraction/Removal
MW-343M2	9/28/2011	866,805	253,935	-14.12	0.222 UJ	2.26	Predicted Extraction/Removal
MW-343M2	7/25/2012	866,805	253,935	-14.12	0.213 U	1.43	Predicted Extraction/Removal
MW-343M2	7/23/2013	866,805	253,934	-14.12	0.203 UJ	0.44	Predicted Extraction/Removal
MW-343M2	3/23/2005	867,016	252,554	-51.24	34	8.77	Predicted Extraction/Removal
MW-343M2	11/22/2004	867,016	252,554	-51.24	19	9.11	Predicted Extraction/Removal
MW-343M2	1/10/2006	866,809	253,920	-16.14	0 R	7.97	Predicted Extraction/Removal
MW-343M2	1/10/2006	866,809	253,920	-16.14	0 R	7.97	Predicted Extraction/Removal
MW-343M2	9/14/2007	866,805	253,935	-14.12	0.222 U	6.30	Predicted Extraction/Removal
MW-343M2	9/24/2009	866,805	253,935	-14.12	0.213 U	4.27	Predicted Extraction/Removal
MW-343M2	10/13/2010	866,805	253,935	-14.12	0.363	3.22	Predicted Extraction/Removal
MW-343M2	8/7/2008	866,805	253,935	-14.12	0.213 U	5.40	Predicted Extraction/Removal
MW-343M3	11/22/2004	867,016	252,554	-51.24	0.25	9.11	Predicted Extraction/Removal
MW-343M3	1/10/2006	866,805	253,934	-14.12	0.25 U	7.97	Predicted Extraction/Removal
MW-343M3	6/6/2006	866,805	253,934	-14.12	0.25 U	7.57	Predicted Extraction/Removal
MW-343M3	3/9/2007	866,805	253,934	-14.12	0.275 U	6.81	Predicted Extraction/Removal
MW-343M3	9/14/2007	866,805	253,935	-14.12	0.222 U	6.30	Predicted Extraction/Removal
MW-343M3	2/25/2008	866,805	253,935	-14.12	0.215 U	5.85	Predicted Extraction/Removal
MW-343M3	8/7/2008	866,805	253,935	-14.12	0.208 U	5.40	Predicted Extraction/Removal
MW-343M3	3/26/2009	866,805	253,935	-14.12	0.213 U	4.77	Predicted Extraction/Removal
MW-343M3	3/23/2005	867,016	252,554	-51.24	0.25 U	8.77	Predicted Extraction/Removal
MW-343M3	7/18/2005	867,016	252,554	-51.24	0.25 U	8.45	Predicted Extraction/Removal
BH-636	N/A	N/A	N/A	N/A	N/A	N/A	Not Within Model Domain
BH-636	N/A	N/A	N/A	N/A	N/A	N/A	Not Within Model Domain
BH-636	N/A	N/A	N/A	N/A	N/A	N/A	Not Within Model Domain
BH-636	N/A	N/A	N/A	N/A	N/A	N/A	Not Within Model Domain
BH-636	N/A	N/A	N/A	N/A	N/A	N/A	Not Within Model Domain
BH-636	N/A	N/A	N/A	N/A	N/A	N/A	Not Within Model Domain
BH-636	N/A	N/A	N/A	N/A	N/A	N/A	Not Within Model Domain
BH-636	N/A	N/A	N/A	N/A	N/A	N/A	Not Within Model Domain
BH-636	N/A	N/A	N/A	N/A	N/A	N/A	Not Within Model Domain

Location	Release Date	Migrated Location			Initial RDX Concentration (ug/L)	Migration Duration (years)	Status
		Easting (SP NAD27) (feet)	Northing (SP NAD27) (feet)	Elevation (feet msl)			
BH-636	N/A	N/A	N/A	N/A	N/A	N/A	Not Within Model Domain
BH-636	N/A	N/A	N/A	N/A	N/A	N/A	Not Within Model Domain
BH-636	N/A	N/A	N/A	N/A	N/A	N/A	Not Within Model Domain
BH-636	N/A	N/A	N/A	N/A	N/A	N/A	Not Within Model Domain
BH-636	N/A	N/A	N/A	N/A	N/A	N/A	Not Within Model Domain
BH-636	N/A	N/A	N/A	N/A	N/A	N/A	Not Within Model Domain
BH-636	N/A	N/A	N/A	N/A	N/A	N/A	Not Within Model Domain
BH-636	N/A	N/A	N/A	N/A	N/A	N/A	Not Within Model Domain
BH-636	N/A	N/A	N/A	N/A	N/A	N/A	Not Within Model Domain
BH-636	N/A	N/A	N/A	N/A	N/A	N/A	Not Within Model Domain
MW-125	N/A	N/A	N/A	N/A	N/A	N/A	Not Within Model Domain
MW-125	N/A	N/A	N/A	N/A	N/A	N/A	Not Within Model Domain
MW-132	N/A	N/A	N/A	N/A	N/A	N/A	Not Within Model Domain
MW-132	N/A	N/A	N/A	N/A	N/A	N/A	Not Within Model Domain
MW-142	N/A	N/A	N/A	N/A	N/A	N/A	Not Within Model Domain
MW-143	N/A	N/A	N/A	N/A	N/A	N/A	Not Within Model Domain
MW-155	N/A	N/A	N/A	N/A	N/A	N/A	Not Within Model Domain
MW-157	N/A	N/A	N/A	N/A	N/A	N/A	Not Within Model Domain
MW-243	N/A	N/A	N/A	N/A	N/A	N/A	Not Within Model Domain
MW-250	N/A	N/A	N/A	N/A	N/A	N/A	Not Within Model Domain
MW-250	N/A	N/A	N/A	N/A	N/A	N/A	Not Within Model Domain
MW-264	N/A	N/A	N/A	N/A	N/A	N/A	Not Within Model Domain
MW-329	N/A	N/A	N/A	N/A	N/A	N/A	Not Within Model Domain
MW-356	N/A	N/A	N/A	N/A	N/A	N/A	Not Within Model Domain
MW-392	N/A	N/A	N/A	N/A	N/A	N/A	Not Within Model Domain
MW-392	N/A	N/A	N/A	N/A	N/A	N/A	Not Within Model Domain
MW-392D	N/A	N/A	N/A	N/A	N/A	N/A	Not Within Model Domain
MW-392D	N/A	N/A	N/A	N/A	N/A	N/A	Not Within Model Domain
MW-392D	N/A	N/A	N/A	N/A	N/A	N/A	Not Within Model Domain
MW-392D	N/A	N/A	N/A	N/A	N/A	N/A	Not Within Model Domain
MW-392D	N/A	N/A	N/A	N/A	N/A	N/A	Not Within Model Domain

Notes:

U = non-detect
J = estimated
N/A = not applicable

Used = point used to develop plume shell
Deleted = point not used to develop plume shell
Predicted Extracted/Removed = predicted to have been extracted/removed
Not Within Model Domain = outside of model domain and not simulated

Concentrations reduced by 22% after 1 year, 38% after 2 years,
48% after 3 years, 54% after 4 years and 55% after 5 years.